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Application for appointments to vacancies ought to be made through the Military Secretary to the Right Honourable the Governor	13th „	85, 86
Mr. Take's appointment as Third-class Executive Engineer to take effect from the date of Captain Crewe finally quitting the Public Works Department	20th „	1
Temporarily filling up from the members of the Upper subordinate grades any vacancies which may occur in the appointments of Assistant Executive Engineer to which permanent nominations may be delayed. It will be for the Chief Engineer to make such local arrangements as will meet the requirements of the service without subjecting the State to any additional expense	29th „	70 71
Captain F. J. Moberly's claim to promotion to a First-class District Engineership has been satisfied by his appointment as District Engineer of Tanjore	16th Nov.	125, 126
Captain G. O. Collyer.—Government of India intimate his appointment of Chief Engineer, Second class, in the Straits Settlements, recorded	30th „	150, 151
Conductor James.—The appointment of — must be held to be permanently vacated and should be disposed of irrespective of other considerations	14th Dec.	49, 50
APPRENTICE.		
North Arcot.—Chief Engineer inquires whether any refund of salary is to be required from — who may leave the Public Works Department for other offices. In the case of — in the district of —, as no agreement had been made with him, the refund of pay cannot be enforced. Paragraph 3	12th Jan.	30, 31
Security.—Chief Engineer appears to have overlooked the proposition of taking security to the amount of Rs. 200 from —; it is necessary for the protection of the interests of Government, Colonel Faber to apply to the Honourable Company's Solicitor for a form of bond, and circulate it to all District Engineers. Paragraph 4	12th „	„ „

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	1858.	
APPRENTICE—*cont.*		
Major Lawford recommends that all the apprentices should be ordered to join the Survey school under Lieutenant Winscom receiving their present stipends Rs. 7 a month, referred for the report of the Principal of the Engineering College.	15th June	36, 37
The Engineer Apprentice to join the Survey school receiving their present stipends; after the lapse of one year, if they fail to pass examination, they are to be removed from the department, but on passing, they are to be nominated Sub-Overseers	2nd July	121, 122
Mr. Flockhart.—Relative to apprenticing native youths to —. *Vide* "Officer"	13th „	62, 63
Six indentured apprentices attached to the Central office to be placed in the Survey school in view to their qualifying for the general duties of the Public Works Department ...	28th Sept.	10, 11
The Officiating Chief Engineer intimates that the District Engineers have been required to send their — to the Civil Engineering College within a given time. Paragraph 4 ..	9th Nov.	25, 26
Teaching apprentices the business of Mechanical Engineering. *Vide* "Machinery"	9th „	„ „
The Officiating Chief Engineer recommends that all — who are unwilling to come to Madras and attend the Civil Engineering College to undergo the necessary course of training, may be permitted to resign their situations. Government approve of the suggestion, and sanction its adoption	23rd „	97, 98
AQUEDUCTS.		
Masulipatam. Constructing — to carry over the Boodoomair river the high level channel towards Ellore. Bill sent to the Government of India for sanction. *Vide* "Bill" ...	4th May	88–90
Do. Boodoomair aqueducts.—To Government of India. Forwarding letters affording explanation required by them regarding the —, and requesting that sanction may now be accorded to the excess of expenditure incurred on that work, Rs. 2,001-0-2	5th Oct.	83–85
ARMS.		
Arcot.—Directing that the places of — be furnished with accoutrement, pegs and arm racks	16th Feb.	32, 33
Arm stands do not come under the category of Public Works, they being items of Barrack furniture. *Vide* "Stands" ...	2nd July	43–49
Vizianagram.—Alterations to the place of arms and hospital. Work to be proceeded with. Estimate in the meanwhile to be submitted	21st Sept.	5–7
Madras.—Constructing eight moveable teakwood stands of arms in the screw godown near the Seven Wells for converting it into barracks for the Madras Sapper Militia. Estimate referred to the Military Department	28th „	47, 48
Arms stands do not fall within the category of Public Works.	28th „	„ „
Vizagapatam.—Making and putting up additional arm racks in the Barracks occupied by the 38th Regiment, Native Infantry. Estimate of Rs. 122 returned to the Chief Engineer as the Public Works Department have nothing to do, they should be provided under the orders of the Inspector-General of Ordnance. The assistance of the officers of the Public Works Department will be afforded without debiting the charges to that department	5th Oct.	75–78
Juggiapett in Masulipatam.—Construction of a place of arms for the Sebundy corps. Plan and estimate, referred to the Judicial Department	29th „	39, 40
Do.—Estimate sanctioned for entry in the budget of 1859–60.	30th Nov.	118, 119

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ARSENAL.	1858.	
Secunderabad.—Chief Engineer forwards letter from the Chief Engineer of Hyderabad, and requests the particular attention of Government to the possibly dangerous consequences of allowing houses and walls to remain close to an important indefensible —, as so justly pointed out by Colonel Henderson, C.B., referred to the Military Department ...	19th Jan.	74, 75
Defensive works.—Colonel A. Cotton to submit his views as to the — to be permanently constructed at the Mount and at such other stations as may be indicated by the Commander-in-Chief, &c.	2nd Feb.	65, 66
Secunderabad.—The question of fortifying the — has been referred to the Government of India. Paragraph 2 ...	19th Mar.	63, 64
Vellore Pagoda.—Relative to the removal of the beautiful carvings in the —. *Vide* "Fortification." Paragraph 5 ...	8th June	13, 14
Fort St. George.—Raising a portion of the compound wall of the Grand Arsenal and fixing broken bottles to the coping. Estimate of Rs. 235, sanctioned	15th „	76, 77
Do.—Providing granite floor to the machinery rooms, &c., and supplying eight heavy granite blocks, &c. Estimate of Rs. 1,520, referred to the Military Department ...	2nd July	20, 21
Do.—Providing granite floor to the machinery rooms and the copper and iron smiths' work rooms at the forge attached to the arsenal, and for supplying eight heavy granite blocks for laying down a 12-inch lathe as a boring machine, &c. Estimate of Rs. 1,520, sanctioned in the Military Department. Desire to know more fully what circumstances rendered the improvements to the — emergent	27th „	12, 13
Do.—Erecting a double flight of steps with landing and shed from the centre yard of the arsenal to a vacant portion of the armoury into which it is proposed to remove the office establishment of the Principal Commissary of Ordnance. Plan and estimate of Rs. 720, referred to the Military Department	27th „	18, 19
Do.—Request to be furnished with the opinion of the Commandant of Engineers on the proposed transfer of the — to the Mount as a place of better safety	27th „	59, 60
Bellary.—No orders can at present be passed upon the subject of the abolition or retention of the —, meanwhile arrangements to be made for the accommodation of camp-equipage in excess of the quantity for which room can be provided in the —	3rd Aug.	33, 34
Bangalore.—Construction of a workshop in the —. Officiating Chief Engineer intimates the circumstances relative to the estimate for the —, communicated to the Military Department	3rd „	76, 77
Secunderabad.—His Excellency the Commander-in-Chief to ask the Officer Commanding, Hyderabad Subsidiary Force, to fix upon the building in the vicinity of the arsenal which he considers it advisable should be taken over for the additional store accommodation. The Chief Engineer, Hyderabad, to give his opinion as to the value of the buildings ...	10th „	27, 28
Fort St. George.—Erecting double flight of steps with landing and shed from the centre yard of the — to a vacant portion of the Armoury. Estimate of Rs. 720, sanctioned ...	17th „	59, 60
Do.—Granite flooring to the machinery and work rooms in the —. Explains the urgency of the case of the — ...	17th „	128, 129
Do.—Providing granite floor to the machinery rooms and the copper and iron smiths' work rooms at the forge attached to the —, &c. Estimate of Rs. 1,520 sanctioned on emergency, reported to the Government of India	7th Sept.	30

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	1858.	
ARSENAL—*cont.*		
Fort St. George.—Constructing a wooden platform, &c., to act as a crane for raising the stores in the —, &c. *Vide* "Platform"	14th Sept.	89, 90
Trichinopoly.—Repairing the Arsenal buildings. Estimate of Rs. 1,070 passed by the Chief Engineer	28th „	38, 39
Fort St. George.—Providing granite floor to the machinery rooms, &c., attached to the Arsenal. The sanction granted by this Government to the estimate of Rs. 1,520, approved by the Government of India	5th Nov.	79, 80
Secunderabad.—Purchase and removal of the buildings in the vicinity of the Arsenal. Chief Engineer, Hyderabad, in communication with Major-General Coffin, to take the necessary steps for the —	30th „	122, 123
Vellore.—Government direct that in making any arrangements for enlarging the —, care shall be taken not to injure any of the pagoda carvings	7th Dec.	26, 27
Madras.—Bill sanctioned for supporting the abutments by buttresses and blocking up the arches of the forge shed attached to the —	21st „	120–123
Do.—Bill sanctioned for repairing the cracks on the crown of one of the arches of the new forge lately erected on the berm of the —	21st „	„ „
Fort St. George.—Three bills sanctioned for works executed at the —	21st „	190–194
ARTIFICERS.		
Government of India intimate that the improvement of —, sub-overseers, maistries, &c., would be a very valuable result of any Engineering school. *Vide* "College"	22nd June	62, 63
Ceylon Government.—Family allowances to the relatives of the — sent to —. *Vide* "Coolies"	7th Sept.	59, 60
AUDIT.		
Central office, Audit Department.—Relative to the operations of the —. Paragraphs 23–26	4th May	76, 77
Central office.—Government wish to know if the large establishment of the — could not be so re-arranged as to afford more assistance to the Audit Department, and it should be explained what officer has the charge of that department. Paragraph 2	15th June	72, 73
Mr. Bush's accounts.—Relative to the employment of the members of the Account and — Department of Central office in the investigation of —. *Vide* "Establishment" ...	22nd „	30–32
Central office, Audit Department.—To Government of India. Requesting early orders relative to relieving the — of the duty of audit and placing it under a separate officer. On this measure being encouraged, Government propose to introduce a system of local check by the employment of inspecting account, whose duty it will be to examine the state of the accounts in several districts from time to time.	22nd „	33
Audit of bills in the Chief Engineer's office.—The monthly report of the progress of — not submitted, the cause of the omission to be explained to be furnished in future punctually. The report for this month to be submitted on the 1st July next	2nd July	33
Observing that the attention of the Government of India has been again solicited to the urgency of having a separate and independent office of — for auditing the accounts of Public Works Department	2nd „	36, 37

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AUDIT—*cont.*		
Final audit of Public Works expenditure by the Accountant-General. Mr. Prendergast to report upon certain points. *Vide* "Expenditure"	6th July	45, 46
Chief Engineer's office.—Increase, permanent and temporary, applied for to bring up the arrears in the Audit Department, referred for the report of the Committee appointed to investigate into the manner in which business is performed in the establishments of the various public offices at the Presidency	27th „	29–31
Separating the Audit Department from the Central office.—Submitting to the Honourable Court copies of papers bearing on the subject. *Vide* "Despatch to No. 17 of 20th July 1858"	27th „	92
July 1858.—Report of — for — submitted by the Officiating Chief Engineer, recorded	19th Oct.	113, 114
September 1858.—Report of — in the Chief Engineer's office for —, considered satisfactory	29th „	179, 180
August 1858.—Report of — in the Chief Engineer's office for —, recorded	29th „	203, 204
Separation of Audit Department from the Central office—Commissioner's suggestion that the subject has already been strongly recommended to the Government of India. Paragraph 8	9th Nov.	9, 10
Audit Branch.—Hour of attendance to be from 10 A.M. to 6 P.M.	9th „	„ „
Another special enquiry in the state of the — department by the Committee in course of six weeks considered to be a very desirable measure. Paragraph 23	9th „	„ „
Periodical reports of the progress made in the disposal of the arrears to be submitted through the Commissioners. Paragraph 23	9th „	„ „
Report of audit to be submitted on the 15th instead of the 7th of each month. Paragraph 26. *Vide* "Establishment."	9th „	„ „
October 1858.—Report of — submitted with explanation of the cause of the difference between the report for September and the present one, recorded	23rd „	139, 140
November 1858.—Report of — in the Chief Engineer's office for —, recorded	21st Dec.	102, 103
B		
BALANCE.		
Mr. George Taylor, Covenanted Civil Engineer.—Chief Engineer reports that a cash — of Rs. 323–4–5 is not accounted for by —. Government direct that this sum be stopped from passage money granted to him unless satisfactorily accounted for	26th Jan.	31, 32
The Inspector-General of Ordnance recommends that the — of Rs. 1,020–9–7 out of the grant of Rs 1,509–7–7 for the purchase of ground for the Wolary nullah may be appropriated towards deepening the nullah round the Gunpowder Manufactory, declined. The sum to be carried to the credit of Government; separate estimate for deepening the nullah can be submitted	16th Feb.	48, 49
Canara.—District Engineer states that only a small — is available for the district for the current official year, and Colonel Faber is of opinion that there would be a somewhat large —. Explanation called for. Paragraph 4 ...	30th Mar.	54, 55
North Arcot.—Adjustment of the — belonging to the Collector's Department. *Vide* "Account"	19th Oct.	67, 68

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BALLAST.		
Landing stone ballast from the Barque "Amelia" in the port of Masulipatam to be used in metalling roads.—Bill for charges incurred in —. Government observe that it is not necessary that such bills should be sent either to the Chief Engineer or Government, they may be paid by the District Engineer himself out of the funds at his disposal on account of communications	27th July	93, 94
BAR.		
Cooum River.—Bill sanctioned for opening the bar of the — near the Marine Villa	21st Dec.	120 – 123
BARRACKS.		
Secunderabad.—Designs of the auxiliary buildings in connection with the —. Chief Engineer to report upon —. *Vide* "Building"	12th Jan.	11, 12
St. Thomas' Mount.—Two bungalows on the site of the proposed Artillery family — to be taken possession of. *Vide* "Bungalow"	12th „	32, 33
Bangalore. Married men's quarters in the old Dragoon Barracks.—Commencement of the work, sanctioned. *Vide* "Building"	19th „	5, 6
Jackatallah Barracks.—Statement of the past, present and prospective condition of the new —, communicated to the Military Department	19th „	44, 45
Neilgherry Hills. Barracks with subsidiary works.—Estimate of Rs. 15,71,500. These buildings to be prosecuted with all practicable expedition as required by the Government of India. Paragraph 36	19th „	68 – 71
Vepery Lines of 36th Regiment, Native Infantry, is reported to be totally unfit for the habitation of men. Chief Engineer to report upon —	19th „	60, 61
Bangalore.—Drains and wells for storing rain water from the roofs of the new Cavalry —. *Vide* "Water-supply" ...	19th „	72, 73
Bellary and Ramandroog. Putting up cupboards in the —. Government of India approve of the sanction of the Government to the estimate of Rs. 3,030	19th „	78, 79
Madras. 1st Native Veteran Battalion Barracks.—Repairs to the quarters occupied by Assistant Apothecary. *Vide* "Building"	26th „	11, 12
Bangalore. Construction of two blocks of married men's quarters, the Dragoon Barracks. Early sanction of the Government of India, solicited. *Vide* "Building"	26th „	16
Bellary.—Building No. 14 of the European Barracks to be completed	26th „	61, 62
Trimulgherry Barracks in Hyderabad.—Necessary instructions to be issued in the Military Department to the Quarter-master-General's Department for taking charge of the new — completed	26th „	77, 78
Secunderabad.—Construction of a school-room with School-master's quarters and out-offices for a Regiment of European Infantry. *Vide* "School"	2nd Feb.	16, 17
Jackatallah.—Reporting to the Government of India on the present state and probable progress of the — and intimating that permanent accommodation in the — is at once available for four companies and that further accommodation will be ready within April next	2nd „	34 – 36
Quarterly Reports of the general progress of the buildings.—District Engineer to furnish —. Paragraph 2	2nd „	„ „
Trichinopoly.—Construction of additional arm-racks for 400 stands of arms in the wing of the —, sanctioned	2nd „	48, 49

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BARRACKS—*cont.*	1858.	
Secunderabad.—Colonel Henderson submits two lists of buildings connected with the new European Infantry —, showing those in progress and those which have not yet been commenced, communicated to the Military Department ...	2nd Feb.	82, 83
Cuddalore. Lines for the Native Veteran Battalion.—Captain Drury's report regarding the building, communicated to the Chief Engineer for early report as to whether the work can be done by the District Engineer and also of the probable cost	9th „	7, 8
Madras.—Erection of lines and barracks for the Madras Sapper Militia between the Monegar Choultry and Mint gates. Estimate of Rs. 2,73,500, forwarded to the Government of India for sanction	9th „	24 – 26
Detailed plans and estimate to be submitted. The services of the men of the battalion to be made use of in clearing and levelling the ground, &c.	9th „	„ „
Trimulgherry Barracks.—Colonel Henderson states that there is no possibility of completing the new Infantry — by 30th April next as expected by the Government of India ...	9th „	61, 62
Water-rooms.—Requests authority for the early construction of — already sanctioned	9th „	„ „
School-room, School-master's quarters, Armourer Serjeant's workshop and forge.—Requests that early sanction of the Govt. of India may be applied for the construction of — ...	9th „	„ „
Colonel Henderson's allowance of Rs. 400 per mensem.—Requests that — may be extended until the whole series of new works at Trimulgherry is completed	9th „	„ „
The above referred to the Military Department ...	9th „	„ „
Bangalore. Design of the new Dragoon Barracks.—The alteration in the — is a question to be decided in the Military Department, after which all necessary orders connected with the execution of the work will be issued from the Department of Public Works	16th „	36, 37
Perambore Line walls.—Bill sanctioned. *Vide* "Bill" ...	16th „	42, 43
Black Town. 1st Native Veteran Battalion Barracks.—Repairs to the quarters occupied by the Assistant Apothecary attached to the —, sanctioned. *Vide* "Building" ...	16th „	63, 64
Trimulgherry Barracks.—Relative to taking charge of the new — by the Quartermaster-General's Department, communicated to the Commander-in-Chief	16th „	67, 68
Calicut in Malabar.—Repairing and improving Barracks and Hospital. Estimate of Rs. 300, referred to the Military Department	16th „	76, 77
Fort St. George.—Ventilators to the Barracks. *Vide* "Ventilators"	23rd „	13, 14
Trimulgherry Barracks. Construction of water-rooms.—Committee's report on the objection of site, referred to the Military Department	23rd „	34, 35
St. Thomas' Mount.—Obtaining possession of two bungalows on the site of which the proposed new family — are to be erected. *Vide* "Bungalow"	2nd Mar.	7, 8
Vizagapatam. Barracks at Nursipatam.—Correspondence on the subject of non-fulfilment of agreement by a contractor for the erection of —, referred to the Government Pleader for his opinion. Colonel Faber to furnish Mr. Dale with copies of the deeds	2nd „	69, 70
Bangalore.—Drawing of the plan proposed by Lieutenant-General Beresford for conveying water from the roofs of the new Dragoon Barracks to a reservoir sent by the Chief Engineer. Amount of Rs. 9,800 recommended to be added to the barrack estimate, referred to the Military Department	2nd „	71, 72

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BARRACKS—*cont.*		
Sanitary improvement in Cantonments.—Circular from the Government of India on the subject	2nd Mar.	79, 80
Captain Peel's report on the health of the Allahabad Fort. *Vide* "Cantonment"	2nd ,,	,, ,,
Fort St. George.—Fixing ventilators sanctioned. *Vide* "Ventilators"	2nd ,,	97, 98
Calicut in Malabar.—Repairing and improving the —, sanctioned. *Vide* "Building"	2nd ,,	99, 100
Bangalore. New Dragoon Barracks.—Alterations in the design. Chief Engineer requests to be furnished with copies of correspondence from Lieutenant-General Beresford on the subject, referred to the Military Department ...	2nd ,,	101, 102
Standard block. Plans of barracks for European Infantry Regiment for stations in the plains.—Fifty copies of each of the — sent by the Government of India for future adoption. These are given as samples of different admissible modes of distributing the regimental buildings	12th ,,	20, 21
Addition to the Native Barrack accommodation of the Army.—It is advisable to defer for the present sanctioning any —, temporary provision to be afforded at such stations where accommodation is found to be insufficient	12th ,,	73, 74
Mulliapooram at Malabar.—The District Engineer to proceed at once with the improvements suggested to the European —, submitting in the meanwhile an estimate for sanction.	12th ,,	77, 78
Poonamallee.—Improvements to the buildings occupied by the Depôt of Her Majesty's troops cannot be sanctioned without having an estimate of their cost	12th ,,	133, 134
Secunderabad and Kamptee.—Construction of married men's quarters. Plans and estimates to be submitted	19th ,,	42, 43
Secunderabad. Old Infantry Barracks.—Relative to General Coffin prohibiting the execution of the improvements to the —. *Vide* "Building"	19th ,,	48, 49
Do.—Government has authorized the Officer Commanding the Hyderabad Subsidiary Force to execute the field work round the Artillery — and that round the whole European Infantry Barracks	19th ,,	63, 64
Avady. Military buildings.—Chief Engineer submits a list of — as furnished by the Quartermaster-General of the Army and requests the decision of Government before the numerous and elaborate plans and the completed estimates shall be all required in detail, referred to the Military Department	19th ,,	79, 80
Trimulgherry.—Chief Engineer of Madras requests that necessary instructions may be issued for the Assistant Quartermaster-General, Hyderabad Subsidiary Force, as representing the Barrack Department and as answerable for receiving the value of fixtures from the troops in occupation of the buildings, to affix his signature to the duplicate fixture report, &c., referred to the Military Department	19th ,,	81, 82
Trichinopoly. Artillery Barracks.—Certain alterations proposed. Orders will be issued from this department for the execution of the work when the same shall have been approved in the Military Department	23rd ,,	3, 4
Trimulgherry in Hyderabad. Auxiliary buildings to the new European Barracks.—Colonel Henderson furnishes information on several points connected with —, referred to the Military Department for orders. *Vide* "Room" ...	23rd ,,	7, 8
Bangalore.—Constructing drains and sinking wells for storing water from the roofs of the —, sanctioned. *Vide* "Drains"	30th ,,	,, ,,

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BARRACKS—*cont.*	1858.	
Bangalore.—Enclosing from public throughfare the Canteen of the Royal Artillery and opening the communication between that building and the Barracks. Plan and estimate of Rs. 770, referred to the Military Department	30th Mar.	19, 20
Jackatallah. Married men's quarters with necessaries for European troops.—Government of India sanction the amount by which revised estimates for — exceed those originally submitted, viz., Rs. 26,080 and not Rs. 27,600. The above communicated to the Chief Engineer with a request to be furnished with a full and distinct explanation in respect to the errors noticed above	30th „	21–23
Thirty-one estimates and thirty-three plans to Government of India.—Requesting that the — may be returned ...	30th „	„ „
Bangalore.—Chief Engineer applies for the plan of the proposed field works round the new —, referred to the Military Department	30th „	46, 47
St. Thomas' Mount.—Sanctioning Rs. 4,000 for the two bungalows on the site of which new — are to be erected ...	30th „	80, 81
Bangalore. Artillery Barracks.—Chief Engineer to submit plan and estimate for certain additions and improvements to the —	9th April	13, 14
Trichinopoly. Alterations to the Foot Artillery Barracks.—Necessary estimates to be called for	9th „	35, 36
Do. Construction of temporary European Infantry Barracks.—The work to be proceeded with rapidly. The progress made and when the work is likely to be completed to be reported	9th „	58, 59
Secunderabad.—Construction of school-room with the infantry — at Trimulgherry. *Vide* "School"	9th „	64, 65
Do.—Relative to Lieutenant Smith's services being continued on the —, recorded	9th „	87, 88
Jackatallah.—Relative to providing accommodation for the Chaplain of Coonoor and — in connection with the new — at —	13th „	3, 4
Standard plans.—Government of India forward, for future adoption, 40 copies of each of the — of — and hospital for stations in the plains	13th „	29, 30
Trichinopoly.—The District Engineer instructed by wire of the sanction for the employment of three soldiers as overseers to expedite the accommodation for the European troops	20th „	52, 53
Bellary. Old Left Wing, European Barracks.—Approving the suggestions made by His Excellency the Commander-in-Chief and sanctioning the works for immediate execution.	20th „	58, 59
Secunderabad. New Barracks and married men's quarters.—Letter from the Chief Engineer, Hyderabad, submitting plan of the — with explanation of the grounds on which it was considered expedient to erect so expensive a style of building. The above, forwarded to the Government of India for transmission to the Honourable Court	20th „	60–62
Vizagapatam. Temporary Barracks for Her Majesty's 69th Regiment.—Sanctions estimate of Rs. 1,000 on emergency.	20th „	63, 64
Jackatallah.—Relative to the insufficiency of the proposed school-room attached to the new — for public worship ...	20th „	95, 96
Calicut in Malabar.—Relative to carrying on the repairs to the building used as a — and hospital. *Vide* "Building."	20th „	101, 102
Bangalore. Married men's quarters.—Chief Engineer, Mysore, authorized material deviations to be made from the standard plan lately sent out by the Honourable Court. Chief Engineer, Madras, requests to know whether such changes can be carried out without reference to the Government of India. The above referred to the Military Department ...	20th „	118, 119

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BARRACKS—*cont.*		
St. Thomas' Mount. Construction of certain buildings for the accommodation of the Horse Battery.—Estimate of Rs. 5,490, referred to the Military Department	27th April	7, 8
Secunderabad. Construction of water-houses at the Trimulgherry Barracks.—Correspondence on the subject of the prosecution of the —, referred to the Military Department.	27th „	9, 10
Madras. Erection of lines for the accommodation of the Sapper Militia Corps.—Government of India intimate that no information can be obtained regarding this corps from either the Military or Home Department of their Government, and that without full details they are unable to pass orders on the subject. The above referred to the Military Dept.	27th „	13, 14
Cannanore.—Approves of the plan proposed for adding to the site of the lines of the 11th Regiment and grants an advance of Rs. 12,000 for erecting tiled huts	27th „	43, 44
Trichinopoly. Construction of temporary barracks for the 2nd European Light Infantry.—Chief Engineer to state what progress has been made in the — and what arrangements were ordered towards their early completion, &c.	27th „	74, 75
St. Thomas' Mount. Construction of double row of gun sheds, harness room, &c., adjoining the North Foot Artillery Barracks.—Affords explanation relative to the excess of expenditure over the sanctioned estimate. Certain information called for. Bill to be submitted	27th „	80, 81
Jackatallah. Married men's quarters and privies.—Explanation of the discrepancies noticed by the Supreme Government regarding the respective amounts requested for the —, recorded	27th „	92, 93
Trichinopoly. Rebuilding five ranges of temporary barracks for European Troops.—Estimate of Rs. 16,152, referred to the Military Department	4th May	25, 26
Bangalore.—The plan of the proposed field works round the new — to be forwarded to the Chief Engineer	11th „	67, 68
Madras. Barracks for Sapper Militia.—Screw godown to be rented. *Vide* "Building"	18th „	33, 34
Secunderabad Barracks.—Auxiliary buildings in connection with the — to be proceeded with on their original designs. *Vide* "Building"	18th „	35, 36
St. Thomas' Mount.—Additions and alterations proposed and the construction of a verandah round the bomb-proof barrack in the Horse Artillery lines. Plans and estimates to be submitted	18th „	61, 62
Poonamallee. Improvement to the European Barracks.—Plan and estimate of Rs. 20,600, referred to the Military Department	18th „	65, 66
Jackatallah Barracks.—His Excellency the Commander-in-Chief does not deem it necessary to provide accommodation in the — for the Chaplain of the station, communicated to the Ecclesiastical Department	18th „	84, 85
Trichinopoly. Rebuilding five ranges of temporary barracks for European Troops.—Estimate of Rs. 16,152, sanctioned ...	18th „	88, 89
For recruiting depôts.—Applications should be forwarded for — of a temporary nature — at stations where they may be needed	25th „	8, 9
For Madras Sapper Militia, Erection of lines.—Government of India intimated that they are unable to pass orders for the — as no information could be obtained regarding the raise of the corps. This Government state in reply that the circumstances under which it was considered absolutely necessary to order its immediate formation were reported to the Government of India in a letter from the Military Department	25th „	15, 16

	Date of Proceedings.	Nos.
BARRACKS—*cont.*	1858.	
Bellary.—The roofs of all the range of — set apart for the Native Infantry and Cavalry reported to be more or less destroyed by white-ants. Chief Engineer to submit explanation on the same	25th May	24, 25
Hyderabad. Married men's quarters and new hospital.—Relative to alterations and improvements. *Vide* "Hospital"...	25th „	37, 38
Secunderabad in Hyderabad.—Two letters from the Chief Engineer, Hyderabad, bringing to notice that Major-General Coffin, besides persisting in carrying on the improvements of the old Infantry Barracks with his own agency, distinct from that established for the purpose by Government, had undertaken the construction of field works on his own plans. Chief Engineer, Madras, intimates that the existing relations between those two officers are such as to call for its early and authoritative interference and that the efficiency of the public service is seriously compromised by the total want of a good understanding between those officers. The above referred to Military Department	25th „	66, 67
Jackatallah Barracks.—Plans and estimates returned by the Government of India per Steamer *Bengal*	25th „	74–76
Bellary.—Repairs and additions to the buildings occupied as sick lines for the horses of No. 7 Horse Field Battery to make it water proof and appropriating unoccupied part of the lecture-room to the married men of the Battery, sanctioned	25th „	77–80
Perambore. Repairing and rebuilding the walls and roofs of the Native Infantry lines.—Estimate of Rs. 21,500, referred to the Military Department	1st June	1, 2
Trichinopoly. Accommodation for the Detachment of European Infantry.—His Excellency the Commander-in-Chief recommends the party stationed at Tanjore being withdrawn as soon as the — can be prepared at —, communicated to the Chief Engineer	1st „	31, 32
St. Thomas' Mount. Erection of certain buildings for the accommodation of the Horse Battery.—Estimate of Rs. 5,490, sanctioned	1st „	78, 79
Trichinopoly. Construction of a Canteen for the European Foot Artillery.—Plan and estimate of Rs. 3,700, referred to the Military Department	1st „	84, 85
Secunderabad. Construction of water-room in connection with the Trimulgherry Barracks.—Government of India request Madras Government to intimate once more, and in unmistakeable terms, to Major-General Coffin, that the water rooms are to be built on the plan and in the sites proposed by Colonel Henderson, and that he is expected to give every facility to the accomplishment of their orders without further reference, obstruction or delay. The above communicated to the Chief Engineer and the Military Department	8th „	5–8
Trichinopoly. Temporary Barracks.—Letter from the District Engineer reporting on the progress made in the construction of —, communicated to the Military Department ...	8th „	64, 65
Jackatallah Barracks.—Chief Engineer to supply information on certain points regarding the rooms at the — intended to be used as a church	15th „	3, 4
Vellore Fort.—Chief Engineer intimates that it is not practicable to construct new — and other Military buildings in the — until drainage is improved. *Vide* "Drainage"...	15th „	34, 34
Trichinopoly. Foot Artillery Barracks.—Relative to alterations and improvements	15th „	66, 67
Canteen.—Regarding its construction. *Vide* "Building" ...	15th „	„ „

	Date of Proceedings.	Nos.
	1858.	
BARRACKS—*cont.*		
Juggiahpetta in Masulipatam. Building barracks for a Detachment of 100 men with huts for the men, &c.—Plans and estimates to be submitted	22nd June	42, 43
St. Thomas' Mount. Condemned married men's quarters in the Artillery Barracks.—District Engineer of Chingleput to carry out certain alteration to the —	22nd „	64, 65
Poonamallee. Improvements to the wash-house in the European Barracks.—Government wish to know under what circumstances the Civil Architect executed the —. Paragraph 3.	2nd July	43–49
Trichinopoly. Temporary Barracks.—Reporting the completion of —	2nd „	58, 59
Trimulgherry.—Letter from the Chief Engineer, Hyderabad, offering some observations on the improvements suggested to be carried out to the hospital and married men's quarters by Committee. Major Lawford differs with Colonel Henderson respecting the erection of a shed for the sentry at the front gate of the hospital. The above communicated to the Military Department	2nd „	97, 98
Poonamallee Barracks improvements. To Government of India.—Submitting for sanction estimate of Rs. 20,600 ...	2nd „	99–101
Eleventh Regiment, Native Infantry, Cannanore.—The order granting a loan of Rs. 12,000 to the — for erecting tiled huts, cancelled	13th „	1, 2
Perambore.—Repairing and rebuilding the walls and roof of the Native Infantry lines at —. Estimate of Rs. 21,500, sanctioned	13th „	3, 4
Jackatallah. Construction of a tower in the vicinity of the barracks to include a magazine and camp equipage godown, &c.—Plans and estimates, referred to the Military Department	13th „	5, 6
Trichinopoly. Rebuilding five ranges of temporary barracks for European troops.—The sanction granted on emergency by the Government to the estimate of Rs. 16,152 reported to the Government of India	13th „	41
Bangalore.—Improvements to saddlers' and tailors' workshops in the Cavalry—. *Vide* "Workshop"	13th „	42, 43
Dindigul. Conversion of a portion of barracks for the use of the Serjeants of the Recruiting Depôt, authorized.—Plan and estimate referred to the Chief Engineer for report ...	13th „	100, 101
Trichinopoly. Constructing Canteen for the Foot Artillery.—Estimate of Rs. 3,700, sanctioned	20th „	2, 3
Nursipatam in Vizagapatam. Erection of barracks for the Sebundy Corps.—Relative to the non-fulfilment of agreement by contractor Tummiah for the —, Government Pleader submits his opinion on the subject. Government decline to grant authority to prosecute the contractor at the public expense. The whole affair has been very badly managed. Government hold the officer, to whose charge the erection of the barracks fell, personally responsible for the loss. The name of this officer to be stated. No objection to the officer prosecuting the contractor on his own account and at his own expense. Paragraph 3	20th „	34, 35
The work to be taken out of the hands of the contractor and completed soon. The date of its completion to be reported. Paragraph 4	20th „	„ „
Bellary. Constructing barracks for the Artillery, two Companies.—Plan and estimate to be submitted	20th „	62, 63
Cannanore. Constructing school-room to the barracks, constructing barracks for a European Artillery Company and a gun shed.—Plans and estimates to be submitted	20th „	„ „

	Date of Proceedings.	Nos.
BARRACKS—*cont.*	1858.	
Bangalore. Construction of married men's quarters in the Dragoon barracks.—Officiating Chief Engineer to issue instructions for proceeding with the — on the revised plan and estimate of Rs. 90,000 approved in the Military Department	20th July	95–97
To the Government of India Deviation from the standard plan, reported	20th „	„ „
Avady Barracks.—Its establishment considered to be unnecessary	27th „	49, 50
Trichinopoly. Construction of a Canteen for the Artillery Barracks.—This work was already ordered for execution on emergency	27th „	55, 56
Bellary Barracks.—Letter from the District Engineer giving explanation regarding the destruction of the roofs of the — by white-ants. Chief Engineer issued instructions for immediate measures being taken for effecting the necessary repairs and for the prevention of further damage from white-ants, communicated to the Military Department ...	27th „	72, 73
Trimulgherry. School-room, School-masters' quarters, Armourer's workshops and forge.—Additional buildings proposed to be constructed in connection with the new Infantry —. Plans and estimates of the cost of the armourer's workshops and forge to be submitted at once. Advance of Rs. 20,000 asked for, declined, &c.	27th „	83–85
Jackatallah.—Minute by His Excellency the Commander-in-Chief on his recent visit to —	27th „	27, 28
Ventilation of certain blocks of the Jackatallah Barracks Square.—The orders of His Excellency the Commander-in-Chief respecting the — to be carried out at once	27th „	„ „
Unity Blocks.—Plan and estimate of Rs. 3,800, referred to the Military Department. Paragraph 2	27th „	„ „
Solitary Cells.—Chief Engineer has already been requested to expedite the submission of supplemental estimates. Paragraph 3	27th „	„ „
School-room and Canteen provided for in the original estimate. Paragraph 3	27th „	„ „
Church.—The subject of its erection to be taken into consideration in the Ecclesiastical Department. Paragraph 3 ...	27th „	„ „
Water closet to each of the Staff Serjeant's quarters.—Instructions to be issued for constructing at once a —. Paragraph 4	27th „	„ „
Tower. Forming an earthen parapet around the Barracks for purposes of defence.—Estimates have been referred to the Military Department. Paragraph 6	27th „	„ „
Sewerage.—Major Lawford to submit report on the subject of —, &c. Paragraph 7	27th „	„ „
Sanitarium Depôt.—Plans and estimates to be submitted. Paragraph 8	27th „	„ „
Military Prison.—Estimate to be submitted. Paragraph 9...	27th „	„ „
Secunderabad. To the Resident at Hyderabad.—Returning plans and estimates, &c., relating to — received with Captain Thornhill's letter	3rd Aug.	5
Bangalore. Married men's barracks.—Relative to its being built of brick-in-clay, referred to the Military Department.	10th „	9, 10
Landon's Gardens.—Relative to converting it into —. *Vide* "Garden"	10th „	53, 54
Trimulgherry.—Observations of His Excellency the Commander-in-Chief on the subject of a Committee held at Secunderabad to report upon the new buildings at — ...	10th „	70, 71
Jackatallah Barracks.—Correspondence relative to the alteration of the ventilators of the —, communicated to the Military Department	10th „	72, 73

	Date of Proceedings.	Nos.
	1858.	
BARRACKS—*cont.*		
Jackatallah. Married quarters.—With reference to a representation made by the Executive Engineer before the Right Honourable the Governor and His Excellency the Commander-in-Chief that the progress of the — is delayed for want of orders from the Central office on the subject of the use of asphalte in the flooring of certain quarters, Major Lawford submits certain facts connected with the same ...	10th Aug.	92, 93
Standard plan of canteen for a regiment and a double cook-room sent by Government of India for adoption	10th „	1, 2
Secunderabad.—Certain buildings in the Barrack Square of the old Infantry Barracks erected at the expense of different corps to be taken over at a valuation and brought on the public building returns	17th „	78, 79
Poonamallee. Improvements to European Barracks.—Government of India sanction estimate of Rs. 20,600 with certain remarks. Plan and estimate returned. Chief Engineer to submit such observations as he may have to offer on the remarks, meanwhile the sanction to remain in abeyance ..	17th „	108, 109
Do. Improvements to the wash-house in European Barracks.—Affording information relative to the circumstances under which the — were undertaken	17th „	126, 127
Jackatallah. Constructing tower Rs. 12,550, *connecting barrack blocks Rs.* 3,800, *and earthen parapet Rs.* 3,800.—Submitting, for the sanction of the Government of India, three estimates for — with copy of the minute recorded by His Excellency the Commander-in-Chief	24th „	1 - 3
South Arcot. Constructing lines for a Detachment of Native Veterans.—Estimate referred to the Military Department...	24th „	18, 19
Madras. Lines for Sapper Militia.—Government of India decline sanctioning estimates of Rs. 2,73,000 for the erection of —, but intimate that on adducing special reasons, due consideration will be given. Paragraph 1	31st „	44, 45
European Serjeants' houses and Regimental Magazines.—The proposal to convert the — into a fortified keep is in itself approved, &c. Paragraph 2	31st „	„ „
Hospital Apothecary's quarters, drains, wells, privies, &c.—These buildings, to the amount of Rs. 28,500, sanctioned. Plans returned. Paragraph 3	31st „	„ „
The above, communicated to the Military Department for consideration, whence orders will be issued as to whether the partial sanction granted should be acted upon at once or kept in abeyance	31st „	„ „
Bellary. Building a Racquet Court for amusement of men near Barracks.—Plan and estimate to be submitted	31st „	65, 66
Trichinopoly. Making certain alterations to the Artillery Barracks and constructing Serjeants' quarters to the same.—Estimates of Rs. 9,500, referred to the Military Department	31st „	69, 70
Jackatallah Barracks.—Reports the progress of the works and the present state of the —. Chief Engineer to examine this report and all similar documents and state whether the progress reported is satisfactory or not	31st „	106, 107
Bellary. Married men's quarters.—Chief Engineer to state whether the — proposed to be constructed at an outlay of Rs. 1,16,700 are in substitution of those provided for in the estimate of Rs. 10,820, &c.	31st „	124, 125
Perambore. Repairing and rebuilding the walls and roofs of the Native Infantry lines.—Estimate of Rs. 21,500, sanctioned on emergency, reported to the Government of India.	7th Sept.	30

	Date of Proceedings.	Nos.
	1858.	
BARRACKS—*cont.*		
Trichinopoly. Constructing a Canteen for the Foot Artillery.—Estimate of Rs. 3,700, sanctioned on emergency, reported to the Government of India	7th Sept.	30
Bangalore. Alterations and improvements to the Foot Artillery Barracks.—These works to be included in the plan and estimate called for in Extract from Minutes of Consultation of 31st March 1858	7th „	37, 38
Poonamallee Barracks.—Correspondence relative to its improvement, referred to the Military Department	7th „	39, 40
Bangalore. Married men's quarters.—Revised estimate to be submitted providing for the use of brick-in-chunam, in the meanwhile the work to be proceeded with using chunam instead of clay	7th „	89 – 91
To Government of India.—Intimating the above and requesting to defer passing orders on estimate of Rs. 90,000 pending the submission of revised estimate	7th „	„ „
St. Thomas' Mount. Married men's quarters.—Reports its completion. Glazed doors should remain	14th „	20, 21
Secunderabad. Construction of married men's quarters.—Plan and estimate of Rs. 1,80,300, submitted. Asks Rs. 50,000 on emergency, referred to the Military Department ...	14th „	41, 42
Poonamallee.—The sanction of the Government of India to be acted upon and measures adopted for the early completion of the improvements to the European —	21st „	68, 69
Trichinopoly. Rebuilding five ranges of temporary barracks for European Troops.—Government of India confirm the sanction of this Government to the estimate of Rs. 16,152 on emergency	21st „	80, 81
Bangalore. Married men's quarters.—Chief Engineer referred to Extract from Minutes of Consultation of the 7th instant about the —	28th „	22, 23
Madras. Sapper Militia.—Making certain additions and constructing eight movable teakwood stand of arms in the screw godown near the seven wells, the property of the late Firm of Vinay, Cardoza and Company, for converting it temporarily into barracks for —. Estimate of Rs. 1,750, referred to the Military Department	28th „	47, 48
Hyderabad. Keeping and putting in repair huts made by sepoys, approved, Rs. 25 sanctioned	28th „	56, 57
Jackatallah Barracks.—Government are glad to learn that the progress of the — during the quarter ending 31st July has been satisfactory	28th „	126, 127
Trimulgherry Barracks.—Constructing a school-room with schoolmaster's quarters, &c. *Vide* "School"	5th Oct.	9 – 12
Cupboards. Standard design.—Government of India request that certain errors in the dimension of the — may be rectified	5th „	64, 65
Bangalore. Quarters for 120 *married men in the old Dragoon Barracks.*—Government of India approve of the sanction accorded by this Government to the revised estimate of Rs. 90,000, and reporting for their information that an additional expenditure of Rs. 8,000 was sanctioned for the use of brick-in-chunam instead of brick-in-clay	5th „	79 – 82
Vellore. Barracks for two companies of European Infantry and Artillery with quarters for eight married officers, &c., together with out offices.—Plans and estimates of Rs. 2,16,300, referred to the Military Department	12th „	62, 63
Bellary. Constructing married men's quarters.—Revised plan and estimate forwarded to the Officiating Chief Engineer for examination and report	12th „	66 – 68

	Date of Proceedings.	Nos.
	1858.	
BARRACKS—*cont.*		
Trichinopoly. Alterations to the Artillery Barracks, constructing a privy and Serjeant's quarters.—Estimates Rs. 5,550 and Rs. 3,950. The above sanctioned	12th Oct.	69, 70
Cuddalore in South Arcot. Constructing lines for Native Veterans and enlarging Civil Dispensary.—Estimate of Rs. 12,826 to be entered in the budget of 1859–60	12th „	99, 100
Hyderabad. Regimental lines.—Officiating Chief Engineer requests to know whether the repair of vacant — is to be considered generally as a duty devolving on the Public Works Department, referred to the Military Department ...	12th „	111, 112
Malabar. Mr. Conolly's premises.—Relative to adopting them to —. *Vide* "Building"	19th „	55, 56
Masulipatam. Erecting 58 huts at Ragapoor for the accommodation of the Sebundy Corps.—Estimate of Rs. 5,460, referred to the Judicial Department	19th „	87, 88
Secunderabad. Proposed married men's quarters for the Infantry Barracks.—Order will be issued from this department on the project when the plan shall have received the approval of Government in the Military Department. Estimate of Rs. 1,80,300	19th „	93, 94
Bangalore. Married men's quarters.—Estimate of Rs. 83,400, sanctioned by the Government of India as necessary military works. Paragraph 6, No. 2	29th „	29, 30
Do. Construction of new Dragoon —. Government of India call for a special report regarding them with such a plan of the station as to judge of the position of the — and of all military buildings, &c. Paragraph 11	29th „	„ „
St. Thomas' Mount. Constructing a wooden verandah round the bomb-proof barracks in the Horse Artillery lines.—Estimate of Rs. 2,020, referred to the Military Department ...	29th „	122, 123
Bellary. Adapting old Barracks for a Hospital.— Vide "Hospital"	29th „	172, 173
Oossoor.—Constructing fifteen sepoys huts. Vide "Hospital."	29th „	174, 175
Vellore. Constructing barracks for two companies of European Artillery and Infantry with quarters for eight Captains, &c.—Estimates of Rs. 2,16,300 to be entered in the budget of 1859–60	5th Nov.	26, 27
Trichinopoly. Renewing the roof of the European Infantry Barracks.—Comparative statement exhibiting the discrepancy between the amount Rs. 10,350 sanctioned in October 1857 and the amount Rs. 20,350 actually required, and requests sanction for the excess, viz., Rs. 10,000. The above referred to the Military Department	5th „	37, 38
Standard block and plan of barracks.—Erection of a small Commissariat store-room in the lines of European Regiment to be inserted in the —	5th „	41, 42
Fort St. George. Verandahs, &c., to the European Barracks.—Plan and estimate of Rs. 38,000 sanctioned by the Military Department. Chief Engineer to report upon —. Colonel Lawford to submit fuller explanation in respect to the necessity and urgency of the work in view to an application for sanction being submitted to the Government of India	5th „	43, 44
Dowlaishweram. Additions and enlargements to the barracks of the Sappers and Miners.—Government of India sanction estimate of Rs. 7,850	5th „	45, 46
Plunge-baths.—Reference has been made to His Excellency General Lord Clyde	5th „	„ „

	Date of Proceedings.	Nos.
BARRACKS—*cont.*	1858.	
Jackatallah. Constructing tower, connecting blocks and earthen parapet.—Government of India sanction three estimates for Rs. 20,150. Colonel Lawford to submit, in communication with Captain Campbell, such observations as he may desire to offer with reference to the remarks made by Government of India. Meanwhile the sanction to remain in abeyance. Drawings required to be submitted	5th Nov.	75, 76
Perambore. Repairing and rebuilding the walls and roof of the Native Infantry lines.—The sanction granted to the estimate of Rs. 21,500, approved by the Government of India	5th „	79, 80
Trichinopoly. Constructing a Canteen for the Foot Artillery.—The sanction granted by this Government to the estimate of Rs. 3,700, approved by the Government of India ...	5th „	79, 80
Mulliapuram in Malabar. Erecting lines for European Detachment.—Estimates called for to be submitted at once, in the meanwhile work to be proceeded with	9th „	41, 42 and 47, 48
Oossoor. Constructing Sepoys' huts.—Estimate sanctioned ...	16th „	33, 34
Madras Sapper Militia.—Proposed additions to the screw godown near the seven wells for converting it into barracks for the —. Estimate to be executed on emergency. Barrack fixtures to be furnished by the Public Works Department. The above communicated to the Chief Engineer ...	16th „	99, 100
St. Thomas' Mount. Constructing wooden verandah round the bomb-proof barracks in the Horse Artillery lines.—Estimate of Rs. 2,020 to be entered in the budget of 1859–60 ..	16th „	107, 108
Vizagapatam.—Alterations and additions to the buildings occupied by the European Veteran Company in the Fort of —. Estimate to be submitted	23rd „	1, 2
Bangalore. Alterations and improvements to the Foot Artillery Barracks.—Plan and estimate of Rs. 1,06,600, referred to the Military Department for consideration	23rd „	5, 6
Trimulgherry. Water-houses.—Regarding the falling in of one of the new —. Memorandum showing the names of the non-commissioned officers who were formerly employed on the barracks, submitted, as called for in Extract from Minutes of Consultation of 29th September 1858 ...	23rd „	29, 30
Bellary. Concersion of old hospital into married men's quarters. Vide "Hospital"	23rd „	109, 110
Do. Construction of married men's quarters.—Plan and estimate, referred to the Military Department	30th „	18, 19
Nursipatam in Vizagapatam. Barracks for the Sebundy Corps.—Captain Owen to explain why he cannot be held responsible for the loss incurred by the default of contractor Tummiah, the person with whom he entered into a contract, for the supply of materials for the erection of—, meanwhile the District Engineer to inspect the unfinished — and to report the total value of the work performed	30th „	20, 21
St. George. Construction of verandahs to the eastern sides Infantry Barracks.—Remarks of the Officiating Chief ...r on the subject, referred to the Military Depart-	30th „	22, 23
Bellary. Putting up a tiled roof to the reading- ... the European Barracks.—Estimate of Rs.	30th „	43, 44
...ions to the Artillery Barracks and con- ...arters.—The sanction granted by this ...ency to the estimate of Rs. 9,500, ...ment of India	30th „	53

	Date of Proceedings.	Nos.
	1858.	
BARRACKS—*cont.*		
European Officers' quarters and Mess-house.—Government of India intimate that the question for providing — has not yet been raised in the Public Works Department, but that a design for officer's quarters attached to barracks in plains has been prepared. The above communicated to the Officiating Chief Engineer	30th Nov.	54, 55
Trichinopoly.—Letter from the District Engineer of Madura relative to the wastage of timber in cutting up logs of wood for the European Barracks at —, communicated to the Military Department	30th „	72, 73
Bangalore. Furnishing officers with Government quarters in connection with the new Dragoon Barracks.—His Excellency the Commander-in-Chief recommends that the subject be referred for the consideration of the Government of India through the Public Works Department. Observe that it must be made from the Military Department. The question as to how and where the accommodation should be provided for the officers appertains to the Military Department. Public Works Department has only to undertake the executive part of the duty	30th „	116, 117
Do. Constructing married men's quarters in the old Dragoon Barracks Square at —. This work to be proceeded with under the last two estimates, amounting to Rs. 98,000. Paragraph 5	7th Dec.	35
Do. New Dragoon Barracks.—Government of India desire to be furnished with an immediate and special report with a plan of the station showing certain particulars to enable them to judge of the position of the — and of all the military buildings, &c., in regard to one another and to the rest of the cantonment. The Officiating Chief Engineer to forward the required documents, in the meanwhile to issue orders for the suspension of all work in connection with the barracks. Paragraph 14	7th „	„
Secunderabad. Proposed married men's quarters for the Infantry Barracks.—Estimate of Rs. 1,80,300 approved for entry in the budget of 1859–60	7th „	38, 39
Fort St. George.—Report by the Deputy Inspector-General of Her Majesty's Hospitals on the state of the barracks and hospitals in —, communicated to the Chief Engineer	7th „	54, 55
Regimental lines. Repairs of vacant barracks.—Certain principles in regard to the —, communicated to the Chief Engineer	7th „	56, 57
All barrack fixtures of every discription shall be considered part of the buildings and furnished by the Public Works Department leaving certain movable appurtenances or drill apparatus to be supplied by the Ordnance Department.	7th „	105, 106
Cupboards come under the head of barrack furniture and, as such, belong to the department of the Inspector-General	7th „	103, 104
Barrack fixtures.—Observing that it has already been decided that all — of every description shall be considered part of the buildings and furnished by the Public Works Department leaving certain movable appurtenances or drill apparatus to be supplied by the Ordnance Department ...	7th „	105, 106
Trichinopoly.—Erection of one or two more ranges of temporary barracks suggested by His Excellency the Commander-in-Chief. Plans and estimates called for. *Vide* Paragraph 23 of the Commander-in-Chief's Minute ...	7th „	130, 131

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BARRACKS—*cont.*	1858.	
St. Thomas' Mount. Additions and alterations to the Horse Artillery Barracks.—Estimate of Rs. 1,870, referred to the Military Department	14th Dec.	10, 11
Bangalore. Foot Artillery Barracks at —. Estimates for certain improvements to the — entered in the budget of 1859–60	14th „	63, 64
Secunderabad.—Call of the Government of India for a plan of the Schoolmaster's quarters, &c., proposed to be constructed in connection with the Trimulgherry Barracks near —, communicated to the Chief Engineer	14th „	90, 91
Malacca.—Proposition of the Straits Settlements for levelling the whole block of buildings in the occupation of convicts at — and for erecting new barracks for Native Troops, recorded	14th „	94, 95
Bellary. Married men's quarters at —. Entry of an estimate in the budget for the construction of —, sanctioned...	21st „	5
Bangalore. Quarters in the old Dragoon Barracks at —. Government of India approve of its construction	21st „	82, 83
Trichinopoly. European Infantry Barracks at —. Renewal of the roof of the —, sanctioned	21st „	90, 91
Madras. Landon's garden.—Plans and estimates for converting the buildings into —, referred to the Military Department	21st „	94, 95
Masulipatam.—Relative to the erection of the — at — ...	21st „	108, 109
Chintadrepettah.—Bill sanctioned repairing, &c., the same ...	21st „	120–123
Body Guard. Non-Commissioned Officers' quarters.—Bill sanctioned for their repair	21st „	„ „
Fort St. George.—Bill sanctioned for placing ventilators in the Artillery —. First part bill	21st „	„ „
Guindy Park. Military Guard at —. Bill sanctioned for whitewashing, &c., the — occupied by the —. First and second part bill	21st „	134, 135
Trimulgherry.—Explanation as to the circumstances under which certain non-commissioned and warrant officers were removed from the — considered satisfactory	21st „	158, 159
Secunderabad.—Plan and estimate for a cook-room and necessary for the office room and library attached to the new European Infantry barracks at —, referred to the Military Department	21st „	202, 203
Bangalore. Royal Artillery Canteen at —. The alterations to the — to be executed out of the one lakh fund ...	21st „	216, 217
Do. Dragoon Barracks at —. Suspension of all work in connection with the new — reported to the Government of India	21st „	235, 237
BARRACK DUTIES.		
Government of India request to be favoured with a full description of the system in force in the Madras Presidency for carrying on the duties of the Barrack Department with such observations as the Government of Madras may desire to offer on the subject, referred to the Military Department for a full report, and also copy of the letter furnished to the Chief Engineer for a report on the system as far as may be within his knowledge	2nd Mar.	77, 78
Government will await the report called for from the Military Department before replying to the letter from the Officiating Secretary to the Government of India on the system adopted in the Madras Presidency of the duties of Barrack-masters	20th April	„ „

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	1858.	
BARRACK DUTIES—*cont.*		
To Government of India.—Submits letter from the Quarter-master-General of the Army furnishing a sketch of the arrangements existing in this Presidency for carrying on the — and intimates that present arrangements work with perfect facility and success and that no change is called for	25th May	3 – 5
BATHS.		
Palavaram. Erection of bathing places for women and children of the 1st Madras Fusiliers.—Revised estimate to be submitted	2nd July	52, 53
Do. Constructing two temporary bathing places for No. 4 Hospital — and No. 4 Barracks.—Plan and estimate of Rs. 180, referred to the Military Department	27th „	76, 77
Mysore. Temporary shed for wash-house to be erected immediately at a very moderate cost, the expense being incurred as a contingent charge	14th Sept.	3, 4
Palavaram. Constructing two temporary bathing places for No. 4 Hospital and No. 4 Barracks.—Estimate of Rs. 180, sanctioned	14th „	74, 75
Malliapooram in Malabar. Bath-room for the Chaplain.—Intimates that the sanctioned plan and estimate for the room for divine service provides for a —. The above communicated to the Ecclesiastical Department	23rd Nov.	44, 45
BATTA.		
Malabar Police Corps.—Batta to be disbursed to certain men of the — for their services with the Wynaad Volunteer Rifle Corps	9th Feb.	19, 20
Public Works Office Establishments.—A statement showing the amount actually paid during the last quarter of 1857 on account of travelling allowance to — to be submitted, &c. *Vide* "Travelling Allowance"	23rd „	24
To Government of India.—Transmitting a statement showing the expenditure incurred in the Public Works Department during 1857 on account of travelling allowance and — ..	25th May	30, 31
Mr. Hart, Auditor in the Central Office.—Relative to the grant of — for proceeding to Arcot. *Vide* "Travelling Allowance"	13th July	27, 28
Lieutenant May, I.N.—Batta to be disbursed to him from 1st August 1857 up to the date on which he commenced to draw his allowances as Acting 4th Class Executive Engineer	31st Aug.	23, 24
Office Servants.—Statement showing the amount of travelling — paid to — during the last quarter of 1857 sent to the Government of India. *Vide* "Travelling Allowance" ...	12th Oct.	55 – 57
BATTERY.		
St. Thomas' Mount.—Colonel A. Cotton's report on the state of the —	2nd Feb.	65, 66
Do.—Relative to the non-prosecution of the new — and other works projected by Colonel A. Cotton for the defence of —. *Vide* "Fortification"	12th Mar.	71, 72
Do. New Battery and other works for the defence of St. Thomas' Mount.—Directing that, with the exception of the magazine, the prosecution of all other works be stopped for the present	27th April	11, 12
Madras. Abercrombie's Battery.—Relative to giving up a portion of — on account of the sanitary improvement of the town which cause a change to be made in the approved plan of the site of a building for Post and Telegraph Departments. *Vide* "Building"	27th „	72, 73

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BATTERY—*cont.*		
Madras. Abercrombie's Battery.— Relative to abandoning — as a site for a new Post and Telegraph offices. *Vide* "Building"	1858. 8th June	24, 25
Abercrombie's Battery.—Government are not aware of any intention of occupying — other than that of erecting a building for new Post office and Telegraph Departments. *Vide* "Post Office"	15th „	40, 41
Madras. Abercrombie's Battery.—Relative to abandoning — as a site for a new Post and Telegraph offices; prefers the site of the Commissariat timber yard. The Public and Military Departments to ascertain whether the Postmaster-General has any objections to offer to the change of site and whether the Commissariat timber yard can be given up for the purpose	20th July	58, 59
Do Construction of a temporary shed at Abercrombie's Battery on the North Beach for the protection of machinery received from England.—Estimate of Rs. 1,460, sanctioned ...	17th Aug.	35, 36
Do. Construction of a temporary shed at Abercrombie's Battery on the North Beach for the protection of machinery.—Municipal Commissioners object to the construction of the entire length of the ground and suggest that a second one be erected on the south portion of the battery adjoining the Bank of Madras. Chief Engineer to report thereon ...	14th Sept.	118, 119
Do. Construction of Battery along the Beach.—Committee to consider the subject carefully, if necessary, temporary works might be thrown up when and where occasion might require. Paragraph 3	28th „	78, 79
Buildings for Horse Battery.—The subject to be explained in a separate letter. Paragraph 2	29th Oct.	33, 34
Do.—Standard plan. *Vide* "Building"	30th Nov.	64, 65
Madras. Clive's Battery and the bastion and ramparts running westward of the road leading to the railway station.—The Military Department to report whether any objections exist to their removal	21st Dec.	84, 85
BELL.		
Several Government churches at Madras or in the Provinces.—Chief Engineer to report on the subject of having the — at the — so swung as to ensure their being rung instead of being struck with a hammer	8th June	11, 12
Fort St. George. Wooden stand with which to swing the bell of St. Mary's Church. Vide "Church"	30th Nov.	68, 69
BILLS.		
Fort St. George. Erecting a godown at the Wallajah berm.—Bill for Rs. 601–10–0, sanctioned	8th Jan.	51, 52
Secunderabad. Altering a building in the Cantonment of —. Rs. 30 for —, sanctioned	19th „	15, 16
Civil Architect's bills for charges for removing his office records and for watching peons, &c., sanctioned. *Vide* "Charges."	9th Feb.	3, 4
Perambore line walls.—Sanctions final — for Rs. 36–13–8 for rebuilding and repairing on emergency the —	16th „	42, 43
For printing a portion of the budget of 1858–59.—Bills for Rs. 189, sanctioned	23rd „	62
Fifteen canvas blinds to the sick lines attached to the Governor's Body Guard.—Sanctions — for Rs. 189–2–0 for supplying —	2nd Mar.	20, 21
Coimbatore.—Sanctions two — for Rs. 3,584–11–7 for barrack works executed on emergency	2nd „	28, 29
Masulipatam. Cutting a channel and constructing an aqueduct.—Bills exceeds its estimate by more than 5 per cent. As it must be submitted for the sanction of the Government of India, more convincing explanation must be afforded ...	2nd „	81, 82

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BILLS—*cont.*		
Mysore Division. Constructing palisades to the walls of the Fort of Bangalore. Sanctions — for Rs. 1,403–14–9	2nd Mar.	87, 88
St. Thomas' Mount.—Sanctioning six — for Rs. 437–1–9 for works executed on emergency	12th „	53, 54
Presidency.—Two—for repairs to certain tannahs, sanctioned.	12th „	65, 66
Fort St. George. Removing decomposed vegetable and other matter on the surface of the water in the trench of the seaface of the Fort.—Bill for Rs. 68–14–11, sanctioned	12th „	69, 70
Salem. Repairing Razeepoor Taluk Cutcherry.—Sanctions — for Rs. 240–4–2	12th „	91, 92
Madras. Mylapoor, Cossapettah and Club House tannahs.—Bills for Rs. 46–4–7 for repairing —, sanctioned ...	12th „	113, 114
Contingent Charges.—Observations and directions regarding the passing of — of —	12th „	151, 152
St. Thomas' Mount.—Sanctions — for Rs. 848–10–6 for certain repairs executed to the buildings in the Horse Artillery lines	19th „	59, 60
Presidency —Sanctioning two—for Rs. 161–12–10 for certain works executed	23rd „	24, 25
Fort St. George.—Bills for flooring with granite the clothing store-room in — and in removing the white-ants from the rope, shot and brass godowns and the armoury of the Arsenal, sanctioned	23rd „	28, 29
Do.—Sanctions final — for Rs. 18 for repairing the exterior part of the building recently occupied by the Superintendent and Agent for Army Clothing	30th „	5, 6
Mysore Division.—Sanction sixteen — for Rs. 12,187–1–6 for works executed	30th „	15, 16
Freight of a steam tug conveyed to Calcutta.—Bills for Rs. 2,200, sanctioned, this sum to be carried to the debit of the Government of India	30th „	59
Madras. Surgeon's quarters at the General Hospital—Bills returned for certain omission being supplied	20th April	50, 51
Civil Architect.—Sanctions — for Rs. 1,356–1–9 which exceeds the estimate by more than 5 per cent.	4th May	31, 32
Do. Making additions to the Garrison Assistant Surgeon's quarters in the Fort and for constructing a sky-light to the Draughtsman's room in the Quartermaster-General's office.—Bill for Rs. 1,337–9–1. Government wish to be informed under what circumstance the Chief Engineer has sanctioned this new work himself while his power is limited to the sanction of estimates for repairs only	4th „	„ „
Madras.—Rebuilding the pillars and renewing the semi-terraced verandah round the buildings occupied as the Magnetic Observatory, sanctioned	4th „	33, 34
Triplicane Dispensary.—Bills for repairs, sanctioned	4th „	35, 36
Madras.—Sanctions — for works executed on emergency by the Civil Architect	4th „	52–55
Masulipatam. Cutting a channel to divert a portion of the course of the Boddoomair river and for constructing an aqueduct to carry over it the high level channel towards Ellore.—Submitting, for the sanction of the Government of India, — for Rs. 25,430, together with explanation of the cause of excess above the estimate	4th „	88–90
Presidency.—Sanctioning — for certain works executed by the Civil Architect on emergency	11th „	1–6
Do.—Sanctions four — for certain works executed by the Civil Architect	11th „	20, 21
Do.—Sanctions three — for certain works executed by the Civil Architect	11th „	43, 44

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BILLS—*cont.*		
Presidency.—Sanctions several — for certain works executed by the Civil Architect	11th May	55 – 62
Jackatallah.—Constructing four ranges of carpenters' houses. Sanctions — for Rs. 2,629–1–11	11th „	63, 64
Fort St. George. Erecting a terraced shed at the Saluting Battery on the South Beach, sanctioned	11th „	95, 96
Presidency.—Removing and refixing the old granite stones to the circular path for removing the wheel of the gun over the casemates of the Fort. Sanctioning — for Rs. 13–11–8.	18th „	5, 6
Do. Sanctioning five — for Rs. 482–0–10 which exceeded their respective estimates by more than 5 per cent. ...	25th „	34 – 36
Eastern Coast Canal. Shediancooppum lock work.—Bills sanctioned. The sum lost by the defalcation of contractors to be demanded from them. *Vide* "Lock"	1st June	11, 12
Presidency.—Sanctions several — for works executed on emergency by the Civil Architect and the Garrison Engineer...	1st „	47 – 54
Do.—Sanctions ten — for works executed on emergency by the Civil Architect	1st „	60 – 63
Fort St. George.—Erecting wash-houses with masonry tubs in the vicinity of the European Barracks. Bill exceeds the estimate by $47\frac{2}{10}$ per cent. Explanation called for ...	1st „	116, 117
Madras.—Making repairs to the walls of the houses attached to the Town Police office and constructing a gallery between the Police office and Supreme Court-houses. Bills for Rs. 2,152–5–10, sanctioned	1st „	118, 119
Fort St. George.—Making certain additions to the Garrison Assistant Surgeon's quarters and for building a skylight in the Quartermaster-General's office. Bill for Rs. 1,337–9–1, sanctioned	15th „	21, 22
Coonoor.—Constructing a stone groin. Bills exceeds the estimate. *Vide* "Groin"	15th „	42, 43
Presidency.—Sanctioning several — for works executed by the Civil Architect and the Garrison Engineer	15th „	48 – 51
Bills exceeding estimates by more than 5 per cent.—Government observe that of late the number of — has been very great. If the original estimates are examined with care in the District Engineer's and Central offices afterwards, such increase in the bills might be materially avoided. Paragraph 2	15th „	48, 49
Audit of bills in the Chief Engineer's office.—The monthly report of the progress of — not submitted, the cause of the omission to be explained, to be furnished in future punctually. The report for this month to be submitted on the 1st July next	2nd July	33
Presidency.—Sanctioning 31 — for works executed on emergency by the Civil Architect	2nd „	43 – 49
Excess of estimates.—Government of India draw attention to their letter No. 1677, dated 11th April 1857, regarding irregular sanction of — in —. Chief Engineer to furnish the information at an early date, with explanation of the cause of the delay	2nd „	117, 118
Madras.—Putting up certain panelled doors to the Government Central Museum. Sanctions — for Rs. 314–0–5 ...	2nd „	139, 140
Adjustment of accounts required by the existing rules from the officers of the Public Works Department before their leaving their posts.—Government think it necessary to prescribe that the — shall be the submission of — from executive officers within the 15th and from District Engineers within the last day of the month in which they may fall due. Major Lawford to issue a circular to that effect. Paragraph 5	6th „	5, 6

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BILLS—*cont.*		
Fort St. George.—Lowering and paving with granite the floor of the press-rooms in the Government office, submitted. Explanation called for	6th July	7, 8
Madras. Repairs to the Government House.—Bill, sanctioned. The — do not contain notes of the dates of commencement and completion of the works. Major Lawford to supply the omision	6th „	„ „
Stamping on bills the usual words passed instead of writing on them.—Major Lawford intimates that there will be considerable abridgment of labour if the above change is introduced. *Vide* "Press"	6th „	„ „
Cuddapah.—Making brass badges and belts for the peons of the District Engineer's Department. Bill, sanctioned ...	6th „	26, 27
Presidency.—Sanctions 22 —, amounting to Rs. 3,291, for works executed on emergency	20th „	68, 69
Madura.—Printing certain blank forms of statements for the District Engineer. Bill for Rs. 25-6-0, sanctioned ...	20th „	87, 88
Presidency.—Sanctions 20 —, amounting to Rs. 2,342, for works executed on emergency by the Civil Architect ...	20th „	102, 103
Do.—Sanctions four —, amounting to Rs. 669-5-4, for works executed by the Civil Architect	27th „	3 – 5
Malabar. Constructing certain bridges and drains.—Bill for Rs. 631-5-2 for — during 1853, sanctioned	27th „	61, 62
Hyderabad. Fitting up a bath-room as a harness room and cleaning out and deepening two wells in the lines of 4th Battalion Artillery.—Two — for Rs. 128-8-9, sanctioned ...	3rd Aug.	48, 49
Excess of estimates.—Chief Engineer expresses regret at the delay in meeting the requirements of the Government of India regarding irregular sanction of — in —	10th „	37, 38
Masulipatam. Cutting a channel to divert a portion of the course of the Boodoomair river, &c.—Government of India sanction only a portion of bill and, with regard to the remainder, asks explanation. *Vide* "Channel"	10th „	111, 112
Presidency.—Sanctions 22 — for Rs. 4,728-0-1 for works executed on emergency	17th „	5, 6
Do.—Sanctions certain — for works executed on emergency.	17th „	54 – 56
Fort St. George. Lowering and paving with granites the floor of the Government Press Office.—Bill for Rs. 3,985 returned for certain information	31st „	1, 2
Secunderabad.—Sanctioning contingent — for Rs. 324 for certain works executed	31st „	„ „
Form of office rent bill to be used with certificate attached by the District and Third-class Executive Engineers. Direct that the form be at once brought into use in the Public Works Department	21st Sept.	54, 55
Form.—Government of India remark that the — in which — are drawn out in the Madras Presidency prevents the possibility of forming a judgment of the cause of an excess over estimate and suggest the expediency of introducing the Bengal system. Major Lawford to prepare and submit a form of bill to suit the views of the Government of India. Paragraph 2	12th Oct.	20, 21
Central Office, Public Works Department.—Report of audit for July 1858 showing the correct number of — received, returned, &c.	12th „	31, 32
Excess of estimates. To Government of India.—Forwards with reference to their instructions for cancelling the sanctions beyond the authorized limit accorded by this Government to certain — in —. Communication from the Officiating Chief Engineer giving cover to two letters from the District Engineer of Godavery and statements of expenditure with a table of works showing the causes of increase in each case. Paragraph 1	19th „	113, 114
	7th Dec.	1 – 3

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BILLS—*cont.*	1858.	
To Government of India.—Informing of the view taken by this Government of Rules I and II and on which they have acted, viz., in all cases of estimates within the competence of this Government, they are at liberty to sanction excess over estimate, or any supplemental estimate, provided the amount does not exceed Rs. 2,500, and in all cases of estimates beyond their competence but sanctioned by Government of India, they are at liberty to sanction either excess or supplemental amount up to one-tenth of the original estimate. Paragraph 5	7th Dec.	1 – 3
Coimbatore.—Sanctioning three — for certain works executed.	7th „	136–139
Rajahmundry.—Contingent — for Rs. 1,204 12–0 for the establishment maintained for the Upper Godavery works in —, sanctioned	14th „	45, 46
Madras. Nungumbaukum tank bund.—Bills for repairing the —, sanctioned	21st „	60, 61
Do.—Thirty-seven — sanctioned for works executed by the Civil Architect and Garrison Engineer at Madras, a few exceeding their amount by more than 5 per cent. ...	21st „	120–123
Fort St. George and the Presidency.—Fifteen — sanctioned for works executed on emergency	21st „	134, 135
Presidency.—Two — sanctioned for a shed for the tonnage of water casks and for the shelter of the people employed in supplying water for the shipping at Madras and for improvements to the slaughter-house at Perambore ...	21st „	160, 161
Do.—Five — sanctioned for works executed at the Presidency	21st „	190, 191
Civil Architect.—Three — of the —, sanctioned	21st „	194, 195
BOATS AND FERRIES.		
Vizagapatam. Purchase of two boats for the use of the tappal at the ferry at —. Sanctions the — at a cost of Rs. 67 ...	2nd Feb.	71, 72
Altering the boats and ferries and using the Cochrane's Canal.—Enquiry to be made as to the present average value of the — now plying on the canal, the practicability or otherwise of altering them to the proposed standard, and the probable cost to the proprietors of such alteration	2nd Mar.	85, 86
East Coast Canal. Constructing four mud or spoil boats to be attached to the steam dredges.—Estimate of Rs. 1,130. Certain information called for	20th July	72, 73
Do. Constructing four mud or spoil — for steam dredges.—Estimate of Rs. 1,130, sanctioned	31st Aug.	81, 82
Cochrane's Canal. Boats and ferries exceeding 10 feet in breadth.—Additional toll of one anna to be levied on all — which may be launched after the 30th September 1858. *Vide* "Toll"	7th Sept.	74, 75
Nellore. Ferry boat repairs.—Chief Engineer to sanction the estimate of Rs. 185	14th „	66, 67
Tanjore. Constructing a spoil boat for dredging operations.—Estimate of Rs. 330, sanctioned	14th „	108, 109
Continuing the experiments lately made at the Godavery on the surface friction of boats.—Further sum of Rs. 1,500 sanctioned with a view to the prosecution of the more extended experiments contemplated by Colonel Cotton. He is to make his own arrangements for carrying them into effect.	28th „	6, 7
Rajahmundry.—Decking and otherwise preparing for sea the three — built by Mr. Faulkner for Paumben works. Estimate of Rs. 1,560, sanctioned	5th Oct.	70, 71
Godavery.—Eight iron cargo boats and ferries. Estimate of Rs. 24,000. *Vide* "Vessel"	9th Nov.	37, 38

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BOATS AND FERRIES—*cont.*		
Surface friction of Boats on Canals and Rivers.—As no officer is now available to conduct the experiment for ascertaining the resistance due to —, the subject to be postponed until Colonel A. Cotton's return to the Presidency	14th Dec.	23, 24
Nellore.—Estimates for the construction of boats and improvement of the ferries to be entered in the budget ...	21st ,,	10, 11
BOUNDARIES.		
St. Thomas' Mount.—Boundary stones for marking the Roman Catholic Church. *Vide* "Church"	9th Feb.	13, 14
Fort St. George. Fortification.—Relative to limits. *Vide* "Fortification"	23rd ,,	50 – 53
St. Thomas' Mount. For marking the Roman Catholic Church property.—Estimate of Rs. 35 for 12 additional boundary stones —, sanctioned. The expense to be charged on a contingent bill	12th Mar.	101, 102
Adyaur River.—Correspondence between the Collector of Chingleput, the District Engineer and Mr. Kennedy on the subject of the — together with a map, referred to the Board of Revenue for early report. The Board to take means to prevent encroachment beyond the river bank ...	23rd Nov.	61, 62
BRIDGE.		
Bridging the channels, &c., on trunk road No. 6.—Before commencing any operations for—, it is necessary that estimates of the cost of the work should be submitted	8th Jan.	11, 12
Malabar. Bridge across the Neeragampully river on trunk road No. 5 *between Palghat and Wallair.*—Reports its fall ...	8th ,,	74, 75
South Arcot. Completing bridge over the Ponyaur river on the Southern coast road.—Submitting to the Government of India for sanction a supplemental estimate of Rs. 6,040 for the additional cost	12th ,,	21, 22
Tanjore. Completing four bridges across the river Nasooniaur.—Supplemental estimate of Rs. 1,800 returned to the Chief Engineer in view to its being re-submitted after work shall have recommended	12th ,,	23, 24
Chingleput. Marmalong bridge at Sydapet. Lighting and trimming lamps on the —. District Engineer applies for sanction to employ a cooly for the purpose on Rs. 3–8–0 per mensem. Collector to state under what arrangements oil is now supplied for the lamps and whether the mere duty of lighting, &c., may not be provided for by other means than by entailing additional expense on the State ...	19th ,,	42, 43
South Arcot. Bridge over the Ponyaur on Trunk Road No. 9.—Relative to appropriating the estimate amount of Rs. 5,165 to the construction of a — over an arm of the Ponyaur called the Mullataur, and enclosing a creek. Colonel Faber to explain in what manner the sum of Rs. 2,565 shown as the actual expenditure on the — up to 31st October last was laid out. Paragraph 28	19th ,,	68 – 71
Malabar. Truss bridge across the Irrity River.—Estimate of Rs. 29,923. Chief Engineer to remember that the work should be proceeded with only when efficient superintendence is available in Malabar. Paragraph 37	19th ,,	,, ,,
South Arcot. Construction of two bridges over the Mullataur Trunk Road No 8.—Estimate of Rs. 42,670, submitted to the Government of India for sanction. Paragraph 67 ...	26th ,,	16
Ganjam. Completing timber bridge on the line between Moojogada and Doorpingia and for the necessary repairs to the Koormingia Ghaut.—District estimate to be submitted. Paragraph 9. *Vide* "Road"	26th ,,	19, 20

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BRIDGE—*cont.*		
Malabar, Beypore. Construction of a road bridge in connection with the railway bridge across the Kadalhoondy river on the coast road near Beypore.—District Engineer's letter proposing the —, referred for the opinion of the Consulting Engineer for Railways	1858. 2nd Feb.	14, 15
Coimbatore. Bridge at Valanthavalum between Coimbatore and the Chittoor Taluks of Cochin.—Authority to proceed with the work at once	9th „	11, 12
Displeasure of the Government of India at certain remarks made by the Chief Engineer on occasion of his affording explanation regarding the sufficiency of the foundations of certain —, the remarks were highly improper. Not to be passed unnoticed by the Government of Madras ...	9th „	57, 58
Madura.—Bridge over the Ambravaty on the road between Dindigul and Coimbatore to be completed as soon as possible. The expenditure to afford employment to the poor	16th „	21, 22
Wallajah gate foot bridge.—Report on the injury received by — to be furnished together with the Chief Engineer's opinion of the stability of the structure. Paragraph 6 ...	16th „	23
Vizagapatam.—Bridging two large rivers at Koperla and Kondavalsa and for — between Soobarum and Chittavalsa. These works include an estimate of Rs. 7,850 for completing all the masonry works on Trunk Road No. 6 between Chittavalsa and Chicacole	16th „	89, 90
Chingleput. Marmalong bridge at Saidapet.—The Collector intimates that the oil required for the lamps on the — is supplied by the Presidency Commissariat, and that the duty of lighting and trimming the lamps can be performed by the lamp lighter attached to his treasury at Guindy, communicated to the Chief Engineer	23rd „	9, 10
Malabar. Neerumgaputly bridge on Trunk Road No. 5 between Palghaut and Walliaur.—Its fall reported. Estimate of Rs. 7,240 for reconstructing it, sanctioned	23rd „	27, 28
Vizagapatam. Three bridges on the branch road from Vizagapatam to Vamoolavulsa.—Explanation of the difference in the respective amounts of the estimates sanctioned and that entered in the Chief Engineer's report	2nd Mar.	107, 108
Madras. Bridge near Ashton's shop.—Estimate of Rs. 9,059 for works to the — and for removing shoal and constructing pile groin near Chintadrepett —, sanctioned by the Chief Engineer	2nd „	113, 114
North Arcot. Bridge across the River Palaur on the road from Vellore to Chittoor.—Supplemental estimate of Rs. 15,900 for completing the — sent to the Government of India for sanction with explanation of the necessity for the additional outlay	12th „	39–41
Do.—Expenditure of Rs. 10,000 sanctioned to prevent interruption to the progress of the — pending the sanction of the Government of India to the supplemental estimate sent to them	12th „	99, 100
Do. Bridge over Palaur.—Approval of the Chief Engineer having instructed Major Lawford to proceed to Vellore with a view to giving Mr. Dopping such instructions respecting the further prosecution of the new — as may be found necessary	12th „	115, 116
South Arcot. Completion of the bridge over the Ponyaur River on the Southern Coast Road north of Cuddalore.—Government of India sanction and return the supplemental estimate of Rs. 6,040 for —	12th „	137, 138
Canara. Bridge at Dewgah.—Collector intimates that the — is not necessary, recorded	12th „	155, 156

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BRIDGE—*cont.*		
Tinnevelly. Construction of a bridge on the proposed Tambraparoorny anicut.—This subject will not be overlooked when the work is to be commenced	12th Mar.	157, 158
On the Coast Road near Beyapoor. Bridges across the Kadalhoondy River.—Consulting Engineer for Railways intimates that the Railway authorities appear to be unwilling to the construction of a road — in connection with the railway — across —; this letter communicated to the Chief Engineer.	19th „	23, 24
Fort St. George. Wallajah Fort bridge.—Reporting on screw piles attached to the —. Proposals of the Civil Architect for strengthening the work, recorded	19th „	95, 96
South Arcot. Mullataur bridge.—Information respecting the expenditure incurred on the —, furnished	19th „	99, 100
Chingleput. Bridge over the Porel or Red Hills tank surplus channel on the Trunk Road No. 6.—Major Lawford's report on the same	23rd „	32, 33
	30th „	98, 99
Adyaur bridge reconstruction.—Explanation called for ...	9th April	39, 40
Nellore. Completing bridge across the Muldavy stream.—Supplemental estimate of Rs. 984, sanctioned	13th „	7, 8
East Coast Canal.—Sadras bridges to be proceeded with without further delay	13th „	56, 57
Malabar. Irritty bridge.—Reporting that the — will not be open before the next south-west monsoon	27th „	20, 21
Bellary. Construction of three bridges over Roya calvah.—Chief Engineer to sanction the estimate of Rs. 1,800 out of the funds allowed for repairs in the district	4th May	27, 28
Adyaur. Anicut and bridge.—Declining to grant authority for the completion of the —	4th „	41, 42
Malabar. Completing Pooloonytoda bridge on the road from Pootheangaddy, the cusbah station of the Betutnad taluk to Kavoy on the coast.—Estimate of Rs. 123, sanctioned ...	4th „	48, 49
Vellore. Palaur bridge.—Permitting the balance of the supplemental estimate, viz., Rs. 5,900, to be laid out in the prosecution of the work	4th „	„ „
Further outlay.—Fullest explanation to be afforded in respect to the necessity of the — they may be applied for ...	11th „	33, 34
Vellore. Palaur bridge.—Government of India sanction the supplemental estimate of Rs. 15,900 for immediately completing the —, with remarks, relative to the alteration of designs	11th „	83, 84
South Arcot. Vellaur anicut bridge.—Regarding the relative cost of ordinary centerings and of those designed by the late Captain Best and used in the construction of — ...	18th „	92, 93
Salem. Cauvery bridge at Bhawany.—Extract from general observations made by the District Engineer respecting the safety of the —	1st June	126, 127
Trichinopoly. Codamoorty bridge.—Reports that by the late heavy rains the — was carried away	8th „	1, 2
Tinnevelly.—Bridge of five arches across the Numbear on road No. 4 in Vulleypoor taluk to be completed out of the balance of the estimate. Paragraph 7	8th „	27–31
North Arcot. Vellore bridge over the Palaur river.—Forwarding to the Government of India a further supplemental estimate of Rs. 22,500 for completing the —	8th „	„ „
Authorizing on emergency the expenditure of Rs. 16,000 to prevent interruption to the progress of the work. Paragraph 22	8th „	„ „
Chief Engineer to furnish Government with a history of the progress of this — from the very commencement, pointing out exactly where the blame lies and under whom and for what period the work has been from time to time carried on, &c. Paragraph 27	8th „	„ „

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BRIDGE—*cont.*		
Nellore. Bridge across the Laboor supplying channel.—Estimate of Rs. 490, sanctioned. Paragraph 5	8th June	68, 69
Coimbatore. Marchenaikenpollum bridge.—Government await the receipt of further information respecting the accident to the —	15th „	44, 45
Trichinopoly. Bridge over the Coodamaroothy river on the Caroor Road.—Collector reports the destruction of 5-arch—.	15th „	96, 97
Madura. Ambracatty bridge.—Government await the receipt of further information respecting the accident to the —. Explanation to be submitted as to the circumstances which prevented the completion of the —	22nd „	12, 13
South Arcot. Bridge across the river Killingeeaur on the coast road between Cuddalore and Pondicherry.—Reports the completion of the —. The work undertaken at the joint expense of two Governments. Estimate exceeded by Rs. 3,731-6-3. Government sanction the disbursement to the French authorities of a moiety of the amount ...	2nd July	27, 28
Kurnool. Construction of bridge across the Hindree.—Chief Engineer intimates that the work is in a very backward state and that large supplemental estimate will be necessary for its completion. Certain information called for ...	2nd „	133, 134
Chingleput. Bridge across the Cooum river on the road from Poonamallee to Avady.—Estimate of Rs. 2,210, sanctioned.	13th „	73, 74
Kurnool. Bridge over the Hindree.—Major Lawford has already been requested to submit his views on the several points noticed by Colonel Cotton respecting the —. Paragraph 5	20th „	62, 63
Malabar. Bridging the road from Calicut to Cannanore.—Estimate to be sent. Paragraph 8	20th „	„ „
Chingleput. Adding two arches to Kullaur bridge on Trunk Road No. 8.—Estimate of Rs. 3,500, sanctioned	20th „	76, 77
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd Aug.	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd „	„ „
Malabar. Timber bridge over the Mahé ferry.—Government approve and confirm the conditions on which it has been agreed that the — shall be built	3rd „	56, 57
Ganjam. Bridge over the tributary to the Mahanuddy.—Plan and estimate to be submitted. Governor's minute. Paragraph 1	10th „	66, 67
Northern Trunk Road. Conversion of the inverted arches into bridge.—Estimate of Rs. 8,930 exempted from the restrictive orders	10th „	84, 85
Chingleput. Bridge across the Cooum river on the road from Poonamallee to Avady.—Reports the result of an examination of the foundation of the — and intimates that the arches will be turned next year	10th „	105, 106
North Arcot. Completing bridge over the Palaur river.—Government of India sanction supplemental estimate of Rs. 22,500	24th „	11-13
Cuddapah. Bridge over the Bucktiarkhan tank channel.—Chief Engineer submits estimate of Rs. 1,700. Certain information called for	24th „	26, 27
Coimbatore. Marchenaikenpolliem bridge.—Captain Francis' report upon the same. Observations of Government. Regular estimate for the completion of the work to be submitted. Paragraphs 4 and 5	24th „	67, 68

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BRIDGE—*cont.*		
Chingleput. Adding two arches to Kullaur bridge on Trunk Road No. 8.—Estimate of Rs. 3,500, sanctioned on emergency, reported to the Government of India	7th Sept.	30
North Arcot. Vellore bridge over Palaur.—Reports on its construction and shows the causes which led to the increased expenditure. Not satisfactory. It is unnecessary to trouble the Government of India	7th „	35, 36
Malabar. Two bridges on Trunk Road No. 4.—Reports on the destruction by floods of — and states that instructions will be issued to rebuild the same	7th „	100, 101
Do. Bridge across the River Ponany near the sites of the Lackady, Wallapolum and Puttamby stations.—Major Lawford to furnish information on the —	14th „	11, 12
Cuddapah. Construction of a bridge over the Bucktiarkhan tank channel.—Portion of the estimate Rs. 1,700 exempted from the operation of the restrictive order	21st „	8, 9
Coimbatore. Construction of a bridge over the Bhawany River at Sutteamungalum.—Bill sent. *Vide* "Ghaut"	21st „	29, 30
Do. Completing the Marchenaikenpolliem bridge over the Anamally river.—Estimate of Rs. 4,880 submitted for the sanction of the Government of India, in the meanwhile the work to be proceeded with in anticipation of the sanction.	28th „	71–73
Canara. Repairing the lattice bridge over the Oopinungady River.—Estimate of Rs. 605, sanctioned	19th Oct.	8, 9
Malabar. Bridge across the Ponany River to connect the railway.—Captain Johnston mentioned three — but Major Lawford called for an estimate for only one. Government trust that no oversight has been committed in this respect. Paragraph 5	19th „	20–22
Madras. Adding two arches on both side of the present bridge on the Erkencharry road acros the channel from the Veyasurpaudy tank.—Estimates of Rs. 1,080, sanctioned	19th „	39, 40
Godavery. Constructing bridge over such of the delta canals as are crossed by two first-class inland and coast northern roads. —Estimate to be submitted	29th „	6, 7
Kurnool. Completing the bridge of 19 *arches over the Hindree river.*—Second supplemental estimate of Rs 40,000 submitted. The whole proceedings in connection with the bridge are most discreditable to the officers concerned and to the Central office of Public Works. Great blame is due to the Superintending Engineer of the circle and to the Chief Engineer. Captain Orr to proceed immediately to Kurnool for reporting on the work from its commencement pointing out in what respects the original and supplemental estimates were defective and through whose fault. A special officer should be selected for the superintendence of the work	29th „	68, 69
Nellore. Securing the Kalingamuddee bridge at the 49*th mile on Trunk Road No.* 6.—Rs. 500 sanctioned on emergency. Paragraph 1	5th Nov.	51, 52
Chingleput. Adding two arches to Kullaur bridge on Trunk Road No. 8.—The sanction granted on emergency to the estimate of Rs. 3,500, approved by the Government of India	5th „	79, 80
South Arcot. Double bridge over the Mullataur.—Estimate of Rs. 42,670 entered in the budget of 1858-59 to be cancelled. Revised estimate of Rs. 16,300 to be returned in order to submit the same when the present restriction on expenditure has been removed	9th „	17, 18

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BRIDGE—*cont.*		
Malabar. Veylanthavalum bridge.—The Officiating Chief Engineer submits correspondence having reference to the stoppage of all work connected with the — owing to the failure on the part of the contractor and requests sanction for the completion of the work. Government notice the irregularity on the part of Captain Shand and Mr. Bake. The sum defrauded by the contractor is Rs. 1,879 ...	9th Nov.	19, 20
Captain Shand.—Rs. 626–5–4 to be recovered from him on his return from England	9th „	„ „
Corporal Bake.—Rs. 1,252–10–8 to be recovered from him. Paragraph 6	9th „	„ „
Government sanction the completion of the work. Cochin Government to bear a moiety of the expense ...	9th „	„ „
Overseer Appasawmy Pillay to be dismissed from the service. Paragraph 12	9th „	„ „
Chingleput. Reconstructing Adyaur bridge and repairing damages to the anicut.—Estimate of Rs. 14,630. Government of India request that the explanations relative to the expenditure irregularly incurred, when received from the Chief Engineer, may be reported on to them. The above communicated to the Chief Engineer	16th „	41, 42
Collectors invested with power to execute petty repairs on emergency to roads, bridges and other works of irrigation.—Orders of 29th July 1858, No. 1477, on the subject, to be circulated to all the Collectors	16th „	52 – 74
At the commencement of each official year Collectors to submit brief reports on the condition of minor works of irrigation, bridges, roads, &c., within their districts. Paragraphs 6 and 7. *Vide* "Irrigation Works"	16th „	„ „
Ganjam. Building bridge across the Mahanuddy near Aska.—Government defer the consideration of the project ...	16th „	123, 124
St. Thomé. Bridge across the nullah.—Estimate of Rs. 4,760. Urgency of the work to be explained. Paragraph 1 ...	16th „	133–135
Trichinopoly. Reconstructing a bridge on the Coimbatore road across the Codamoorty river.—Estimate of Rs. 11,450 to be entered in the budget of 1859–60	23rd „	11, 12
Coimbatore. Reparing the Kullaur timber platform bridge on the road from Metoopolliem to Ootacamund.—Bills for Rs. 3,949–2–0, sanctioned	23rd „	15, 16
Do. Constructing a bridge across Vaileram Pullum river on the road from Coimbatore to Mysore.—Final bill for Rs. 533–1–3, sanctioned	23rd „	72, 73
Chingleput. Bridge across the Cooum at Dacumbode.—Estimate of Rs. 26,860 to be removed from the budget. Paragraph 2.	23rd „	113, 114
Malabar. Repairing wooden bridge over Caroompanatodoo on the road between Calicut and Baddagherry.—Estimate of Rs. 332, submitted. Certain information called for	23rd „	125, 126
Do. Widening the arched bridge over the Shavodotala.—Estimate of Rs. 280, submitted. Certain information called for.	23rd „	„ „
Do. Reconstructing a wooden bridge at Chally on the Conolly canal.—Estimate of Rs. 148, submitted. Certain information called for	23rd „	„ „
Coimbatore. Constructing seven bridges on the road from Metcopolliem to Trichinopoly.—Estimate of Rs. 11,500. Recommends the exemption of the estimate from the restrictive orders. *Vide* "Public Works"	30th „	33, 34
Do.—Bridge over the Sanganoor Nullah.—Estimate of Rs. 3,000. Recommends the exemption of the estimate from the restrictive orders. *Vide* "Public Works"	30th „	„ „

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BRIDGE—*cont.*		
Coimbatore. Constructing two bridges on the road from Coimbatore to Mettoopolliem.—Estimate of Rs. 6,240. Recommends the exemption of the estimate from the restrictive orders. *Vide* "Public Works"	30th Nov.	33, 34
Kurnool. Hindree bridge.—Relative to Captain Orr visiting the —. *Vide* "Officer"	7th Dec.	12, 13
Malabar. Reconstructing bridge across the Kakotodoo and Oorcotty rivers on Trunk Road No. 4.—Estimate of Rs. 5,660 and Rs. 2,990, sanctioned for immediate execution ..	7th „	18, 19
South Arcot. Constructing two bridges over the Mallataur.—Estimate of Rs. 42,670 to be omitted from future budgets. Paragraph 13	7th „	35
Malabar. Veylanthavalum bridge.—Government permit Appasawmy Pillai, Sub-Overseer, to remain until the — is completed and to finish it as proposed by Captain Francis. The order for collecting by stoppages the sums adjudged against Captain Shand and Mr. Bake to be held in abeyance. *Vide* "Overseer"	7th „	46, 47
Madura. Completing the bridge over the Ambracaty river.—Forwarding to Government of India for sanction supplemental estimate of Rs. 4,800	7th „	100–102
Malabar. Construction of Veylanthavalum bridge.—Authorizing the recovery from Captain Shand and Overseer Bake the sum of Rs. 1,879, of which the Government was defrauded through their carelessness, recorded	7th „	154, 155
Cooroor at Trichinopoly. Bridge over the river Ambracaty.—Its erection suggested by His Excellency the Commander-in-Chief. Chief Engineer to report upon —. *Vide* "Minute." Paragraph 25	7th „	130, 131
Madras. Constructing a bridge of one arch across the new ditch at the Salt Cottaurs and some other work.—The above works cancelled	14th „	16, 17
Trichinopoly. Codamoorty bridge.—Estimate for entry in the budget of 1859–60 for reconstructing the —, sanctioned ..	21st „	39, 40
Berhampore to Munsoorcottah.—Erecting a — on the road from —, sanctioned	21st „	68, 69
Coimbatore.—Regarding the progress made in the construction of the — across the Ambravaty, communicated to the Military Department	21st „	88, 89
Do Veylanthavalum bridge in —. Government declined to allow any sum to be spent on the — in excess of the estimate if it is to be completed by the contractor Appasawmy	21st „	118, 119
Canara.—Explanation called for previous to passing orders on the supplemental estimates for the completion of certain bridges on the road from Sircy to Siddapore in the district of—	21st „	145, 146
Coimbatore. Waterloo bridge in —. Reporting its failure, recorded	21st „	184, 185
BUDGET.		
Bringing forward in statement No. 2 *of the budget for the coming year all works entered in the last budget, the completion of which, though expected before the close of the year, shall not actually have been reported when the budget is prepared.*—Instructions from the Government of India to —. Government observe that if all such works are to be entered in statement No. 2, the document will be encumbered with unnecessary entries by containing several works which actually have been finished within the year as expected,		

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BUDGET—*cont.*		
although not completed when the budget list was closed. No fresh sanction is given for completing such works as the local officers are at liberty to finish them from the funds placed at their disposal for expenditure within the year. These circumstances will be brought to the notice of the Government of India in the report on the budget of 1858–59 which is now under preparation	19th Jan.	53A, 53B
1858–59.—Government express their gratification at the promptitude with which the — statements of Public Works for — have been submitted by the Chief Engineer. It contains the works proposed for execution in the districts of this Presidency as also in the Mysore and Hyderabad divisions. Paragraph 1	19th „	68–71
Do.—Statement submitted from the Chief Engineer's office to be prepared in the former geographical order, the works being classified under the usual divisions of irrigation works, communications and buildings, and the document, when finally adopted by Government, will then be recast in the new form laid down by the Government of India. Paragraph 57	19th „	„ „
With his future budget the Chief Engineer to submit a list of works which may not be brought forward from the previous —, the reasons of the omission being fully explained in the column of remarks. Paragraph 59	19th „	„ „
Hyderabad budget.—To be intimated to Colonel Henderson that, until further orders, all letters and accounts, &c., including — in connection with the Military works should be invariably forwarded to the Madras Government through its Chief Engineer. Paragraph 61	19th „	„ „
1858–59.—Forwarding to the Government of India — of works sanctioned and proposed for —	26th „	16
Classification statements have been drawn up agreeably to the — furnished with Colonel Baker's letter of the 30th October 1857, but with a slight alteration in the form. Paragraph 4	26th „	„
Index for statements Nos. 1 *and* 2 containing all the works geographically classified under the usual divisions of irrigation works, communications and buildings was introduced into the present budget to enable each District Engineer at once to ascertain the cost and description of works sanctioned for his district; this improvement, it is hoped, will have the approval of the Government of India. Paragraph 5	26th „	„
1858–59. *Bringing forward in statement No.* 2 *of the prospective budget all works which, although expected to be completed before the close of the current official year, shall not have been completed at the date of closing the new budget in the Government office.*—Intimating that the budget for 1858–59 having been closed prior to the receipt of the letter of 11th December 1857 furnishing instructions for bringing —, it was not practicable to adopt the suggestion on the present occasion, and suggesting for certain reasons that these instructions be not acted upon. Paragraph 89 ..	26th „	„
Classified synopsis.—Intimating that the — which it was ordered should be appended to the budget has been omitted under the belief that the necessity for adding such a statement is superseded by the fresh arrangements which the Government of India have since directed in the preparation of the budget statements, &c. Paragraph 90	26th „	„

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BUDGET—*cont.*		
Projects.—Requesting that sanction may be accorded to the — now submitted in every case which may meet with approval on the understanding that, should financial difficulties still unfortunately require it, no projects shall be proceeded with until the circumstances of the country change. Paragraph 91	26th Jan.	16
Enclosures to be retained with the Government of India until they are prepared to pass orders on the projects, one way or the other. Paragraph 91	26th „	„
1858–59.—Bills for printing a portion of the — at the Hindu and Scottish Presses, sanctioned	23rd Feb.	62
Maps for 1858–59.—Grants authority for having 50 copies of the — coloured by contract, such additional expense to be avoided for the future. *Vide* "Map"	12th Mar.	149, 150
For 1858–59.—Forty copies of — sent to the Honourable Court. *Vide* Despatch No. 5, dated 9th March 1858 ...	30th „	104
Mysore. Budget for 1858–59.—Government observe that military works in — were included in the Government —. Chief Engineer, Madras, to direct the attention of the Chief Engineer, Mysore, to the observations of Government in respect to the limitations under which advances should be drawn from the funds provided in the budget	13th April	31–33
Future budget to be sent direct to the address of the Chief Engineer, Madras, in view to its being incorporated in the general —, which should be sent to Government on the 1st December of each year	13th „	„ „
1857–58.—Soliciting the orders of the Government of India as to whether the documents referring to project of — on which no orders have yet been passed should be re-forwarded at once to Calcutta	13th „	42, 43
Projects which were for the first time entered in the budget statement No. 1 for 1857–58 *and brought forward in the corresponding statement of the current year's budget.*—Plans, drawings and other papers relating to the —, transmitted to the Government of India. The general sketch map not received	27th July	10, 11
1858–59.—Government of India acknowledge the receipt of the Public Works — and state that they do not think that it is framed with such moderation in the matter of expenditure of public money as the existing financial necessity required. Once more earnestly impress upon the Government of Madras that no avoidable expenditure shall be incurred on Public Works. Paragraph 3	29th Oct.	29, 30
Establishment.—Request this Government to consider a scheme for making all possible reductions for the time being in the very costly item of —. Paragraph 4	29th „	„ „
Works.—Remarks in detail on several —, request that, under present financial exigencies, none of the works proposed under statement No. 2 may be proceeded with unless urgently required, or unless the works are in such a state of progress that they cannot be delayed without serious detriment. Report to be made to the Government of India on every case in which an exception is made, submitting the grounds for departing from the general restriction on expenditure. Paragraph 12	29th „	„ „
The style in which the budget has been prepared as well as the early period at which it has been submitted has afforded the Government of India much satisfaction, &c. Paragraph 14	29th „	„ „

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BUDGET—*cont.*		
The above communicated to the Officiating Chief Engineer with directions not to submit more works of any magnitude for entry in the budget of 1859–60 except urgent military works, feeding roads to the railway, &c.	29th Oct.	29, 30
1858–59.—Passing orders on such of the points referred to in the letter from the Government of India as require special notice with reference to their orders on the budget for —.	7th Dec.	35
Bill sanctioned for printing the — of 1857–58	21st „	147
BUILDING.		
For Civil Engineering College at Madras.—Honourable Company's Solicitor to state his opinion on the expediency of purchasing the lease of the — known as Ameer Baugh. *Vide* "College"	8th Jan.	3–5
St. Thomas' Mount.—Major Lawford's report on the —, communicated to the Military Department	8th „	23, 24
Do.—Lieutenant Moberly forwards letter explanatory of the delays imputed to him on the progress of the works, especially gun sheds at the north end of the Artillery Barracks, together with a statement showing the amount of work done by his department during October and November 1857, and requests that a committee may be appointed to examine the works and to report upon —, communicated to the Military Department	8th „	37, 38
Bellary. Converting the old European Hospital in the Cantonment into quarters for married men. Vide "Hospital" ...	8th „	56, 57
Bangalore, Jackatalth and Secunderabad. Auxiliary building.—His Excellency the Commander-in-Chief recommends that the whole of the — may be immediately proceeded with, he having been informed that no further modifications are to be made	12th „	11, 12
Secunderabad. Designs of the auxiliary building in connection with the Secunderabad Barracks.—Colonel Faber, in communication with the Chief Engineer of Hyderabad, to submit an early report on the several points noticed by Colonel Baker respecting the —	12th „	„ „
Vellore. Alterations of Military buildings.—Chief Engineer to submit estimate for the — and for the erection of a new hospital	19th „	1, 2
Bangalore. Married men's quarters in the old Dragoon Barracks.—Chief Engineer to issue instructions to the Chief Engineer of Mysore for the immediate commencement of the —; early sanction of the Government of India be solicited to the revised plan and estimate for these buildings, amounting to Rs. 83,400, submitted to them on the 27th March 1857	19th „	5, 6
Madras. Constructing a range of buildings as a factory for making Minie bullets, &c.—Intimating that the works have been up to this time steadily carried on and are now about half complete, and requesting orders for either continuing or stopping the progress of the —	19th „	19, 20
Roshun Bagh at Sydapet.—Chief Engineer to issue necessary instructions to bring the — in the return of Government —. No desire to sell any part of it. *Vide* "Gardens" ...	19th „	23, 24
Ganjam. Construction of a building for the reception of prisoners near the Tahsildar's Cutcherry at Poorooshottapore.—Estimate of Rs. 455, referred to the Judicial Department...	19th „	30, 31
Madras. Sudr Court House.—Relative to vacating it. *Vide* "Court House"	19th „	46, 47
Do. Bungalow for Apothecary attached to the Penitentiary—*Vide* "Penitentiary"	19th „	56, 57

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BUILDING—*cont.*		
Madras. Vepery. Erection of partition wall between the compound of St Matthias' Church and the adjoining premises on the eastern side.—Requests to know whether the work may be prosecuted to completion, referred to the Ecclesiastical Department	19th Jan.	62, 63
Mysore division.—To be intimated to Colonel Green that all estimates for new works in connection with the Military — should invariably be submitted for the orders of the Madras Government. Paragraph 24	19th „	68–71
Avady. Military buildings.—*Vide* "Cantonment"	19th „	60, 61
For Head-quarters of Sappers and Miners.—Estimate of Rs. 47,028. Government hope that the completion of the work will not be deferred beyond the next official year. Plan and estimate returned to the Chief Engineer. Paragraph 34	19th „	68–71
Cochin. Master Attendant's office and store-rooms.—Government observe that the Sheristadar's cutcherry was to be appropriated to the Master Attendant, and direct that the new office for this officer be not commenced until the estimate called for has been furnished and final orders issued on the subject. Paragraph 39	19th „	„ „
Fixing shoots to certain Government buildings to prevent the discharge of rain water from the roofs into the streets. Estimate of Rs. 3,600, sanctioned	19th „	76, 77
Madras. Additions and improvements to the — occupied as the office of the Commissioner of Police on the Pantheon Road. Government of India approve of the sanction of this Government to the estimate of Rs. 1,600	19th „	78, 79
Do. House occupied by Assistant Apothecary attached to the 1st Native Veteran Battalion Barracks at Black Town recently purchased. Estimate of Rs. 230 for making thorough repairs to the walls, roof and floor, &c., of the —, referred to the Military Department	26th „	11, 12
Bangalore. Construction of two blocks of married men's quarters in the Dragoon Barracks.—Revised estimate of Rs. 83,400. Reporting to the Government of India the circumstances which induced this Government to authorize the immediate prosecution of the work which was represented as a Military work of urgency and soliciting early sanction to the same. Paragraphs 13 and 14	26th „	16
Secunderabad. Construction of a hospital and other buildings for the European Artillery and improvement of the quarters of the Staff Serjeants of the Horse Field Battery. Estimate of Rs. 1,23,500 recommended to the Government of India for execution during the ensuing official year. Paragraphs 20 to 23	26th „	„
Madras. Gun Carriage Manufactory. Making certain additions and improvements to the present — of the — in order to provide suitable accommodation for working the valuable steam machinery received from England for the establishment. Estimate of Rs. 98,100. Government of India is earnestly requested that in anticipation of the ordinary orders on the budget separate intimation of sanction to this project may at once be made in order that no time may be lost in undertaking the work. Paragraphs 24 to 33	26th „	„
Do. Building for the manufacture of Minie bullets with loop-holed wall and banquette in front of the factory. Estimate of Rs. 40,000. Early sanction of the Government of India is requested. Plans to be forwarded to the Home authorities. Paragraphs 34 to 39	26th „	„

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BUILDING—*cont.*	1858.	
Madras Mint. Construction of loopholed wall with bastions to enclose the —. Estimate of Rs. 60,000 strongly recommended to the Government of India for sanction. Paragraphs 47 to 49	26th Jan.	16
Vizagapatam. Construction of a building for the accommodation of the signal serjeant and the safe keeping of his flags and other stores near the flagstaff on the Dolphin's Nose. Estimate of Rs. 440, referred to the Marine Department	26th „	38, 39
North Arcot. Construction of District Engineer's office and work yard. Vide "Office"	26th „	50, 51
Bellary.—Barracks No. 14 to be completed	26th „	61, 62
Rest-house.—Government observe that the sum of Rs. 1,500 is intended to cover the total expense of — including quarters for the overseer in charge	26th „	81, 82
Secunderabad. Construction of a school-room with schoolmaster's quarters and out offices for a Regiment of European Infantry. *Vide* "School"	2nd Feb.	16, 17
Progress of Military works to be reported to the Officers Commanding Divisions	2nd „	42, 43
Giving due notice to Engineer officers when Military authorities intend to inspect works, referred to the Military Department. *Vide* "Progress Report"	2nd „	„ „
St. Thomas' Mount. Constructing a Regimental Store Canteen with iron-barred verandah, non-commissioned officers' and privates' rooms, &c. Estimate of Rs. 3,930, sanctioned ...	2nd „	50, 51
Defensive works.—Colonel A Cotton to submit his views as to the — to be permanently constructed at the Mount and at such other stations as may be indicated by the Commander-in-Chief, &c.	2nd „	65, 66
Accommodation for the European troops in the Presidency.—Forwarding to the Government of India copy of a communication from the Quartermaster-General of the Army from which it will be seen that temporary accommodation has been provided for all the troops immediately requiring it but that quarters will be necessary for the European portion of the army now in the field under Major-General Whitlock	2nd „	76, 77
Secunderabad.—Colonel Henderson submits two lists of buildings connected with the new European Infantry barracks, showing those in progress and those which have not yet been commenced, communicated to the Military Department	2nd „	82, 83
Cuddalore.—Lines for the Native Veterans. *Vide* "Lines."	9th „	7, 8
Bangalore. Constructing offices for the division and brigade staff and guard-room for a Cavalry picquet. Estimate of Rs. 9,050, sanctioned for entry in the budget of 1859-60.	9th „	34, 35
Madras. Ameer Baugh.—Honourable Company's Solicitor to communicate with the parties in occupation of the — in view to ascertaining at what time and on what terms they would be willing to make over the premises for the use of the Sudr Court	9th „	51, 52
St. Thomas' Mount. Construction of new married men's quarters for the Artillery. Government of India sanction the —, Chief Engineer to issue instructions to the District Engineer of Chingleput for the rapid completion of the quarters.	16th „	5, 6
Guindy. Masonry retaining wall, &c., on the south side of the principal — at —. Explanation to be submitted by the [illegible]er as to the cause of the excess over the [illegible] — for communicat[illegible]		

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BUILDING—*cont.*		
Avady. Military building.—Relative to change of site. *Vide* "Cantonment"	16th Feb.	38, 39
For Minie bullet-making machinery.—The work to be proceeded with at an outlay of Rs. 7,500 during the current official year	16th „	57, 58
Black Town. Repairs to the quarters occupied by the Assistant Apothecary attached to the 1st Native Veteran Battalion Barracks. Estimate of Rs. 230, sanctioned	16th „	63, 64
Gunpowder Manufactory.—Constructing a small room as a manufactory dust deposit room. Rs. 500, sanctioned ...	16th „	65, 66
Vizagapatam.—Construction of a — for the accommodation of the signal serjeant and the safe keeping of his flags and other stores near the flagstaff on the Dolphin's Nose at —. Estimate of Rs. 440, sanctioned	16th „	70, 71
Ghooty in Bellary.—Government observe that it will be better to retain the military — at —, in their present state than to dismantle them down without any prospect of an advantageous sale of their materials	23rd „	46, 47
Kolar. Rest-house.—Government are not prepared to sanction plan and estimate amounting to more than double the sum limited for a temporary — at Kolar, a place through which transit carriages will not long continue to run	23rd „	60, 61
Madras. Building for the bullet machinery.—Chief Engineer to carry into immediate effect all the arrangements referred to in the letter from the Inspector-General of Ordnance in connection with the — from the amount sanctioned for expenditure in the current official year	2nd Mar.	1, 2
Do. Gun Powder Manufactory.—Constructing a room with verandah for depositing the dust at the —. Plan and estimate of Rs. 385, referred to the Military Department ...	2nd „	22, 23
Jackatallah.—Construction of quarters for the Barrack Serjeant at —. Plan and estimate to be submitted ...	2nd „	30, 31
Masonry works below Rs. 500.—Chief Engineer requests to be allowed the power of classing and executing as repairs —; this principle being opposed to the budget system, definite orders of the Government of India solicited on the subject.	2nd „	52–55
Saugor and Nerbudda Territories.—Valuation statement of all public military — in the — as stood on the 30th April 1856 sent by the Officiating Secretary to Government, North-Western Provinces, with intimation that the same is not of much value, communicated to the Accountant-General and the Chief Engineer for the necessary adjustment being made in the accounts of the former officer with reference to Extract from Minutes of Consultation of 2nd August 1856	2nd „	65, 66
Sanitary improvement in Cantonments.—Circular from the Government of India on the subject	2nd „	79, 80
Captain Peel's report on the health of the Allahabad Fort. *Vide* "Cantonment"	2nd „	„ „
Calicut in Malabar. Building occupied as a barrack and hospital by the European Department.—Estimate of Rs. 300 for repairing and improving the —, sanctioned	2nd „	99, 100
Madras. Marine Board office.—Certain alteration suggested. *Vide* "Office"	2nd „	103, 104
Ganjam.—Constructing a compound wall, lightning conductor, &c., for the magazine at Kimedi. Estimate of Rs. 370, sanctioned	12th „	16, 17
Madras. Government House, —. Chief Engineer is autho- the estimate		

	Date of Proceedings.	Nos.
BUILDING—*cont.*	1858.	
St. Thomas' Mount.—New batteries and other works projected by Colonel A. F. Cotton for the defence of —. The non-prosecution of the — recommended till the return of that officer from Bengal. Referred to the Military Department	12th Mar.	71, 72
Malliapuram at Malabar. Providing serjeants with quarters in the Cantonment.—The District Engineer to prepare estimates required by the Collector	12th „	126, 127
Poonamallee.—Improvements to the buildings occupied by the depôt of Her Majesty's Troops cannot be sanctioned without having an estimate of their cost	12th „	133, 134
Secunderabad Cantonment.—Major-General declined to permit Lieutenant Smith to execute any work in the — till the question relating to the Engineer Department, now before the Supreme Government, be settled. *Vide* "Cantonment"	12th „	139, 140
Cooum River, Madras.—Revetting a portion of the Chindadrepetta bank with rough-stones and constructing retaining walls adjoining several cross drains. Estimate to be included in the budget of 1859–60 to be worked out by the Public Works Department and, on completion to be made over to the Municipal Commissioners, a report of the transfer to be submitted to Government. Paragraph 3 ...	19th „	13, 14
Do.—Constructing a retaining wall along the river bank in west Riverside Road, Chindadrepetta, from Poonamallee Road to St. Andrew's Bridge. Estimate to be included in the budget of 1859–60 to be worked out by the Public Works Department and, on completion, to be made over to the Municipal Commissioners, a report of the transfer to be submitted to Government. Paragraph 3 ...	19th „	„ „
Annual allowance for the conservancy of the above works.—Government request to be informed of the sum that may be considered sufficient for the purpose	19th „	„ „
Madras. Gunpowder Manufactory.—Constructing a room with verandah for depositing the dust at the —. Estimate of Rs. 385, sanctioned. Former sanction, cancelled ...	19th „	21, 22
Secunderabad and Kamptee. Construction of married men's quarters.—Plans and estimates to be submitted	19th „	42, 43
Hyderabad Subsidiary Force.—The Chief Engineer of Hyderabad to exercise control over the execution of all Military buildings remaining under the charge of this Government, and to render accounts current to the Chief Engineer of Madras and to correspond with him till the receipt of a final reply from the Government of India to the reference made to them regarding the creation of a separate executive agency for the charge of the buildings and stations connected with —. Paragraph 1	19th „	48, 49
General Coffin prohibiting the execution of the improvements to the old Infantry Barracks at Secunderabad. Orders on this subject will be issued in the Military Department. Paragraph 2	19th „	„ „
Appointment of an officer of Engineers to hold separate charge of the military works and buildings under the orders of the Officer Commanding the Troops. Reference has been made in the Military Department to the Government of India for the — and, pending the receipt of a reply, Government will authorize no charge in the existing order of things. Paragraph 4	19th „	„ „

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Arady. Military buildings.—Chief Engineer submits a list of —, as furnished by the Quartermaster-General of the Army, and requests the decision of Government before the numerous and elaborate plans and the completed estimates shall be required in detail, referred to the Military Department	19th Mar.	79, 80
Market-house or bazaar at Jackatallah.—The Chief Engineer to submit estimates for the erection of —	23rd „	1, 2
Trimulgherry in Hyderabad. Auxiliary buildings to the new European Barracks.—Colonel Henderson furnishes information on several points connected with —, referred to the Military Department for orders. *Vide* "Room" ...	23rd „	7, 8
Arady. Military buildings.—Observations of His Excellency the Commander-in-Chief. Government observe that an estimate of the probable cost of erecting — was referred to the Military Department	23rd „	12, 13
Meridional Instrument.—Chief Engineer to give the Honourable Company's Astronomer such immediate assistance as he may need for the erection of —	23rd „	16, 17
Bangalore.—Enclosing from the public thoroughfare the canteen of the Royal Artillery and opening the communication between that building and barracks. Plan and estimate of Rs. 770, referred to the Military Department	30th „	19, 20
Jackatallah. Married men's quarters with necessaries for European troops.—Government of India sanction the amount by which revised estimates for — exceed those originally submitted, viz., Rs. 26,080 and not Rs. 27,606. The above communicated to the Chief Engineer with a request to be furnished with a full and distinct explanation in respect to the errors noticed above	30th „	21–23
Thirty-one estimates and 33 plans to Government of India.—Requesting that the — may be returned	30th „	„ „
Madras. Buildings for Minie Bullet Factory.—Chief Engineer intimates that some of the works to the factory were not provided for in the estimate entered in the budget and that their execution will involve additional expense, referred to the Military Department for necessary orders. Works unprovided for in the estimate not to be proceeded with	30th „	27, 28
Vellore.—Military Department to supply the information asked for by the Chief Engineer respecting the public — and the class of new hospital to be erected at —	30th „	50, 51
Masonry works below Rs. 500.—Relative to entrusting to the Chief Engineer with the power of executing as repairs —. *Vide* "Public Works"	30th „	60, 61
Bellary. Certain additions to the staff Serjeant's quarters.—Chief Engineer intimates that the order sanctioning the commencement of the work has not been furnished to him, communicated to the Military Department in view to the above order being communicated to this department ...	30th „	84, 85
Caroor.—Sub-Collector's Cutcherry buildings relative to its transfer to the Public Works Department. *Vide* "Cutcherry"	30th „	102, 103
Trichinopoly.—Return of — hired for native troops up to April next, requests sanction for the same to enable the the Civil Auditor to pass the rent, referred to the Military Department	9th April	17
This list ought to be sent through the Quartermaster-General of the Army to the Military Department ...	9th „	
Madras.—Purchasing house adjoining the Police tannah, now under construction, at Washermanpettah	9th „	

	Date of Proceedings.	No.
CHANNEL—*cont.*	1858.	
Bellary.—Cutting a new supply — to the Modody tank from the Soovurnamooky river, and for throwing a small dam across that stream. The sanction granted by this Government on emergency to the estimate of Rs. 1,900, reported to the Government of India	30th Nov.	53
Rajahmundry.—Excavating channels and constructing locks, calingulahs, &c., in the Eastern and Western Deltas. Bills sent to Government of India for sanction. Paragraph 4	7th Dec.	1 – 3
Nellore.—Estimate for widening the Juffer Saib's — and for giving a new head to the Sunapilly —. The Chief Engineer required to reconsider the question	14th „	84, 85
Masulipatam.—Buddoomair river, &c., in Masulipatam —. The Government of India sanctioned the excess for cutting a — to divert a portion of the course of the —	21st „	78, 79
CHARGE INCURRED.		
Civil Architect's bills for — for removing his office records and for watching peons, &c., sanctioned. Government express their displeasure at the Civil Architect's having incurred charge on his own responsibility and without the authority of Government	9th Feb.	3, 4
Peons.—The charge for — will cease with the present month, and some arrangement must be made for dividing the labour of the lascars and coolies already assigned to Colonel Atkinson	9th „	„ „
Petty charges not exceeding Rs. 100 *a month.*—Vesting in the several controlling authorities in the Civil Department power to sanction estimates for —. Civil Auditor to pass the actual charges incurred under such estimates ...	16th „	61, 62
An annual statement of the estimates, sanctioned to be submitted to Government at the close of each year	16th „	„ „
Cost of new Public Works Establishment in the Madras Presidency.—Returned to the Chief Engineer, two statements of the — in view to fresh ones being prepared on the principle indicated. *Vide* "Establishment"	23rd „	38, 39
Not exceeding Rs. 100.—Chief Engineer is referred to the order of Government by which he is empowered to sanction estimates for petty charges incurred —. Other contingent charges of an ordinary nature should be passed by the Civil Auditor and they are not to come before the Chief Engineer, &c. Paragraph 4	12th Mar.	151, 152
Petty charges incurred to the extent of Rs. 100.—Observing that the Financial Resolution of 26th January vests in the heads of departments power to sanction estimates for —. Paragraph 2	20th April	129, 130
Saugor and Nurbudda Territories and Nagpore.—Honourable Court observe that the Madras Presidency has been very properly relieved from all cost on account of public works in the —. *Vide* "Public Works"	11th May	24, 25
Cost of new Public Works Establishment in the Madras Presidency.—Forwarding to the Government of India two statements containing information required by the Honourable Court as to the —. *Vide* "Establishment"	11th „	26 – 28
Mr. Bush and his office Establishment—Relative to charge incurred by — for travelling by rail. *Vide* "Travelling Allowance"	6th July	43, 44
Permanent and Temporary.—Government of India direct that the attention of the several local Governments to the rapidly increasing growth of charges —, and to the necessity that exists of greater economy being observed in this respect ...	5th Oct.	53, 54

	Date of Proceedings.	Nos.
	1858.	
ARGE INCURRED—*cont.*		
Government of India prescribe a limit within which the local Government can sanction — of the nature mentioned, recorded	30th Nov.	152, 153
Doolaishweram.—Scientific instruments and drawing materials for the use of the Survey school attached to the head-quarters, Sappers and Miners, at —. Sanctioning Rs. 7–12–4, charges incurred in sending certain —	7th Dec.	117, 118
CHOULTRIES OR CHUTTRUMS.		
Coimbatore. New Choultry at Caroor.—Government cannot too strongly condemn the conduct of Assistant Supervisor Kistniah in having altered the site of the — without any communication with the District Engineer, to be communicated to him, &c. Paragraph 5	2nd Feb.	37 – 39
Coimbatore.—Construction of a chuttrum for native travellers at Ootacamund. Estimate of Rs. 8,000, sanctioned for entry in the budget of 1859–60	27th April	32, 33
Madras.—Converting water — at Chinna Moothen choultry on the Ennore road into a tannah station. Plan and estimate of Rs. 450, referred to the Judicial Department...	27th „	62, 63
Madras. Monegar Choultry.—Chief Engineer to report what amount would be required to put the — in repair ...	1st June	39, 40
Madras.—Converting the water—at Chinna Moothen choultry on the Ennore road into a tannah station. Estimate of Rs. 450, sanctioned	8th „	21, 22
Madras. Monegar Choultry.—Estimate of Rs. 3,350 for the thorough repair of the buildings of —, referred to the Public Department	17th Aug.	100, 101
Dindigul. New Cutcal's Choultry.—Estimate of Rs. 880, referred to the Judicial Department	24th „	106, 107
Madras. Monegar Choultry.—Estimate for Rs. 3,350 for repairs to —, sanctioned	7th Sept.	22, 23
CHUNAM.		
Three hundred barrels of Roman Hydraulic Cement.—Chief Engineer to take necessary steps for the disposal of the — now in the Grand Arsenal	19th Mar.	54, 55
Civil Architect's Department.—Suggesting that in the next lease of the shell quarries, the condition of supplying the —with — at 19 parahs per pagoda, shall be inserted in the lease. The Collector of Chingleput to report on the propriety of the same	22nd June	26, 27
Do.—Government approve Lieutenant Moberly's second proposal to bid for quarries. The Collector of Chingleput to sell the same by auction, to be published in the gazette ..	6th July	49 – 51
Brick-in-chunam work in Coimbatore.—Reports that the rate for the most substantial description of — ranges from 3 to to Rs. 4 per cubic yard, communicated to the Financial (Railway) Department	5th Oct.	5, 6
Do.—Information regarding the cost of — to be furnished by the Engineer of the district, to the Consulting Engineer for Railways	29th „	41, 42
CHURCH.		
Jackatallah.—Chief Engineer intimates that the present temporary barracks can, by proper repair, be rendered fit for the performance of divine worship until the completion of a —, the construction of which is recommended, and that the Government may consider that the District Engineer should be called upon to prepare a — design suitable in every respect both to the number of its congregation and to the climate and site at —, referred to the Ecclesiastical Department	8th Jan.	43, 44

	Date of Proceedings.	Nos.
CHANNEL—*cont.*	1858.	
Paumben channel—Establishment of pilots. The Superintendent of Marine to report on Major Lawford's proposal respecting the entertainment of — and the increase to the salary of the Sea Customs Manager for the extra duty of collecting tolls imposed on him	21st Sept.	21, 22
South Arcot.—Altering the — leading from the Vellaur anicut. *Vide* "Sluice"	19th Oct.	3, 4
Tinnevelly.—Deepening the — recently excavated for draining the Haravay lake into the Carumaney river by removing kunkur and gravel. Supplemental estimate of Rs. 250, sanctioned	19th „	33, 34
The planting of thorn hedges on the windward side of the — is worthy of notice, and should receive the attention of the Chief Engineer	19th „	„ „
Bellary.—Improving the direction of an irrigation — from the Pennaur in the Pengondah taluk. Estimate of Rs. 665 to be entered in the budget of 1859-60	19th „	37, 38
Do.—Cutting a new supply — to the Modody tank from the Soovurnamooky river and for throwing a small dam across that stream. Estimate of Rs. 1,900, sanctioned	19th „	41, 42
North Arcot.—Cheyaur anicut and channels. Government of India sanction additional establishment for the care and management of the — subject to modification ...	19th „	72, 73
Trichinopoly.—Laulgoody — establishment. Relative to the maintenance of —. Government concur with the view the Board of Revenue have taken of the case, and sanction the proposed modification of the —. It is unnecessary to vest the officers of this establishment with any special Police authority, they are the custodians of the works	5th Nov.	14-17
North Arcot.—Cheyaur anicut and channels. Government of India forward extract of a despatch from the Honourable Court expressing gratification that the — had been beneficial to the villages watered from them, and enquiring whether the Madras Government had offered any remarks on Lieutenant-Colonel Braid Smith's paper that the increase to the establishment proposed by them was of at least three times the necessary strength for the amount of work which could be done by single officer	16th „	5, 6
Kistna division.—Excavating a — and constructing sluice at its head to supply water to the Bunder and Pedanah taluks of Masulipatam from a main duct from the anicut. Estimate of Rs. 4,348, sanctioned	16th „	21, 22
Ganjam.—Cutting a new head to the Poorshottapoor — in the Wadada taluk. The sanction of this Government on emergency to the estimate of Rs. 3,190, reported to the Government of India	16th „	30
Rajahmundry.—Increasing the width of the Palcole —. Estimate of Rs. 57,280. Government of India request that the explanations relative to the expenditure irregularly incurred, when received from the Chief Engineer, may be reported on to them. The Officiating Chief Engineer to report fully and specially on the subject	16th „	41, 42
Masulipatam.—Excavating an irrigation — from Niddavole. Estimate of Rs. 24,000. Government of India request that the explanations relative to the expenditure irregularly incurred, when received from the Chief Engineer, may be reported on to them. The Officiating Chief Engineer to report fully and specially on the subject	16th „	„ „
Paumben pilots.—Marine Department will not assent to the amalgamation of the Keelakurry and —; cannot also recommend any increase of salary to the Sea Custom Manager, communicated to the Chief Engineer	23rd „	7, 8

	Date of Proceedings.	Nos.
	1858.	
CHANNEL—*cont.*		
Trichinopoly.—Laulgoody taluk —. Report on the working of the system of managing the — by means of a paid establishment instead of by the old method of requiring the ryots to send labourers. Major Lawford considers that the servants maintained for conservancy purposes should be recognized as belonging to the State. Suggests that the labourers should be fixed monthly, and that the District Engineer should be empowered to determine the number to be employed and their rates of wages provided, the annual sum of Rs. 4,000 be not exceeded. The general introduction of water-cess throughout the Presidency also suggested, referred to the Board of Revenue for consideration, &c. ...	3rd Aug.	13, 14
Masulipatam.—Cutting a — to divert a portion of the course of the Boodoomair river and for constructing an acqueduct to carry over it the high level — towards Ellore. Government of India sanction Rs. 23,429-2-10, being a portion of the bill for — and with regard to the remainder or that part of the expenditure for Rs. 2,001-0-2, which has arisen from an alteration of the original plan; requests explanation as to why the alteration, when found to be necessary, was not in the first instance reported, and why a supplementary estimate was not then submitted. This Government cannot relieve the officer concerned from the responsibility of his irregular proceeding	17th „	5, 6
Madras.—Repairs to the south bank of the Wotairy —. Estimate of Rs. 4,710, sanctioned	24th „	32, 33
Paumben channel.—The total amount of expenditure on the — from 1st May 1854 to 30th April 1857 is Rs. 59,970-13-0. Paragraph 2	31st „	7, 8
Statement of expenditure as prepared according to the principles laid down shows a sum of Rs. 36,046-15-8, being in excess of the estimate by Rs. 5,976-15-0 which the Government sanction. Paragraph 3	31st „	55
The expenditure from 1856-57 will be subject to the control and final audit of the Accountant-General under the new system. Paragraph 3	31st „	„
System of collecting pilotgae, &c.—Entertaining establishment of pilots. These subjects, referred to the Marine Department for consideration and orders. Paragraph 5 ...	31st „	27 „
Improving the sand bank channel.—Estimate of Rs. 15,700, sanctioned. Paragraph 6	31st „	„ 51
Annual grant of Rs. 2,000 for the maintenance of the —, sanctioned. Paragraph 7	31st „	„ „
Paumben channel.—Hand dredge for clearing the accumulations in the —. Rs. 2,130 for constructing —, sanctioned. Paragraph 8	31st „	„ „
Permanent establishment of Rs. 428 sanctioned subject to the confirmation of the Supreme Government. Tabular statement called for. Paragraph 9	31st „	„ „
The Superintendent of Operations at Paumben to be under the orders of the District Engineer. He will draw funds through and render his accounts to the District Engineer. Paragraph 10	31st „	„ „
Bellary.—Cutting irrigation — from the surplus — of Singanamah tank to the lands of Korenepully. Estimate of Rs. 560, sanctioned. Half to be paid by Inamdar ...	31st „	77, 78
Ganjam.—Cutting a new head to the Poorshottapoor — in the Wadada taluk. Estimate of Rs. 3,190, sanctioned ...	7th Sept.	33, 34

	Date of Proceedings.	Nos.
CHURCH—*cont.*	1858.	
St. Thomé Church and burial-ground belonging to the Society for the Propagation of the Gospel in Foreign parts.—Civil Architect's report on the buildings. Chief Engineer recommends that minor repairs and works of renovation may be authorized for early execution, communicated to the Ecclesiastical Department	8th Jan.	45, 46
Madras. Vepery.—Erection of partition wall between the compound of St. Matthias' — and the adjoining premises on the eastern side. Requests to know whether the work may be prosecuted to completion, referred to the Ecclesiastical Department	19th „	62, 63
Roman Catholic Chapels.—Government of India direct that, to define the check to be exercised over the expenditure of money granted in aid of the erection of —, in all cases where the Government grant preponderates, the building shall be erected on sanctioned plans and estimates, but in cases where private contributions equal or exceed the grant, the construction of the building may be entrusted to a committee	26th „	1, 2
Altar and Church furniture being necessary.—Application of a fair proportion of the grant towards them is legitimate and proper	26th „	„ „
Jackatallah.—Certain correspondence on the subject of — accommodation at —, referred to the Right Revd. the Lord Bishop for his opinion	2nd Feb.	84, 85
St. Thomas' Mount.—Boundary stones for marking the Roman Catholic —. Estimate of Rs. 35 for twelve additional —, referred to the Ecclesiastical Department	9th „	13, 14
St. Thomé.—Government agree to rent from the Society for the Propagation of the Gospel in Foreign parts their — and burial-ground for twelve months from 1st proximo ...	9th „	21, 22
Repairs to be proceeded with, and a bill for the amount sent to Government	9th „	„ „
Vepery.—Observing that the erection of the partition wall between the compound of St. Matthias' — and the adjoining premises on the eastern side was already sanctioned. To be proceeded with at once	9th „	63 – 65
Vizagapatam.—Estimate for providing extra sittings in the — in the manner suggested, to be submitted	2nd Mar.	44, 45
St. Thomas' Mount.—Boundary stones for marking the Roman Catholic — property. *Vide* "Boundaries" ...	12th „	101, 102
Jackatallah.—Accommodation for divine service. Alteration and addition to the barrack-rooms to be carried out at once. Chief Engineer to furnish certain information together with a correct estimate	19th „	38, 39
Do—Relative to the utter insufficiency of the proposed school-room attached to the new barracks for public worship.	20th April	95, 96
Vizagapatam.—Estimate of Rs. 26 for repairing the — was sanctioned by the Chief Engineer	20th „	103, 104
St. George's Cathedral.—Relative to making arrangements for the removal of the present gallery in the — and for placing new organ. The subject, referred to the Ecclesiastical Department	4th May	74, 75
Jackatallah Barracks.—His Excellency the Commander-in-Chief does not deem it necessary to provide accommodation in the — for the chaplain of the station. *Vide* "Barracks."	18th „	84, 85
St. George's Cathedral.—Removing the present gallery in the — and placing new organ. Government offer no objections to this arrangement if it can be effected without detriment to the monuments at the west end of the north aisle of the —	1st June	80, 81

	Date of Proceedings.	Nos.
	1858.	
CHURCH—*cont.*		
Bells.—Relative to the — being rung instead of being struck with a hammer at the several Government churches. *Vide* "Bell"	8th June	11, 12
Jackatallah Barracks.—Information to be supplied on certain points regarding the rooms at the — intended to be used as a —	15th „	3, 4
Madras. St. George's Cathedral.—Chief Engineer to report whether the plan suggested by the trustees in reference to the arrangement for putting up the new organ can be effected with safety, and, if so, at what cost	6th July	20, 21
Jackatallah.—Accommodation for divine service.—Observing that consequent on the disapproval of the chaplain, no steps have been taken towards carrying out the additions and alterations sanctioned to the room at —	6th „	22, 23
Ootacamund.—Repairing and ventilating the St. Stephen's —. Estimate of Rs. 1,060, referred to the Ecclesiastical Department	13th „	19, 20
St. George's Cathedral.—Letter from the Civil Architect on the practicability and expediency of opening communications between the central and lateral vestibules of the western front of —, communicated to the Ecclesiastical Department	27th „	78, 79
Jackatallah.—Erecting a — in connection with barracks. This proposition having been negatived in the Ecclesiastical Department, the subject will be taken into consideration in that department. Paragraph 3	27th „	27, 28
Nellore.—Addition of a chancel to the —, sanctioned, the expense being defrayed by private subscriptions, &c. ...	3rd Aug.	66, 67
Erection of a staircase to the belfry.—Estimate to be submitted	3rd „	„ „
Jackatallah.—Regarding the arrangement proposed by the chaplain for performing divine service in one of the wings of the hospital used as store-room	10th „	11, 12
Coimbatore.—Relative to the supply of timber for the proposed —. The Civil Engineer to superintend the construction of the building	10th „	39, 40
Ootacamund.—Improvements to the ventilation and to the building of St. Stephen's —. Estimate of Rs. 1,032, sanctioned	17th „	74, 75
Moottoocherry in Mysore.—Completion of the —. Certain works, sanctioned	24th „	45, 46
Madras. St. George's Cathedral.—Removal of staircase and opening out of the doorway into the portico. This work to be executed immediately. Estimate in the meanwhile to be submitted	7th Sept.	12, 13
Palamcottah.—Repairs to the — recently constructed within the Fort. Chief Engineer sanctioned the estimate of Rs. 380, communicated to the Ecclesiastical Department ...	21st „	47, 48
Nellore.—Chancel proposed to be erected. Difference of opinion between the Church Committee and the District Engineer in regard to the materials and dimensions of the —. Chief Engineer to submit his opinion on the rival plans proposed for the work	5th Oct.	55, 56
Priests' dwelling houses.—Government of India direct that the — be repaired at the public expense when forming a part of Roman Catholic chapels, but not when they are separate from the chapel, though in the same compound ...	19th „	57, 58
Trivandrum in Travancore.—Erection of a —. Sanctioning the grant of Rs. 2,617 payable only on the amount stated to be still due of intended contributions being made good. The Civil Engineer to superintend the construction ...	19th „	63, 64

	Date of Proceedings.	Nos.
BUILDING—*cont.*		
Jackatallah.—Relative to providing accommodation for the Chaplain of Coonoor and — in connection with the new barracks	1858. 13th April	3, 4
Madras. Marine Board's Office.—Constructing additional room in the upper storey of the—. Estimate of Rs. 1,160, communicated to the Public Department	13th „	27, 28
Fort St. George. Re-roofing the two upper rooms on the face east of the mess-house.—Estimate of Rs. 1,510, referred to the Military Department	20th „	1, 2
Vellore.—The plans for the public — and the new hospital to be erected at — will be furnished to the Chief Engineer ...	20th „	5, 6
Bellary.—Order directing certain additions to be commenced to the — designated staff serjeants' quarters furnished to the Chief Engineer	20th „	7, 8
Secunderabad. New barracks and married men's quarters.—Letter from the Chief Engineer, Hyderabad, submitting plan of the — with explanation of the grounds on which it was considered expedient to erect so expensive a style of building. The above forwarded to the Government of India for transmission to the Honourable Court	20th „	60 – 62
Trichinopoly. Hired building.—Sanctioning the rent of the — for native troops	20th „	97, 98
Calicut in Malabar.—Chief Engineer requests to be informed whether the authorized repairs to the — used as a barrack and hospital by the European detachment are still to be carried on as the troops are to be removed from that place. The letter communicated to the Military Department ...	20th „	101, 102
Bangalore. Married men's quarters.—Chief Engineer, Mysore, authorized material deviations to be made from the standard plan lately sent out by the Honourable Court. Chief Engineer, Madras, requests to know whether such changes can be carried out without reference to the Government of India. The above referred to the Military Department	20th „	118, 119
St. Thomas' Mount. Construction of certain building for the accommodation of the Horse Battery.—Estimate of Rs. 5,490, referred to the Military Department	27th „	7, 8
Madras.—Court of Sudr Udalut. *Vide* "Court"	27th „	47, 48
Jackatallah. Construction of Staff Serjeant's quarters.—Plan and estimate of Rs. 4,800, communicated to the Military Department	27th „	64, 65
Madras. Bullet Factory.—Plan and estimate for certain works in connection with the — to be submitted	27th „	70, 71
Madras. Buildings of the Post and Telegraph Departments.—The Municipal Commissioners propose the abandonment of the site of contemplated — in connection with a project for widening a street runing in rear of Abercrombie's Battery. Chief Engineer to report upon the subject as it involves a complete change in the original plan of the buildings ...	27th „	72, 73
North Arcot. Improving the ventilation of the building in use as a Commissariat store godown.—Plan and estimate of Rs. [illegible]10, referred to the Military Department	27th „	78, 79
Jackatallah. Married men's quarters and privies.—Explanation of the discrepancies noticed by the Supreme Government regarding the respective amounts requested for the —; recorded	27th „	92, 93
Fort St. George. Re-roofing the two upper rooms on the east face of the mess-house used as a dining and reading rooms.—Estimate of Rs. 1,510, sanctioned	4th May	19, 20
Madras. Gun Powder Manufactory.—Sanctioning repairs for the pulverizing charcoal room, comprising the relaying of the wooden flooring and taking down the wainscoting and replacing it	4th „	23, 24

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Madras—Making additions to the Garrison Assistant Surgeon's quarters in the Fort and for constructing a sky light of the draftsman's room in the Quartermaster-General's office. Bill for Rs. 1,337–9–4. Government wish to be informed under what circumstances the Chief Engineer has sanctioned this new work himself while his power is limited to the sanction of estimates for repairs only	4th May	31, 32
Do. Gun Powder Manufactory.—Erection of cake room and pathways, sanctioned	4th „	84, 85
Do. Bullet Factory.—Correspondence relative to the requirements to complete the —. Major Lawford recommends that the outer defensive wall, estimated at Rs. 13,000, should be dispensed with and states the expediency of a complete revision of plans and estimates. The above referred to the Military Department	4th „	86, 87
Saugor and Nerbudda territories, and Nagpore.—Honourable Court observe that the Madras Presidency has been very properly relieved from all cost on account of publicworks in the —. The officers of the department should be under the same authority in respect to Military as to Civil works. The control of all public works, Military and Civil, in the — vested in the Government of the North-Western Provinces.	11th „	24, 25
Madras. Ameer Baugh.—Chief Engineer to report whether the — and adjacent premises can be rented till the completion of repairs to the Sudr Court-house. *Vide* "Court-house"	11th „	69, 70
Do. Erection of "cake" room and pathways in the Gunpowder Manufactory.—Chief Engineer intimates that the work has been ordered for immediate execution and that an estimate will be shortly submitted	11th „	71, 72
Colar. Rest-house.—Plan and estimate for the construction of a —, referred for the report of the Chief Engineer ...	11th „	87, 88
Tinnevelly.—Constructing a well guarded cart-stand, a number of bazaars with a well, a market place, and a mettoo choultry in Pettah village, sanctioned. *Vide* "Local Fund" ...	18th „	9–11
For machinery. In the compound of the Seven Wells.—Asks Rs. 1,000 for erecting temporary — in the —. *Vide* "Land."	18th „	12, 13
Madras. Marine Board, Office.—Construction of additional room to the —. Estimate of Rs. 1,169 to be entered in the budget of 1859–60	18th „	31, 32
Do. Sapper Militia.—Screw godown, the property of the late Firm of Vinay, Cardoza and Company, offered for the use of the — at a monthly rent of Rs. 175 per mensem. Approved. Estimates to be submitted for such work as may be considered necessary to render the premises fit for occupation as a barrack	18th „	33, 34
Secunderabad Barracks.—Auxiliary — in connection with the — to be proceeded with on their original designs. School-room, &c., not to be commenced until further order ...	18th „	35, 36
Mysore and Coorg. Hoonscor, Mercara, Hurryhur and French Rocks.—Repairs to be executed to the — at — out of the general funds sanctioned for works in the Mysore division.	18th „	„ „
Coorg.—Government of India having decided that the Military Public Works charges in — should in future be debited to that Government, Government cannot understand why these buildings have been included in the present application. Explanation to be furnished on this point. Accountant-General to report what steps were taken for the transfer of the value of the —, the debit of Government of India	18th „	49, 50

	Date of Proceedings.	Nos.
BUILDING—*cont.*	1858.	
St. Thomas' Mount.—Additions and alterations proposed, and the construction of a verandah round the bombproof barrack in the Horse Artillery lines. Plans and estimates to be submitted	18th May	61, 62
Malabar and Canara.—Certain — to be used as a reading-room by the 66th Regiment. Necessary repairs to the same, sanctioned	18th „	69, 70
Bangalore.—Construction of offices for Divisional Staff. Estimate of Rs. 9,050, sanctioned	18th „	71, 72
Malabar. Building for the Police Corps at Mattiapooram.—Correspondence relative to the delay represented to have occurred in commencing the —, sanctioned, communicated to the Judicial Department	18th „	73, 74
North Arcot.—Improving the ventilation of the building in use as a Commissariat store godown. Estimate of Rs. 110, sanctioned	18th „	86, 87
Dowlaishweram.—Additions and enlargements to the — for Sappers and Miners. Supplemental plans and estimates for Rs. 7,930, referred to the Military Department	25th „	1, 2
Hyderabad. Married men's quarters and new hospital.—Relative to alterations and improvements. *Vide* "Hospital"	25th „	37, 38
Do.—Colonel Henderson brings to notice that the Major-General Commanding commenced improvements to certain works with his own agency, &c. *Vide* "Complaint" ...	25th „	66, 67
Bellary.—Repairs and additions to the buildings occupied as sick lines for the horses of No. 7 Horse Field Battery to make it water-proof and appropriating unoccupied part of the lecture-room to the married men of the Battery, sanctioned	25th „	79, 80
Trichinopoly.—Accommodation for the detachment of European Infantry. His Excellancy the Commander-in-Chief recommends the party stationed at Tanjore being withdrawn as soon as the — can be prepared at —, communicated to the Chief Engineer	1st June	31, 32
Periodical inspection of buildings to Government of India.—The duty of reporting on repairs required for any public — should rest entirely with the department by which it is occupied, it being sufficient for Engineers to bring to notice any appearance of dilapidation they may observe in their ordinary tours of inspection. The occupying departments are responsible for the proper custody and preservation of the — placed in their charge, &c.	1st „	64, 65
St. Thomas' Mount.—Erection of certain — for the accommodation of the Horse Battery. Estimate of Rs. 5,490, sanctioned	1st „	78, 79
Rest-house between Goriattum and Bangalore.—Estimates for constructing requisite — to be submitted	1st „	82, 83
Trichinopoly.—Construction of a Canteen for the European Foot Artillery. Plan and estimate of Rs. 3,700, referred to the Military Department	1st „	84, 85
Kulhutty.—Travelling rest-house.—Estimate to be submtted for the erection of a —	1st „	112, 113
Ancient building in districts.—Chief Engineer to report what progress has been made in obtaining returns and reports of the number and state of —. Paragraph 4	8th „	13, 14
Public quarters for building Warrant Medical Officers at certain stations.—Chief Engineer to prepare and submit a model plan for —	8th „	15, 16

	Date of Proceedings.	Nos.
BUILDING—*cont.*	1858.	
Madras. Abandoning Abercrombie's Battery as a site for a new Post and Telegraph office.—Chief Engineer requests information as to any prospective intention on the part of Government of —. Government are not aware of the intention on the part of the Scotch Mission in offering their premises on the North Beach for sale to Government. Colonel Faber to submit the report called for in Extract from Minutes of Consultation of 26th April last	8th June	24, 25
Ovens for baking bread in the compounds of the public bungalows on the road to Secunderabad. *Vide* "Bungalow" ...	8th „	50, 51
Ameer Bagh.—Honourable Company's Solicitor solicits reference to his letter No. 237 for detail of his proceedings with the view of ascertaining whether the premises — could safely be purchased either for Sadr Court or for Civil Engineering College	8th „	83, 84
Madras. Sky-lights.—Constructing eight — to some of the rooms of the Honourable Company's granary on the beach. Estimate of Rs. 150, sanctioned	15th „	1, 2
Sirey in Canara. Military building.—Chief Engineer to authorize repairs to the —	15th „	58, 59
Trichinopoly. Barracks.—Alterations and additions to the Foot Artillery —. Chief Engineer to expedite the submission of the estimate called for	15th „	66, 67
Canteen.—Government observe that an estimate for the contruction of — was received and referred to the Military Department	15th „	„ „
Madras. Gun Powder Manufactory.—Construction of a cake-room and raised pathways. Estimate of Rs. 1,020, sanctioned	15th „	84, 85
Coorg.—Accountant-General intimates that he is now in communication with the Accountant-General of India on the subject of transferring the value of the — at — to the debit of General, Government of India	15th „	92, 93
Mysore.—One shed for wash-house, one small room for cell and levelling floors for a Company of Her Majesty's 60th Rifles. The above works, sanctioned	22nd „	22, 23
Colar. Rest-house.—Plan and estimate of Rs. 1,700 for building —, referred to the Military Department	22nd „	24, 25
Trichinopoly.—Relative to the purchase of a — for a hospital for 21st Regiment, Native Infantry. *Vide* "Hospital" ...	22nd „	28, 29
Thatching for the roof of public building.—Government of India request to know whether it would be expedient to prohibit the use of simple —, and in cases where such roofs have till now been used, either to substitute tiles or to cover the thatch with a coating of tiles. The above, referred to the Chief Engineer for early report	22nd „	44, 45
Mangalore. Repairing Staff Serjeant's quarters.—Estimate of Rs. 1,160, sanctioned. Explanation called for respecting the tardy submission of the estimate	22nd „	48, 49
Shediancooppum building.—Office store-yard, &c. Relative to their construction. *Vide* "Canal"	22nd „	54, 55
Cochin.—Altering Jailor's quarters and Convictt' wards, making verandah of Convicts wards, Sheristadar's Cutcherry and Master Attendant's office, &c. Plans and estimate of Rs. 2,400, referred to the Judicial Department. Major Lawford to state whether prior to the commencement of the erection of the Master Attendant's office the plan and site of the building received the approval of Colonel Cotton.	2nd July	1, 2
Madras.—Constructing Apothecary's quarters near the Penitentiary. *Vide* "Penitentiary"	2nd „	3, 4
Vizagapatam.—Construction of Signal Serjeant's quarters on the Dolphin's Nose. This work to be suspended ...	2nd „	5–7

	Date of Proceedings.	Nos.
BUILDING—*cont.*		
Rebuilding the air tube in the compound of the Seven Wells in lieu of the one near the Mint gate. This work exempted from the operation of the restrictive orders. Paragraph 3.	1858. 2nd July	34, 35
Madras.—Building at the gun-powder manufactory for the reception of new machinery shipped by the Honourable Court. The Inspector-General of Ordnance suggests that early steps be taken by the Chief Engineer towards ascertaining the extent of accommodation and the suitableness of the —	2nd „	68, 69
Plans.—That copies of — sent from England be prepared in the Central office, Public Works Department. Chief Engineer to give his early attention to the subject	2nd „	„ „
Bellary.—Improvements to Huzur Collector's Treasury.—Estimate of Rs. 134, sanctioned	2nd „	81, 82
Lock-up houses and accommodation provided for prisoners in the standard plan of the Police Cutcherry.—Report of the Inspector of Prisons regarding —, referred for the report of Major Lawford. Paragraph 3	2nd „	115, 116
Military buildings at Coorg.—Letter from the Acting Chief Engineer, Mysore, stating that all correspondence connected with the — will be submitted to the Supreme Government	2nd „	154, 155
Bimlipatam.—Erection of a room for the use of the signallers and flags. Plan and estimate to be submitted	6th „	24, 25
Madras. New Police office on the Pantheon road.—Officiating Chief Engineer to report who superintended the erection of the recent additions to the — and to state upon whom the blame rests for the defective foundations, &c. ...	13th „	29, 30
St. Thomas' Mount.—Erection of certain buildings for the proper accommodation of the Horse Battery. The sanction granted by this Government on emergency to the estimate of Rs. 5,490, reported to the Government of India ...	13th „	41
Fort St. George.—Additional building to the Government office for the reception of Government Press steam-engine and for the accommodation of the Fort Telegraph office, work to be proceeded with. Plans and estimates to be submitted	13th „	66–68
Mysore. Military buildings.—To Government of India. Soliciting early reply to letter, dated 3rd October 1856, relative to the question as to what authority shall have charge of —	13th „	106–108
Military Executive Officer, Bangalore, placed under the control of the Chief Engineer, Madras. *Vide* "Officer" ...	13th „	„ „
Bellary.—Constructing two additional cook-rooms for the Staff Serjeant's quarters. Estimate of Rs. 270, referred to the Military Department	20th „	6, 7
Mangalore in Canara.—Construction of quarters for the accommodation of the lascars attached to the Light-house. Plan and estimate of Rs. 630, referred to the Marine Board.	20th „	24, 25
Cochin. New Master Attendant's office.—As no reply had been received from Colonel Cotton respecting the plan and site of the —. Officiating Chief Engineer to explain how the building was permitted to be proceeded with	20th „	36, 37
Madras. Sadr Court-house.—Estimates for repairing and rendering safe the — to be submitted. Instructions to be issued for the immediate commencement of the retaining wall, &c.	20th „	60, 61
Malabar. Mr. Conolly's house.—Relative to its purchase for appropriation to the European detachment at Calicut. Major Lawford to state the price at which the estate can be obtained, the probable cost of the additions referred to by His Excellency the Commander-in-Chief, &c. Paragraph 7.	20th „	62, 63

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Jackatallah. Construction of a Staff Serjeant's quarters.—Estimate of Rs. 4,800, sanctioned. The estimate for Jackatallah Barracks contains this item. Why a second of the same is necessary to be explained	27th July	8, 9
Mysore.—Constructing a lavatory and making sundry improvements to the quarters occupied by the European detachment. Plan and estimate of Rs. 640, referred to the Military Department	27th „	14, 15
Avady.—Military — considered to be unnecessary ...	27th „	49, 50
Malliapooram in Malabar.—Serjeant's quarters, field equipage room, skittle alley, &c. Plans and estimates for Rs. 6,530, referred to the Military Department	27th „	74, 75
Dowlaishweram.—Temporary Sapper —. Advance of Rs. 500, sanctioned for the immediate repairs of the —	3rd Aug.	23, 24
Cochin.—Alterations to certain public —. Estimate of Rs. 2,400, sanctioned	3rd „	31, 32
Do.—Master Attendant's office. The new building for the — to be completed	3rd „	„ „
Do.—Police office. Plan and estimate for a new — to be submitted	3rd „	„ „
Mr. Conolly's house.—Observing that the same has already been purchased by Government	3rd „	58, 59
Secunderabad.—Intimating that Major-General Coffin has commenced on the defensive works in — on the authority granted and that he is now proceeding with the work ...	3rd „	68, 69
Malabar.—Converting certain native — into suitable quarters for the non-commissioned officers of the Police Corps at Malliapuram. Plans and estimates of Rs. 2,440, referred to the Judicial Department	3rd „	74, 75
Vizagapatam.—Constructing a compound wall to the mess house lately erected for the use of the European Veterans. Estimate of Rs. 82, referred to the Military Department ...	3rd „	92, 93
Mudigherry.—Erection of 15 huts and a small hospital for the use of the guard at —. Plans and estimates to be submitted	10th „	33, 34
Secunderabad.—His Excellency the Commander-in-Chief to ask the Officer Commanding, Hyderabad Subsidiary Force, to fix upon the buildings in the vicinity of the Arsenal which he considers it advisable should be taken over for the additional store accommodation. The Chief Engineer, Hyderabad, to give his opinion as to the value of the — ...	10th „	27, 28
St. Thomas' Mount.—Constructing stables, shoeing sheds, farriers' room, gram-boiling shed, &c., for No. 1 Field Battery of the Royal Artillery. Plan and estimate of Rs. 2,760, referred to the Military Department	10th „	45, 46
Trimulgherry.—Observations of His Excellency the Commander-in-Chief on the subject of a committee held at Secunderabad to report upon the new buildings at — ...	10th „	70, 71
Madras.—Mr. William's house on the Pantheon Road occupied as an office for the Civil Architect. Authority for continuing to rent the same until an opportunity presents itself for making other provision for the office of the Civil Architect	10th „	80, 81
Fort St. George.—Accountant-General's office. Making slight alterations and addition in the record-room attached to the —. Estimate of Rs. 155, sanctioned	10th „	86, 87
Jackatallah.—Constructing quarters for Barrack Serjeant. Estimate of Rs. 4,800 to be entered in the budget of 1859–60	10th „	88, 89
Mangalore. Repairing Staff Serjeants' quarters.—Affording explanation for the delay in submitting estimate for — ...	10th „	109, 110

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Standard plans of — for stations in the plains, viz., Canteen for a regiment, and double cook-room for two companies of European Infantry, sent by Government of India for adoption	17th Aug.	1, 2
Malabar. Repairs of buildings.—Represents the inadequacy of the amount allowed in the budget of 1858–59 for — and recommends that a sum of Rs. 6,000 may be allotted out of the amount entered for communications. Government wish to know what communications will have to be attended to during the current official year, &c.	17th „	25, 26
Tranquebar in Tanjore. Poreyaur buildings.—Estimate for converting them into a workshop and store-house, as well as one for constructing new buildings for the same purpose and of the same dimensions to be submitted in order to decide which would be cheaper	17th „	43, 44
Fort St. George.—Additional — to the Government office for Press and Telegraph office. Chief Engineer to expedite the submission of plan and estimate	17th „	65
Secunderabad.—Certain buildings in the barrack square of the old Infantry barracks erected at the expense of different corps to be taken over at a valuation and brought on the public building returns	17th „	78, 79
Mangalore in Canara.—Construction of quarters for the accommodation of lascars attached to the light-house. Estimate of Rs. 630, sanctioned	17th „	80, 81
Periodical Surveys of Public Works and building.—Government of India is decidedly of opinion that — ought to be made by professional officers, and that it is not necessary that the survey should in all cases be made by District Engineers annually. Major Lawford to issue circular instructions to carry out the above. The circular to be submitted to Government for approval previous to issue	17th „	102, 103
Cochin. Master Attendant's office.—Explanation as to how the building was permitted to be proceeded with, communicated to the Marine Department. Observing that the completion of the same has already been ordered	17th „	106, 107
Dowlaishweram.—Additions and enlargements to the — for the Sappers and Miners. Submitting for the sanction of the Government of India supplemental estimate of Rs. 7,850	17th „	118–121
Madras.—Police office on the Pantheon Road. Report upon the erection of the recent additions to the new —, recorded	17th „	130, 131
Thatched roofs with tiles to public buildings.—To Government of India. Intimating that the Engineer officers of this Presidency are averse to the covering of — and that this Government entirely approve of the prohibition to construct —	24th „	4, 5
Survey School.—Authorizing the Principal of the Civil Engineering College to rent a building for the — for Rs. 140 a month. Civil Auditor to pass the charge ...	24th „	6, 8
Nellore. Repairing Jailor's house.—Estimate of Rs. 210, referred to the Judicial Department	24th „	20, 21
Skittles and Skittle Alleys.—Government of India request that necessary orders may be issued for the preparation of — in the proportion of two skittle alleys to each regiment at all stations for European troops where such provision for the amusement of men does not already exist. Major Lawford, in communication with the Officers Commanding, to submit estimates for the above works	24th Aug.	22, 23

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Madras. Sadr Court-house.—The building to be pulled down. Plan and estimate for a new one to be submitted...	24th Aug.	34 – 36
Jackatallah. Construction of barrack Serjeants' quarters.—Observes that the estimate for the — was already sanctioned for entry in the budget of 1859-60	24th „	41, 42
St. Thomas' Mount. Improvements to the Foot Artillery quarters.—The submission of plans and estimates to be expedited	24th „	74, 75
Skittle ground.—Provision to be made in the above estimate for enclosing as a — the space on which shops to be purchased, stand	24th „	„ „
Madras. Minie Bullet Manufactory.—Plan and estimate of Rs. 6,940 for completing the —, referred to the Military Department	24th „	76, 77
Bellary.—Constructing two additional cook-rooms for Staff Serjeants' quarters. Estimate of Rs. 270, sanctioned ...	24th „	80, 81
Covering thatched roof of public building with a coating of tiles.—Government of India request to be furnished with the information called for on the subject of —	24th „	119, 120
Chingleput.—Construction of office, workshop, store-room and compound wall. *Vide* "Workshop"	31st „	31, 32
Madras Sapper Militia Corps.—Government of India decline sanctioning estimates for the erection of barracks for sepoys, but sanction certain other buildings connected with it. *Vide* "Barracks"	31st „	44, 45
Madras. Arrack Distillery.—Estimate of Rs. 15,400 for constructing —, sanctioned	31st „	51, 52
Apparatus for bringing water to the cooling tubs.—Chemical Examiner to report upon —	31st „	„ „
Malliapuram.—Converting certain native — into quarters for the Apothecary and non-commissioned officers of the Malabar Police Corps. Estimate of Rs. 2,440 to be entered in the budget of 1859-60	31st „	61, 62
Bellary.—Building a racquet court for amusement of men near barracks. Plan and estimate to be submitted ...	31st „	65, 66
Vizagapatam.—Constructing a compound wall to the mess house lately erected for European Veterans. Estimate of Rs. 82, sanctioned	31st „	67, 68
Trichinopoly.—Constructing Serjeants' quarters to the barracks. *Vide* "Barracks"	31st „	69, 70
Bellary.—Constructing quarters for Garrison Serjeant-Major. Plan and estimate to be submitted	31st „	90, 91
Hyderabad Territory.—The Resident requests that any requisitions which the Madras Government may have to make regarding — may be made through his office. *Vide* "Code"	31st „	120, 121
Madras. Sadr Court.—Buildings at present occupied by —. Civil Architect to execute several additions proposed to be made to the --, with the consent of Mr. D. Allardice. Estimate to be submitted	31st „	122, 123
Repairs to blinds and mats to be treated as contingent charges of the court	31st „	„ „
Madras. Gunpowder Manufactory.—Constructing an upper storey to the office of the Superintendent. Estimate of Rs. 5,400, referred to the Military Department	7th Sept.	53, 54
Fort St. George.—Erection of necessary — and for providing the apparatus for introducing oil gas for lighting — manufactured by Dr. Mayer into the barracks, &c. Plans and estimates to be submitted	7th „	57, 58
Late Mr. Conolly's house.—The Sub-Treasurer to disburse to the Honourable Company's Solicitor Rs. 12,000 for the purchase of the premises belonging to the —	7th „	98, 99

	Date of Proceeding.	Nos.
BUILDING—*cont.*	1858.	
Mysore.—Temporary shed for wash-house to be erected immediately at a very moderate cost, the expense being incurred as a contingent charge	14th Sept.	3, 4
Do.—Converting a room into a cell and flooring 16 rooms for quarters of European Detachments. Orders to be issued from the Military Department as to whether they can be executed according to the estimate	14th „	„ „
Do. Gun Carriage Manufactory.—Construction of two verandahs for the protection of machinery. Plan and estimate of Rs. 1,120, referred to the Military Department	14th „	7, 8
Russelkondah.—Additions and alterations to the Staff Serjeants' quarters. Plan and estimate to be submitted	14th „	13, 14
Malliapuram in Malabar.—Erecting any — that may be required in the European barracks. Estimate to be submitted	14th „	47, 48
Madras.—Mr. Burghall's premises on the Mount Road. Government do not require to purchase the same	21st „	3, 4
Mr. Conelly's house at Calicut.—His Excellency the Commander-in-Chief to state what additions and alterations are required to the late — for the accommodation of the men of Her Majesty's 66th Regiment	21st „	23, 24
Malabar.—Certain — for European Detachment at Malliapuram. Two estimates for Rs. 6,530, sanctioned for execution on emergency. Military authorities to explain the grounds on which the works recommended on emergency...	21st „	31, 32
Madras.—Constructing new arrack distillery. The sanction granted by this Government on emergency to the estimate of Rs. 15,400, reported to the Government of India ...	21st „	53
Annual return of public building.—Chief Engineer recommends the discontinuance of the —. Major Lawford to reconsider the subject with reference to the Bengal Code	21st „	74, 75
St. Thomas' Mount.—Erection of certain — for the proper accommodation of the Horse Battery. Government of India confirm the sanction of this Government to the estimate of Rs. 5,490 on emergency	21st „	80, 81
Nagpore territory. Military buildings.—Government observe that under the orders of the Government of India the Madras Presidency has been relieved from the expenditure that may be incurred on — this proceeding approved by the Honourable Court	28th „	36, 37
For Warrant Medical Officers.—Standard design for public quarters. Chief Engineer requests permission to have plan and estimate lithographed and circulated to the provinces for general adoption. Estimate Rs. 3,400 each. The subject referred to the Military Department	28th „	58, 59
Mysore.—Converting a room into a cell and flooring 16 rooms for quarters of European Detachments. Rs. 200, sanctioned	28th „	76, 77
Madras. Ameer Bagh.—Improvements authorized to be at once carried into execution	28th „	116, 117
Do.—Construction of two verandahs at the Gun Carriage manufactory for the protection of machinery. Estimate of Rs. 1,120, sanctioned	28th „	118, 119
Do. Landon's Garden.—Construction of quarters for non-commissioned officers. *Vide* "Garden"	28th „	122, 123
Brick-in-chunam work in Coimbatore.—Reports that the rate for the most substantial description of — ranges from 3 to Rs. 4 per cubic yard, communicated to the Financial Department (Railways)	5th Oct.	5, 6
Trimulgherry. New water-house.—Reports the fall of a — ...	5th „	15, 16

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
St. Thomas' Mount. Begum's house.—Sanctions the purchase of the — if it can be obtained for Rs. 8,297. Chief Engineer to report upon —	5th Oct.	30, 31
Madras. Minie Bullet Factory.—Plan and estimate for completing the —, sanctioned	5th „	32, 33
Hyderabad. Military building and stations.—Explanation of the Government of India solicited on the applicability of the Bengal Code to the Engineer officers at — as regards their connection with the —; until the receipt of a reply this Government will continue to communicate with the Chief Engineer, Hyderabad, as usual. The above intimated to the Resident, Hyderabad, Military Department, and the Chief Engineer. *Vide* "Code"	5th „	41–49
Malabar.—Repair of buildings. Sanctions Rs. 6,000 in addition to that allowed in the budget of 1858–59 for the — ...	12th „	50, 51
Trichinopoly.—Constructing Serjeants' quarters. Estimate of Rs. 3,950, sanctioned	12th „	69, 70
Accountant-General's office.—Plan and estimate of Rs. 16,800 for remodelling the roofs of the —, referred to the Financial Department	12th „	143, 144
Cannanore.—Raising the walls of the Staff Serjeants' quarters and building requisite out-houses. Plans and estimates to be submitted	12th „	147, 148
Madras. Minie Bullet Factory.—Officiating Chief Engineer intimates, with reference to the order, No. 2031, dated 1st October 1858, that he has directed the prosecution of the works to the —, communicated to the Military Department	12th „	149, 150
Do.—Building at present occupied by the Court of Sadr Udalut. Estimate of Rs. 1,200 for certain additions to the upper storey of the —, sanctioned	19th „	29, 30
Negapatam in Tanjore.—Building occupied as a Sea Custom House to be purchased for Rs. 5,000. The District Engineer to submit an estimate for the thorough repair of the building	19th „	47, 48
Malabar. Mr. Conolly's premises.—Additions and alterations to — to adapt them to barracks. Plans and estimates to be prepared, and in submitting them the District Engineer to report whether Mr. Cook can, without inconvenience, be allowed to occupy the premises till March next	19th „	55, 56
Priests' dwelling houses.—Government of India direct that the — be repaired at the public expense when forming a part of Roman Catholic chapels, but not when they are separate from the chapel, though in the same compound	19th „	57, 58
St. Thomas' Mount.—Repairing the damages sustained by the — of the Artillery Depôt. The Officiating Chief Engineer to issue immediate orders for —	19th „	69, 70
Malabar.—Certain — for European Detachment at Mallia-puram. The Military authorities to explain without further delay, the grounds upon which the works recommended on emergency	19th „	71
Masulipatam.—Erecting 58 huts at Ragapoor for the accommodation of the Sebundy Corps. Estimate of Rs. 5,460, referred to the Judicial Department	19th „	87, 88
Periodical inspection of public buildings.—Approving a draft set of rules recommended to be circulated to the officers of the department for guidance in the — with certain alteration.	19th „	103, 104
Madras.—Shop premises of Messrs. Griffiths and Co. offered for sale for General Post Office, declined. *Vide* "Post office"	19th „	107–110

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Madras. Gun Carriage Manufactory.—Alterations and additions. Estimate of Rs. 98,100	29th Oct.	29, 30
Do.—Buildings for the manufacture of Minie rifle bullets with loop-holed wall and banquette in front of the factory. Estimate of Rs. 40,000. Government of India desires to have a special report upon the localities in which these establishments are placed before sanctioning the expenditure. Paragraph 6, Nos. 4 and 5	29th „	„ „
Juggiapett in Masulipatam.—Construction of Serjeants' quarters', &c., for the Sebundy Corps. Plan and estimate, referred to the Judicial Department	29th „	39, 40
Brick work in chunam in Coimbatore.—Information regarding the cost of — to be furnished by the Engineer of the district to the Consulting Engineer for Railways ...	29th „	41, 42
Pootoor in Trichinopoly.—Purchase of a — for hospital for 21st Regiment, Native Infantry, sanctioned. Estimate for its repair and alterations to be entered in the budget of 1859–60. *Vide* "Hospital"	29th „	45, 46
Vizagapatam.—Erecting a masonry column to suspend a lightning conductor to the grand magazine —. Estimate of Rs. 200, referred to the Military Department	29th „	60, 61
Tanjore.—Poreyaur buildings and garden should continue with the District Engineer for the purposes of an Engineer workshop and store-house	29th „	107–109
Madras.—The Court of Sadr Udalut to engage the eastern wing of Mr. Lawrence's out-houses for the deposit of the records of the court at a rent of Rs. 70 and to make over charge of the old court-house to the Public Works Department	29th „	128, 129
Public building.—Chief Engineer enquires whether the Ordnance or any other department is to be empowered to carry on the execution of — and to call on the officers of the Public Works Department to inspect the same when completed. The above, referred to the Military Department ...	29th „	150, 151
Government building, rent free.—The practice of allowing public officers and others to occupy — on condition of keeping them in repair is prohibited. Rent fixed with reference to the value of the property to be demanded. Repairs to be made by the Public Works Department. Paragraph 3 ...	29th „	152, 153
Coomptah.—Construction of a house and store-room for the lascars attached to the light-house as also for making a road from the base of the hill to the foot of the column. Estimate of Rs. 880, referred to the Marine Department ...	29th „	156, 157
Bellary.—Constructing quarters for Serjeant-Major and building two skittle alleys. Estimates, referred to the Chief Engineer for examination and report	29th „	158, 159
Warrant Medical Officers' Quarters.—Standard design for — approved. Plan and estimate to be lithographed and circulated	29th „	170, 171
Compensation.—Despatch from the Honourable Court intimating that liberal — should always be given to the lands and premises taken compulsorily under the Acts, recorded.	29th „	199, 200
Chingleput.—Repairs of Civil and Military — and of salt platforms. The Officiating Chief Engineer solicits sanction from the general funds of the district to the extent of Rs. 11,740 on Military —, Rs. 1,650 on Civil — and Rs. 3,000 on salt platforms, &c., sanctioned	5th Nov.	12, 13
Calicut.—Racquet court and skittle alley shed.—Estimate of Rs. 5,234 to be entered in the budget of 1859–60 ...	5th „	59, 60
Malliapuram.—Racquet court and quoit shed. Estimate of Rs. 4,794 to be entered in the budget of 1859–60 ...	5th „	„ „

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Hyderabad.—Pending a reply to the reference made to the Supreme Government on the subject of the applicability of the Bengal Public Works Code as regards stations and military —, the present arrangements for the conduct of business will not be disturbed	9th Nov.	11, 12
North Arcot, Ranipet and Vellore.—Construction of skittle alleys for European troops. Estimates referred to the Military Department	9th „	21, 22
Vizagapatam.—Master Attendant's office-site approved, work not to be proceeded with for the present	9th „	23, 24
Fort St. George.—Government office. Additional rooms to the north and south wings of the — for Press and Telegraph Departments. Estimate of Rs. 10,510, referred to the Public Department, Works completed, the grounds on which the works was considered emergent, to be fully explained ...	9th „	27, 28
Malliapuram in Malabar.—Erecting lines for European Detachment. Estimates called for to be submitted at once, in the meanwhile work to be proceeded with	9th „	41, 42 and 47, 48
Roofing of public buildings.—Government of India lay down general principles in regard to the —. Thatched roofs should be absolutely and universally prohibited except only in cases of — of small importance, quite of temporary character. The above communicated to the Officiating Chief Engineer for information and guidance	16th „	11, 12
Madras.—Constructing two verandahs at the Gun Carriage Manufactory. The sanction of this Government on emergency to the estimate of Rs. 1,120, reported to the Government of India	16th „	30
Malliapuram.—Constructing certain — for the use of the European detachment. The sanction on emergency of this Government to the estimate of Rs. 6,530, reported to the Government of India	16th „	30
Madras. Ameer Baugh.—With reference to the opinion expressed by the Judges of the Sadr Court in regard to the unsuitableness of the — for a court-house, direct that the course ordered in Extract from Minutes of Consultation, dated 19th August, be carried out	16th „	103, 104
St. Thomas' Mount.—Constructing two wooden verandahs about the canteen. Estimate of Rs. 1,380, referred to the Military Department	16th „	109, 110
Do.—Building skittle alley in rear of the Royal Artillery Canteen, &c. Estimate of Rs. 1,930, referred to the Military Department	16th „	„ „
Jackatallah.—Constructing two skittle alleys. Plan and estimate of Rs. 5,000, referred to the Military Department.	16th „	111, 112
Madras.—Constables' quarters, &c., in Popham's Broadway. Estimate of Rs. 2,830. The works to be undertaken. Paragraph 1	16th „	133–135
Do.—Building for the Police on the Beach tannah. Estimate Rs. 5,730. The works to be undertaken. Paragraph 1 ...	16th „	„ „
Do.—Central Museum. Flooring of the passage. Estimate Rs. 1,450. The works to be undertaken. Paragraph 1 ...	16th „	„ „
Do.—Royapettah Police Court. Compound wall of the —. Estimate of Rs. 4,730. The works to be undertaken. Paragraph 1	16th „	„ „
Do.—Quarters for a Police Inspector at Washermans' pettah and a tannah. Estimate of Rs. 1,150. Permission was already accorded for this building being erected by the Municipal Commissioners out of their own funds. Instructions to pay back the amount to them. Paragraph 2 ...	16th „	„ „

	Date of Proceedings.	Nos.
	1858.	
BUILDING—*cont.*		
Vizagapatam.—Alterations and additions to the — occupied by the European Veteran Company in the Fort of —. Estimate to be submitted	23rd Nov.	1, 2
Trimulgherry. Water-houses.—Regarding the falling in of one of the new —. Memorandum showing the names of the non-commissioned officers who were formerly employed on the barracks submitted, as called for in Extract from Minutes of Consultation of 29th September 1858	23rd „	29, 30
Warrant Medical Officers' quarters at several stations.—Officiating Chief Engineer requests instructions whether it will be necessary to call for estimates for — mentioned in the Quartermaster-General's letter, referred to the Military Department	23rd „	31, 32
Vizagapatam.—Erecting skittle alley for European Veterans. Estimate of Rs. 630, referred to the Military Department.	23rd „	46, 47
Dindigul in Madura.—Constructing Staff Serjeants' quarters. Plan and estimate of Rs. 3,900, referred to the Military Department	23rd „	63, 64
Madras.—Constructing Commissariat timber yard. Plans and estimates submitted. The Officiating Chief Engineer to quote the date of the order of Government requiring him to submit the estimate. Government objected to the erection on the ground north of the railway terminus. The enquiry regarding laying out the same in a more inland locality has not yet been answered. Plans and estimates returned	23rd „	70, 71
Bimlipatam in Vizagapatam.—Erecting a building for signallers and the safe custody of their flags. Estimate of Rs. 820, sanctioned	23rd „	117, 118
Madras.—Erecting a new arrack distillery. Estimate of Rs. 15,400 sanctioned on emergency by this Government, approved by the Government of India	23rd „	143, 144
Hyderabad. To the Resident.—Intimating that, until instructed by the Government of India, this Government must abide by the views expressed in Extract from Minutes of Consultation of 2nd October 1858 on the question relative to the applicability of the Bengal Public Works Code to the Engineer officers at — as regards their connection with the stations and military buildings occupied by the Hyderabad Subsidiary Force	30th „	3, 4
Coomptah.—Erecting a house and store-room for the lascars attached to the light-house considered unnecessary, as the same will be shortly abandoned and an other erected in its stead on the hills north of Tuddree	30th „	26, 27
Ramandroog in Bellary.—Putting up a tiled roof to the reading-room attached to the European Barracks. Estimate of Rs. 250, sanctioned	30th „	43, 44
Bellary.—Constructing quarters for the Garrison Serjeant-Major. Estimate of Rs. 2,970, referred to the Military Department	30th „	45, 46
Do.—Building two skittle alleys in the cantonment. Estimate of Rs. 1,000, referred to the Military Department ...	30th „	„ „
Trichinopoly.—Constructing Serjeants' quarters. The sanction granted by this Government on emergency to the estimate of Rs. 3,950, reported to the Government of India ...	30th „	53
European officers' quarters and Mess-house.—Government of India intimate that the question for providing — has not yet been raised in the Public Works Department, but that a design for officers' quarters attached to barracks in plains has been prepared. The above communicated to the Officiating Chief Engineer	30th „	54, 55

	Date of Proceedings.	Nos.
BUILDING—*cont.*	1858.	
For Horse Batteries.—Standard plan for buildings proposed to be constructed for — will be referred to the Military Department. Paragraph 2	30th Nov.	64, 65
Bellary.—Constructing a racquet court and ball alley for the European troops in the garrison. Estimate of Rs. 3,772 to be entered in the budget of 1859–60. Colonel Lawford to state any objections he may have to the estimate ...	30th „	74, 75
Russellkondah.—Making alterations and additions to the Staff Serjeants' quarters. Estimate of Rs. 410, referred to the Military Department	30th „	82, 83
Officers' quarters in connection with barrack. *Vide* "Barracks"	30th „	116, 117
Razipoor in Masulipatam.—Erecting 58 huts for the accommodation of the Sebundy Corps. Declining to sanction estimate of Rs. 5,460	30th „	118, 119
Juggiapett in Masulipatam.—Construction of serjeants' quarters, &c. Estimate sanctioned for entry in the budget of 1859–60	30th „	„ „
Secunderabad.—Purchase and removal of buildings in the vicinity of the Arsenal. *Vide* "Arsenal"	30th „	122, 123
Madras.—Constructing sheds, &c, for the shelter for some troopers of the Madras Mounted Police near the Royapettah Police Court. Plan and estimates of Rs. 700, referred to the Judicial Department	30th „	132, 133
Do. Arrack Distillery.—Officiating Chief Engineer states that, for the reasons explained, the new buildings at the — have been postponed, recorded	30th „	134, 135
Trichinopoly.—Considers that the building required for an hospital should be purchased immediately, recorded ...	30th „	138, 139
Madras. Gun Carriage Manufactory.—Alterations and additions to the —. Estimate Rs. 98,100. Observations of the Government of India in respect to the above projects, referred to the Military Department for consideration, &c. Paragraph 10	7th Dec.	35
Do.—Buildings for the manufacture of Minie Rifle bullets with loopholed wall and banquette in front of the above factory. Estimate Rs. 40,000. Observations of the Government of India in respect to the above project, referred to the Military Department for consideration, &c. Paragraph 10	7th „	„ „
North Arcot.— Ranipet and Vellore. Construction of skittle alleys for European Troops. *Vide* "Miscellaneous."	7th „	76, 77
Bellary.—Constructing quarters for the Garrison Serjeant-Major, estimate Rs. 2,970. Estimates approved for entry in the budget of 1859–60	7th „	98, 99
Do.—Building two skittle alleys in the cantonment, estimate Rs. 1,000. Estimates approved for entry in the Budget of 1859–60	7th „	„ „
Tinnevelly.—Constructing a salt-pan treasury at Arasady, estimate Rs. 235. The above estimates to be entered in the budget of 1859–60	7th „	111, 112
Do.—Constructing a salt-pan treasury at Vypaur, estimate Rs. 235. The above estimates to be entered in the budget of 1859–60	7th „	„ „
St. Thomas' Mount.—Begum's house at —. Report from the District Engineer of Chingleput on its condition, referred to the Military Department	7th „	152, 153
A question mooted by Colonel Lawford whether the Ordnance Department is to be empowered to carry on the execution of public — and to call on the officers of the Public Works Department to inspect them, the Bengal Public Works Code will explain the same	14th „	3, 4

	Date of Proceedings.	Nos.
BUILDING—*cont.*	1858.	
Bangalore and Bellary.—Captain Orr to inspect and report upon the Military building at —	14th Dec.	21, 22
Trichinopoly.—Erecting skittle alley at —. Sanctioning the payment of Rs. 127-10-0 for — at the expense of the Second European Light Infantry	14th „	29, 30
Secunderabad.—Copy of a telegram from certain inhabitants complaining of an order issued by the local authorities for dismantling their houses, forwarded to General Coffin for explanation	14th „	37, 38
Bellary.—Estimate for married men's quarters at, permitted to be entered in the budget of 1859-60	14th „	53, 54
Dindigul.—Staff Serjeants' quarters at —. Its construction, deferred	14th „	82, 83
Secunderabad.—Call of the Government of India for a plan of the Schoolmaster's quarters and proposed to be constructed in connection with the Trimulgherry barracks near —, communicated to the Chief Engineer	14th „	90, 91
Malacca.—Proposition of the Straits Settlement for levelling the whole block of buildings in the occupation of convicts at — and for erecting new barracks for Native Troops, recorded	14th „	94, 95
Madras.—Royapettah Police compound. Estimates for constructing sheds in the —, sanctioned	21st „	23, 24
Do.—Accountant-General's Office. Repairs to the —, sanctioned	21st „	29, 30
Ganjam.—Supplemental estimate for completing the powder magazine in — at Parlah Kimedy, sanctioned	21st „	33, 34
Do.—Staff Serjeant's quarters at Russellkondah in —. Estimate for improving it to be entered in the budget of 1859-60	21st „	76, 77
Peninsular and Oriental Company's and Messrs. Dymes offices rice godown and Lubbays' huts. Colonel Lawford in communication with the Collector of Madras to ascertain at what cost these — could be purchased and removed ...	21st „	84, 85
Madras.—Commissariat Staff Serjeant's quarters in the Fort. Bill sanctioned for repairing and whitewashing, &c., the same	21st „	120-123
Do.—Serjeant Keogh's quarters in the Fort. Bill sanctioned for whitewashing, &c., the same	21st „	„ „
Do.—Revenue Board office in the Fort. Bill sanctioned for opening a door and window adjoining the Printing Department of the —	21st „	„ „
Do.—Regimental barracks in the Fort. Bill sanctioned for repairing a portion of a drain and placing a new Shents Trap	21st „	„ „
Do.—Central office of Public Works. Bill sanctioned. Bill sanctioned for placing two glazed windows to the — ...	21st „	„ „
Fort St. George.—Town Major's quarters at —. Bill sanctioned for repairing &c., the same	21st „	„ „
Do.—Bill sanctioned for constructing 19 gun platforms on the land side over the ramparts of —	21st „	„ „
Revenue Board office.—Bill sanctioned for alterations and certain repairs to the same	21st „	„ „
Government Press office.—Bill 1st part sanctioned for certain repairs to the same	21st „	„ „
Madras.—Granary on the north beach,. Bill sanctioned for repairs caused to it	21st „	„ „
Guindy Park.—Bill sanctioned for making a wooden cover to a well at —	21st „	134, 135

	Date of Proceedings.	Nos.
	1858.	
BUILDING *–cont.*		
Madras.—Government House —. Bill sanctioned for painting and guilding the drawing side and staircase rooms of the principal building at —, 1st and 2nd part bill ...	21st Dec.	134, 135
Presidency.—Two — sanctioned for a shed for the tonnage of water casks and for the shelter of the people employed in supplying water for the shipping at Madras and for improvements to the slaughter-house at Perambore	21st „	160, 161
Accountant-General office.—Bill sanctioned for some trifling repairs to the —	21st „	190, 191
Madras.—Office of the Commissioner of Police. Bill sanctioned for certain, and improvement to the —	21st „	194, 195
Police Court, Vepery.—Plan and estimate for improvement to —, referred to the Judicial Department	21st „	„ „
Military buildings.—Submits a list of estimates of —, &c., received too late to be included in the budget for 1859–60 ...	21st „	244, 245
BUNGALOWS.		
St. Thomas' Mount.—Collector of Chingleput to take possession of the two — on the site of which the proposed new family barracks for the Artillery are to be erected	12th Jan.	32, 33
Oolundoorpett.—Sanctions the proposition for the erection of a new first-class travellers' — in lieu of the present inconvenient building. Estimate of Rs. 3,000 to be entered in the budget of 1859–60. Cost of furniture, Rs. 79, deducted.	19th „	7, 8
Present travellers — to be transferred to the Public Works Department for the purpose mentioned by the Chief Engineer. Paragraph 5	19th „	„ „
Madras.—Erection of — for Apothecary attached to the Penitentiary. *Vide* "Penitentiary"	19th „	56, 57
St. Thomas' Mount.—Government await the report of the Collector of Chingleput relative to taking possession of the two — on the site of which the proposed new family barracks for the Artillery are to be erected. *Vide* "Land."	2nd Feb.	22, 23
Coimbatore. Travellers' Bungalows at Caroor.—Government cannot admit that any necessity for change of the — has yet become apparent. The Joint Magistrate to attend to the sanitary condition of the town and particularly of the immediate neighbourhood of the — and to put an immediate stop to the nuisances which are represented to be common. Paragraph 4	2nd „	37 – 39
Canara. Public Bungalow at Sedasheghur.—Correspondence regarding the purchase of a house belonging to Mr. Muller for a —. Certain information called for relative to road in it	2nd „	88, 89
Malabar. Travellers' Bungalow, Vythry.—The Collector intimates that a — is emergently wanted for travellers by the Tambercherry Pass, approved, communicated to the Chief Engineer	9th „	19, 20
Segoor.—Plan and estimate to be submitted for a small — with two rooms and two bath-rooms for travellers ...	16th „	11
St. Thomas' Mount.—Obtaining possession of two — on the site of which the proposed new family barracks are to be erected. Under section 3 of Act VI of 1857, the Collector of Chingleput to take the necessary measures for the acquisition of land and buildings and to adjust the claims to compensation advanced on account of them	2nd Mar.	7, 8
Bellary.—Three travellers' — to be completed. Paragraph 2.	12th „	141, 142
Kistnah division.—Bezwada —. The construction to be proceeded with at once. Paragraph 4	12th „	„ „

	Date of Proceedings.	Nos.
BUNGALOWS—*cont.*	1858.	
St. Thomas' Mount.—Sanctioning Rs. 4,000 for the two — on the site of which new barracks are to be erected	30th Mar.	80, 81
North Arcot.—Bungalow at Nurraharypet. Chief Engineer requests sanction for Rs. 112, the amount of excess in expenditure above the estimates sanctioned for the construction of a —. Bills with full and sufficient explanation to be submitted	20th April	131, 132
Segoor in Coimbatore.—Erecting travellers' — at —. Estimate of Rs. 1,690, sanctioned	11th May	49, 50
Tinnevelly.—Travellers' — at Palamcottah. This work to be proceeded with Paragraph 9	8th June	1, 2
Building ovens for baking bread in the compounds of the public — on the road to Secunderabad. Proposal approved.	8th „	50, 51
Coimbatore. Kulhutty and Coonoor Travellers' Bungalows.—Altering and improving — to be proceeded with	15th „	19, 20
Ovens.—Constructing — in the compounds of — on the road towards Secunderabad to remain in abeyance for the present	22nd „	40, 41
Vythry in Wynaad, Malabar.—Constructing a 1st-class travellers' —. Estimate of Rs. 4,010 to be entered in the budget of 1859–60	2nd July	79, 80
Canara.—Reports that Mr. Muller is not now willing to part with his — for Government purposes	14th Sept.	126, 127
Nursipatam in Vizagapatam.—Erecting a permanent — for European Serjeant attached to the Sebundy Corps and temporary shed for arms. Estimates of Rs. 252, referred to the Judicial Department	21st „	60, 61
Do.—Erecting a permanent — for the European Serjeant attached to the Sebundy Corps. Estimate Rs. 210, sanctioned for execution on emergency	12th Oct.	145, 146
Do.—Constructing temporary shed for the, arms of the Sebundy Corps. Estimate of Rs. 42, sanctioned for execution on emergency	12th „	„ „
South Arcot. Woolacoor, Oolcoor and Trinomally.—Government sanction the purchase at a cost of Rs. 594 of the three — at — to be approriated as overseer's store sheds ...	19th „	45, 46
Atcherawaulk in Chingleput.—Repairing travelling —. Estimate of Rs. 350 to be sanctioned by the Chief Engineer ...	19th „	51, 52
Meenembackum.—Constructinig a gate way to the — at —. Estimate of Rs. 50, sanctioned	19th „	„ „
Vizagapatam. Soontam, Kopperla, and Pushing Boodoomoor.—Constructing four second-class travellers' — on Trunk road No. 6. Estimate of Rs. 5,528 to be entered in the budget of 1859–60 on the understanding that the three — between Chittavulsa and Chicaole are to be built not on the old coast line, but on the proposal inland one	19th „	53, 54
Captain Watt's bungalow at Sydapoor in Nellore.—No necessity for authorizing the purchase of —. Provision having been made in the budget for store sheds. It is not usual to provide houses for the accommodation of overseers ...	29th „	16, 11
Juggumpett in Rajahmundry.—Repairing and making certain alterations and additions to the travellers' —. Estimate of Rs. 1,500, referred to the Board of Revenue for their opinion	26th „	55, 56
The travellers' bungalow are under the management of the Board of Revenue. The Officiating Chief Engineer to invariably communicate with them before submitting to Government estimates of above description	29th „	„ „
Cuddapah.—Converting the Culcudda Public Works — into a travellers' —. The District Engineer's suggestion to — will be referred for the report of the Collector through the Revenue Board. Paragraph 2	29th „	152, 153

	Date of Proceedings.	Nos.
	1858.	
BUNGALOWS—*cont.*		
Mr. Addis claims rent for the — for the materials of which he has been charged. The Officiating Chief Engineer objects to the same, but considers him fully entitled to the deduction of their actual value from the amount he is called on to refund. Government concur in this view. Colonel Lawford to submit the statement promised	20th Oct.	152, 153
Juggumepttah in Rajahmundry.—Alterations and additions to the travellers' —. Estimate of Rs. 1,500, sanctioned ...	23rd Nov.	38, 39
Sydapoor in Nellore.—Captain Watts' — to be purchased for Rs. 100 for a depôt for tools and stores	23rd „	68, 69
Malliapuram.—Government are of opinion that the travellers' — at — may suffice at present for the accommodation of the Chaplain of Calicut during his visits at that station. Should this prove insufficient, the proposal of building a separate room will be reconsidered. The above communicated to the Chief Engineer	30th „	24, 25
South Arcot.—Repairing and improving the travellers' — at Assanoor and Kydoor on the high road from Madras to Trichinopoly. Estimate of Rs. 1,100 to be entered in the budget of 1859-60	7th Dec.	42, 43
Do.—The entry in the budget of 1859-60 of Rs. 1,096 in lieu of Rs. 1,108 for improving the travellers' bungalows at Assanoor and Kydoor in, sanctioned	14th „	69, 70
Mr. Addis, J. W., late Executive Engineer, Chittledroog division.—The monthly instalments due by — on account of the Calcutta bungalow at Cuddapah, permitted to lie over till he is in a position to continue them	21st „	132, 133
BUOY.		
Tuddry Harbour entrance channel.—Chief Engineer to issue instructions to the District Engineer of Canara to have — laid down at the — to denote the passage	2nd Mar.	56, 57
Tuddry Harbour.—Government enquire whether the District Engineer of Canara has, in obedience to their orders, procured and set down the two — to mark the passage of the entrance channel of the —, or if not, what steps he has taken to effect the object. Paragraph 5	12th Oct.	80, 81
Tuddry Port.—Messrs. Brice and Co., suggest that three instead of two — should be laid down at the entrance of the —. *Vide* "Port"	16th Nov.	48, 49
BURIAL-GROUND.		
St. Thomé.—Church and — belonging to the Society for the Propagation of the Gospel in Foreign Parts. Civil Architect's report on the buildings. Chief Engineer recommends that minor repairs and works of renovation may be authorized for early execution, communicated to the Ecclesiastical Department	8th Jan.	45, 46
Mount.—Sanctions the levelling and raising the — on emergency at a cost of Rs. 1,500	12th „	34, 35
Convicts.—It is stated — are not available	12th „	„ „
St. Thomé.—Government agree to rent from the Society for the Propagation of the Gospel in Foreign Parts, their church and —. *Vide* "Church"	9th Feb.	21, 22
St. Thomas' Mount.—Levelling and raising the new piece of ground added to the Protestant —. The sanction for — given by this Government on emergency reported to the Government of India	12th Mar.	38

	Date of Proceedings.	Nos.
BURIAL-GROUND—*cont.*	1858.	
Russellkondah in Ganjam.—Repairing and enlarging the —. Estimate of Rs. 110, referred to the Ecclesiastical Department	19th Mar.	52, 53
Trichinopoly.—Report by the Acting Head Assistant Collector on the Protestant —, communicated to the Ecclesiastical Department	19th „	85, 86
Nellore and Ongole.—Report by the Collector of Nellore on the state of the cemeteries at —, communicated to the Ecclesiastical Department	30th „	88, 89
Russellkondah in Ganjam.—Estimate of Rs. 100 for enlarging —, sanctioned	9th April	37, 38
Pulicat.—Major Lawford states that it is unnecessary to adopt any measures for protecting the — from the incursion of cattle, and that if tombs in it are to be secured by enclosing with a wall, necessary instructions will be issued to the District Engineer of Chingleput. The letter referred to the Ecclesiastical Department	4th May	5–8
Masulipatam.—Collector's report on the state of the — in the district	4th „	13, 14
Nellore.—Repairing tomb stones in the cemetery at —, sanctioned	4th „	21, 22
St. Thomas' Mount.—Levelling and raising the new piece of ground added to the Protestant —. Government of India confirm the sanction accorded by this Government to the estimate of Rs. 1,500 on emergency	18th „	27, 28
Pulicat.—Enclosing old — by rough wall or fence. Estimate to be submitted	1st June	86, 87
Do.—Wall of the new —. Repairs to be executed	1st „	„ „
Sadras and Bimlipatam.—Reports on the condition of the cemeteries at —. The tombs at Bimlipatam are in very good order and require no repairs. Chief Engineer sanctioned estimate of Rs. 95 for repairing the cemetery at Sadras, which provided for the preservation of the whole of the tombs. The above communicated to the Ecclesiastical Department	20th July	56, 57
Bimlipatam.—Await the report of the Collector of Vizagapatam on the state of the — as well as of the Fort and of the out-station cemeteries	17th Aug.	82, 83
Pulicat.—Building a new wall to preserve from desecration the old —. Estimate of Rs. 1,230, referred to the Ecclesiastical Department	29th Oct.	18, 19
Do.—Building a new wall to preserve from desecration the old —. Estimate of Rs. 1,230 to be entered in the budget of 1859–60	16th Nov.	13, 14
Bezoarah.—Enclosing the Roman Catholic — with a rough masonry wall. Estimate to be submitted	23rd „	3, 4
Rajahmundry.—Enclosing new cemetery at —. This work to be proceeded with	14th Dec.	8, 9
Madras.—Hindoo burning place for the Chetty caste. Bill sanctioned for a boundary wall on the south side only to the — for separating it from the new road and railway terminus, 1st part bill	21st „	120–123
C		
INGULAH. *uth Arcot.*—Constructing — to the Paukum channel. Estimate returned for resubmission for entry in the budget of 1859–60	19th Jan.	64, 65

	Date of Proceedings.	Nos.
	1858.	
CALINGULAH—*cont.*		
East Coast Canal.—Constructing — on the banks of, and cutting small feeders to, the Adyaur and Palaur canals. *Vide* "Canal"	26th Jan.	16
Removing dam stones in calingulah and constructing under sluices suggested by Mr. Dopping, and as a general principle recommended by Major Lawford and Colonel Faber. Government cannot give general sanction, but will allow the experiment to be tried in North Arcot, and its effect on the cultivation, and in reducing the number of tanks that breached, reported	2nd Mar.	24, 25
South Arcot.—Construction of second — to the Permaul tank. Chief Engineer requests to know whether the restriction on this work may not be relaxed. Government wish to know whether the same is emergent. Paragraph 2 ...	2nd „	60, 61
Do.—Construction of a second — to the Permaul tank. Authorizing its being proceeded with at once	4th May	64, 65
Bellary.—Raising the western — of the Dharmavaram tank. Estimate of Rs 450, sanctioned	11th „	47, 48
Shediancooppum lock and calingulah.—Bills sanctioned. Rs. 730–4–8 stated to be the loss sustained by the defalcation of contractors, to be demanded from them. *Vide* "Lock."	1st June	11, 12
Madras.—Improving the — of the Veyasurpaudy tank. The sanction granted on emergency by this Government to the estimate of Rs. 2,420, reported to the Government of India.	13th July	41
Do.—Improving the — of the Nungumbackum tank. The sanction granted on emergency by this Government to the estimate of Rs. 2,420, reported to the Government of India.		
Trichinopoly.—Extending waterway at the Wyacondan — at Pootoor. Estimate of Rs. 2,400, sanctioned	13th „	„
Do.—Completing the repairs of the Coorumbaloor tank, calingulah and sluice. Chief Engineer to inform the probable outlay that will yet be required to —	13th „	56, 57
	27th „	43, 44
Masulipatam.—Construction of a lock and — in the Pollairoo channel near Cunkepaud. Two bills for Rs. 34,939–8–11, submitted for the sanction of the Government of India, being 10 per cent. in excess to the estimates	27th „	67–69
Trichinopoly.—Extending waterway at the Wyacondan — at Pootoor. Estimate of Rs. 2,400 sanctioned on emergency, reported to the Government of India	7th Sept.	30
Madras.—Renewing the apron of the Veyasurpaudy tank.—Supplemental estimate of Rs. 242, sanctioned	14th „	55, 56
South Arcot.—Constructing a head sluice and — to the Paukum channel. Estimate of Rs. 2,030 to be entered in the budget of 1859–60	21st „	72, 73
Madras.—Improving the — of the Veyasurpaudy and Nungumbackum tank. Government of India confirm the sanction of this Government to the estimate of Rs. 2,420 on emergency	21st „	80, 81
Masulipatam.—Constructing lock and — in the Pollairoo channel. Government of India sanction bills for Rs. 34,939–8–11	12th Oct.	31, 32
Trichinopoly.—Extending the waterway at the Wyacondan — at Pootoor. The sanction granted by this Government to the estimate of Rs. 2,400 on emergency, approved by the Government of India	5th Nov.	79,
Guntoor.—Construction of two — in the tanks of Boodam and Alloor in the Poonoor taluk. Government decline to take any notice of the estimate as it is not accompanied by the Collector's opinion	23rd „	127

	Date of Proceedings.	Nos.
AL—*cont.*	1858.	
adras Irrigation and Canal Company.—The Secretary requests the early submission of the report on the application of the Company. The Chief Enigineer and the Board of Revenue are requested to expedite their respective reports called for on the subject	9th Feb.	36, 37
East Coast Canal classification.—Relative to its reduction from 1st to the 3rd class. *Vide* "Establishment"	16th „	34, 35
Nullah round the Gun-powder Manufactory.—Relative to deepening —. *Vide* "Balance"	16th „	48, 49
Trichinopoly.—New cut from Peoya to Chinna Ooppaur.—No orders can be passed until information as to its origin, progress and present state, as also in respect of the amount of estimate and date of sanction is furnished	16th „	54, 55
Malabar.—Improvement of inland water communication between Cochin and Ponany for steam navigation. *Vide* "Steam Communication"	2nd Mar.	38, 39
East Cast Canal.—Cutting a branch from Cochrane's — to the beach along the north face of Black Town. This project not to be suffered to pass out of view. Lieutenant F. Moberly to investigate the same at his leisure and bring it forward again	12th „	55, 56
Superintendent.—The leisure afforded to him by the present necessary slackness of works furnishes an opportunity for deliberately maturing other plans for — in Madras already suggested to be hereafter acted upon	12th „	„ „
Beypoor and Cochin.—Water communication between the railway terminus at —. Chief Engineer to furnish information as to the state of the —	12th „	81, 82
Trichinopoly.—New cut from Peoya to Chinna Ooppaur. This work having been sanctioned on emergency, does not fall under the operation of the restrictive orders	12th „	89, 90
Canara.—Canal from Tuddry river to Coomptah. Intimating the Government of India that the length of the — is reported to be 5,761 yards	12th „	95
Tolls.—General question of — on — will be seperately reported upon	12th „	„
Trichinopoly.—New cut from Chinna to Peria Ooppaur having been sanctioned on emergency, does not fall under the operation of the restrictive orders as declared in Extract from Minutes of Consultation, dated 9th instant, No. 414. Paragraph 4	12th „	107, 108
Canara.—Canal from Mangalore to Hoosdroog. Government request to know under what order the survey of the line for the proposed — for which Colonel Faber has sanctioned the entertainment of extra lascars is to be undertaken, &c.	12th „	121, 122
Do.—Opening a — from Tuddry river to Coomptah for facili- ating the shipment of cotton from the Bellary and Darwar stricts. *Vide* "Cotton"	12th „	128–130
re.—Converting the Oopidivagoo into a navigable —. is subject to be omitted from the list of unanswered ference	12th „	131, 132
nara.—The Collector intimates that as the — to connect the Tuddry with Coomptah will afford the means of water communication from Kutgul bridge at Dewgah is not necessary	12th „	155, 156
Cochin and Beypore.—Inland navigation between —. Chief Engineer's report on the subject, communicated to the Financial (Railway) Department	30th „	90, 91
Canal from Mangalore to Hoosdroog.—Relative to the survey of the line of the proposed —	30th „	107, 108

	Date of Proceedings.	No
	1858.	
CALINGULAH—*cont.*		
Rajahmundry.—Excavating channels and constructing locks, calingulahs, &c., in the Eastern and Western Deltas. Bills sent to the Government of India for sanction. Paragraph 4	7th Dec.	1
CANAL.		
Godavery.—Sinteral, Enchampillay and Devalamurry barriers. Government of India decline sanctioning at present the expenditure of Rs. 25,187 on certain works at the three barriers of — as a temporary measure for the improvement of the —	12th Jan.	15, 16
Establishments for removing shoals, sanctioned	12th „	„ „
Canal from Bezwarah to Masulipatam.—Government of India sanction the prosecution of the work; also sanction expenditure of Rs. 50,000 for the year 1858	12th „	17, 18
Trichinopoly.—Daming the Iyenvoikal. Mr. Bird to report the result of the enquiry he proposes to institute regarding the custom of —	12th „	19, 20
Rajahmundry.—Increasing the width of the Palcole canal, &c. Estimate of Rs. 57,280. Government cannot understand how an expenditure of more than half a lakh of rupees could have been incurred within August of the current official year, unless it be supposed that the work had been unauthorizedly commenced and proceeded with long before the year commenced. Chief Engineer to ascertain and report to Government the time when the work was commenced and the period during which the outlay was made. Paragraph 41	19th „	68 – 71
East Coast Canal.—Constructing calingulahs on the banks of, and cutting small feeders to the, Adyaur and Palaur canals. Estimate of Rs. 25,330 recommended to the Government of India for early sanction. Paragraph 69	26th „	16
Upper Godavery.—Improving the navigation of the — at the Sinteral barrier. *Vide* "Navigation"	26th „	„
Kistnah division.—Canal communication between Masulipatam and Bezwarah. Sanction of the Government of India for expenditure of Rs. 50,000 for 1858 on — having been received, instructions for its immediate recommencement were issued in Extract from Minutes of Consultation of 11th instant, No. 48	26th „	69, 70
East Coast Canal.—Report of the Madras Navigation.—Committee appointed 11th August 1857 on Lieutenant Sankey's letter of 15th April 1857. The Committee consider the present — sufficient for its intended object, and that any proposition for reforming and reconstructing the — at considerable expense, as suggested by Lieutenant Sankey, would be a mistake and opposed to sound principle. They urge that everything should be done to extend the —. The points particularly mentioned by them are the —.	2nd Feb.	44, 45
Want of approaches to the canal.—Communicating with the interior of the country (*Vide* particulars given) and of —.	2nd „	„ „
Landing places in Madras in different parts.—Chief Engineer to prepare and submit estimates for the above	2nd „	„ „
Extension of the line to Kistnapatam.—Chief Engineer recommends that money may be more profitably laid out in extending the — than in connecting its present terminus on the Soornamooky river with Trunk Road No. 6 as suggested by the committee. Government take the same view of the subject as the Chief Engineer, and they will be happy to sanction the extension as soon as expenditure can be incurred	2nd „	„ „

	Date of Proceedings.	Nos.
CANAL—*cont.*	1858.	
East Coast Canal.—Chief Engineer submits for orders list of works stopped and states that they would be increased in cost or prejudiced by further postponement. Government declined passing orders	13th April	7, 8
Sadras bridge to be proceeded with without further delay ...	13th „	„ „
East Coast Canal.—Complaint of the injury to the navigation on the —, caused by the irregular proceedings of the boatmen. *Vide* "Magisterial Power"	13th „	23, 24
Bellary.—Toongabuddra —. District Engineer's report on the project. His levels to be discontinued. Not necessary that any detailed estimates should be made. Certain information called for	13th „	34, 35
East Coast Canal.—Letter from the Collector of Chingleput regarding the obstruction caused by boats left without crews in the —. Observations thereon	13th „	52, 53
Do.—Government await the receipt of the Chief Engineer's opinion on the views expressed by Major Lawford respecting the —	11th May	97, 98
Madras Basin.—Constructing a branch from Cochrane's—to the beach. Chief Engineer requests that the project may be abandoned. The question referred to Colonel A. T. Cotton	18th „	90, 91
Madras Irrigation and Canal Company.—The various reports from the Revenue and Engineer officers show that very great difficulties will arise should the Company be permitted to undertake fresh irrigation works where any already exist. Government are against the transfer to private Companies of the construction of irrigation works and express their unanimous, strong and earnest advocacy that all irrigation works be commenced at once boldly and on a large scale	18th May	51–60
The navigation of the Upper Godavery, East Coast Canal, West Coast Canal, &c.—These schemes may be entrusted to private companies, and the Government would be quite prepared to advocate the acceptance of offers. Paragraph 12.	18th „	„ „
Irrigating cotton.—Government observe that in the opinion of some experienced native agriculturists, irrigation is decidedly injurious to the cotton plant. The Collector of Bellary to report the views of the principal cotton producers in his district on the subject. Paragraph 15	18th „	„ „
East Coast Canal injuries.—The measures adopted by Mr. Shubrick to protect the — are sufficient till the Penal Code comes into force. The Superintendent to instruct his subordinates to lodge formal complaints before peishcar ...	8th June	32–34
Canal between Cochin and Beypoor.—Inland navigation. *Vide* "Navigation"	8th „	54, 55
Canal between Trichinopoly and Negapatam.—Orders respecting the project for a — to be retained in the list of unanswered references until definite proposals shall have been submitted	15th „	„ „
Steam Navigation on Canal.—Reports on — received, forwarded to Major Orr, Captain Winscom and Captain O'Connell. They are to form a committee to consider and report on the views set forth in the reports	22nd „	20, 21
East Coast Canal.—Explanations for recommending certain works in the —, stopped under the restrictive orders, not to be found in the papers with regard to —	22nd „	54, 55
Shedian coppum buildings.—Government observe that the temporary sheds might, with slight occasional repairs, be made to afford the requisite shelter	22nd „	„

	Date of Proceedings.	Nos.
	1858.	
CANAL—*cont.*		
East Coast Canal.—Honourable Court peremptorily direct that the appointment of the Superintendent of the — be abolished without further delay	2nd July	74
The office of the Superintendent and establishment connected therewith will absolutely cease on the 15th July 1858 ...	2nd „	„
The charge of the canal to be transferred to the districts to which they properly appertain, to be regarded as a part of their ordinary charge	2nd „	„
A report upon the disposal of officers and establishment to be submitted	2nd „	„
Tolls.—Relative to the general principles for the levy of — on —. *Vide* "Toll"	13th „	17, 18
Canal from Negapatam to Trichinopoly.—Colonel Cotton's proposition for the execution of the —, recommended to the Government of India. *Vide* "Harbour"	31st Aug.	53–55
Godavery.—Sinteral, Enchampillay, Devalamurry barriers under the views of the Honourable Court. Government of India requested to reconsider their previous decision and accord sanction to the expenditure of Rs. 22,187 on —. Paragraph 4. *Vide* "Navigation"	28th Sept.	49–51
Canal from Negapatam to Trichinopoly.—Its immediate execution recommended to the Honourable Court. *Vide* Despatch to No. 22 of 1st September 1858	5th Oct.	21
Cocanada and Bezwarah.—Completing the water communication between —. His Excellency the Commander-in-Chief solicits the earnest consideration of Government to the importance of the —. The subject referred to the Officiating Chief Engineer for report	5th Oct.	36, 37
Canal between Cochin and Beypore.—Water communication. Officiating Chief Engineer to furnish the information called for in Extract from Minutes of Consultation, dated 5th June 1858, on the subject of —. Paragraph 4	12th „	134, 135
Adyaur Canal improvements.—Estimate of Rs. 25,330. Government of India intimate that the same cannot now be undertaken. Paragraph 8, No. 34	29th „	29, 30
Cocanada and Bezwarah.—Completing the water communication between — to be decided in the Military Department whether the work is of such pressing necessity in a military point of view as to warrant a special application being made to the Government of India for authority to exempt from the restrictive orders the entire balance of the sanctioned estimate	16th Nov.	7, 8
Godavery division.—Improvements to Aukeed — and the embanking of the Weyairoo. Government of India forward extract of a despatch from the Honourable Court on the subject of advantages that may be realized by the —. The attention of the Officiating Chief Engineer is particularly requested to the above	16th „	9, 10
Canara.—Excavating a small piece of — between the Gungavelly and Tuddry rivers suggested by Messrs. Brice and Company. *Vide* "Port"	16th „	48, 49
Do.—Formation of a — to connect Coomptah with Honore. Estimate of Rs. 25,810 returned to be resubmitted at a more favourable opportunity. Paragraph 1	23rd „	89, 90
Do.—Canal between Tuddry river and Coomptah. Government request to be informed under what circumstances and by whose authority the — has been completed. Paragraph 2.	23rd „	„ „
Masulipatam.—Pettah — in — respecting the toll levied on boats plying on the —	21st Dec.	37, 38

	Date of Proceedings.	Nos.
	1858.	
CANAL—*cont.*		
Rajahmundry.—Reports that the construction of the lock on the Amlapoor — in — is not in progress	21st Dec.	98, 99
Masulipatam.—Progress report of certain locks, calingulahs, &c., at — in —	21st „	104, 105
Rajahmundry.—Palcole — in —. Supplemental estimate for completing the Nursapore lock connected with the —, referred to the Government of India	21st „	126–129
CANTONMENT.		
Avady new cantonment.—His Excellency the Commander-in-Chief regrets to find that Lieutenant Moberly has done little to it and nothing since October. He recommends another site between Palaveram and Guindy, &c. Chief Engineer to report upon —	19th Jan.	60, 61
Avady.—Lieutenant Moberly's letter explaining the delay in the preparation of plans and estimates for the new — and offering the alternative of a revision of plan or change of site, communicated to the Military Department	16th Feb.	38, 39
Sanitary improvement.—Government of India call the attention of the Executive and Superintending Engineers to the fifth and sixth paragraphs of the letter appended from the Deputy Adjutant-General of the Army especially of those employed on new or extended —, communicated to the Chief Engineer and to certain others to whom will be sent copies of —	2nd Mar.	79, 80
Captain Peel's report on the health of the Fort of Allahabad as soon as received from Calcutta	2nd „	„ „
Malliapuram at Malabar.—Relative to land taken up for — of the Malabar Police Corps. *Vide* "Land"	12th „	„ „
Do.—Providing Serjeants with quarters. Estimate to be prepared	12th „	126, 127
Kuss kuss for the comfort of the European Soldiers at Hyderabad.—Lieutenant Smith, Executive Engineer, Secunderabad division, reports that when he placed himself in personal communication with the Officer Commanding Hyderabad Subsidiary Force for the purpose of providing — the Major-General declined to permit him to execute any work in the — of Secunderabad till the question relating to the Engineer Department, now before the Supreme Government, be settled, referred to the Military Department	12th „	139, 140
Captain Peel's Allahabad memorandum.—Goverment of India intimate by telegraph that the same will be sent when printed	12th „	163, 164
Avady. Military Buildings.—Chief Engineer submits a list of — as furnished by the Quartermaster-General of the Army and requests the decision of Government before the numerous and elaborate plans and the completed estimates shall be all required in detail, referred to the Military Department	19th „	79, 80
Bangalore.—Enclosing from public thoroughfare the canteen of the Royal Artillery and opening the communication between that building and the barracks. Plan and estimate of Rs. 770, referred to the Military Department ...	30th „	19, 20
Kurnool.—Forming a new — and a fortified post contiguous to it. Plan and estimate to be submitted	20th July	62, 63
Avady Cantonment.—Its establishment considered to be unnecessary	27th „	49, 50
Bangalore and Secunderabad for keeping the roads of the cantonments in a state of efficiency. Sanctions the grant of carts and tools, &c., for —	3rd Aug.	38, 39

	Date of Proceedings.	Nos.
	1858.	
CANTONMENT—*cont.*		
Cantonment between Mysore and Seringapatam.—The opinion of His Excellency the Commander-in-Chief requested as to the manner in which he would propose that the new — should be laid out	14th Sept.	72, 73
Jackatallah.—Approving of the measures recommended by the Inspector-General of Hospitals for improving the sanitary condition of the —. Removal of sewage by pipes, appointing Resident Engineer as Cantonment officer, &c. Estimate and plan for certain works called for. Certain works to be considered in the Military Department ...	14th „	100, 101
Cantonment between Mysore and Seringapatam.—Buildings necessary for a new — on the site proposed by the Superintendent of the Astagram division and a tower of size and description to command the whole —. Plans and estimates to be submitted	19th Oct.	65, 66
Avady.—Proposed —. The projects having been abandoned, the plans and estimates called for are not required. Paragraph 2	29th „	33, 34
Waltair.—Certain papers and a plan of the proposed — and suggestions of His Excellency the Commander-in-Chief for adapting site, referred to the Chief Engineer for report.	29th „	94, 95
Trichinopoly.—Colonel Cotton's memorandum for the construction of a — at —, communicated to the Chief Engineer.	21st Dec.	156, 157
CART OR CARRIAGE.		
Canara.—Davamony and other ghauts. Relative to stopping solid wheeled — on the —. *Vide* "Ghaut"	19th Mar.	67, 68
Three carts to be constructed for Rs. 900 for transporting weighing machines to certain districts and for future use in the Public Works Department	30th „	70, 71
Bangalore and Secunderabad for keeping the roads of the cantonments in a state of efficiency. Sanctions the grant of carts and tools, &c., for —	3rd Aug.	38, 39
Machinery.—Thirty mortar and platfrom carts complete with yokes for conveying heavy —. Officiating Chief Engineer applies for sanction to construct at the gun carriage manufactory —. Government already observed that they could not authorize the issue of machinery unless assured that the District Engineers had the means of duly taking care of them	24th „	9, 10
Cuddapah.—Construction or purchase of two carts for the conveyance of office tents and records. Authorizing the District Engineer to incur an expenditure not exceeding Rs. 100 in the —	5th Oct.	68, 69
CASH BOOK.		
From Government of India.—Direct that strictest attention be paid to the rules in the Public Works Code on the subject of — and the receipt and payment of cash. They are the proper basis of all accounts. The mode of keeping these books to be noticed by Superintending Engineers ...	16th Nov.	139, 140
Custody of cash.—Calling for a detailed report with respect to the —, making of cash payments and keeping of cash books whether they are entered in the book at the time and on the spot, &c. The above, communicated to the Chief Engineer	16th „	„ „
CASH CHEST.		
Authorizing the making of 175 — besides the one already sanctioned at Rs. 31 each	27th April	53, 54

	Date of Proceedings.	Nos.
CASH-CHEST—*cont.*	1858.	
Captain Francis or Lieutenant Mullins.—Government will not relieve — to a charge which they had no authority to incur. Allowing Rs. 310 for 10 — to Nellore and Rs. 31 to Coimbatore. Paragraph 3	27th April	53, 54
If more cash-chest are required when the department may be brought to its complete strength, an estimate of the number that may then be required to be submitted to Government and their sanction obtained. Paragraph 4 ...	27th „	„ „
Twenty iron cash-chests which were ordered without authority by Lieutenant Mullins to be disposed of in the manner proposed. Their value, Rs. 1,700, being borne by the State. Proportionate deduction to be made from the number of wooden boxes to be supplied to the several districts.	27th July	38 – 40
Iron cash-chest.—Government relieve Lieutenant Mullins from bearing the cost of forwarding — to the several districts, the charge to be debited to the State together with the value of the chests themselves	14th Sept.	106, 107
CASUALTIES.		
Moore, Lieutenant J. H. at Tanjore.—His death, reported ...	21st Dec.	206, 207
CATTLE.		
All public draught cattle in use by any department under Government on duties not of a military character are to be forthwith returned to the depôts from which they are drawn and hired cattle substituted, communicated to the Chief Engineer for the information of the several District Engineers	26th Jan.	63, 64
Collections on account of cattle grazing to be carried to the credit of the Local Fund and disposed of in public improvements according to the general rules. Paragraph 2.	8th „	29, 30
Masulipatam.—Correspondence between the District Engineer, Godavery Division, and the Collector on the subject of the notification made in the District Gazette to the effect that any person sending to the pound cattle caught trespassing would render himself liable to a fine of Rs. 100 unless he could prove that damage had actually been done by them, referred to the Judicial Department	22nd June	66, 67
Act III of 1857.—Correspondence on the subject of the proper interpretation of — regarding cattle trespass sent to the Court of Suder Udalut	20th July	111, 112
Do.—Letter from the Court of Foujdary Udalut regarding the application of —, in cases of cattle trespass	3rd Aug.	82, 83
CAUSEWAY.		
Chingleput Causeway across the Palaur river. Sanctioning an annual allowance of Rs. 1,000 for the maintenance of the —, the grant to take effect from 1st November 1858 and to be continued till the bridge is completed	21st Sept.	27, 28
CERTIFICATE.		
Forms of medical certificate to be granted to the members of the uncovenanted service, approved	30th Mar.	94, 95
C. Sombiah and C. Shadagopam, Assistant Overseers, obtained — of qualification as Assistant Overseers from Lieutenant Winscom, their names to be announced in the gazette ...	11th May	41, 42
Annual Return of Establishment.—Relative to attaching a — to the foot of the — stating that the office servants have received their authorized salaries during the year. *Vide* "Establishments"	6th July	35, 36

	Date of Proceedings.	Nos.
	1858.	
CHANNEL— *cont.*		
Nellore. Jaffer Saib and Survapully Channels.—Explanation on the submission of estimate for improving the late — ...	12th Mar.	161, 162
Visagapatam.—Making a survey and taking levels for the Gubbadah —. Estimate of Rs. 50, sanctioned	19th „	17, 18
Nellore.—Cutting a — to the Pamlahcalwah. Estimate, sanctioned	19th „	34, 35
Tanjore.—Woochivandy —. Estimate of Rs. 900 for extending the head of the —, sanctioned	30th „	66, 67
Bellary.—Cutting a — on the left bank of the Chinna Huggry from above the Bachanapully anicut. Reporting the inexpediency of —	9th April	95, 96
Do.—Toongabuddra —. District Engineer's report on the project. His levels to be discontinued. Not necessary that any detailed estimates should be made. Certain information called for	13th „	34, 35
Nellore.—Cutting a — to the Pamlahcalwah. The sanction granted on emergency by this Government reported to the Government of India	27th „	42
Do.—Alteration of the Survapully — head. Chief Engineer submits letter from the District Engineer regarding the non-submission in time for the budget of 1858–59 of the estimates for the —. Observations thereon	4th May	3, 4
Trichinopoly and Tanjore.—Completion of Wyacondan —. Government of India sanction the expenditure of Rs. 5,500 for the —	4th „	17, 18
Masulipatam. - Cutting a — to divert a portion of the course of the Boodoomair river and for constructing an aqueduct to carry over it the high level — towards Ellore. Bill sent to the Government of India for sanction. *Vide* "Bill"...	4th „	88–90
Tanjore.—Improving the Munnyaur —. Honorable Court intimate that as this project received the sanction of the Government of India, it is unnecessary for them to enter into the points on which some difference of opinion seemed to exist between Lieutenant-Colonel Baker and the authorities of the Public Works Department at Madras ...	11th „	24, 25
South Arcot. Goverapet —. Declining to sanction the prosecution of the — to completion	18th „	19, 20
Nellore.—Improving the — under the Pennair Anicut. — Chief Engineer is referred to the observations made in Extract from Minutes of Consultation of 28th ultimo, No. 793	25th „	56, 57
Jaffer Saib and Survapully Channels. Improvement to —. Estimate to be entered in the budget of 1859–60 ...	25th „	„ „
Trichinopoly.—Perocvalay — project. Grants authority for the prosecution of the —	25th „	64, 65
Bellary.—Excavating a small branch — from the Dasanoor-Toongabuddra —. Estimate of Rs. 775, sanctioned ...	1st June	108, 109
Trichinopoly.—Wyacondan —. Reports that by the recent heavy storms of rain, the — was breached, and the Codamoorty bridge carried away	1st „	126, 127
Nellore.—Cutting a — to the Palahcalwah. The sanction granted on emergency by this Government, approved by the Government of India	22nd „	83, 84
Wotairy.—Estimate of Rs. 4710 for repairing. If a portion of the sum allowed in the budget for the current year for the repair of buildings in charge of the Civil Architect can be transferred to irrigation works, the work to be commenced at once	27th July	86, 87

	Date of Proceedings.	Nos.
CODE—*cont.*	1858.	
To Government of India.—Requesting to be favoured with a further supply of ten copies	3rd Aug.	98–102
To Government of Bombay.—Requesting to be supplied with a dozen copies of the Public Works — for the Bombay Presidency, if one should have been compiled	3rd „	„ „
Extracts from Bengal Code of Regulations for the Public Works Department.—The proposal of the Officiating Chief Engineer for circulating to the officers of the Public Works Department, for information and guidance, certain — not acceded to. Government are averse to the importation of rules taken from the code of another Presidency ...	24th „	30, 31
Bengal Code.—Government of India forward ten copies of the — intended for this Presidency together with a copy of their resolution passed thereon. The above forwarded to the Officiating Chief Engineer for his information ...	31st „	21, 22
Hyderabad Territory.—The Resident intimates that the Bengal — has been made applicable to — from 1st August 1858	31st „	„ „
Public Buildings or works.—Requests that any requisitions regarding — may be made through his office. Paragraph 2.	31st „	120, 121
Government of India explain that the parts of the appendix to the Public Works — marked B. to N. will be simple compilations of existing orders for case of reference. Paragraph A is new, and is passing through the press	7th Sept.	16, 17
New Bengal Code of Regulations in the Public Works Department.—Officiating Chief Engineer to report in communication with the Superintending Engineers whether the — might not be adopted in this Presidency. To explain modifications if any	14th „	61
Bombay Government intimate that a compilation of the existing rules of the Public Works Department is under preparation and that when completed, twelve copies will be supplied	14th „	76, 77
Government of India intimate that no more copies of the Public Works — are at present available, but that more will be supplied hereafter	14th „	130, 131
Appendix to the new Public Works Code for Bengal.—Officiating Chief Engineer's application for copies of — will be complied with as soon as they are received from Bengal ...	21st „	19, 20
New Bengal Code of Public Works Department.—Government of India request to know how many more copies will be required in Madras, an exact detail of their uses to be given and the disposal of those already sent to be accounted for. Chief Engineer to report how many copies will be required more	5th Oct.	38, 39
Hyderabad.—Applicability of the Bengal — to the Engineer officers at Hyderabad as regards their connection with the station and military buildings	5th „	41–49
To Government of India.—Solicits the favour of an explanation as to the —; forwards copy of minute on the subject by the Right Honourable the President and intimates that pending the receipt of a reply this Government will continue to communicate with the Chief Engineer, Hyderabad, as usual.	5th „	„ „
To the Resident, Hyderabad.—Intimating that the correspondence of this Government relative to the stations and military buildings occupied by the Hyderabad Subsidiary Force will be carried on in the same manner as hitherto, pending the receipt of instructions from the Supreme Government on the subject	5th „	„ „
The above intimated to the Military Department and the Chief Engineer	5th „	„ „

	Date of Proceedings.	Nos.
	1858.	
CODE —*cont.*		
To Government of India.—Reports the distribution of ten copies of the Bengal Public Works — received, and applies for forty more copies	29th Oct.	66, 67
Hyderabad.—Letters from the Resident and the Chief Engineer, Madras, on the subject of the introduction of the new Bengal — into Secunderabad to lie over, pending the receipt of a reply to the letter to the Government of India. *Vide* "Correspondence"	29th „	143 – 145
Public Works Code prepared by Madras Government. Government of India forward extract of a despatch from the Honourable Court intimating that they have not received any copy of the —. The Officiating Chief Engineer has been requested to suggest such modifications as may be necessary to adopt the Bengal Public Works Code to the circumstances of this Presidency	16th Nov.	9, 10
Hyderabad.—Government of India intimate that the paper applying for instructions as to the applicability of the Bengal — to the Engineer officers at — has been forwarded to the Governor-General for orders, recorded	23rd „	141, 142
Do.—To the Resident. Intimating that, until instructed by Government of India, this Government must abide by the views expressed in Extract from Minutes of Consultation of 2nd October 1858 on the question relative to the applicability of the Bengal Public Works Code to the Engineer officers at — as regards their connection with the stations and military buildings occupied by the Hyderabad Subsidiary Force	30th „	3, 4
Forty copies of the Public Works Code transmitted by the Government of India. Its value, remitted	14th Dec.	57 – 59
COLLEGE.		
Madras. Civil Engineering College.—To the Government of India. Transmits communication from Mr. Arbuthnot enclosing one from Lieutenant Winscom. Paragraph 4 ...	8th Jan.	3 – 5
Establishment.—Submitting for sanction a scale amounting to Rs. 3,670 per mensem, and intimating that an expenditure of only Rs. 3,080 will be incurred at present. Paragraph 7.	8th „	„ „
Building.—Honourable Company's Solicitor to state his opinion on the expediency of purchasing the lease of the — known as the "Ameer Baugh." Extract from Minutes of Consultation. Paragraph 1	8th „	„ „
Salaries of a writer and peon entertained by Lieutenant Winscom from 30th October 1857, sanctioned. Extract from Minutes of Consultation. Paragraph 2	8th „	„ „
Rs. 5,000 being placed at the disposal of Lieutenant Winscom for expenses attending the fitting up of the model room and library. Orders will be passed on a reply being received from the Government of India relative to the establishment. Extract from Minutes of Consultation. Paragraph 2 ...	8th „	„ „
Civil Engineering College, Madras.— Construction of a model of Southern India from the Nurbudda to Cape Comerin. Lieutenant Winscom, the Principal, submits certain plan of the arrangements made by him for carrying into effect the construction of — in general accordance with the ideas set forth in Colonel Cotton's memorandum on the subject ...	2nd Feb.	80, 81
Establishment.—Lieutenant Winscom recommends the employment of temporary — at an approximate cost of Rs. 3,000 (particulars given)	2nd „	„ „

	Date of Proceedings.	Nos.
COLLEGE—*cont.*	1858.	
Trigonometrical Survey of Southern India.—Lieutenant Winscom requests to be supplied with copies of all the sheets of the —, and that the Chief Engineer and Consulting Engineer for Railways may be requested to furnish him with all the levels they may have in their possession of any extended lines of country	2nd Feb.	80, 81
Advance of Rs. 200 for making up tables, &c., requests sanction	2nd „	„ „
The above letter forwarded to Colonel A. Cotton for any observation he may wish to offer	2nd „	„ „
Mr. O'Hara's pay in the Survey school.—The Principal of the Engineering — to disburse the sum of Rs. 70 hitherto drawn by Mr. O'Hara in such a manner as may be most conducive to the interests of the school	2nd Mar.	93, 94
Civil Engineering College.—Lieutenant Winscom's report on the result of his visit to the Engineering college at Calcutta with lists of the establishment and of the subjects of examination of candidates for admission there	19th „	36, 37
Fee.—The proposal, that the students shall be required to pay a small —, approved. Paragraph 2	19th „	„ „
Collection of geological specimens and of the woods of the Presidency to be kept in the —	19th „	„ „
Ameer Baugh.—It is observed that a proposal to engage the — for Sudr Court has been already under consideration. Paragraph 4	19th „	„ „
Model of Southern India.—Government have already expressed their opinion in favour of a —	19th „	„ „
Establishment for its construction at a cost of Rs. 3,000, sanctioned. Paragraph 3	19th „	„ „
Tables.—Advance of Rs. 200 for preparing —, sanctioned. Paragraph 3	19th „	„ „
Lieutenant Winscom to consult with Colonel Cotton on all minor points	19th „	„ „
Levels of any extended lines of country.—Chief Engineer and the Consulting Engineer for Railways to furnish Lieutenant Winscom with all the — they may have in their possession. Paragraph 4	30th „	82, 83
Trigonometrical Survey of Southern India.—Chief Engineer to supply Lieutenant Winscom with copies of all the sheets of the —. Paragraph 4	30th „	„ „
Engineering Factory.—Mr. Civil Engineer Meerall's proposals for the establishment of a complete — in the Madras Presidency, recorded	27th Apr.	90, 91
Drawing and Scientific Instruments.—Lieutenant Winscom requests permission to obtain on indent certain —. *Vide* "Instruments"	11th May	12, 13
Scale of tests for the examination of candidates seeking employment in the Public Works Department, submitted by Lieutenant Winscom, together with list of book, to be notified in the gazette	11th „	39, 40
Madras. Civil Engineering College.—From Government of India. Observations and remarks upon several points connected with establishment of the —	22nd June	62, 63
Fee.—Some regulated monthly — should be insisted on. Paragraph 18	22nd „	„ „
Survey School.—No objection to the proposal that Lieutenant Winscom should undertake the supervision of the present—. Paragraph 21	22nd „	„ „
Artificers, Sub-Overseers, Maistries, &c.—The improvement of this class of men would be a very valuable result of any Engineering school. Paragraph 22	22nd „	„ „

	Date of Proceedings.	Nos.
	1858.	
COLLEGE—*cont.*		
Salary.—Lieutenant Winscom will be allowed from the date of this order a — of Rs. 600 per mensem with an addition of Rs. 150 for house-rent	22nd June.	62, 63
The Director of Public Instruction, in communication with Lieutenant Winscom, to submit a revised scale of establishment for the proposed — with reference to the remarks made by the Government of India	22nd „	„ „
House-rent.—Civil Auditor to pass to Lieutenant Winscom — at Rs. 150 per mensem from 15th September 1857 ..	27th July	25, 26
Certificates granted by the Principal of the Civil Engineering — to certain persons will be registered in the Government office	20th „	46, 47
Medical certificate should also be submitted	20th „	„ „
Nominal rolls of registered men to be submitted quarterly. *Vide* "Certificate"	20th „	„ „
Civil Engineering College.—Mr. Arbuthnot's attention called to Extract from Minutes of Consultation of 21st June 1858, requesting that a revised scale of establishment for the — may be submitted. Paragraph 2	31st Aug.	56, 57
Survey School.—Head and Second Master and other servants. Lieutenant Winscom requests sanction for the appointment of — and proposes to levy a fee of Rs. 3 from all pupils per mensem. Director of Public Instruction to report upon the same	31st „	„ „
Two peons at Rs. 6 each, four lascars at Rs. 5 each, one sweeper at Rs. 3, Second Master at Rs. 70, raise of Head Master's salary to Rs. 100, authorized, subject to revision. Paragraph 4 ...	31st „	„ „
Madras Civil Engineering College.—Letter from the Director of Public Instruction	12th Oct.	16, 17
Head Master's salary fixed at Rs. 200. Paragraph 2 ...	12th „	„ „
Fee of Rs. 3 per mensem to be levied from all pupils receiving instruction at the Survey school, excepting Government apprentices. Paragraph 3	12th „	„ „
Quarterly returns of the number of pupils attending the school and of the fees paid by them, to be submitted to the Civil Auditor for check. Paragraph 3	12th „	„ „
The Survey school to be hereafter designated the Civil Engineering —. Paragraph 4	12th „	„ „
Lieutenant Winscom in future to communicate with Mr. Arbuthnot on all matters relating to the school before addressing the Government. Paragraph 6	12th „	„ „
Mr. Arbuthnot in reporting on the revised scale of establishment, will include the arrangements now authorized. Paragraph 7	12th „	„ „
Medical College.—Plans and estimates for the additions to the —, submitted	5th Nov.	35, 36
Formation of practical mechanical class in the Civil Engineering — to be composed partly of Europeans and partly of apprentices, proposed by the Officiating Chief Engineer. *Vide* "Machinery"	9th „	25, 26
Civil Engineering College.—The Director of Public Instruction to submit, without further delay, revised scale of establishment for the proposed —, called for in June 1858. Honourable Court noticed the subject	30th „	98, 99
Do. to be added to the list of courts and boards. The Civil Auditor to pass the contingent bills bearing the countersignature of the Director of Public Instruction ...	7th Dec.	22, 23
Do. Mr. J. Howell, Head Master.—Authority for the salary of Rs. 200 per mensem assigned to — to be drawn respectively from the date of his appointment to that office ...	7th „	119, 120

	Date of Proceedings.	Nos.
COLLEGE—*cont.*		
Mechanical class.—Proposition for the formation of a — at the Civil Engineering — under the superintendence of Mr. Flockhart. The Chief Engineer required to submit certain information	1858. 14th Dec.	67, 68
Engineering College.—The stipendiary students at the — to supply themselves with books	21st „	168, 169
Civil Engineering College.—The premises occupied by the Royal Hotel to be rented for the —	21st „	229, 230
COMMITTEE.		
Steam navigation on canals.—Major Orr, Captain Winscom and O'Connell to form a — to consider and to report on the views set forth in the several reports regarding the — ...	22nd June	20, 21
Madras.—Constructing a rail or tramway between the — Railway terminus and the Sea Custom house. Committee appointed to investigate the project (names given), &c. ...	14th Sept.	36–38
Mr. Joseph Goolden appointed to the above committee ...	5th „	28, 29
COMPENSATION.		
Tinnevelly. Lands taken for the Trunk Cotton road between Streevillypootoor and Shevacausy.—Sanctions the disbursement of Rs. 94–5–2 to the proprietors of the lands — out of the saving effected in the estimate sanctioned for the completion of the road	8th Jan.	15, 16
Godarery river.—Relative to granting — to Zemindars for the abolition of transit duties on the banks of the —. *Vide* "Toll"	2nd Feb.	26, 27
Cuddapah.—Compensation for land required for the proposed road from the Munteralcauama to the Guntur frontier. The District Engineer wishes to know the amount of — to include in the estimate for the road. Mr. Murray to furnish the information. When the road is in progress, application to be made to put the Act VI of 1857 in force, but only in the case of those who refuse to part with their lands ..	23rd „	40, 41
St. Thomas' Mount.—Compensation for two bungalows and lands on the site of which the proposed new family barracks are to be erected. *Vide* "Bungalow"	2nd Mar.	7, 8
Tranquebar.—Authorizing the payment to Muttia Pillay of Rs. 37–7–5, being the value of certain walls belonging to him on which the rafters of a room added to the civil hospital	12th „	111, 112
St. Thomas' Mount.—Sanctioning Rs. 4,000 for the two bungalows on the site of which the proposed new family barracks for the Artillery are to be erected	30th „	80, 81
Observing that the cost of lands and grants in — for lands taken up for roads or buildings are chargeable to the Public Works Department. *Vide* "Land"	27th April	28, 29
Non-commissioned Military officers in the Public Works Department on detached civil employ.—Government of India direct that grants of money be given to — who have lost their property in mutiny. *Vide* "Mutiny"	11th May	75, 76
Jachatallah Cantonment.—Sanctions Rs. 284–7–9, being — awarded by the Collector of Coimbatore to a certain burgher for land taken up for roads in the —	8th June	77, 78
Salem.—Compensation for a tank bed given up for public purpose. *Vide* "Tank"	13th July	71, 72
Lands, premises, &c., compulsorily taken under Acts.—Despatch from the Honourable Court intimating that liberal — should always be given to the —, recorded	29th Oct.	199, 200
Godavery River.—To the Resident at Hyderabad on the subject of granting — for the abolition of all transit duties on the banks of the —. *Vide* "Tolls"	5th Nov.	57, 58

	Date of Proceedings.	Nos.
COMPENSATION—*cont.*	1858.	
Godavery.—Compensation for the abolition of the transit duties on the banks of the — within the territories of His Highness the Nizam. The Resident at Hyderabad states that a reference has been made to the Government of India regarding the grant of, recorded	30th Nov.	142, 143
COMPLAINT OR CHARGE.		
Mr. Bush, Assistant Executive Engineer.—Certain charges against him. Captain Johnston to give his assistance in settling the accounts of unadjusted balances and in the investigation of — in North Arcot	19th Mar.	89, 90
Lieutenant Goddard, District Engineer, Canara.—Chief Engineer referring to the opinion already expressed by him regarding Lieutenant Godard's unfitness, requests the particular attention of Government to the Collector's remarks on the impossibility of carrying on the duty of any sort in conjunction with —. The above forwarded to the latter officer for any explanation he may wish to offer ...	9th April	7, 8
Mr. Maitland, Sub-Engineer, and Streenevassa Naick, Sub-Overseer.—The District Engineer of Tanjore to investigate the charge both as regards —, and on the result being communicated. Final order will be given	20th „	48, 49
Do.—Major Lawford to explain more fully his meaning in saying that he cannot doubt that the extraordinary interest shown in the case of — has not arisen so much from any thing on public record, as from private information tending to disparage Mr. Maitland's character	20th „	142, 143
Mr. Bush, Assistant Engineer, North Arcot, to be suspended from employment, pending the enquiry which is now being made into certain charges against him. He is to receive one-fourth of his salary. The remaining to be appropriated to the payment of extra establishment to bring up his accounts in arrears	27th „	85, 86
Mr. Maitland, Sub-Engineer.—Government direct that without any further reference their order of 15th April 1858 relative to the investigation of charges against — be at once acted upon, and any papers or information that the District Engineer of Tanjore may require from the Magistrate will be forwarded to him by Mr. Phillips. Paragraph 9 ...	11th May	81, 82
Major Lawford.—Government remark that — has been guilty of a grave departure from propriety in having made a statement reflecting so much upon the justice, the character and the impartiality of Government. Paragraph 4 ...	11th „	„ „
Hyderabad.—Major-General Coffin complains of the manner in which he is alluded to by the Chief Engineer, Madras, in his letter to Government. His Excellency the Commander-in-Chief thinks it very irregular on the Chief Engineer to forward to his subordinate copy of his communication to Government prior to a decision being passed on it. Government concur in the above observations	18th „	77, 78
Secunderabad in Hyderabad.—Two letters from the Chief Engineer, Hyderabad, bringing to notice that Major-General Coffin, besides persisting in carrying on the improvements of the old infantry barracks with his own agency distinct from that established for the purpose by Government, had undertaken the construction of fieldworks on his own plans. Chief Engineer, Madras, intimates that the existing relations between those two officers are such as to call for its early and authoritative interference, and that the efficiency of the public service is seriously compromised by the total want of a good understanding between those officers. The above referred to the Military Department	25th „	66, 67

	Date of Proceedings.	Nos.
COMPLAINT OR CHARGE—*cont.*	1858.	
Hyderabad.—Chief Engineer submits correspondence between the Chief Engineer, —, and the Officer Commanding Hyderabad Subsidiary Force regarding the persistent refusal of the latter to acknowledge the position of Lieutenant-Colonel Henderson by communicating with him under his own signature instead of through his staff. The above referred to the Military Department	1st June	110, 111
Mr. Maitland, Sub-Engineer, and Streenevassa Naick, Sub-Overseer.—Major Lawford's letter offering observation relative to certain charges made against —. Government decline to take this letter into consideration till the investigation ordered is made and its result reported	1st „	122, 123
Hyderabad.—Letter from the Chief Engineer, —, to the address of the British Resident representing Major-General Coffin's alleged interference and obstructions of the public service, referred to the Military Department	15th „	68, 69
Mr. Bush.—Relative to charges preferred against — by contractors Soondra Moodelly and Chockalingam. Paragraphs 3 and 4. *Vide* "Account"	22nd „	30 – 32
Colonel Henderson, C.B., solicits attention to the uncourteous style in which he has been addressed to by General Coffin, he has not even been recognized as an officer, but merely as the Engineer charged with the completion of the Trimulgherry barracks, and this address in the shape of a memorandum signed by Captain Peyton. *Vide* "Hospital."	22nd „	38, 39
Secunderabad. — Correspondence from the Quartermaster-General and Major-General Coffin will be sent to the Government of India with the expression on the part of this Government of the utter impossibility of carrying out efficient order or discipline under the present condition of things at —	2nd July	162, 163
Maitland, Sub-Engineer.—The Collector of Tanjore to furnish to Major Birdwood the papers required for the investigation of the charges preferred against —	27th „	20, 21
Major Selby.—Honourable Court submit explanations respecting the charge of serious neglect imputed to him in keeping accounts and on the constructive agency of the Chetwye dam. *Vide* "Despatch from —"	3rd Aug.	86
Messrs. Kemp and Dick, Superrisors.—Employment of Mr. Brock and others to prosecute —. *Vide* "Overseer" ...	10th „	1 – 4
Ponnoosawmy Pillay and Edmonds, Sub-Overseers.—Correspondence relative to charges brought against them for acts done in the discharge of their duty. The Magistrates of Trichinopoly and Tanjore to submit explanation on the above	10th „	25, 26
Captain Campbell, Executive Engineer.—Certain charges preferred against — and his establishment by Mr. Moss, late Accountant in his office	31st „	35, 36
Tanjore and Trichinopoly.—Relative to frivolous complaints of certain overseers, such trivial matters should not have been laid before Government	12th Oct.	52 – 54
The attention of all officers in the Public Works Department should be drawn to the tendency of encouragement given to imaginary grievances to produce a bad feeling between the Engineer and Revenue authorities and to destroy that cordiality which is so necessary to the public interests. Paragraph 15	12th „	„ „
Cuddapah.—The District Engineer complains against the Collector for refusing to accede to his requests, &c. *Vide*	12th	93,

	Date of Proceedings.	Nos.
	1858.	
COMPLAINT OR CHARGE—*cont.*		
Encouragements of complaint or charge against Police authorities.—Draft circular cautioning District Engineers in regard to the —. It would be better for the Chief Engineer to communicate copies of Extract from Minutes of Consultation on the subject	5th Nov.	3, 4
Captain Drever to attend at Hurryhur on the occasion of the enquiry to be instituted by a Court of Requests into the subject of the petition of one Comarasawmy Pillay, who had preferred complaint against —	23rd „	19, 20
The Officiating Chief Engineer requests that the officers of the department may be directed to forward to him any complaints they may wish to make of the insufficiency of their establishments. *Vide* "Establishment."	23rd „	121, 122
Mr. Dopping.—Complaints against Lieutenant Clay as being the authorship of an anonymous letter. *Vide* "Office" ...	30th „	56 – 58
CONFIDENTIAL REPORT.		
Quarterly Returns showing the qualifications of officers and subordinates of the Public Works Department for the quarter ending 30th September 1857. Government have not derived from these reports the information they were intended to convey	30th Mar.	100, 101
Native language.—Remarks of Government on the want of knowledge of — by the whole of the department	30th „	„ „
Half-yearly.—These returns to be sent up — in future ...	30th „	„ „
CONTRACT.		
Vizagapatam. Barracks at Nursipatam.—Correspondence on the subject of non-fulfilment of agreement by a contractor for the erection of —, referred to the Government Pleader for his opinion. Colonel Faber to furnish Mr. Dale with copies of deeds	2nd Mar.	69, 70
Chingleput.—Road from Trivellore to Ramanjairy. Honourable Company's Solicitor to proceed against Ramanjooloo Naidoo for the non-fulfilment of his contracts for the prosecution of the work, if on enquiry, it is found that he has property sufficient to make the proceeding advisable. Paragraph 4	12th „	5, 6
Garrison Engineer reports that Rs. 970–9–7 was advanced to Meer Mahomed Hoossain and Co., supplier, but not yet received from them, referred to the Advocate-General for his opinion. Much blame attaches to the — for having paid advances without sufficient and tangible security ...	4th May	80, 81
Security from Contractors. — Chief Engineer to warn all officers of the department that they will be held personally responsible for all losses which may fall upon the State from the omission of due precaution on their part in taking sufficient and tangible —	4th „	„ „
Tanjore.—Chief Engineer reports that there are outstanding balances due by contractors to the amount of Rs. 409 in the Munnyaur river improvement and requests permission for Major Birdwood to file a suit in the Court at Combakonam. Honourable Company's Solicitor requested to examine the deeds of —, and to state his opinion whether the suits can be brought to a successful issue. Chief Engineer to furnish the Solicitor with the deeds and any other papers	25th „	22, 23
Meer Mahomed Hoossain and Ghouse Sahib.—Authorizing the Honourable Company's Solicitor to adopt such measures as may seem to him expedient for the recovery of the money due from —		

	Date of Proceedings.	Nos.
CHURCH—*cont.*	1858.	
Malliapooram.—Constructing two rooms for the accommodation of the chaplain. Omission on the part of the Chief Engineer to make provision in the estimate for a building for divine service for — to be explained. Supplemental estimate to be submitted without delay	19th Oct.	78, 79
Do.—Conversion of the old hospital of the Malabar Police Corps into a travellers' bungalow. The Officiating Chief Engineer intimates that Rs. 100 are sanctioned, and that the same will provide suitable accommodation for the chaplain during his visits at that station, referred to the Ecclesiastical Department	19th „	91, 92
Jackatallah Barracks.—The appropriation of one room in the — capable of accommodating 500 persons will be quite sufficient for divine service	29th „	47, 48
Trevandrum in Tinnevelly.—The Officiating Chief Engineer intimates that it is impossible for the District Engineer conveniently to superintend the construction of the — with due regard to his other duties, and suggests that the Local Engineer employed by the Travancore Government should be empowered to perform the duty, communicated to the Ecclesiastical Department	29th „	164, 165
Fort St. George.—Constructing wooden stand with wheel to swing the bell of St. Mary's — instead of being struck with a hammer. Estimate of Rs. 420, referred to the Ecclesiastical Department	16th Nov.	15, 16
Trevandrum in Tinnevelly.—Construction of the proposed —. Travancore Government requested to allow their Engineer to superintend the —	23rd „	21, 22
Rajahmundry.—The District Engineer to report on the condition of the — and the cost at which the repairs required can be effected	23rd „	48, 49
Nellore.—Construction of a turret to the —. Plans and estimate of Rs. 430, referred to the Ecclesiastical Department.	23rd „	50, 51
Jackatallah.—Decline sanctioning and increase to the amount of accommodation proposed for divine service, recorded ...	23rd „	147, 148
Malliapooram.—Relative to the accommodation of the Chaplain of Calicut during his visits at—. *Vide* "Bungalow."	30th „	24, 25
Fort St. George.—Constructing a wooden stand with wheel to swing the bell of St. Mary's —. Estimate of Rs. 420 sanctioned for entry in the budget of 1859–60	30th „	68,
Jackatallah.—Despatch from England on the subject of providing — accommodation at —	30th „	120,
Ootacamund.—Constructing a porch and improving and altering the — compound before sanctioning bill for Rs. 3,275–2–0. Captain Francis to inform under what circumstances he allowed the large additional expenditure before obtaining previous sanction	7th Dec.	115,
Nellore.—Constructing a staircase to the belfry of the — at —. Estimate of Rs. 430 sanctioned for entry in the budget of 1859–60	14th „	33
St. George's Cathedral.—Erection of a tablet at — to the memory of the late Captain Biden, sanctioned	14th „	77
Madras. Black Town Chapel.—Bill sanctioned for punkahs to the —	21st „	1
Do. St. Andrew's Church.—Bill sanctioned for painting the fanlights, &c., and fixing 38 panes of glass, second part bill	21st „	

	Date of Proceedings.	
RCULAR ORDERS.	1858.	
Progress of Military Works.—Memorandum circulated to all District Engineers requiring them to submit to Officers Commanding Divisions monthly statements of the — ...	2nd Feb.	42, 43
Office-rent.—Chief Engineer's — for —. *Vide* "Rent" ...	9th „	1, 2
Repairs of tanks and other minor irrigation works in all districts.—Circular orders to all Collectors requesting to be furnished with an early report on the subject of — as complaints have reached Government from various parts of the country to the effect that the repairs are not executed speedily	16th „	12
Monthly estimate of disbursements.—Approving the circular which the Chief Engineer purposes issuing to the officers of the Public Works Department for discontinuing the submission of the duplicate copy of the —	25th May	20, 21
Office-rent.—Fresh — to be prepared and submitted in the first instance for the approval and sanction of Government. *Vide* "Rent"	15th June	15, 16
Do.—Government approve and sanction the issue of a — regarding.—*Vide* "Rent"	2nd July	123, 124
Attaching a certificate to the foot of the Annual Establishment Returns.—Stating that the office servants have received their authorized salaries during the year. *Vide* "Establishment"	6th „	35, 36
Chief Engineer to submit to Government for approval — about the periodical surveys of public works and buildings previous to issue. Paragraph 2	17th Aug.	102, 103
Administration reports for the year ending 30th April 1858.—Directing the cancelment of the Chief Engineer's circular informing District Engineers that their travelling allowance bills for April will be detained until the receipt of their —	31st „	5, 6
Gazette Press is full of work.—Major Lawford to continue to lithograph the — of the Public Works Department ...	7th Sept.	31, 32
Periodical inspection of public buildings. *Vide* "Building"	19th Oct.	103, 104
Encouragement of complaints against Police authorities. *Vide* "Complaint"	5th Nov.	3, 4
Duties of the Revenue Officers in connection with the public works. Précis be circulated to all Collectors with an intimation that the Government hold them responsible for the due carrying out of the said orders and instructions ...	30th „	61
AY.		
Bangalore.—Relative to building married men's quarters in —. *Vide* "Barracks"	10th Aug.	9, 10
Do.—Married men's quarters. The use of — prohibited *Vide* "Barracks" ... —	7th Sept.	89, 90
Do.—Married men's quarters. Reporting, for the information of the Government of India, that an additional expenditure of Rs. 8,000 was sanctioned for the use of brick-in-chunam instead of brick-in-clay. *Vide* "Barracks" ...	5th Oct.	79–82
'HING.		
ms of the Central Office, Public Works Department.—Decline o authorize the supply of coats to the —; screw-pine mbrella to be given them	29th „	8, 9
New Code of Regulations for Public Works Department. vernment of India intimate the despatch per steamer of ten copies of —, six copies forwarded to the ng Chief Engineer	3rd Aug.	98–102

	Date of Proceedings.	Nos.
CONTRACT—*cont.*	1858.	
Shadiancooppum Lock Works.—The sum of Rs. 730-4-8 stated to be the loss sustained by the defalcation of laterite and brick contractors for which sanction is requested for writing off to profit and loss, to be demanded from them and the result reported. The circumstances of the contractors and their sureties, both when the contracts were given to them and at the present time, to be reported. *Vide* "Lock"	1st June	11, 12
Mr. Bush.—Relative to charges preferred against — by contractors Soondra Moodelly and Chockalingam. Paragraphs 3 and 4. *Vide* "Account"	22nd „	30 - 32
Skeleton Forms of Contract and directions for advancing money.—Calling Mr. Boyson's attention, and requesting that he will submit the — without delay. Paragraph 14	22nd „	„ „
Ramanjooloo Naidoo.—Government will not object to a suit against — in the Mofussil Courts, but before authorizing such a course, they request information as to whether there is reason to believe he possesses sufficient property, &c.	2nd July	135, 136
Nursipatam in Vizagapatam.—Erection of barracks for the Sebundy Corps. Relative to the non-fulfilment of agreement by contractor Tummiah for the —. Government Pleader submits his opinion on the subject. Government decline to grant authority to prosecute the contractor at the public expense. The whole affair has been very badly managed. Government hold the officer, to whose charge the erection of the barracks fell, personally responsible for the loss, the name of this officer to be stated. No objection to the officer prosecuting the contractor on his own account and at his own expense. Paragraph 3	20th „	34, 35
The work to be taken out of the hands of the contractor and completed soon, the date of its completion to be reported. Paragragh 4	20th „	„ „
Forms of Contract.—Mr. Boyson has not yet prepared them. His attention has been very recently called. Paragraph 5.	20th „	„ „
Ramanjooloo Naidoo.—Collector of Chingleput to sue — in the Court of District Munsif for the loss incurred in consequence of the non-fulfilment of his contracts. The suit to be conducted at the public expense	3rd Aug.	46, 47
Do.—Authorizing to institute suit against — in the Civil Court of Chingleput	10th „	57, 58
Madura. Aroonachellum Cootoo and his surety.—Authorizing the institution of legal proceedings against — for the recovery of Rs. 60 advanced for the construction of a sluice in Thavaroyencoolum tank, but for which work has not been executed	31st „	27, 28
Do.—Authorizing the institution of legal proceedings against Mootheroolen and Kalley and their surety for the recovery of the balance of advance paid for the supply of bricks and chunam for a bridge	28th Sept.	91, 92
Mr. Bush.—Relative to enquiring into the cases connected with the — made by him. *Vide* "Accounts"	12th Oct.	124, 125
Do.—One Annasawmy Moodelly claims a sum of Rs. 7,278 for works executed under Mr. Bush. The Superintending Engineer, Central Circle, to enquire and to report upon —.	12th „	126, 127
Ramanjooloo Runghia Chetty's action against Captain Hitchins of the Madras Engineers for bricks. *Vide* "Suit" ...	29th „	139, 140
No contracts are to be given to the relatives of the servants of the Public Works Department, who may be entrusted with the supervision of the particular works. Paragraph 7	9th Nov.	19, 20

	Date of Proceedings.	Nos.
CONTRACT—*cont.*	1858.	
Forms of contract.—The attention of the Honourable Company's Solicitor again called to the orders with reference to the absolute necessity of preparing —. Paragraph 11 . .	9th Nov.	19, 20
Malabar.—Veylanthavalum bridge. Relative to the failure on the part of the contractor. *Vide* "Bridge"	9th „	„ „
Nursipatam in Vizagapatam—Barracks for Sebundy Corps. Relative to holding Captain Owen responsible for the loss incurred by the default of the contractor in the construction of—. *Vide* "Barracks"	30th „	20, 21
CONTRIBUTION.		
Contribution by Enamdars to the repairs of tanks. Small annual quit-rent to be imposed on enams. *Vide* "Tanks."	14th Sept.	1, 2
North Arcot.—Construction or maintenance of a road between Curkumbady and Coodoor. Relative to — *Vide* "Road."	29th Oct.	146, 147
Do.—Construction or maintenance of a road between Curkumbady and Coodoor. Relative to —. *Vide* "Road"...	16th Nov.	91, 92
CONVICTS.		
Mount.—For levelling and raising burial ground —, are not available	12th Jan.	34, 35
Cannanore.—Relative to the removal of a body of — to —. *Vide* "Jail"	26th „	75, 76
COOLIES OR LABOURERS.		
Ganjam.—Lieutenant-Colonel F. C. Cotton's proposals that a corps of — should be formed in the Purlakimedy estate for employment in the passes during the healthy season and for work in the plains at other times, referred for the opinion of the Agent at —; also that the management of the public works should be made over to the District Engineer	26th Jan.	7, 8
Impressment of labour.—From Government of India the Act for the — is not to be resorted to except in real extremity. The payment of wages to be liberal and punctual ...	2nd Mar.	36, 37
Madura.—The Collector intimates that he has given instructions to stop the employment of the poor on the roads in the vicinity of —	23rd „	„ „
Ceylon Government.—Chief Engineer to engage the workmen required by the —. Any advance made by the central office and any expense incurred by the Marine Board to be charged in a separate bill	20th April	83, 84
Ceylon.—Submitting to the Colonial Secretary at Colombo correspondence relative to arrangements made by this Government for supplying bricklayers and stone-cutters required for employment at the Batticaloa Irrigation Works	4th May	15, 16
To Colonial Secretary at Colombo.—Forwards letter from the Chief Engineer together with its enclosure, referring to the measures adopted for supplying the bricklayers and stone-cutters required for employment at the Batticaloa Irrigation Works	11th „	85, 86
The Colonial Secretary at Colombo.—Conveys grateful sense of the assistance afforded in supplying bricklayers, &c., and assures that due attention will be paid with regard to their pay and treatment	22nd June	79–82
Bricklayers and well-sinkers for Ceylon Government.—Sanctioning Rs. 1,666, expenditure incurred by the District Engineer of Tanjore on account of — engaged; the sum to be debited to the Ceylon Government	2nd July	15–17

	Date of Proceedings.	Nos.
	1858.	
COOLIES OR LABOURERS—*cont.*		
To the Colonial Secretary at Colombo.—The above reported ...	2nd July	15–17
Ceylon Government.—Sanctions Rs. 90, the expenditure incurred by the District Engineer of Trichinopoly on account of three stone-cutters engaged for employment under the —. Accountant-General to arrange for the reimbursement of the amount to Lieutenant Ryves	20th „	80–82
Paying 20 *rupees* out of the monthly salaries of the stone-cutters to their families. Certain information called for ...	20th „	„ „
To the Colonial Secretary at Colombo.—The above intimated .	20th „	„ „
Ceylon Government.—Sanctions the expenditure incurred by the District Engineer of Tanjore on account of batta, passage money, &c., paid to the three stone-cutters engaged for employment under —, &c.	27th „	36, 37
Do.—Intimate that their treasurer has been directed to place £145-18-0 to the credit of the Madras Government ...	17th Aug.	57, 58
Do.—Intimate that they have authorized their treasurer to place £20-14-0 to the credit of the Madras Government.	24th „	78, 79
Do.—Family allowances to the relatives of the artificers sent to —. Certain information called for. Small sums to be advanced to the proper parties but to be repaid	7th Sept.	59, 60
Do.—Family allowances. Accountant-General to make arrangements for the payment through the Collector of Trichinopoly of — to the relatives of stone-cutters engaged for —	7th „	82, 83
To Colonial Secretary at Colombo.—The above intimated ...	7th „	84
Ceylon Government.—Forwards nominal list of bricklayers, well-sinkers, &c., showing the sums remitted by them to their families, communicated to the Accountant-General.	21st „	45, 46
Do.—Accountant-General to make arrangements for the payment through the Collector of Tanjore of family allowances to the relatives of the bricklayers engaged for employment at the Batticaloa Irrigation Works	28th „	82–86
To the Colonial Secretary at Colombo.—The above instimated.	28th „	„ „
Ceylon Government.—Nominal returns of bricklayers and well-sinkers sent out from Tanjore, showing the sums remitted to their families. Their treasurer instructed to credit the Madras Government with the amount	5th Oct.	61–63
Return of rates paid for labour and prices for materials in each district. The Officiating Chief Engineer immediately to appoint a portion of his establishment to prepare —, and report at once to Government the names and the member of the persons so appointed to perform the duty. Paragraph 9	29th „	68, 69
Ceylon Government.—Colonel Lawford to inform Government of the exact date on which well-sinkers reached Negapatam and of the name of the man who is stated to have died at sea	29th „	84, 85
Do.—Transmits nominal roll of bricklayers and stone-cutters sent from India for employment in —, showing the sums remitted to their families. The District Engineer of Tanjore to give intimation of the death of two individuals to their families	9th Nov.	7, 8
Do.—Nominal list of stone-cutters sent from Trichinopoly showing the sums remitted to their families	16th „	115, 116
Do.—Transmitting a nominal return of bricklayers and stone-cutters employed at Baticaloa	21st „	48–50
Coimbatore.—Veylanthavalum Bridge. Government declined to allow any sum to be spent on the — in excess of the estimate if it is to be completed by the contractor Appasawmy.	21st „	118, 119

	Date of Proceedings.	Nos.
	1858.	
COTTON.		
Association organized in the manufacturing districts for facilitating the importation of Indian cotton.—Government of India communicated a despatch from the Honourable Court with proposals made by the association which bear upon two projects, viz., the formation of a harbour at Shedashegur with roads into the interior towards the great cotton district of Dharwar and increased facilities for the navigation of the Godavery river	12th Mar.	128 – 130
This Government observe that the above two projects have already received their consideration, and that they have formed the subject of their correspondence.	12th „	„ „
Opening a canal from Tuddry river to Coomptah for facilitating the shipment of cotton from the Bellary and Dharwar districts. Observing that this canal should be taken up as one of the measures furthering the objects of the association as soon as the circumstances of the country permit of works being resumed. Paragraph 4	12th „	„ „
The above intimated to the Government of India ...	12th „	„ „
Irrigation cotton.—Government observe that in the opinions of some experienced native agriculturists, irrigation is decidedly injurious to the cotton plant. The Collector of Bellary to report the view of the principal cotton producers in his district on the subject. Paragraph 15	18th May	51 – 60
COURT AND COURT-HOUSES.		
Madras.— Sadr —. Chief Engineer recommends that the buildings may be ordered to be vacated at once for the purpose of being again thoroughly examined, and an estimate prepared for the requisite repairs, referred to the Judicial Department	19th Jan.	46, 47
Combaconum.—Construction of a — for the use of the Principal Sadr Amin. Chief Engineer to submit plan and etsim	26th „	73, 74
Madras.—Sadr Court —, relative to the occupation of Ameer Bough. *Vide* "Building"	9th Feb.	51, 52
Bellary.—Construction of Munsif's — at Taudmurry. Second supplemental estimate of Rs. 222, sanctioned	23rd „	48, 49
Displeasure of Government recorded at the neglect evinced by the officers to whose charge the construction was entrusted	23rd „	„ „
Chingleput.—Removing a staircase in the — of the Civil Judge and converting the space thereby gained into a room for securing the records of his office. Estimate of Rs. 120, sanctioned	2nd Mar.	89, 90
Do.—Improving the large record-room in the — of the Civil Judge. Estimate of Rs. 276, sanctioned	30th „	62, 63
Chittoor in North Arcot.—Erection of a verandah to the subordinate —. Estimate to be submitted	9th Apr.	23, 24
Madura.—Adapting part of Teroomalanaik's palace to the purpose of a subordinate —. *Vide* "Palace"	20th „	67, 68
Combaconum.—Constructing a — for the Principal Sadr Amin. Plans and estimates, referred to the Judicial Department	20th „	120, 121
Madras.—Sadr Udalut. — Major Lawford and the Civil Architect to inspect the building occupied by the — and to report whether the arrangement proposed by the Judges is practicable	27th „	47, 48
Chittoor.—Construction of verandah to the subordinate —. Authorizing its commencement on the 1st May	4th May	44, 45
Salem.—Enlarging the record-room of the munsifs — at Namkul. Sanctions estimate of Rs. 110 for —	11th „	16, 17

	Date of Proceedings.	Nos.
COURT AND COURT-HOUSES—*cont.*	1858.	
Salem.—The request of the Chief Engineer for sanction for the commencement of the new — at —, referred to the Judicial Department	11th May	31, 32
Madras.—Sadr Udalut — Chief Engineer to report what time is likely to be occupied in the repair of the —, whether the Ameer Baugh and adjacent premises can be rented for that time, and if so, on what terms	11th „	69, 70
Combaconum.—Construction of a new — for the Principal Sadr Ameen. Estimate of Rs. 1,750, sanctioned ...	18th „	67, 68
Madura.—Adapting part of Teroomalanaick's palace to the purpose of a sub-court. Estimate of Rs. 220, sanctioned ...	18th „	79, 80
Nundial at Kurnool — Court-house and jail. Plans and estimates to be submitted	1st June	33, 34
Salem.—Construction of new —. Estimate of Rs. 17,500, sanctioned	8th „	9, 10
Cuddalore.—Chief Engineer to submit revised estimates for the erection of buildings for the accommodation of the — of the Civil Judge, Principal Sadr Ameen, &c.	8th „	48, 49
Madras.—Sadr —. Plan and estimate for repairing the — and a statement showing the total expenditure on repairs during the last twenty years, forwarded to the Judicial Department	15th „	13, 14
Chittoor.—Repairs to the subordinate —. Chief Engineer to ascertain and report why the work was not commenced on the 1st May to cause it to be proceeded with at once ...	13th July	104, 105
Madras.—Sadr Court-house. Estimates for repairing and rendering safe the — to be submitted. Instructions to be issued for the immediate commencement of the retaining wall, &c.	20th „	60, 61
Chittoor.—Letter from the District Engineer, North Arcot, relative to the delay which has occurred in the execution of certain repairs to the subordinate —, communicated to the Judicial Department	10th Aug.	5, 6
Rajahmundry.—Providing three additional doors to the District Munsif's —. Estimate of Rs. 58, sanctioned ...	17th „	13, 14
Salem.—Enclosing a portion of the verandah of the subordinate — in order to provide additional accommodation to writers. Officiating Chief Engineer to submit a bill for the work, reported to have been completed, with full explanation as to the necessity of the expenditure	17th „	19, 20
Guntoor.—Repairing Munsif's — at Karempoody. Estimate of Rs. 525 to be entered in the budget of 1859-60 ...	17th „	21, 22
Nellore.—Repairing the roof of the Sadr Ameen's record-room. Estimate of Rs. 750, referred to the Judicial Department...	17th „	66, 67
Oodipee in Canara.—Completion of Munsif's Court-house, sanctioned	24th „	24, 25
Madras.—Sadr Court-house. The building to be pulled down. Plan and estimate for a new one to be submitted.	24th „	34-36
Do.—Sadr Court. Buildings at present occupied by —. Civil Architect to execute several additions proposed to be made to the —, with the consent of Mr. D. Allardice. Estimate to be submitted	31st „	122, 123
Repairs to blinds and mats to be treated as contingent charges of the court	31st „	„ „
Nellore.—Repairing the roof of the Sadr Ameen's record-room. Estimate of Rs. 750, sanctioned	7th Sept.	28, 29
Nundial.—Court-house and jail. Chief Engineer to report what measures have been adopted for obtaining plans and estimates called for for —	7th „	41
Madras.—Building at present occupied by the Court of Sadr Udalut. Estimate of Rs. 1,200 for certain additions to the upper storey of the —, sanctioned	19th Oct.	29, 30

	Date of Proceedings.	Nos.
COURT AND COURT-HOUSES—*cont.*	1858.	
Madras.—The Court of Sadr Udalut to engage the eastern wing of Mr. Lawrence's out-houses for the deposit of the records of the court at a rent of Rs. 70 and to make over charge of the old court-house to the Public Works Department	29th Oct.	128, 129
Vellore.—Erection of a new — for the District Munsif. Plan and estimate called for	30th Nov.	62, 63
Madura.—Constructing Munsif's — at Dindigul. Estimate of Rs. 1,500 exempted from restrictive orders	7th Dec.	14, 15
CUSTOM HOUSE.		
Cocanada port in Rajahmundry.—The District Engineer to proceed with the construction of a building for — at — under an estimate of Rs. 12,280	8th June	58, 59
Vizagapatam.—Construction of new sea — and flag-staff. Orders will be issued in regard to the — after the submission of the sketch of the town of —. *Vide* "Town" ...	2nd July	5 – 7
Do.—Regarding the new — and Agent's office at — ..	27th „	115, 116
Cassergode in Canara.—Constructing a verandah in front of the sea —. Its immediate necessity not satisfactory explained. Estimate of Rs. 215 to be therefore entered in the next budget	3rd Aug.	52, 53
Mulpy in Canara.—Constructing sea —. Sanctions estimate of Rs. 470	24th „	92, 93
Nundial Custom house and Jail.—Officiating Chief Engineer intimates that plans and estimates for a — will be sent by the end of the current month	21st Sept.	66, 67
Negapatam in Tanjore.—Building occupied as a sea — to be purchased for Rs. 5,000. The District Engineer to submit an estimate for the thorough repair of the building ...	19th Oct.	47, 48
Vizagapatam.—New sea — and Master Attendant's office. Site approved, but the work cannot be proceeded with for the present	9th Nov.	23, 24
CUTCHERRY.		
Tanjore.—Trivady Tahsildar's —. Statement of the rates allowed for work and materials in its construction to be submitted. *Vide* "Materials"	8th Jan.	35
Coimbatore. Police Ameen's Cutcherry at Araracoorchy.—Sanctions estimate of Rs. 190 for improving the —	12th „	13, 14
Do.—Relative to the removal of the Sub-Collector's — from Caroor. *Vide* "*Residence* —." Place of —	2nd Feb.	37 – 39
Chicacole in Ganjam. New Police Cutcherry.—Revised estimate for the construction of — to be submitted according to plan, sanctioned	16th „	78, 79
Bellary. Taluk Cutcherry at Hoovinhudgully.—The construction to be commenced. Paragraph 2	12th Mar.	141, 142
Chingleput. Cutcherry at Teroocaleecondrum and Teroopoor.—Repairing taluk —. Estimate of Rs. 1,090, sanctioned ...	30th „	64, 65
Caroor. Sub-Collector's Cutcherry building.—Declining its transfer to the Public Works Department until it has been decided that it cannot be used by the Revenue Department by making necessary additions	30th „	102, 103
Bellary.—Constructing an outer verandah and executing sundry repairs to the Dharmaveram Taluk —. Estimate of Rs. 376, sanctioned	20th April	112, 113
Madura. Construction of additional room to the Collector's Cutcherry.—Estimate of Rs. 480, sanctioned	4th May	50, 51
Cuddapah. Repairing Camalapoor Taluk Cutcherry.—This work is properly a revenue charge, the supplemental estimate should come for sanction through the Board of Revenue. Paragraph 2	18th „	14, 15

	Date of Proceedings.	Nos.
	1858.	
CUTCHERRY—*cont.*		
Tanjore. Deputy Tahsildar's Cutcherry.—Observing that the estimate for improving the — should have been submitted through the central office, referred to the Chief Engineer for report	25th May	72, 73
Tinnevelly.—Converting the Streevellipootoor palace into a taluk — and constructing a Revenue and Police — at Watrayeroopoo. The above works to be proceeded with. Paragraph 9	8th June	1, 2
Coimbatore.—Completing the improvements to the Hoozoor —, sanctioned	15th „	19, 20
Cochin.—Making Sheristadar's —. *Vide* "Building" ..	2nd July	1, 2
Satoor in Tinnevelly. Reconstructing the compound wall round the Taluk cutcherry at —. Estimate of Rs. 400 to be entered in the budget of 1859–60	2nd „	77, 78
Bellary. Improvements to Hoozoor Collector's Treasury.—Estimate of Rs. 134, sanctioned	2nd „	81, 82
Caroor. New Cutcherry.—Sanctions the transfer of the — built for the Sub-Collector's establishment to the Public Works Department to be used as an office by the Executive Engineer of that division	2nd „	131, 132
Tanjore. Improving the Deputy Tahsildar's Cutcherry.—Estimate of Rs. 1,080, sanctioned	13th „	31, 32
Caroor in Coimbatore.—Government have already ordered the transfer of the new — built at — to the Public Works Department	20th „	14, 15
Aska in Ganjam. Constructing a new Police Cutcherry at —. Estimate of Rs. 1,780, referred to the Judicial Department.	20th „	26, 27
Ramandroog in Bellary. Construction of a new cutcherry for Head Sheristadar.—Estimate of Rs. 400. The Collector to report why any separate — is required	27th „	65, 66
Aska in Ganjam.—Construction of a Police —. Estimate of Rs. 1,780 to be entered in the budget of 1859–60 ...	10th Aug.	29, 30
Canara.—Constructing Moonsif's — in the Coondapoor taluk. Plan and estimate of Rs. 1,690, referred to the Judicial Department	14th Sept.	9, 10
Nellore.—Repairing salt — at Toomulpenta. Chief Engineer to sanction the disbursement of the amount of the estimate, Rs. 185, from the general funds	14th „	66, 67
Deputy Commissioner's Cutcherry.—Standard plan. Five copies sent by the Government of India. The plans will be sent on their receipt	21st „	64, 65
Dindigul in Madura.—Constructing a Cutwall's —. Estimate of Rs. 880 to be entered in the budget of 1859–60 ...	5th Oct.	66, 67
Coondapoor in Canara.—Constructing a Moonsif's —. Estimate of Rs. 1,690 to be entered in the budget of 1859–60.	12th „	58, 59
Ramandroog in Bellary.—Providing office accommodation for the Collector's —. Chief Engineer to revise the estimate submitted. The payment of extra tentage to be discontinued in consequence to the Collector during his stay at that place	12th „	88 - 90
Vaniembady in Salem.—Constructing Cutwall's —. Estimate of Rs. 420, referred to the Judicial Department ...	19th „	89, 90
Rajahmundry.—Adding a tiled shed to the Police — for prisoners. Estimate of Rs. 310, referred to the Judicial Department	29th „	168, 169
Ramandroog in Bellary.—Letter from the Collector proposing to sell the old building used as a — and provide in his office the necessary accommodation for the — people. Government see no reason to depart from their former decision	29th „	181, 182

	Date of Proceedings.	Nos.
	1858.	
CUTCHERRY—*cont.*		
Chicacole in Ganjam.—Constructing a Police — at —. Revised plan and estimate of Rs. 1,700, referred to the Judicial Department	5th Nov.	39, 40
Chingleput.—Improving the Peishcar's— at Soonnapagoontah in the Nayer talook. Estimate of Rs. 410 to be entered in the budget of 1859–60	9th „	13, 14
Vaniembady in Salem.—New Cutwall's —. Estimate sanctioned	16th „	77, 78
Chingleput.—Repairing Peishcar's —. Estimate of Rs. 132 can be sanctioned by the Officiating Chief Engineer out of the additional funds for the repair of buildings in the district	16th „	127, 128
Ooravacondah in Bellary.—Constructing Peishcar's —. Estimate of Rs. 800 to be entered in the budget of 1859–60 ...	23rd „	105, 106
Kuddagam in Tinnevelly.—Constructing a Peishcar's —. Estimate of Rs. 450 to be entered in the budget of 1859–60 ...	23rd „	123, 124
Rajahmundry.—Adding a tiled shed to the Police —. Estimate of Rs. 310, sanctioned for entry in the budget of 1859–60	7th Dec.	36, 37
Chicacole in Ganjam.—Constructing a Police —. Estimate of Rs. 1,700, approved for entry in the budget of 1859–60.	7th „	66, 67
Tinnevelly.—Reconstructing a portion of the talook — at Shermadavey. Estimate of Rs. 2,640, sanctioned for entry in the budget of 1859-60	7th „	111, 112
Do.—Constructing chouky —, nut godown and mettoo choultry at Pumbcolypatam. Estimate of Rs. 2,300. Sanctioned for entry in the budget of 1859–60	7th „	„ „
Do.—Constructing Sea Custom — at Vypaur. Estimate of Rs. 530. Sanctioned for entry in the budget of 1859–60...	7th „	„ „
D		
DAM.		
Trichinopoly.—Daming the Iyenvoikal. Mr. Bird to report the result of the enquiry he proposes to institute regarding the custom of —	12th Jan.	19, 20
Godavery.—Reporting that the stone — across the river has been completed, and the water will commence to rise in the channels	19th „	82, 83
Trichinopoly.—Constructing — across the Iyen channel of irrigation. Government observe that the question of the right of villagers to dam irrigating channels may be easily and satisfactorily adjusted in a personal communication between the Collector and District Engineer. The Collector to take the earliest convenient opportunity of meeting the District Engineer, and of entering with him on an adjustment of the question now pending, in the spirit which has hitherto actuated both officers in the conduct of their public duties	9th Feb.	9, 10
Malabar.—Chetwye —. This project to be abandoned ...	2nd July	29, 30
Do.—Yennamakul — to be restored temporarily until circumstances will admit of its being undertaken and completed at a future day to the advantage both of the Government and the Native States	2nd „	„ „
South Arcot.—Constructing a regulating — or sluice across the Valavanoor surplus channel. Estimate of Rs. 900 exempted from the restrictive orders	20th „	38, 39

	Date of Proceedings.	Nos.
DAM—*cont.*	1858.	
Malabar.—Chetwye —. Reporting to the Honourable Court the Proceedings of this Government on the report received from the Chief Engineer on the —. *Vide* Despatch to No. 16 of 19th July 1858	27th July	92
Do.—Chetwye —. Honourable Court submit Major Selby's explanation with respect to the serious neglect imputed to him in the constructive agency of the —. *Vide* "Despatch from —"	3rd Aug.	86
Tanjore.—Regulating — at the head of the Cauvery and Veerasholen. Estimate of Rs. 40,000 not sanctioned by the Government of India. Collector and District Engineer to furnish certain information. A portion of the work was commenced without authority. This irregularity to be pointed out to the District Engineer. The work to be stopped	19th Oct.	16, 17
Do.—Regulating — across the Cauvery. Government of India decline sanctioning the estimate of Rs. 40,000. Paragraph 7, No. 10	29th „	29, 30
Bellary.—Constructing the Malapoor and Artholloo Wuddoo-cuttahs. Estimate of Rs. 718 to be entered in the budget of 1859–60	29th „	118, 119
DAMAGES.		
South Arcot.—Report of the — to roads, tanks, &c., at — by the late heavy rains	21st Dec.	106, 107
Madura.—Report of the — to roads, tanks, &c., at — by the late heavy rains	21st „	„ „
Tanjore and Trichinopoly.—The — done by the rains in — to be repaired by the Revenue and Public Works Department officers	21st „	166, 167
DEODORIZING CHIMNEY.		
Letter from Dr. Kellie.—Chief Engineer intimates that the results of the plans proposed for destroying the noxious smell of the drain on the north face of the Fort are by no means to be relied on, and that plans are in preparation for effecting the object by flushing the sewer. Government await the receipt of further plan	16th Feb.	15, 16
Fort St. George.—Offensive smells. Report from Surgeon Sanderson relative to the — prevalent in.—*Vide* "Fortification"	20th April	56, 57
Chief Engineer to report upon the plan projected by Conductor Patterson for flushing the drains in the Fort, and removing the offensive smell issuing from — on the beach, as well as upon that proposed by the committee assembled in March 1857	25th May	32, 33
Fort St. George.—Letters from Mr. R. Kennedy and a memorandum by Captain O'Connell stating their opinions on the plan projected by Conductor Patterson for obviating the offensive effluvia proceeding from the outfall of the main sewer at the north-east angle of the Fort. Government conclude that Mr. Patterson's plan will merely have a partial and local effect in removing the evil complained of, and that it is not expedient therefore to adopt measures in carrying it into effect	10th Aug.	23, 24
Remedy.—Papers connected with —, forwarded to the Public Department for the consideration of the Municipal Commissioners	10th „	„ „

	Date of Proceedings.	Nos.
	1858.	
DEODORIZING CHIMNEY—*cont.*		
Black Town.—Suggesting to the Municipal Commissioners the trial of McDougal's disinfecting powder for the removal of the offensive effluvia from the main sewer of —	24th Aug.	59, 60
DEPOT.		
Establishing district depôt for stores, tools and timber.—A well digested plan to be matured for the consideration of Government	2nd Mar.	73, 74
Establishment of Inland — for salt suggested by Colonel F. C. Cotton. *Vide* "Despatch to No. 12 of 1858" ...	2nd July	72
Madras.—Wood — relative to the selection of a spot for —. *Vide* "Land"	20th „	98, 99
Jackatallah.—Sanitarium —. Plans and estimates to be submitted. Paragraph 8	27th „	27, 28
Shervaroy Hills.—Erecting — for European recruits in certain locality on —. Regarding the views of Government on the subject	3rd Aug.	96, 97
Madras.—Ground at Chindadrepettah to be used as a — for wood. Colonel Boulderson submits a sketch. *Vide* "Land"	19th Oct.	59, 60
Jackatallah.—Proposed Convalescent — for European soldiers. Plans and estimates to be submitted	29th „	162, 163
Dindigul.—Staff Serjeant's quarters at —. Its construction deferred	14th Dec.	82, 83
DESPATCH FROM THE HONOURABLE COURT.		
No. 25 *of* 18*th November* 1857. *Steam Dredging Vessels.*—Honourable Court intimate that arrangements will shortly be made for shipping to the Madras Presidency some of the —, and desire to know whether it is absolutely requisite that any mechanics for putting the machines together should be specially sent out from England, Chief Engineer to report upon	8th Jan.	55
No. 1 *of* 1858. *Mr. Koing.*—Sanctioning the extension of leave of absence on medical certificate to — for three months from May next	30th Mar.	58
Government of India.—Suggests that in forwarding to them copy of a despatch addressed to the Madras Government a copy of any reply that may have been made should, as a rule, be also submitted	9th April	89, 90
No. 6 *of* 16*th February* 1858. *Five Iron Steam Dredging Machine.*—Honourable Court forward five plans and six specifications of the — shipped on the *Godavery* for the guidance of the Mechanics who may put the boats together in India. Invoice and bills of lading will be forwarded in due course	20th „	133–135
No 8 *of* 18*th March* 1858. *Mr. James Folckhart.*—Honourable Court intimate that they have engaged the services of — as a First class Engineer for construction and working of steam dredges shipped by the *Godavery*. Free passage was engaged for him	11th May	7
No. 3 *of* 21*st April* 1858.—"Artisan" for the use of the libraries of the Public Works Department. Honourable Court intimate that they have issued orders for the supply of 20 copies of the —. Colonel Faber to arrange for the distribution of this limited supply, and report the same to Government	2nd July	24

	Date of Proceedings.	Nos.
DESPATCH FROM THE HONOURABLE COURT—*cont.*	1858.	
No. 5 *of* 12*th May* 1858. *East Coast Canal.*—Honourable Court direct this Government to abolish the appointment of Superintendent of the — without further delay. Orders thereon. *Vide* "Canal"	2nd July	74
No. 4 *of* 28*th April* 1858. *Advances of salary made to Covenanted Civil Engineers and Overseers sent from England.*—Honourable Court particularize the — to be recovered from their allowances in India	6th „	30
Mr. Huddleston, Civil Engineer.—Honourable Court desire to be informed whether — has been allowed his full pay in India from February 1856 up to the date he continued in the service of the Madras Government. *Vide* "Salary" ...	6th „	„
No. 2 *of* 6*th April* 1858.—Miscellaneous subjects	27th „	22
No. 6 *of* 26*th May* 1858.—Major Selby's explanation with respect to the serious neglect imputed to him both in the matter of accounts and in the constructive agency of the Chetwye dam. Honourable Court request that further proceedings on the subject may be reported to them. The above forwarded to the Officiating Chief Engineer for observation	3rd Aug.	86
To Government of India.—Forwarding two lists showing the number, date and subject of the despatches addressed to, and received from, the Honourable Court during 1857 ...	10th „	15
No. 9 *of* 13*th July* 1858. *Scotch-turf Press.*—Honourable Court request to be furnished with a report of the adaptation or efficiency of the two — shipped on the *Gloriana.* Chief Engineer to furnish the report	24th „	112
No. 8 *of* 29*th June* 1858. *Lieutenant Haig's report on the navigability of the Godavery River.*—Honourable Court pass orders on —, with remarks upon several points and calling for information as to whether the submersible locks constructed at the Sinteral barrier have answered expectation. *Vide* "Navigation"	28th Sept.	49 – 51
No. 10 *of* 11*th August* 1858. *Mr. Thomkinson's application for a free passage to England for his wife.*—Honourable Court intimate that Colonel now Major-General Bonner assures that Mrs. Thomkinson is altogether mistaken in saying he promised her a passage home at the public expense ...	29th Oct.	28
No. 26 *of* 1*st September* 1858.—Marine Department ...	23rd Nov.	35
Mechanical Engineers Messrs. William Wait, Thomas Gutcher, Allan Thompson and Edward Fisher, First-class Engineers, Mr. James Nowland, 2nd-class Boiler-maker and Messrs. Robert Bunting, Thomas, Martin, Simpson Hodgson, John Pye, James Neares and Benjamin Rhodes, 3rd-class Egineers.—Honourable Court engaged the above men to superintend the putting of the dredgers together, and in working and in repairing them when necessary; should more mechanics be required, application to be made to the Government of Bombay. The above communicated to the Officiating Chief Engineer and the Civil Auditor	23rd „	„
No. 2 *of* 29*th September* 1858.—Lord Stanley intimates that Mr. Flockhart is entitled to half-pay from the day he signed his covenant until the date of his arrival in India, and that he had made payable monthly to his wife in England a sum equal to half his monthly pay, so that nothing was due to himself when he arrived in India. The above communicated to the Central office and the Civil Auditor	23rd „	54
No. 1 *of* 29*th September* 1858.—Lieutenant F. T. Haig, lately Civil Engineer of the Upper Godavery, has been granted an extension of leave until 1st January next	23rd „	74

	Date of Proceedings.	Nos.
DESPATCH FROM THE HONOURABLE COURT—*cont.*	1858.	
No. 11 *of* 1*st September* 1858. *Construction of Dredges by Mr. Moncrieff in the Dowlaisweram Workshop.*—Orders passed on the despatch. *Vide* "Dredge"	23rd Nov.	93
No. 3 *of* 29*th September* 1858. *Marine Department.*—Forwards two sets of drawings for the guidance of the workmen, who may be employed in putting together the several steam dredgers and punts. The above forwarded to the Officiating Chief Engineer	23rd „	94
No. 3 *of* 6*th October* 1858 on the subject of the improvement of the Sedashegur Harbour. *Vide* "Harbour"	30th „	32
No. 7 *of* 16*th June* 1858.—Passing orders on miscellaneous subjects	14th Dec.	20
Jackatallah Barracks.—Government of India transmit a — regarding the improvement of the —	21st „	92, 93
DESPATCH TO THE HONOURABLE COURT.		
Copies of Despatch No. 1 *of* 5*th January* 1858, transmitted to the Government of India on the subject of the construction of dredges by Mr Moncrieff in the Dowlaishweram Workshop	2nd Feb.	60A
Do.—No. 2 *of* 10*th February* 1858, transmitted to the Government of India	2nd Mar.	64
Mechanical Engineer to be at once engaged and sent out to this Presidency for putting together steam dredges and other machinery received from England	2nd „	„
Copies of Despatch No. 3 *of* 11*th February* 1858, transmitted to the Government of India	2nd „	„
Captain Campbell's direct communication to London supplying the information required as to the circumstances under which Captain Campbell, Executive Engineer of the Neilgherry barracks, was induced to send direct to Mr. Jennings of London for wash-house fittings	2nd „	„
Copies of Despatch No 4 *of* 24*th February* 1858, transmitted to the Government of India	2nd „	„
Steam Tug per "Bengal"—Intimating that in compliance with the requisition of the Governor-General of India the — has been forwarded for service in Calcutta, and requesting the supply of another for use on the river Kistnah ...	2nd „	„
Copies of Despatch No. 5 *of* 9*th March* 1858, transmitted to Government of India	30th „	104
Budget of 1858–59.—Forty copies sent to the Honourable Court	30th „	„
Copies of Despatch No. 6 *of* 15*th March* 1858, transmitted to the Government of India	30th „	„
Irrigation Company of England.—Reporting on the measures adopted in respect to the proposal made by the — ...	30th „	„
Copies of Despatch No. 7 *of* 18*th March* 1858, transmitted to the Government of India on miscellaneous subjects ...	30th „	„
Government of India suggest that in forwarding to them copy of a despatch addressed to the Madras Government, a copy of any reply that may have been made should, as a rule, be also submitted	9th April	89, 90
Copies of Despatch No. 8 *of* 7*th April* 1858, transmitted to the Government of India	4th May	43
Collections and traffic on Cochrane's Canal for faslies 1265 *and* 1266.—Submitting reports from the Superintendent of the East Coast Canal on the —, together with the review of this Government on them	4th „	„

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	1858.	
DESPATCH TO THE HONOURABLE COURT—*cont.*		
Copies of Despatch No. 9 *of* 16*th April* 1858, transmitted to the Government of India	4th May	43
Forming a Harbour of refuge at Beitculcove in Sedashegur Bay of North Canara.—Submitting report by Lieutenant Taylor of the Indian Navy on the subject	4th „	„
Copies of Despatch No. 10 *of* 21*st May* 1858.—Proposal from Madras Irrigation and Canal Company	1st June	83A
Copies of Despatch No. 11 *of* 25*th May* 1858, transmitted to the Government of India	2nd July	72
Mr. Thomkinson's (*Mechanical Engineer*) claim for a passage at the public expense for his wife to return to England for the benefit of her health, referred for the orders of the Honourable Court	2nd „	„
Copies of Despatch No. 12 *of* 3*rd June* 1858, transmitted to the Government of India	2nd „	„
Colonel F. C. Cotton's report of a tour of inspection of the Northern Littoral Districts of the Madras Presidency.—Fifteen copies sent to the Honourable Court; their attention called to the suggestions therein contained as to the encouragement to be given to the cultivation of sugarcane and as regards the establishment of inland depôts for salt and salt stores at the sea-ports	2nd „	„
Copies of Despatch No. 13 *of* 10*th June* 1858, transmitted to the Government of India	2nd „	„
Harbour of refuge at Beitculcove in Sedashegur Bay and other subsidiary work connected with the improvement of the port.—Colonel Cotton's report together with that of Lieutenant Taylor of the Indian Navy will be printed and sent to the Honourable Court at a future date. Bombay Government having applied for an Engineer to prepare detailed plans and estimates, it is requested that the project may not be permitted to pass out of the hands of this Government whence it was initiated	2nd „	„
Copies of Despatch No. 14 *of* 16*th July* 1858, transmitted to the Government of India	27th „	92
Godavary and Kistna Anicuts and their subsidiary works.—Forwarding statement of the expenditure up to the 30th April 1857 on the —, amounting, in the aggregate, to Rs. 44,72,964	27th „	„
Copies of Despatch No. 15 *of* 17*th July* 1858, transmitted to the Government of India	27th „	„
Reports on the operations of the Public Works Department during 1855–56 and 1856–57, submitted with observations.	27th „	„
Copies of Despatch No. 16 *of* 19*th July* 1858, transmitted to the Government of India	27th „	„
Chetwye dam in Malabar.—Reporting the proceedings on the report from the Chief Engineer on the —	27th „	„
Copies of Despatch No. 17 *of* 20*th July* 1858, transmitted to the Government of India	27th „	„
Separating the Audit Department from the Central office.—Submitting copies of papers bearing on the subject	27th „	„
Copies of Despatch No. 18 *of* 20*th July* 1858, transmitted to the Government of India	27th „	„
Mr. James Flockhart, First-class Engineer.—Reporting that he has been placed under the immediate orders of the Chief Engineer. Warrant issued to him. Advance of Rs. 200. granted. Half-pay from the date of his engagement in England to the date of his arrival in India. His claim submitted for the decision of the court, &c.	27th „	„

	Date of Proceedings.	Nos.
	1858.	
DESPATCH TO THE HONOURABLE COURT—*cont.*		
To Government of India.—Forwarding two lists showing the numbers, date and subject of the despatches addressed to, and received from, the Honourable Court during 1857 ...	10th Aug.	15
Copies of Despatch. No. 19 *of* 3*rd August* 1858, transmitted to the Government of India	31st „	94
Bezwarah Workshop.—Intimating to the Honourable Court this Government have sanctioned a sum of Rs. 2,000 for the erection of a cupola and forwarding for sanction indent for machinery and tools for the —	31st „	„
Copies of Despatch No. 23 *of* 5*th August* 1858, transmitted to the Government of India	31st „	„
Mrs. Jane Oliver.—Her memorial praying for a small pension, forwarded to the Honourable Court with recommendation that Rs. 35 per mensem may be granted to her in consideration of her husband's long services to the State	31st „	„
Copies of Despatch. No. 21 *of* 12*th August* 1858, transmitted to the Government of India	31st „	„
Cauvery, Coleroon, Kistnah and Godavery anicuts.—Submitting for the information of the Honourable Court copies of papers on the subject of the effects of the —	31st „	„
Mardoor. anicut.—Forwarding copies of all the correspondence that has taken place relative to the breach of the —. Paragraph 5	31st „	„
Copies of Despatch No. 22 *of* 1*st September* 1858, transmitted to the Government of India	5th Oct.	21
Improvement of the Port of Ponany on the Malabar Coast.—Forwarding memoranda by Colonel A. Cotton on the — and on the measures necessary to develope the resources of certain districts	5th „	„
Canal from Negapatam to Trichinopoly.—Formation of a harbour on the West coast either at Ponany or Beypore. Recommending the above for immediate execution. Paragraph 3	5th „	„
Copies of Despatch. No. 23 *of* 8*th September* 1858, transmitted to the Government of India. Chief Engineer's observation on Major Selby's explanation respecting the charge of serious neglect imputed to him in the matter of accounts and constructive agency of the Chetwye dam, submitted to the Honourable Court. Major Selby's return to India, awaited	5th „	„
Copies of Despatch. No. 24 *of* 10*th September* 1858, *on miscellaneous subjects* transmitted to the Government of India.	5th „	„
Copies of Despatch. No. 25 *of* 24*th September* 1858, transmitted to the Government of India	5th „	„
Brick machines.—Bringing to the notice of the Honourable Court the unserviceable condition in which — have arrived in India, and the bad quality of the Roman cement sent out for the repairs of Fort St. George	5th „	„
Copies of Despatch No. 26 *of* 12*th October* 1858, transmitted to the Government of India	5th Nov.	11
Boydell's Traction Engine.—Honourable Court were requested to forward one of — to be used as an experiment by the Commissary-General at this Presidency, in the transit of his stores between Vellore and Bangalore	5th „	„
Copies of Despatch. No 27 *of* 28*th October* 1858, transmitted to the Government of India	5th „	„
Ramanpoloo Runghia Chetty's action against Captain Hitchins of the Madras Engineers.—Forwarding to the Honourable Court a commission from the Supreme Court and requesting that the papers may be placed in the hands of Mr. H. S. Lawford, Solicitor, for executing the same	5th „	„

	Date of Proceedings.	Nos.
	1858.	
DESPATCH TO THE HONOURABLE COURT—*cont.*		
Copies of Despatch to the Honourable the Secretary of State for India. No. 1 *of* 11*th November* 1858, transmitted to the Government of India on the subject of the road between Russellcondah and Koinjoroo in Ganjam	5th Nov.	11
Copies of Despatch of the Honourable Court. No. 2 *of* 24*th November* 1858, transmitted to the Government of India ...	5th „	„
Sanitary condition of the town of Berhampore.—Correspondence explanatory of the steps taken for improving the — sent ...	30th „	131
Copies of Despatch. No. 3 *of* 26*th November* 1858, transmitted to the Government of India	30th „	„
Salary of Mr. H. B. Hudleston, Covenanted Civil Engineer.—Forwarding letter from the Civil Auditor giving cover to a statement showing the sums deducted from the — on account of payments made to his family in England ...	30th „	„
DIARY.		
District and Executive Engineers.—The — required to be submitted by the — to be discontinued	14th Sept.	24, 25
Progress and Inspection Reports.—Chief Engineer to arrange for the — of the above officers being so prepared in future as to contain all the information needed by the Central office	14th „	„ „
DISCRETIONARY ALLOWANCE.		
Trichinopoly.—Discretionary allowance will be altered from Rs. 550 to Rs. 450. Paragraph 51	19th Jan.	68–71
DISPENSARY.		
Ootacamund.—Altering and improving the hospital and —. Estimates of Rs. 487, communicated to the Public Department	9th Feb.	17, 18
Canara.—Adaptation of the buildings of the old jail at Honore to the purposes of a civil —. *Vide* "Jail" ...	9th „	49, 50
Vizagapatam.—Completing —. Sanction for further contribution on emergency, reported to the Government of India ...	16th „	69
Ootacamund.—Alterations and repairs at a cost of Rs. 487, sanctioned	2nd Mar.	34, 35
Honore in Canara.—Adaptation of the buildings of the jail to the purposes of a civil —, approved. *Vide* "Jail" ...	12th „	105, 106
Masulipatam.—Plan and estimate of Rs. 6,950 for a civil — proposed to be constructed at —, communicated to the Public Department	20th April	122, 123
Do.—Erection of a civil —, estimated to cost Rs. 8,000. The District Engineer to report what additional expense will be involved in furnishing further accommodation desired by the Zillah Surgeon. The Collector to state whether contributions to the extent of Rs. 3,000 have been raised in full	25th May	39, 40
Triplicane Dispensary.—Sanctions second part bill for Rs. 806–7–6 for certain repairs executed	17th Aug.	112, 113
South Arcot.—Enlarging the Civil — at Cuddalore. Estimate, referred to the Military Department	24th „	18, 19
Vizagapatam. Civil Dispensary.—Report on the present state of the — under construction to be submitted	28th Sept.	42, 43
Cuddalore in South Arcot.—Constructing lines for Native Veterans and enlarging Civil —. Estimate of Rs. 12,820 be entered in the budget of 1859–60	12th Oct.	99–106

	Date of Proceedings.	Nos.
	1858.	
DISPENSARY—*cont.*		
Masulipatam. Proposed Civil Dispensary.—Revised plan and estimate of Rs. 7,100, referred to the Public Department...	9th Nov.	29, 30
Do. Additions proposed to the new dispensary.—The District Engineer to furnish the information required respecting the cost of the —	23rd „	77, 78
Do. Constructing additional wards required to the dispensary.—Await the report called for on the subject. The Collector to state the price at which a suitable site can be obtained..	30th „	112, 113
Triplicane, Royapettah.—Bill sanctioned for erecting a cook-room and godowns with verandah and compound wall on the ground purchased from C. Cunniah Chetty for the use of the —. First, second and third part bills	21st Dec.	134, 135
DRAINAGE AND DRAINS.		
Fort St. George.—Erecting a spoon — in front of the main guard to carry of the surface water, and putting up a wash board to the door of the magazine under the Wallajah gate ramp. Estimate of Rs. 145, referred to the Military Department	19th Jan.	25, 26
Bangalore.—Constructing drains and sinking wells for the purpose of storing rain water from the roofs of the new Cavalry Barracks on the race-course in the cantonment of— suggested by Lieutenant-General Beresford. Estimate of Rs. 9,800, communicated to the Chief Engineer for early report	19th „	72, 73
Fort St. George.—Erecting a spoon — in front of the main guard and putting up wash-board to the door of the magazine under the Wallajah gate ramp. Estimate of Rs. 145, sanctioned	2nd Feb.	20, 21
Tanjore.—Improving the irrigation and drainage connected with the Tulnoyercotagum. This project exempted from the operations of the restrictive orders. The balance of Rs. 3,066 to be spent on the works. The sanction of the Government of India requested to a further sum of Rs. 5,188 for additional works for completing the project	19th Mar.	56 – 58
Bangalore Barracks.—Constructing drains and sinking wells for storing rain water from the roofs of the —. Sanctions additional sum of Rs. 9,800	30th „	7, 8
Tanjore Drainage and Drains of the Tritrapoody Talook.—Major Lawford urges the immediate prosecution of this work. Government observe that authority for the expenditure of the balance of the original estimate was already granted, and that the additional outlay required for completing it on a supplemental estimate can only be authorized, on its being sanctioned by the Government of India	9th April	1, 2
Do.—Completing drainage works connected with the Tulnoyercotagum. Chief Engineer is referred to the order of Government wherein it was stated that the additional outlay of Rs. 5,188 required for — can only be authorized on its being sanctioned by the Government of India. The instructions issued by the Chief Engineer for the immediate disbursement of the above sum being contrary to the orders of Government, are disapproved and should be countermanded	27th „	„ „
Fort St. George.—Chief Engineer to report upon the plan projected by Conductor Patterson for flushing the — in — and removing offensive smell. *Vide* "Deodorizing Chimney"	25th May	32, 33

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DRAINAGE AND DRAINS—*cont.*	1858.	
Hyderabad.—Want of — to married men's quarters and new hospital. Colonel Henderson's attention called to the same. *Vide* "Hospital"	25th May	37, 38
Tanjore.—Improving irrigation and drainage works connected with the Tulnoyercotagum. Government of India sanction further sum of Rs. 5,188. The work to be executed immediately	25th „	43–46
Vellore Fort.—Requests the grant of Rs. 1,000 for improving the — of the — before constructing new barracks and other military buildings, referred to the Military Department	15th June	34, 35
Fort St. George.—Construction of a public privy and flushing the —. Reports the steps taken for the preparation of the plan and estimates for —	15th „	100, 101
Vellore Fort.—Asks Rs. 1,000 for improving the drainage of the —, recorded with reference to an Extract from Minutes of Consultation from the Military Department ...	2nd July	22, 23
St. Thomas' Mount.—Constructing an open—in a ditch which passes near the General Hospital. Estimate of Rs. 1,350, referred to the Military Department	2nd „	54, 55
Vellore Fort Drainage.—Improvement sanctioned. Rs. 1,000 to be advanced	2nd „	113, 114
Fort St. George.—Closing the whole of the — within the Cadet's quarters and constructing a new — with a cesspool outside. Estimate of Rs. 110, sanctioned	13th „	58, 59
St. Thomas' Mount.—Constructing an open — in rear of the General Hospital. Estimate of Rs. 1,350, sanctioned ...	20th „	32, 33
Jackatallah.—Sewerage of the barracks. *Vide* "barracks"...	27th „	27, 28
Fort St. George.—Letters from Mr. R. Kennedy and a memorandum by Captain O'Connell stating their opinions on the plan projected by Conductor Patterson for obviating the offensive effluvia proceeding from the outfall of the main sewer at the north-east angle of the fort. Government conclude that Mr. Patterson's plan will merely have a partial and local effect in removing the evil complained of, and that it is not expedient, therefore, to adopt measures in carrying it into effect	10th Aug.	23, 24
Remedy.—Papers connected with —, forwarded to the Public Department for the consideration of the Municipal Commissioners	10th „	„ „
Black Town.—Suggesting to the Municipal Commissioners the trial of McDougal's disinfecting powder for the removal of the offensive effluvia from the main sewer of — ...	24th „	59, 60
St. Thomas' Mount.—Constructing an open — in rear of the General Hospital. Estimate of Rs. 1,350, sanctioned on emergency, reported to the Government of India ...	7th Sept.	30
Sewage.—District Engineers to furnish annual reports on the state of —. The reports to include all Government buildings, such as Military stations, &c. Paragraph 4 ...	14th „	100, 101
Jackatallah Cantonment.—Removal of sewage by pipes. *Vide* "Cantonment"	14th „	„ „
Fort St. George.—Improving the Fort —. *Vide* "Fortification"	28th Sept.	60, 61
Trimulgherry.—Government hold the Chief Engineer, Hyderabad, responsible, that the drainage of the married quarters is complete and perfect in all respects	28th „	74, 75
Bangalore.—Constructing covered drains to convey water out of the old Dragoon Barracks square from the bath-rooms. Plan and estimate of Rs. 2,500, referred to the Military Department	28th „	105, 106

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DRAINAGE AND DRAINS—*cont.*	1858.	
Trimulgherry. Drainage and Drains of the married quarters.—Correspondence having reference to certain representations made to Government by Colonel Henderson regarding the proceedings of the committee which inspected the — of —	12th Oct.	97, 98
Bangalore.—Constructing covered drains to convey water out of the old Dragoon barracks square from the bath-rooms. Estimate of Rs. 2,500, sanctioned	19th „	74, 75
Fort St George. Improvements to Fort Drainage and drains.—Reports from the Superintending Engineer, Central Circle, and the Garrison Engineer respecting the —. *Vide* "Privy"	29th „	53, 54
Rajahmundry.—Making a — cut from the Cowseka into the river near Moonjairam. Estimate, Rs. 4,490 to be entered in the budget of 1859–60. Paragragh 1	5th Nov.	49, 50
St. Thomas' Mount.—Constructing an open — in rear of the General Hospital. The sanction granted on emergency to the estimate of Rs. 1,350, approved by the Government of India	5th „	79, 80
Malabar.—Repairing drains on the road from Nedinganaud to Puttamby. Estimate of Rs. 684, submitted. Certain information called for	23rd „	125, 126
Berhampore.—Securing proper drains of the streets of the town by side channels. *Vide* "Town"	23rd „	129, 130
Bangalore.—Constructing covered drains to convey water out of the old Dragoon barracks square from the bath-rooms. The sanction granted by this Government on emergency to the estimate of Rs. 2,500, reported to the Government of India	30th „	53
Fort St. George.—Additions and alterations to the drains in the vicinity of the privies in Her Majesty's grand jail. The subject to be omitted from future lists of unanswered reference	30th „	64, 65
Masulipatam. Colair Drainage Works.—Bill submitted to the Government of India for sanction. Paragraph 4	7th Dec.	1 – 3
DREDGE.		
Steam Dredging Vessels.—Honourable Court intimate that arrangements will shortly be made for shipping to the Madras Presidency some of the —, and desire to be informed whether there are any engineers or mechanics at Madras or at the other Presidencies capable of putting these machines together and of working them, or that they should be sent out from England, forwarded to the Chief Engineer for early report	8th Jan.	55
Cuddalore Harbour. Steam Dredge.—Decline sanctioning the employment of —. Paragraph 2	19th „	52, 53
Construction of Dredge by Mr. Moncrieff in the Dowlaishweram Workshop. This suggestion brought to the notice of the Honourable Court. *Vide* "Despatch No. 1 of 5th January 1858"	2nd Feb.	60A
Mechanical Engineers for putting together and working steam dredge.—Application to be made to the Honourable Court for the services of —	9th „	47, 48
Steam Dredge.—Marine Board intimate that it was found impossible to convey the — to Paumben last year as intended, but that the Honourable Court Steamer "Australian" will this evening leave for Cocanada to accomplish this purpose, communicated to the Chief Engineer ...	2nd Mar.	32, 33
Mechanical Engineers.—Application to the Honourable Court for the services of —. *Vide* "Despatch to No. 2 of 10th February 1858"	2nd „	64

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	1858.	
DREDGE—*cont.*		
Steam dredging vessels per "Godavery."—Duplicate bill of lading, forwarded to the Marine Board in view to their, taking necessary steps for landing the machinery. Chief Engineer to arrange for the charge and custody of the —. The invoice has been sent to the Accountant-General. Chief Engineer to apply to him for any information on the subject	9th April	56
Specifications and drawings of the steam dredge shipped on the *Godavery.*—Government have not received the —, but on receipt will furnish them to the Chief Engineer ...	13th „	60, 61
Five iron steam dredging machine.—Honourable Court forward five plans and six specifications of the — shipped on the *Godavery.* The same sent to the Chief Engineer with certain instructions	20th „	133–135
Invoice and bills of lading will be forwarded in due course ...	20th „	„ „
Authorizing the disposal by sale of the materials of the dismantled — lying at Pulicat	4th May	46, 47
Mr. James Flockhart engaged by the Honourable Court for the construction and working of steam — shipped by the *Godavery. Vide* "Officer"	11th „	7
Godavery, Kistna and East Coast Canal steam dredges.—Sanctioning indents for five —, amounting to Rs. 71,466	22nd June.	18, 19
Mr. Flockhart.—Government wish to have some information as to the number and location of the —. The arrangements under which it is proposed to employ —. *Vide* "Officer"	13th July	62, 63
Paumben channel works.—Hand — for clearing accumulation. Rs. 2,130 for its construction, sanctioned. Paragraph 8. *Vide* "Channel"	31st Aug.	7, 8
Steam dredging vessels and punts.—Honourable Court intimate that they have contracted for the supply of several—, and forwarded duplicates of several contracts as well as general instructions for putting the punts together and promise to send qualified mechanics to superintend the putting together of the — and their machinery	7th Sept.	8
The above communicated to the Chief Engineer, &c. ...	7th „	„
Negapatam.—White paint and rivet iron for steam —. Government cannot authorize the issue from the Arsenal of the — unless the value is paid	12th Oct.	105, 106
Steam — at Negapatam.—Paint and rivet iron for the—. *Vide* "Iron"	12th „	141, 142
Tanjore.—Sheet and bar iron for the — and punts. Rs. 50–8–3, the value of —, sanctioned. The Superintendent of Marine to issue orders for the shipment on the *Coromandel* of the above articles	19th „	27, 28
Eleven Mechanical Engineers engaged by the Honourable Court.—Names given to superintend the putting of the together, &c. *Vide* "Despatch from —"	23rd Nov.	35
Dowlaishweram Workshop.—Construction of — by Mr. Moncrieff in the —. Despatch from the Honourable Court on the subject. Colonel Lawford's attention directed to their views, and after communicating with the District Engineer to report on all the points noticed, and particularly on the proposal to vest on Mr. Moncrieff the entire control of the factory and to dispense with the services of a chief superintendent	23rd „	93
Two sets of drawings sent from England for the guidance of the workmen who may be employed in putting together the several steam — and punts	23rd „	94
Nagore and Negapatam.—Sanctions the value of the articles required for setting up and completing the steam dredge for the ports of —	30th „	59, 60

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E	1858.	
EARTHQUAKE.		
From Government of India.—Regarding the extent and effects of the — of the 24th August last so far as it was felt within the provinces under the Government of Madras, &c. The above communicated to the Officiating Chief Engineer, Board of Revenue and the Superintendent of Marine for their respective reports	23rd Nov.	33, 34
EMBANKMENTS, BUNDS OR DYKES.		
Ganjam. Embanking Lohurkundy River.—Estimate of Rs. 21,850. Chief Engineer to submit a report as promised respecting the postponement of the work. Paragraph 32.	19th Jan.	68 – 71
Rate of mileage allowance for the maintenance of river embankments.—Chief Engineer recommends that the settlement of the question may be deferred for the present. Authority to exclude the subject from the list of unanswered references	16th Feb.	24, 25
Tinnevelly. Construction of an embankment across the Tambrapoorney.—Chief Engineer recommends the removal of the subject from the list of unanswered references. Government request to know whether arrangements cannot be made to proceed with the investigation of the project with reference to the appointment of Mr. G. S. Sage to act for Lieutenant Hasted	12th Mar.	43, 44
Cooum River, Madras.—Revetting a portion of the Chindatrepettah river bank with rough stones and constructing retaining walls adjoining several cross drains. Estimates to be included in the budget of 1859–60 to be worked out by the Public Works Department, and on completion, to be made over to the Municipal Commissioners; a report of the transfer to be submitted to Government. Paragraph 3	19th „	13, 14
Do.—Constructing a retaining wall along the river bank in West River side Road, Chindatrepettah, from Poonamallee Road to St. Andrew's bridge. Estimates to be included in the budget of 1859–60 to be worked out by the Public Works Department, and on completion, to be made over to the Municipal Commissioners; a report of the transfer to be submitted to Government. Paragraph 3 ...	19th „	„ „
Annual allowance for the conservancy of the above works.—Government request to be informed of the sum that may be considered sufficient for the purpose	19th „	„ „
Ganjam, Aska and Mahanuddy embankments.—Report from Captain Harrington and other papers on the propriety of commencing a system of embanking —, forwarded to Colonel F. C. Cotton for any remarks he may wish to offer on the subject	9th April	33, 34
Tinnevelly. Embankments across the Tambrapoorney.—This project to be abandoned for the present	9th „	52, 53
Madras. Cooum River embankments.—The Civil Architect to inspect the banks of the — along their entire extent and to submit one general estimate for thoroughly repairing the same in view to their being wholly transferred to the Municipal Commissioners on the completion of the work The sanction already granted not to be acted upon, &c. ...	20th „	75, 76
Ganjam.—Mahanudee embankment and construction of bridges at Aska and Injelly. Observations of Government thereon. Paragraphs 13 — 16	4th May	76, 77
Bellary.—Bringing the bank of the Singanamully tank to a uniform level. Estimate of Rs. 9,560, sanctioned ...	11th „	45, 46

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NKMENTS, BUNDS OR DYKES—*cont.*	1858.	
njam. Mahanuddy River Embankments.—Chief Engineer ubmits correspondence and report from Captain Phillips together with surveys and cross sections of the river from *Aska to the sea*, also an estimate of Rs. 6,326 for the construction of a few miles of — with small sluices, &c. The above referred to Lieutenant-Colonel F. C. Cotton for report in continuation of the papers forwarded to that officer on the 7th ultimo	18th Dec.	39, 40
.—Suggestions relative to the valley of the Aska, Mahanuddy in Ganjam.—*Vide* "River"	8th June	3, 4
adras. Restoring Cooum River Embankments.—Estimate of Rs. 8,580 to be entered in the budget of 1859-60. The allowance required for the maintenance of the entire extent of the banks in the Madras limits to be determined upon by the Officiating Chief Engineer in communication with the Municipal Commissioners	3rd Aug.	11, 12
Ganjam.—Embanking the Mahanuddy and Loherkundy rivers.—Government deem it expedient to dismiss for the present the projects entered in the budget for —, subject to the ultimate decision of the Government of India ...	14th Sept.	83-85
Construction of detached embankments.—Sanctions Rs. 6,326 out of certain balance	14th „	„ „
To Government of India.—The above reported	14th „	„ „
Ganjam. Embanking the Mahanuddy.—Estimate of Rs. 64,840. Government of India cannot sanction further than as regards any expenditure already incurred on that project, &c. A special report called for by that Government regarding any works connected with that project that may be deemed absolutely essential for the safety of the country. Paragraph 7, No. 11	29th Oct.	29, 30
Godavery Division. Embanking Weyaroo.—Government of India forward extract of a despatch from the Honourable Court regarding the advantages that may be realized by —. *Vide* "Canal"	16th Nov.	9, 10
Ganjam. Embankments, Bunds or Dykes of Loherkundy.—The subject to be omitted from future lists of unanswered references	30th „	64, 65
Do. Mahanuddy River.—Government of India sanction Rs. 6,326 for the embankments on the —	21st Dec.	80, 81
EMERGENT WORKS.		
It is hoped that no further delay will be allowed to take place in the execution of all works strictly emergent and duly authorized by Government, and that the works of this class brought forward in the present budget to be completed in the next official year. *Vide* Extract from Minutes of Consultation. Paragraph 30	19th Jan.	68-71
For October 1857.—Government of India approve of the sanction of this Government to certain works	19th „	78, 79
December 1857.—Forwarding to the Government of India statement showing the works sanctioned on emergency during —	16th Feb.	69
January 1858.—Submitting to the Government of India statement of works sanctioned on emergency	12th Mar.	38
February 1858.—Forwarding to Government of India statement showing the several works sanctioned for execution on emergency during the month of —	30th „	36
March 1858.—Forwarding to the Government of India a statement of works sanctioned on emergency during — ...	27th Apr.	42
January 1858.—Government of India confirm the sanction accorded by this Government to — during —	18th May	27, 28

	Date of Proceedings.	No
EMERGENT WORKS—*cont.*		
April 1858.—Submitting to Government of India statement showing several works ordered by this Government to be executed on emergency during —	1858. 1st June	
February 1858.—Government of India confirm the sanction accorded by this Government to certain works during —...	15th „	61
March 1858 —Government of India confirm the sanction accorded by this Government for execution of certain works on emergency during —	22nd „	83
May 1858.—Forwarding to the Government of India a statement showing the several works sanctioned by this Government on emergency during —	13th July	
What constitutes the emergency.—It is necessary that officers, both in the Military and Public Works Departments should fully explain in all cases of works proposed for emergent execution what "sudden and unavoidable necessity" constitutes the emergency	27th „	12,
June 1858.—Submitting to the Government of India statement of works sanctioned by this Government on emergency during —	3rd Aug.	6
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd „	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd „	„ „
April 1858.—Government of India confirm the sanction accorded by this Government to — during —	10th „	115, 116
July 1858.—Submitting to the Government of India statement showing the several works sanctioned on emergency during —	7th Sept.	30
June 1858.—Government of India confirm the sanction accorded by this Government to — during —	14th „	124, 125
August 1858.—Submitting to Government of India statement showing the several works sanctioned by this Government on emergency during —	21st „	53
May 1858.—Government of India confirm the sanction accorded by this Government to — during —	21st „	80, 81
What constitutes the emergency.—The attention of the Officiating Chief Engineer is requested to the latter part of paragraph 2 of Extract from Minutes of Consultation of 22nd July 1858 regarding the necessity of explaining fully in all cases of works proposed for emergent execution what "sudden and unavoidable necessity" constitutes the emergency.	12th Oct.	71, 72
Military authorities to submit without further delay the information called for in Extract from Minutes of Consultation of the 17th September 1858 in regard to the urgency of certain works, sanctioned for execution on emergency ...	5th „	71
July 1858.—Government of India approve of the sanction granted by this Government to certain works on emergency during —	5th Nov.	79, 80
Emergent works.—Government of India forward extract of a despatch from the Honourable Court in which it is observed that the Supreme Government have rightly pointed out to the Madras Government that many of the works which they had sanctioned as emergent had no proper claim to that title, and if executed at all at the time, ought to have been charged to the one lakh fund. The attention of the Chief Engineer is particularly requested to the above	16th „	9, 10
September 1858.—Submitting to Government of India a statement showing the works sanctioned on emergency during —.	16th „	30
August 1858.—Government of India approve of the sanction accorded by this Government to the execution of certain works on emergency during —, recorded	23rd „	143, 144

	Date of Proceedings.	Nos.
EMERGENT WORKS—*cont.*	1858.	
October 1858.—Submitting to Government of India a statement showing the several works sanctioned on emergency during —	30th Nov.	53
ESTABLISHMENT.		
Establishment for Civil Engineering College.—Scale submitted to the Government of India for sanction. *Vide* "College."	8th Jan.	3 – 5
Civil Engineering College.—Writer and peon's salaries, sanctioned. *Vide* "Salary"	8th „	„ „
Marahmut servants.—Chief Engineer to furnish a list of the — in each district, referred to by the Chief Engineer as being unprovided for in the new department. *Vide* "Overseer"	8th „	9, 10
Kistna division. Marahmut servants.—Petition by Veeriah and others complaining of their unjust dismissal. Captain Orr and Lieutenant Farewell represent that the servants who had been employed as goomastahs by the Collector are unfit for the position of Sub-Overseer on the ground of their being unqualified for out-door work. Government have already on more than one occasion had to express their dissatisfaction at the injustice shown to the public servants on the transfer of the Executive to Engineer Department. The time of Government is unnecessarily wasted in disposing of matters which, under orders already issued, might be settled by the Chief Engineer. Government once more repeat that they have no wish to interfere with the internal arrangements of the District Engineer officers, but the great injustice done obliges them to interfere	8th „	49, 50
Trichinopoly. Goomastahs.—Chief Engineer intimates that his object in having submitted copy of paragraph 8 of the District Engineer's letter stating that by the appointment of certain goomastahs to the charge of receiving and preparing all accounts Government will suffer loss was merely to show the views of the District Engineer as to the disadvantage of retaining men whom he considered incompetent.	8th „	66, 67
Godavery.—Establishment for the removal of shoals between Daverapully and Dowlaishweram and between the Senteral and Enchampilly barriers, sanctioned. Paragraph 2 ...	12th „	15, 16
Press.—Relative to the reduction in the office — of District Engineers to meet the charges for —. *Vide* "Press" ...	19th „	3, 4
Supernumeraries.—Relative to obtaining a grade of — as a permanent class. *Vide* "Officer"	26th „	54, 55
Canara. Establishment for maintaining Coomptah Canal.—Government do not consider it necessary at present to pass any order. Paragraph 3	26th „	67, 68
Toll.—Establishment for collecting — to be included in the general report called for. *Vide* "Toll"	26th „	„ „
Paumben channel.—Accountant-General explains what establishment is charged in the accounts of the Collector of Madura on account of the —, and to what head and how the subsistence to convicts and pay for jail — came to be debited to the Public Works Department instead of to the Judicial Department	26th „	79, 80
Marahmut establishment and Taluk Goomastahs in Tanjore.—On the transfer of the Executive to the District Engineer the Collector applies for permission to retain — for twelve months for bringing up arrears. Government permit half the — for six months. The whole — to be at once nominally trrnsferred and their salaries debited to the District Engineer. Major Birdwood to entertain temporary subordinates in place of the men retained by Mr. Phillips.	2nd „	3 – 7
Paragraph 3	2nd „	„ „

	Date of Proceedings.	No
EMERGENT WORKS—*cont.*		
April 1858.—Submitting to Government of India statement showing several works ordered by this Government to be executed on emergency during —	1858. 1st June	
February 1858.—Government of India confirm the sanction accorded by this Government to certain works during —...	15th „	61
March 1858.—Government of India confirm the sanction accorded by this Government for execution of certain works on emergency during —	22nd „	83
May 1858.—Forwarding to the Government of India a statement showing the several works sanctioned by this Government on emergency during —	13th July	
What constitutes the emergency.—It is necessary that officers, both in the Military and Public Works Departments should fully explain in all cases of works proposed for emergent execution what "sudden and unavoidable necessity" constitutes the emergency	27th „	12,
June 1858.—Submitting to the Government of India statement of works sanctioned by this Government on emergency during —	3rd Aug.	6
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd „	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd „	„ „
April 1858.—Government of India confirm the sanction accorded by this Government to — during —	10th „	115, 116
July 1858.—Submitting to the Government of India statement showing the several works sanctioned on emergency during —	7th Sept.	30
June 1858.—Government of India confirm the sanction accorded by this Government to — during —	14th „	124, 125
August 1858.—Submitting to Government of India statement showing the several works sanctioned by this Government on emergency during —	21st „	53
May 1858.—Government of India confirm the sanction accorded by this Government to — during —	21st „	80, 81
What constitutes the emergency.—The attention of the Officiating Chief Engineer is requested to the latter part of paragraph 2 of Extract from Minutes of Consultation of 22nd July 1858 regarding the necessity of explaining fully in all cases of works proposed for emergent execution what "sudden and unavoidable necessity" constitutes the emergency.	12th Oct.	71, 72
Military authorities to submit without further delay the information called for in Extract from Minutes of Consultation of the 17th September 1858 in regard to the urgency of certain works, sanctioned for execution on emergency ...	5th „	71
July 1858.—Government of India approve of the sanction granted by this Government to certain works on emergency during —	5th Nov.	79, 80
Emergent works.—Government of India forward extract of a despatch from the Honourable Court in which it is observed that the Supreme Government have rightly pointed out to the Madras Government that many of the works which they had sanctioned as emergent had no proper claim to that title, and if executed at all at the time, ought to have been charged to the one lakh fund. The attention of the Chief Engineer is particularly requested to the above	16th „	9, 10
September 1858.—Submitting to Government of India a statement showing the works sanctioned on emergency during —.	16th „	30
August 1858.—Government of India approve of the sanction accorded by this Government to the execution of certain works on emergency during —, recorded	23rd „	143, 144

	Date of Proceedings.	Nos.
EMERGENT WORKS—*cont.*	1858.	
October 1858.—Submitting to Government of India a statement showing the several works sanctioned on emergency during —	30th Nov.	53
ESTABLISHMENT.		
Establishment for Civil Engineering College.—Scale submitted to the Government of India for sanction. *Vide* "College."	8th Jan.	3 – 5
Civil Engineering College.—Writer and peon's salaries, sanctioned. *Vide* "Salary"	8th „	„ „
Marahmut servants.—Chief Engineer to furnish a list of the — in each district, referred to by the Chief Engineer as being unprovided for in the new department. *Vide* "Overseer"	8th „	9, 10
Kistna division. Marahmut servants.—Petition by Veeriah and others complaining of their unjust dismissal. Captain Orr and Lieutenant Farewell represent that the servants who had been employed as goomastahs by the Collector are unfit for the position of Sub-Overseer on the ground of their being unqualified for out-door work. Government have already on more than one occasion had to express their dissatisfaction at the injustice shown to the public servants on the transfer of the Executive to Engineer Department. The time of Government is unnecessarily wasted in disposing of matters which, under orders already issued, might be settled by the Chief Engineer. Government once more repeat that they have no wish to interfere with the internal arrangements of the District Engineer officers, but the great injustice done obliges them to interfere	8th „	49, 50
Trichinopoly. Goomastahs.—Chief Engineer intimates that his object in having submitted copy of paragraph 8 of the District Engineer's letter stating that by the appointment of certain goomastahs to the charge of receiving and preparing all accounts Government will suffer loss was merely to show the views of the District Engineer as to the disadvantage of retaining men whom he considered incompetent.	8th „	66, 67
Godavery.—Establishment for the removal of shoals between Daverapully and Dowlaishweram and between the Senteral and Enchampilly barriers, sanctioned. Paragraph 2 ...	12th „	15, 16
Press.—Relative to the reduction in the office — of District Engineers to meet the charges for —. *Vide* "Press" ...	19th „	3, 4
Supernumeraries.—Relative to obtaining a grade of — as a permanent class. *Vide* "Officer"	26th „	54, 55
Canara. Establishment for maintaining Coomptah Canal.—Government do not consider it necessary at present to pass any order. Paragraph 3	26th „	67, 68
Toll.—Establishment for collecting — to be included in the general report called for. *Vide* "Toll"	26th „	„ „
Paumben channel.—Accountant-General explains what establishment is charged in the accounts of the Collector of Madura on account of the —, and to what head and how the subsistence to convicts and pay for jail — came to be debited to the Public Works Department instead of to the Judicial Department	26th „	79, 80
Marahmut establishment and Taluk Goomastahs in Tanjore.—On the transfer of the Executive to the District Engineer the Collector applies for permission to retain — for twelve months for bringing up arrears. Government permit half the — for six months. The whole — to be at once nominally trrnsferred and their salaries debited to the District Engineer. Major Birdwood to entertain temporary subordinates in place of the men retained by Mr. Phillips.	2nd „	3 – 7
Paragraph 3	2nd „	„ „

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
List of the salaries of the — to be retained by the Collector, to be submitted as a guide to the District Engineer and to the Civil Auditor. On the receipt of this list, formal sanction will be granted. Paragraph 4	2nd Feb.	3, 7
Increased establishment in the Collector's office.—Application for — cannot be entertained consequent on the transfer of the executive. The Collector to conduct the business of his office on its present strength. Paragraph 5	2nd „	„ „
Goomastahs.—The Acting Collector should have the services of —; the transfer of these men to the District Engineer not approved. Paragraph 4 (2nd Extract from Minutes of Consultation)	2nd „	„ „
Soobroya Moodelly, Lock Monegar, Tanjore.—Under the explanation furnished by the Acting Collector of the circumstances which led to the dismissal of —, Government decline to interfere	2nd „	46, 47
Vacancies in the Lower Subordinate Establishment should be filled from those who were lately temporarily removed from the department. Recommendation on behalf of a survey pupil cannot be entertained	2nd „	57, 58
Warrant and Non-Commissioned Officers.—Government of India observe that no nominations to, nor promotions in the Public Works Department Warrant — should have been made until those so nominated and promoted had served the prescribed time in the army, or in the respective grades in the —, but the Supreme Government will not now require that they should be cancelled. In future the practice obtaining in Bengal may be strictly followed at Madras	2nd „	73 – 75
McDonnagh, Serjeant-Major.—The above instructions will dispose of the recommendation of the Chief Engineer for the promotion of — to the grade of Sub-Conductor ...	2nd „	„ „
Civil Engineering College.—Lieutenant Winscom recommends the employment of temporary — at an approximate cost of Rs. 3,000 on the construction of a model of Southern India from the Nurbudda to Cape Comorin. *Vide* "College" ...	2nd „	80, 81
Marahmut Servants.—Chief Engineer submits list of such of the — in each district of the Public Works Department as are unprovided for, and solicits permission to entertain them as vacancies occur. The proposal sanctioned. The publication of the list of Lower Subordinate —, authorized. Colonel Faber to inform Government of the number of vacancies that have occurred and of the manner in which they have been filled. The — of the Kistna division to be provided for in the Conservancy — of the channel dependent on the anicut as proposed by Captain Orr ...	9th „	27 – 29
List of Lower Subordinates.—Its publication authorized. Paragraph 5	9th „	„ „
Rama Row, Marahmut Servant, Chingleput District.—Government peremptorily order that — be restored to a place in the District Engineer's office, and that a vacancy be made for him by the removal of some servants not transferred from the Collector's cutcherry	9th „	38 – 40
Marahmut Goomastahs in Tinnevelly.—Referring the Chief Engineer to the dates of the orders of Government on which they have already declared their opinion that District Engineers act wrongly in appointing the Collector's goomastahs as professional executives, and that they are equally in error when they fill their offices with new men as goomastahs without providing for those who have long served in that capacity under the Collector's —	16th „	1, 2

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
For bringing up the arrears of the late Board of Public Works.—Sanctions additional sum of Rs. 400 for — ...	16th Feb.	7, 8
Chief Engineer's Office Establishment.—Government of India sanction the retention of an — of Rs. 173 per mensem out of saving effected by the abolition of the Proceedings Department	16th „	30, 31
Mr. D'Cruz, Manager.—Government of India remark that if the services of — are required in another department, room should be made for him by the dischage of some less competent officer to effect this arrangement, the manager to be retained for six months only	16th „	„ „
Classification of Districts. Trichinopoly, Chingleput and East Coast Canal.—Colonel Faber suggests that the two districts be raised to the position of second class from that of third, that the East Coast Canal be reduced to the third class from the 1st, and that the salaries of Storekeepers be lowered from Rs. 40 to Rs. 32 per mensem. The proposition cannot be entertained. If an arrangement not interfering with the rates of pay assigned to the servants on the — could be suggested, it will be sanctioned ...	16th „	34, 35
Tanjore. Dismissal of Lock Monegar Soobroya Moodelly.—Copy of the Acting Collector's letter on the subject furnished to the Chief Engineer	16th „	59, 60
Returns of dismissals of Uncovenanted Servants.—Heads of offices are requested to submit in future — without letters at the close of each half of the calendar and not of the official year	16th „	83, 84
Warrant and Non-Commissioned Officers. Nomination and Promotion.—In future the practice obtaining in Bengal relative to — to be strictly followed at Madras. Paragraph 2	23rd „	15, 16
Do. Warrant and Dress Regulations.—The question relating to the issue of — should be considered and disposed of in the Military Department. Paragraph 3	23rd „	„ „
Do. Unfilled vacancies in the Warrant grade of the Public Works Department.—Government cannot understand Col. Faber's object in drawing attention to the —. Paragraph 4	23rd „	„ „
Civil Architect and Garrison Engineer.—Office Establishment. To Government of India. Intimating that it is wholly impracticable to reduce the — to the same footing as that of 1st-class District Engineers without completely destroying the efficiency of those offices. The reduction will lead to increased expenditure. Check will be lost by business falling in arrears, and that it would be better plan to add to the general —, the maistries and conicopillays and to regulate their pay by the established scale, leaving the office servants as they are at present. If it still be the pleasure of the Government of India to reduce the — as already ordered, this Government must be relieved from the responsibility of the consequences which they know will follow	23rd „	17 – 19
Fresh tabular statement showing the cost of permanent establishment sent to the Government of India for sanction. This scheme excludes the reductions lately made in the Chief Engineer's office, but includes the temporary reductions lately made in consequence of financial difficulties. Paragraph 10	23rd „	„ „
Charge incurred by the new Establishment of Public Works Department of the Presidency.—Chief Engineer forwards two statements of the cost of —, returned, in view to fresh returns being prepared on the principle indicated ...	23rd „	38,

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Madura.—Increase of — for superintending road. Repairs will be granted, if recommended by the Chief Engineer. *Vide* "Road"	12th Mar.	7 – 9
Tanjore.—Transfer of the Neeranicum Peshcar of Coiladdy and his Jawabneviss to District Engineer with the rest of that —. Government await the Collector's separate report on the subject	12th „	51, 52
Madura.—For preparing the register of irrigation works. Sanctions the continuance of a writer for a further period of three months. Government hope that the register will be completed within the above period	12th „	119, 120
Tanjore.—Soobroya Moodelly, Lock Monigar at Perumakoil. Recommends that his recent discharge may receive the favourable reconsideration of Government. Government adhere to their former decision on the subject and direct that no further reference be made. Government will not object to the monigar's re-employment in future in any other capacity	12th „	143, 144
Rama Row in Chingleput District.—Reporting that he has accepted the appointment of head goomastah in the District Engineer's office —	12th „	93, 94
Chingleput District Engineer's Establishment.—Government cannot undertake to make all the internal arrangements of the officers of the —, if Lieutenant Moberly is unable to arrange such matters himself, the Chief Engineer must do it for him, but should not come before Government with such trival matters. Paragraph 1	23rd „	26, 27
Store-keeper's pay.—Chief Engineer has already been informed that Government cannot sanction any arrangement which involves a diminution in the —. Paragraph 2 ...	23rd „	„ „
Tinnevelly. Maramut Goomastahs.—Chief Engineer to cause the immediate re-employment of the first six of the — entered in list No. 2, the other six may be re-employed gradually. A report on the same to be submitted within a month	30th „	3, 4
Tanjore.—Narasinga Row, late maramut goomastah. Declined to accept employment under the District Engineer. The Collector to recommend him for pension	30th „	11, 12
Warrant and Non-Commissioned Officers.—Promotions extending to this Presidency, the Bengal rules bearing on the subject notified in the Gazette. Paragraph 6	30th „	37, 38
Do.—Number of Warrant — for Madras to be 27. Paragraph 6	30th „	„ „
Do.—Information to be furnished as to the parties and the number in different grades, who at present stand promoted to the warrant grade in the Public Works Department, the number of existing vacancies and the names of those already employed in the department who are eligible for promotion. Paragraph 9	30th „	„ „
Do. McDonnogh, Serjeant-Major.—Chief Engineer to explain why the previous recommendation in favour of —, for promotion to Sub-Conductor was overlooked. Paragraph 9.	30th „	„ „
Do.—Return at the close of each year to be furnished of the parties borne on the strength of the warrant — of the Public Works Department, the number of vacancies occurred, &c. Paragraph 10	30th „	„ „
Do.—Recommendation for promotions to the warrant grade to be invariably accompanied by a verification from the Adjutant-General's Office of the military service of the candidates. Paragraph 10	30th „	„ „

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Warrant and Non-Commissioned Officers.—Issue of warrants to the parties promoted in the Public Works Department. The subject, referred to the Military Department. Paragraph 11.	30th Mar.	37, 38
For constructing Model of the Southern India, Rs. 3,000, sanctioned. *Vide* "College"	30th „	82, 83
Upper Subordinate Department.—All servants of the — who were dismissed owing to the late reduction, should pass the prescribed examination before re-admission. *Vide* "Examination"	30th „	96, 97
For writing Irrigation Register in Bellary.—The Collector appropriates the salary of his translator, Rs. 70, in the payment of writers to be employed temporarily for —, the work to be completed within three months	9th April	31, 32
Mr. D'Cruz of the Central Office.—The period of six months allowed by the Government of India for the retention of Mr. D'Cruz's services to be calculated from the date on which their order reached the Central office, but Colonel Faber not to propose any arrangements that can be made at an earlier date to discontinue the extra expense of the State...	9th „	68, 69
Suspending from duty and pay the subordinate members of the Public Works Department. Vesting in the Chief Engineers the power of — for three months, but Government remark that the punishment is rather severe, &c. Paragraph 2	9th „	70, 71
Half-yearly return of suspension to be submitted to Government. Paragraph 4	9th „	„ „
Trimulgherry Barracks.—Relative to — for protecting the trees already planted about the —. *Vide* "Trees" ...	13th „	19, 20
Returns showing the decrease in the permanent and temporary branches of the Public Works Department from January to December 1857, forwarded to the Government of India ...	20th „	13, 14
Bangalore.—Sanctions a monthly disbursement of Rs. 399 to the Executive Engineer for his office — and for an — of Supervisors and Overseers, that officer to make arrangement suited to the exigencies of the service within that amount. Paragraph 2	20th „	40–44
The salary and allowances of the Executive Engineers and of his — to be audited by the Civil Department. Paragraph 3	20th „	„ „
The above reported to the Government of India ...	20th „	„ „
Marahmut Goomastahs.—Government are unable to admit that men who have spent their lives in keeping intricate accounts under the Collector should be unable to adopt themselves to any change of system that may have been introduced in the Public Works Department, &c. Government would be better pleased if their views on the subject received support from the Central office	20th „	45–47
Temporary vacancies in the Subordinate branch of the department to be filled up by District Engineers, subject to the confirmation of the Chief Engineer	20th „	125, 126
Tanjore.—Neeranicum — to be transferred to the Engineer Department. Chief Engineer to obtain from the Collector a statement of the number of officers who perform Revenue and the Police duties, &c., and their salaries, with explanation of the work required of them. The District Engineer to state the measures he proposes to adopt for the care of these works, when the Revenue officers now in charge shall cease to be connected with them, &c. Paragraph 3 ...	27th „	17–19

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Marahmut Goomastahs.—Major Lawford intimates that in consequence of their ignorance of English, the — are disqualified for the posts they hold at present, and that the employment of others to conduct their work is therefore rendered necessary. Government will pass no order on this communication couched in disrespectful tone, and they direct that it be withdrawn	27th April	45, 46
Government Security.—Forms of agreement to be executed by the Civil Engineers and subordinates accepting employment under Government in the Public Works Department, forwarded by the Government of India for adoption ...	27th „	66, 67
Bellary. Military Establishment.—One bricklayer maistry, one carpenter maistry and two peons. Orders will be issued from the Public Department regarding the payment of gratuities to these men as per nominal roll	27th „	68
Chingleput and Trichinopoly. Classification.—Government can give no orders on the indefinite and general proposal now made on the subject of strengthening the office — of — by reducing the strength of that of the Superintendent of the East Coast Canal	4th May	29, 30
Do.—Storekeepers of second class should be paid Rs. 40 ...	4th „	„ „
Bangalore.—Office — of the Executive Engineer and of Supervisors and Overseers. Government have already sanctioned a sum of Rs. 399 for the —	4th „	93–95
Preparing Irrigation Registers in Madura.—Sanctioning the entertainment of two writers on Rs. 10 each for three months for —	4th „	96, 97
Inequality of the establishment of the several grades of officers below that of District Engineer. Major Lawford's minute and correspondence on the — and the necessity of fixing the — on the circles or charges, and not with reference to the rank of officers. Government observe that it is premature to take the subject into consideration	11th „	22, 23
Charge incurred by the new — of Public Works Department of the Presidency. Forwarding to the Government of India two statements containing information required by the Honourable Court as to the —, one exhibits the cost of the permanent establishment and another that of reduced establishment	11th „	26–28
The charges for tentage and travelling allowance are excluded	11th „	„ „
Marahmut Goomastahs.—Major Lawford's letter couched in disrespectful tone regarding — to be returned to him ...	11th „	79, 80
Reduction of Public Works Establishment.—Government of India draw attention to their letter of February 1857 regarding — in consequence of the diminution of outlay in the department. Chief Engineer to submit report on the same without delay	18th „	23, 24
Tanjore.—Neeranikum Peshkar at Covillady to remain with the Collector. The District Engineer to report the marahmut duties hitherto performed by him, and the arrangements he would propose for their future performance ...	18th „	47, 48
Fresh tabular statement of the cost of Public Works Establishment, sanctioned by the Government of India	18th „	63, 64
Conduct and Qualifications of Officers and Subordinates of the Public Works Department Establishment.—Forms of reporting on the —, approved. The submission of a distinct form for each class is an improvement. Not expedient to test periodically the scientific attainments of officers in the provinces the reports to be submitted annually instead of half-yearly, but they are not to be made public	25th „	11, 12

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Marahmut Goomastahs in Tinnevelly.—The two men who obtained employment in the Public Works Department only in May 1857 to be dispensed with	25th May	18, 19
Duties.—Observation with regard to the — of the — ...	25th „	„ „
Mr. Irving, Sub-Engineer in Nellore.—Application for *extra writer* for four months under — for bringing up accounts, declined	25th „	53, 54
Extra Servants.—Chief Engineer to report whether under the new system the practice of employing — or superintendence should be continued any longer	25th „	„ „
Servants receiving Rs. 10 *and upwards dismissed from employment.*—Annual return called for has not yet been submitted for 1857. Colonel Faber to transmit it without further delay	25th „	55
Madana Gopaul Pillay.—Government request to know whether he is still employed temporarily in the Godavery division in adjusting accounts, or has been provided with permanent employment. *Vide* "Accounts"	25th „	84
Goomastahs or Native Accountants.—Government cannot approve of the dismissal of — for not knowing English. No more applications to be made to Government to sanction their dismissal unless for incapability in their own peculiar duty or for misconduct	1st June	9, 10
Classification. Trichinopoly and Chingleput.—Chief Engineer recommends that the — of the District Engineers of — may be raised at once to the strength of a second-class district. Government have already informed more than once that they are prepared to make the change by reducing the — of the East Coast Canal if a proportion which would not involve the alteration of the rates of pay of the storekeepers can be suggested	1st „	21, 22
Decreases effected in the Public Works Establishment, Permanent and Temporary.—Forwarding to the Government of India statements exhibiting the — during January, February, March and April last	1st „	35, 36
Two statements, one showing the entire establishment of the Public Works Department and the other the Uncovenanted servants only as stood on the 1st May 1857, forwarded to the Government of India, observing that the official year 1857–58 has just expired. Chief Engineer to arrange for the submission of the returns for that year within three months, the prescribed time	1st „	57–59
Abstract of the Return No. 1 showing the expenditure under each head and each division, &c., to be prepared and appended	1st „	„ „
Two sets of returns to be submitted and not one	1st „	„ „
Marahmut Goomastahs.—Correspondence respecting the serious difficulty in which the Public Works Department is placed by the orders of Government requiring the employment of — who have no knowledge of English. Information on certain points called for	8th „	42, 43
Probationary Assistants.—Applications for the appointment of — not to be submitted until further orders. *Vide* "Officers"	8th „	52, 53
Returns of the dates on which temporary establishment sanctioned for an indefinite period may be discontinued.—The names of the officers who may fail to submit the — within a certain time, to be reported to Government. Paragraph 1 ...	8th „	62, 63

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
North Arcot. Accountant and two Writers.—Application for the employment of — for closing the accounts of the district. *Vide* "Account"	15th June	72, 73
Central Office.—Government wish to know if the large — of the — could not be so re-arranged as to afford more assistance to the *Audit Department*, and it should be explained what officer has the charge of that department. Paragraph 2	15th „	„ „
Reduction of the Public Works Establishment in consequence of the diminution of outlay.—Letter from the Government of India of 14th May 1858 sent to the Chief Engineer calling his attention to the peremptory demand now made for the information previously required regarding the —.	15th „	86 – 89
To the Government of India.—Copy of Chief Engineer's letter on the subject sent to the —	15th „	„ „
Mr. Bush's accounts.—Charges actually incurred in the investigation of Mr. Bush. Chief Engineer to furnish a statement showing the charges, giving the names of the parties employed, their duties and sums drawn by each, for the sanction of Government. Paragraph 12	22nd „	30 – 32
Probationary Assistant Engineers.—To Government of India. Submitting to their consideration and decision certain questions relating to the employment of —. Whether they form part of the Public Works Department, whether there is any limit to their number, from what source are they to be paid, &c.	2nd July	73
As to the practice in Bengal in respect to the employment of these officers	2nd „	„
A statement showing the compliment of Engineer officers and executives of every class and grade fixed for each district to be submitted, together with the cost in each case. Paragraph 6	2nd „	74
Returns of Uncovenanted Servants in the Public Works Department for the year ending 30th April 1856.—Government of India intimate that the — have been so long delayed as to be now useless and point out that if such periodical returns are not sent in within a reasonable period, they cease to be of any value	2nd „	160, 161
Officers of the Upper Subordinate Establishment in charge of Executive ranges.—Under circumstances stated Government cannot accede to the recommendation of the Chief Engineer for additional allowances to — without full and complete information upon certain points	6th „	11 – 15
Bangalore. Executive Engineer's Establishment.—Government of India sanction the proposed increase of Rs. 145 per mensem to the office	6th „	28, 29
Annual Establishment Returns.—Chief Engineer submits, for approval, a draft circular calling upon the officers of the Public Works Department to attach a certificate to the foot of the — stating that the office servants have received their authorized salaries during the year. Government request to know what suggested the necessity of adding the certificate	6th „	35, 36
Mr. Hart rendered efficient assistance to Captain Johnston in bringing to a close the accounts of the North Arcot district. *Vide* "Account"	6th „	56, 57
Upper Subordinate Establishment. Promotions.—From Government of India relative to promotions on the score of seniority, good conduct and long service	13th „	48, 49

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Mr. Brock to be continued in North Arcot district, no additionel allowance beyond travelling allowance. His place in the Central office to be arranged from the Chief Engineer's own — without employing extra hands. *Vide* "Accounts"	24th Aug.	69, 70
Mr. Moss, late Accountant in the office of Captain Campbell, Executive Engineer, Jackatallah Barracks. Head of the Public Works Department to prohibit his re-employment if he thinks proper to do so. Paragraph 10	31st „	35, 36
Upper and Lower Subordinate Departments.—Relative to the examination of —. *Vide* "Examination"	31st „	49, 50
Mr. Bush's accounts.—Government sanction remuneration out of his salary only to those extra servants, truly so called, who have been employed in the examination of —. All expenditure beyond this to be refunded. Paragraph 8. *Vide* "Accounts"	31st „	83–85
Statement showing the relation of establishment to the extent of charge.—Telegraph message from Government of India calling for a revised — showing only salaries disbursed in the Public Works Department. Military pay and allowance of officers should not have been entered in column C. Chief Engineer to furnish the same	31st „	110, 111
Canara. Draftsman of the District Engineer's office.—Sanctions bill for Rs. 15 charges incurred by — for proceeding from Honore to Mangalore by steamer	31st „	114, 115
Tanjore. Neeranicum Establishment.—Request to know whether the revenues of Government are likely to suffer were the — is discontinued	31st „	118, 119
Mr. Bush's accounts.—Relative to the refund of the expenditure incurred from his salary on account of extra hands employed on —. *Vide* "Salary"	7th Sept.	47, 48
Revised statement showing the relation of — to the extent of charge in the Public Works Department as stood on the 30th April last, sent to the Government of India in the manner pointed out in telegraphic message	7th „	94, 95
Nirganties in Bellary.—Their transfer not to take place, they will remain there and in other districts under the Collector as heretofore, except where the tanks are very large. *Vide* "Water-supply"	14th „	1, 2
Irrigation Establishments.—The control of — to be at once made over to the Public Works Department. *Vide* "Water-supply"	14th „	„ „
Madana Gopaul.—District Engineer of the Godavery Division to state in what manner — is now employed, and, if on duties foreign to those belonging to his office of Anicut Superintendent, why he should not be required to confine himself to them	14th „	32, 33
Bellary.—Relative to the inadequacy of the Public Works Department staff in the district, the Board of Revenue recommend the strengthening of the same	14th „	43, 44
Monthly Return of Transfers.—Additional column to be added to the — showing the period the persons had been at his last past previous to transfer	14th „	62
Nundy Canama Pass.—Regarding the superintendence for the work. *Vide* "Ghaut"	14th „	96, 97
Tanjore. Marahmut Establishment.—Application for the continuance of the extra, — declined	14th „	112, 113
Mr. Moss, late Accountant, Jackatallah Barracks, relative to his complaint against Captain Campbell, recorded ...	21st „	82, 83

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Salem.—The monigars and their subordinates who are employed for the distribution of water from the Cauvery channels to be transferred to the Public Works Department. *Vide* "Water-supply"	28th Sept.	87, 88
North Arcot.—Asks permission to employ two writers on Rs. 40 each to bring up the arrears of the district accounts, declined. Superintending Engineer, Central Circle, to furnish from his establishment the temporary aid. Government hold the Superintending Engineer responsible for allowing such arrears to continue	28th „	101, 102
Do.—Employing — not exceeding one per cent. on the two and a half lakhs of rupees remaining to be accounted for. *Vide* "Accounts"	28th „	111, 112
Annual Return of servants receiving Rs. 10 and upwards, dismissed from employment during 1857, recorded	28th „	130, 131
Bangalore and Secunderabad Cantonment roads.—All — appertaining to the repair of — shall be paid out of the sums sanctioned for the roads	5th Oct.	24, 25
Permanent and Temporary Establishment.—Government of India direct the attention of the several Local Governments to the rapidly increasing growth of charges — and to the necessity that exists of greater economy being observed in this respect	5th „	53, 54
Mr. Bush's accounts.—Government sanction as a special case the charge incurred in the examination of —. *Vide* "Accounts"	5th „	86, 87
Tanjore. Marahmut Goomastahs.—The Collector to disburse the salaries of the — temporarily allowed him up to the date of their transfer to the office of the District Engineer.	12th „	5, 6
Lieutenant A. D. Taylor of the Indian Navy permitted to employ a writer on a salary of Rs. 40 per mensem. Government desire to know what duties yet remain to be performed by Lieutenant Taylor and the period for which the services of the writer will be required	12th „	39, 40
Permanent and Temporary Establishment.—Statement of decreases effected in the Public Works — during July and August 1858, forwarded to the Government of India ..	12th „	78, 79
South Arcot.—Permanent — for the management of the Veeranuttum lock in Khan Sahib's channel. Tabular statement sent to the Government of India for sanction ...	19th „	1, 2
Transfer of officers to other districts on promotion.—The Officiating Chief Engineer intimates that the regular transfer of — would be attended with still greater inconvenience, the great difficulty being the insufficiency of the establishments and offers a proposal to re-arrange temporarily the executive charges and sub-divide them into classes with proportionate establishments. The subject, referred to Colonel Faber for his opinion and report	19th „	25, 26
Warrant Establishment.—Return showing the strength of the — of the Public Works Department from 1st July to 30th September 1858, recorded	19th „	111, 112
Tanjore. Neeranicum establishment.—Its transfer to the Public Works Department to take place in accordance with the orders of Government, dated 22nd April 1858	29th „	1 – 3
The reduced — of Mirassidars to be retained as a permanency payable reguarly through the Public Works Department from the treasury while the Revenue authorities collect the Mirasidars' contributions and credit them to the state. The same to be shown in their patta	29th „	„ „

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Supervisors and Assistant Supervisors possessing inferior qualification to their juniors in the department.—Major Lawford represents the serious inconveniences arising from — being permitted to have the charge of executive ranges, and recommends them to be reduced to posts of inferior emoluments and trust. Government approve of this general view, and will give consideration to any changes that may be recommended on satisfactory grounds of the unfitness of individuals for an executive charge being shown, and how the arrangement can be carried into effect without infringing on the scale of establishment	13th July	69, 70
Vacancies in the grade of Assistant Executive Engineer.—Chief Engineer recommends that three acting vacancies in — in the establishment of Public Works Department may be filled up in consideration of the present weakened state of the executive resources of the department. Application for appointments to vacancies ought to be made through the Military Secretary	13th „	85, 86
Employing temporary writers and paying them out of estimates.—Government wish to know the result of the enquiries which Colonel Faber was directed to institute, regarding the practice of —. Paragraph 2	13th „	„ „
Employment of temporary writers in Trichinopoly.—Major Lawford sanctioned the — the same to be charged to the estimates, particulars as to the urgency or even necessity of the measure, &c., are not given. Government cannot recognize the proceeding	13th „	91, 92
Lieutenant Payne.—Requesting permission to retain the office — of — in Tinnevelly for a period of six months ...	13th „	95–97
Disposal of office establishments of officers transferred from their proper districts to others.—Major Lawford to explain the practice followed in the Central office in the posting of officers and in the—	13th „	„ „
Mr. Tuke.—Relative to his taking up Captain Crew's office establishment	13th „	„ „
Warrant Establishment of the Public Works Department.—Return for the quarter ending 30th June 1858, showing the strength of the —	13th „	111, 112
Tanjore. Neeranicum Establishment.—Government should have distinct information on two points, first, as to whether the mirassidars are willing to pay for the maintenance of the —, if not, whether the means of enforcing payment from them are available, and secondly, whether the Government are likely to suffer by the discontinuance of the establishment, &c.	20th „	16, 17
Vizagapatam. Preparing Irrigation Registers.—Authorizing the Collector to employ an additional writer for three months on Rs. 14 for —	20th „	74, 75
Office Increase.—Court's Despatch addressed to the Government of India directing that the allowance of no office be on any account increased, pending the existing inquiry into the Civil establishments and salaries	20th „	107, 108
Chief Engineer's Office Increase.—Permanent and temporary increase applied for to bring up the arrears in the Audit Department, referred for the report of the committee appointed to investigate into the manner in which business is performed in the establishments of the various public offices at the Presidency	27th „	29–31

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Annual Returns of Establishments.—Explains reasons for the necessity of attaching a certificate to the — to the effect that the servants have received their authorized salaries. In the form of monthly pay abstract prescribed by the Civil Auditor, he requires a certificate which will answer the purpose	27th July	32, 33
Reduction of establishments to extent of Charge in the Public Works Department as stood on the 30th April last.—Forwarding to Government of India a statement showing the —, together with an explanatory letter from the Chief Engineer ...	27th „	70, 71
Reduction of the Public Works Establishments in consequence of the diminution of outlay.—Government of India hope that no further unnecessary delay will be permitted in the submission of the information regarding —, recorded ...	27th „	101, 102
Blank return of decreases effected in the Public Works Establishments during May and June 1858, forwarded to the Government of India	3rd Aug.	37, 37A
Return of servants dismissed from employ.—Chief Engineer requests permission to occasionally insert in the official gazette memorandum calling on officers for overdue returns of — and statements. Government have no objection ...	3rd „	60, 61
Mr. Brock of the Central office, appointed to examine the accounts of the North Arcot district. *Vide* "Overseer" ...	10th „	1 - 4
Nundy Canama Pass.—Relative to the — required to push on the works of the —. *Vide* "Ghaut"	10th „	78, 79
Tanjore.—Neeranicum peshkar at Coviladdy should remain with the Collector. Arrangements must be made in the District Engineers — for the performance of the Neeranicum duties	10th „	90, 91
East Coast Canal Superintendent's Office.—Officiating Chief Engineer suggests the expediency of revising the office — of certain District Engineers from the saving of the cost of the — establishment, declined	17th „	37 - 40
Trimulgherry Barracks trees.—Establishments for preserving them sanctioned by the Government of India. *Vide* "Trees"	17th „	96, 97
Captain Watts.—Major Lawford to report the amount of extra expenditure incurred on account of office — by Captain Watts' removal from Nellore and state how he proposes to meet it. Paragraph 5	24th „	61 - 64
Officer permanently leaving the district.—As it being the rule that the place of an — is to be filled up by one of the same rank, the servants left behind, have no grounds for apprehending that they would be placed under an officer of inferior standing and therefore be put upon reduced allowances. Paragraph 3	24th „	„ „
When any range is temporarily left vacant before the officer who has been appointed to it joins, or from other contingencies, the establishment of that range will undergo no change and will be at the disposal of the District Engineer. Paragraph 5	24th „	„ „
Officers transferred from one district to another on promotion shall not be entitled to the higher rate of allowance until they have joined their new appointments and they are not to take any of their old establishment with them. Paragraph 5	24th „	„ „
Table showing the scale of establishment, revised in the Government office with reference to recent changes sent to the Chief Engineer to be strictly conformed to — and brought to that footing within three months' time in order that numerous changes may not be made at once for the purpose. Civil Auditor to see that the settled complement of each class of officers for each district is not disturbed without the authority of Government. Paragraph 6 ...	24th „	„ „

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Promotions in the Upper Subordinate Establishment.—Memoranda from the Acting Superintending Engineers, Northern and Central Circles, on the subject of —. Government accept that portion of the Bengal Code which prescribes the periods of service to be passed by subordinates to entitle them to promotion by virtue of seniority and good conduct only	29th Oct.	14, 15
Bellary. Deficiency in the Engineer Departmental Staff.—Letter from the Collector forwarding copy of a letter from the District Engineer complaining of the —, referred to the Officiating Chief Engineer	29th „	20, 21
Public Works Establishment.—Government of India request this Government to consider a scheme for making all possible reductions for the time being in the very costly item of —. Paragraph 4. *Vide* "Budget"	29th „	29, 30
North Arcot. Cheyaur Anicut and Channels.—Government of India sanction additional — for the care and management of the — subject to modification	29th „	72, 73
Bellary. Nirganties of the Toongabuddra Channels.—The Officiating Chief Engineer recommends the — to be placed under the charge of the District Engineer	29th „	79, 80
Substitution of money-payments for the enams enjoyed by them, recommended. The Chief Engineer called upon the District Engineer to furnish a return of the Nirganties, the value of their respective enams, and the wages that he proposes to pay in lieu of those grants	29th „	„ „
No orders can be passed at present. Colonel Lawford to take into consideration the views of the Collector when submitting the result of the reference made to the District Engineer	29th „	„ „
Nellore.—Revenue — being entrusted with the execution of emergent repairs. Paragraph 2	29th „	185, 186
North Arcot.—Accountant and Writer engaged in the preparation of the accounts at Arcot should remain there until the investigation is completed. Object to any additional expense being incurred in employing substitutes in their place in the Central office	5th Nov.	1, 2
Trichinopoly. Laulgoody Channel Establishment.—Relative to its maintenance, &c. *Vide* "Channel"	5th „	14 – 17
Central Office, Public Works.—Commissioner's report on the applications for permanent and temporary additions to the — of the —	9th „	9, 10
Separation of the Audit Department from the Central office.—Commissioner's suggestion. The subject has already been strongly recommended to the Government of India. Paragraph 8	9th „	„ „
Appointing an Accountant to each district to whom all accounts, vouchers, &c., should be sent at once, that on him should devolve the duty of preparing bills. The District Engineer to submit the same through the Superintending Engineers to the office of Audit. Commissioner's proposition seems to be well worthy of attention. Colonel Lawford to give it his best consideration and to report whether it is advisable, and, if so, at what expense. What reductions can be made in the office establishments of the Executive Engineers. Paragraph 11	9th „	„ „
Hour of attendance to be from 11 A.M. to 6 P.M.	9th „	„ „
Anait Branch from 10 A.M. to 6 P.M.	9th „	„ „
Superintending Engineer's Establishment.—One of them to be present at the opening of the office, and the rest from 11 A.M. until 6 P.M. Paragraph 15	9th „	„ „

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Holidays.—List referred to in Extract from Minutes of Consultation of 27th May 1852, Public Department, to be adhered to by the Central office, and those not provided for in it to be at once stopped. Paragraph 16	9th Nov.	9, 10
Central Office, Public Works Department. Superintending Engineer's duties and responsibilities.—The course prescribed in the letter from the Government of India of 12th July 1858, to be followed in this Presidency. Paragraphs 18 to 20	9th „	„ „
Another special enquiry into the state of Audit by the committee in course of six weeks, considered to be a very desirable measure. Paragraph 23	9th „	„ „
Periodical reports of the progress made in the disposal of the arrears to be submitted through the Commissioners. Paragraph 23	9th „	„ „
Report of audit to be submitted on the 15th instead of the 1st of each month. Paragraph 27	9th „	„ „
Further and full report on the entire department and its requirements to be furnished as proposed. Paragraph 27.	9th „	„ „
North Arcot. Cheyaur anicut Establishment.—Regarding increase to — with reference to Lieutenant-Colonel Baird Smith's papers. *Vide* "Anicut"	16th „	5, 6
Supplying vacancies occasioned by the absence of officers from the department on furlough or from other cause. The lower grades to take up their duties with only some little additional expense of acting allowances. Extract from Minutes of Consultation. Paragraph 5	16th „	37, 38
Madura.—Preparing Irrigation Register from fasly 1266 to 1270. Authorizing the employment of a writer on Rs. 10 per month for three months for —	16th „	83, 84
Transfer of officers to other districts on promotion.—Colonel Faber reports that he has applied to the Central office for transcripts of certain letters to enable him to submit the report called for, recorded	16th „	143, 144
Accountant under Captain Francis.—Assigns reason for soliciting the employment of a substitute for the — and states that such assistance not wanted, recorded	16th „	147, 148
Paumben Pilots.—Marine Department will not assent to the amalgamation of the Keelakurry and —, cannot also recommend any increase of salary to the Sea Custom Manager, communicated to the Chief Engineer	23rd „	7, 8
Bangalore.—Represents the insufficiency of the — allotted to Captain Mayne, Executive Engineers, to carry out the executive and office work connected with the military buildings in Mysore, and recommends some permanent —. The Officiating Chief Engineer to explain if the detached stations of the French Rocks and Hurryhur belong to the charge of the Executive Engineer, &c.	23rd „	25, 26
Lieutenant A. D. Taylor, I.N., to entertain the writer allowed him in Extract from Minutes of Consultation of 8th October 1858 until the end of April 1859. Paragraph 1.	23rd „	85, 86
Increases and decreases of establishment.—Government of India request that an annual report in the prescribed form of all — may be forwarded. This does not supersede the necessity for submitting the bi-monthly returns of —. The above communicated to the Officiating Chief Engineer ...	23rd „	107, 108

	Date of Proceedings.	Nos.
ESTABLISHMENT—*cont.*	1858.	
Prohibiting Chief Engineers from altering their fixed establishments without specific authority.—Government of India draw attention to the Public Works Code. The salary attached to any particular situation having once been fixed under Government sanction, it cannot be altered without like authority. Chief Engineer's particular attention called to the above	23rd Nov.	111, 112
Bellary.—Officiating Chief Engineer reports on the letter of the District Engineer to the Collector on the want felt in the district by the insufficiency of the Engineer — and requests that the officers of the department may be directed to forward to him any complaints they may wish to make on the subject. The above communicated to the Board of Revenue	23rd „	121, 122
Old Marahmut Goomastahs.—Several replies from the District Engineers regarding the employment of the — together with the observations of the Superintending Engineer. Government are of opinion that the — of long experience may be very usefully emp'oyed in checking accounts, &c., and in writing all vernacular orders and memos., &c. There are only few goomastahs to be absorbed in the new department and all of them can be easily provided for. They are not to be dismissed unless there is special proof of their being disqualified for the duties of Vernacular Goomastahship	30th „	78, 79
Vacancies in the Public Works Department.—Selections for — should in the first instance be made from the parties remanded under the orders conveyed in Extract from Minutes of Consultation of 18th July 1857	30th „	92, 93
Mr. D'Cruz of the Central office.—Colonel Lawford to provide — with a permanent place in the first opportunity and in the meanwhile to give him the advantage of any temporary arrangements that may be found necessary in consequence of the absence of permanent incumbents	30th „	94, 95
Employment of persons in the Public Works Department additional to the sanctioned complement. No proposition for the — to be placed before Government. Paragraph 2 ...	30th „	102, 103
Clerk temporarily absent from duty.—Order from the Government of India relative to the disposal of the forfeited portion of pay of a —	7th „	4, 5
Central office, Public Works Department.—Colonel Lawford's explanations on the charges brought by the Commissioners on public establishments against the — touching the arrears of the Audit branch, powers and residence of the Superintending Engineers, the necessity for a change in the present allotment of salaries in the officer, &c., referred to the commission	7th „	6, 7
Do. Hours of attendance.—Government cannot permit any change in the office — until all the arrears are worked off.	7th „	8, 9
Reduction of Public Works Establishment.—Government of India point out in strong terms the necessity of making all possible reductions in the —. Colonel Lawford to give his earnest and immediate consideration to the subject and submit a report thereon. Paragraph 2	7th „	35
Kimedy Zemindary.—Relative to entertaining substitutes to fill up temporary vacancies created by the employment of Overseers in the — whose salaries are charged to that estate. The Court of Wards to submit certain information.	7th „	48, 49
Madana Gopaul to remain appointed Anicut Superintendent in subordination to Veeranah and give Captain Bundall such assistance in his office as he may require	7th „	52, 53

	Date of Proceedings.	Nos.
	1858.	
ESTABLISHMENT—*cont.*		
Veerannah, Sub-Engineer.—His connection with the Godavery anicut cannot be dispensed with. A charge to be given him in the vicinity of the anicut	7th Dec.	52, 53
Annual return of Public Works esablishment for 1857–58.—Government of India request that the —, now six months over due, may be submitted without further delay. Colonel Lawford to explain the cause of delay in the timely submission of the —	7th „	60, 61
Rajahmundry.—Contingent bills for Rs. 1,204–12–0 for the — maintained for the Upper Godavery in, sanctioned ...	14th „	45, 46
Statement of decreases effected in the permanent and temporary — of Public Works Department in September and October 1858, transmitted to the Government of India	14th „	77, 78
Masulipatam.—Application to the Government of India for an — for the conservancy and management of the lock, &c., on the Bezwarah and Masulipatam canals in the district of —	21st „	96, 97
Bangalore.—Information required previous to complying with the application of the Executive Engineer at — for an extra — for six months	21st „	179, 180
Public Works Department at Madras.—The Chief Engineer reports his inability to reduce —, communicated to the Government of India	21st „	218, 219
ESTIMATES.		
Supplemental estimates may be sanctioned by this Government apart from the budget when the required amount is within the limits prescribed by the Government of India. Paragraph 3	12th Jan.	23, 24
Lieutenant Goddard forwards plans and — for certain works in continuation of his letter of 3rd December 1857, returned to the Chief Engineer in continuation of Extract from Minutes of Consultation of 23rd December 1857, No. 2380	19th „	32, 33
Mysore division.—To be intimated to Colonel Green that all— for new works in connection with military buildings should invariably be submitted for the orders of the Madras Government. Paragraph 24	19th „	68–71
Chief Engineer until further orders to refrain from submitting — for the consideration of Government except for works required on strictly emergent grounds for military purposes or for the completion of works which cannot without material loss or convenience be left in an unfinished state. Paragraph 60	19th „	„ „
Guindy: Masonry retaining wall, &c.—Relative to the excess over the —. *Vide* "Buildings"	16th Feb.	23
Saugor and Nerbudda Territories. Military Buildings.—Valuation statement. *Vide* "Buildings"	2nd Mar.	65, 66
Mysore division.—Chief Engineer to instruct the proper officers to submit for the future — for new works according to the rules of the department. Paragraph 3 ...	30th „	15, 16
Excess of estimates generally.—Government of India point out the causes which give rise to the —. *Vide* "Public Works"	30th „	31, 32
Monthly estimates of disbursements.—Approving the Chief Engineer's circular for discontinuing the submission of the duplicate copy of the —	25th May	20, 21
Charging to the estimates extra servants.—Chief Engineer to report whether under the new system the practice of employing superintendence should be continued any longer.	25th „	53, 54

	Date of Proceedings.	Nos.
	1858.	
ESTIMATES—*cont.*		
Chief Engineer is not at liberty to sanction — for new works under any circumstances, and even in cases of emergency he can only order the execution of such works as he may consider immediately necessary, submitting an estimate for the sanction of Government. Paragraph 2	8th June	72, 73
Bills exceeding estimates by more than 5 per cent.—Government observe that of late the number of — has been very great. If the original — are examined with care in the District Engineer's and Central offices afterwards such increase in the bills might be materially avoided. Paragraph 2 ...	15th „	48, 49
Monthly lists in duplicate of ordinary estimates.—Major Lawford intimates that the present system of the submission of — is found to be attended with great inconvenience and to practically defeat the proposed object of check, and submits a set of rules on the subject. Government decline to pass the rules, it being inadvisable to introduce a change in existing rules. The more the sets of rules, the greater will be the confusion. Paragraph 7	2nd July	95, 96
All estimates below Rs. 50 each to be entered in one line. Paragraph 10	2nd „	„ „
Estimates for repairs requiring the sanction of the Chief Engineer to be sent separately for each work in the form prescribed. Paragraph 10	2nd „	„ „
Employing temporary writers and paying them out of estimates.—Government wish to know the result of the enquiries which Colonel Faber was directed to institute regarding the practice of —. Paragraph 2	13th „	85, 86
Employment of writers in Trichinopoly and the same charged to —. *Vide* "Establishment"	13th „	91, 92
Excess of estimates.—Government of India draw attention to their letter, No. 1677, dated 11th April 1857, regarding irregular sanction of bills in —. Chief Engineer to furnish the information at an early date with explanation of the cause of the delay	2nd „	117, 118
Excess of estimates.—Chief Engineer expresses regret at the delay in meeting the requirements of the Government of India regarding irregular sanction of bills in — ...	10th Aug.	111, 112
Superintending Engineers.—Major Lawford suggests the transfer to these officers from the Chief Engineer of the power of sanctioning —. *Vide* "Officer"	24th „	28, 29
List of Ordinary Estimates.—Officiating Chief Engineer requests a reconsideration on the subject of discontinuing the —. Major Lawford to report with reference to the Bengal Code	21st Sept.	78, 79
1859-60.—The Officiating Chief Engineer not to submit more works of any magnitude for entry in the budget of —. *Vide* "Public Works"	29th Oct.	29, 30
List of Ordinary Estimates.—Officiating Chief Engineer suggests that the submission of the — should be discontinued. The Government decline to comply with the request ...	23rd Nov.	23, 24
In all cases of estimates. Within the competency of this Government, they are at liberty to sanction excess over estimate or any supplemental — provided the amount does not exceed Rs. 2,500, and in all cases of — beyond their competence, but sanctioned by Government of India they are at liberty to sanction either excess or supplemental amount up to one-tenth of the original —. Paragraph 3.	23rd „	133, 134

	Date of Proceedings.	Nos.
	1858.	
ESTIMATES—*cont.*		
Excess of Estimates.—To Government of India. Forwards with reference to their instructions for cancelling the sanctions beyond the authorized limit accorded by this Government to certain bills in —. Communication from the Officiating Chief Engineer giving cover to two letters from the District Engineer of Godavery and statements of expenditure with a table of works showing the causes of increase in each case. Paragraph 1	7th Dec.	1–3
Do.—To Government of India. Informing of the view taken by this Government of Rules I and II and on which they have acted, viz., in all cases of — within the competency of the Government, they are at liberty to sanction excess over estimate, or any supplemental estimate, provided the amount does not exceed Rs. 2,500 and in all cases of —, beyond their competence, but sanctioned by Government of India, they are at liberty to sanction either excess or supplemental amount up to one-tenth of the original estimate. Paragraph 5	7th „	„ „
Commissariat. Timber yard.—Preparation of an estimate for a new — was not authorized by the order of 19th October 1858, No. 2197	14th „	43, 44
Ganjam.—The project of the Mojogoda and Koinjoro road in, — to be deferred, pending the submission of a regular estimate and plan	14th „	47, 48
Military Buildings.—Submits a list of —, &c., received too late to be included in the budget for 1859–60	21st „	244, 245
EXAMINATION.		
Mr. H. B. Smith. Assistant Executive Engineer, Kurnool, has passed — in Telugoo. To be notified in the gazette ...	8th Jan.	25, 26
Military officers.—Rules of the notification of 23rd June 1857 for the — of — seeking appointment to or promotion in the Public Works Department supersedes all pre-existing ones. *Vide* "Rules"	9th Feb.	53, 54
Government of Bombay transmits extract from a statement exhibiting the marks obtained by Lieutenant Carey, 2nd Regiment, Madras Light Cavalary, on his — for the Public Works Department before a committee, communicated to the Chief Engineer	16th „	28, 29
Lieutenant O. Mayne.—Engineers passed — in Tamil to be published in the gazette	23rd „	58, 59
Moonshee allowance to be disbursed to him	23rd „	„ „
Mr. W. B. Leggatt. Assistant Executive Engineer, has passed — in Tamil, to be published in the gazette ...	2nd Mar.	14, 15
Lieutenant Moore.—Government approve of the extension of the time allowed to — for the purpose of passing his — in the vernacular of his district	2nd „	18, 19
Mr. Bailey. Sub-Engineer.—Observing that Hindustani, the language in which — has passed — is not the vernacular of the Malabar district in which he is now employed, and that he will still be required to qualify himself in the vernacular of that district	2nd „	26, 27
Mr. F. Hawkins passed — in Telugoo with very great credit. To be published in the gazette	12th „	32, 33
Test of Marks.—Chief Engineer recommends that the — allotted in Bombay to the several subjects to be taken up by candidates for employment in the Public Works Department should be adopted at Madras. The subject referred for the opinion of the Principal of the Madras Engineering College and for framing a scale for the purpose ...	30th „	25, 26

	Date of Proceedings.	Nos.
EXAMINATION—*cont.*	1858.	
Upper Subordinate Department.—All servants of the — who were displaced from their appointments, consequent on the late reduction of the Public Works establishment, should pass the prescribed — before re-admission into the department, and the passed candidates to rank according to the dates of their —	30th Mar.	96, 97
Mr. D. Horgan. Supernumerary Assistant Executive Engineer, passed — in Tamil	13th April	40, 41
Lieutenant J. H. Moore. Assistant Executive Engineer, passed — in Tamil. Usual Moonshee allowance to be disbursed to him	27th „	38, 39
Scale of Tests for the examination of candidates seeking employment in the Public Works Department as Assistant Overseers and Assistant Executive Engineers, submitted by the Principal of the Engineering College, together with a list of books, to be notified in the gazette	11th May	39, 40
Lieutenant Beekley.—Engineers passed — in Telugoo. *Vide* "Allowance"	1st June	99, 100
Mr. J. Bigger. Covenanted Civil Engineer, passed — in Telugoo *Vide* "Allowance"	1st „	101, 102
Mr. Tuke.—Observing that it has already been notified in the gazette that — has passed — in Surveying and Civil Engineering	22nd „	58, 59
Captain C. E. D. Hill of the Engineers Commandant of Sappers and Miners passed — in Tamil	13th July	98, 99
Moonshee allowance.—Civil Auditor to report if this officer is entitled to —	13th „	„ „
Captain F. Dawson, reported as being qualified in surveying.	10th Aug.	103, 104
Upper Subordinate Department.—Observing that the order of Government of 30th March 1858, No. 577, referring to the examination of those who were displaced only affects Assistant Overseers. The test required for this class specified some consideration should be shown to them having been suddenly thrown out of employment. The tests should not be applied with the same stringency in their case as in that of new candidates	31st „	49, 50
Lower Subordinate Grade.—The order of Govt. does not refer to the — which consists of Sub-Overseers. Paragraph 6.	31st „	„ „
Shand. Private of the Second Eurasian Light Infantry.—His period of service is twelve years. His case to be excepted should he apply for re-admission on a vacancy occurring. Paragraph 7	31st „	„ „
Captain Hill.—Regarding his Moonshee allowance. *Vide* "Allowance"	14th Sept.	68, 69
EXECUTIVE CIRCLES OR RANGES.		
Vizagapatam.—Sanctions the proposed — and fixed stations.	19th Jan.	66, 67
Mulabar.—Reporting that Calicut will form the fixed station of the District Engineer	30th Mar.	105, 106
South Arcot.—Approving the charge of the fixed stations of the executive ranges of the district	9th April	29, 30
Secunderabad.—Relative to furnishing Colonel Henderson with copies of correspondence on the creation of a new executive range at —	9th „	93, 94
Mr. B. T. Norfor.—Chief Engineer reports that he has been placed in charge of the fourth executive range, that Mr. Bateman will be transferred to Trichinopoly, and that Mr. Graham, Sub-Engineer, placed in charge of No. 1 range in South Arcot, and recommends him for the usual allowance of Rs. 100 per month. Government wish to be informed of the circumstances which rendered the arrangements necessary	15th June	46, 47

	Date of Proceedings.	Nos.
	1858.	
EXECUTIVE CIRCLES OR RANGES—*cont.*		
Kurnool.—The Acting District Engineer to take immediate charge of the talooks of Doopaud, Koilgoontla, Cumbum and Punchapoliem, which have been transferred from Cuddapah and Bellary	27th July	88, 89
Do.—The Acting District Engineer not to assume charge of the recently transferred talooks of Doopaud, Koilgoontla, &c., until 1st September 1858 on account of transfer of accounts and subordinates	3rd Aug.	70, 71
The Officiating Chief Engineer proposes to re-arrange temporarily the executive charges of districts and sub-divide them into classes with proportionate establishments. *Vide* "Establishment"	19th Oct.	25, 26
With the present reduced establishment, it cannot be expected that each of the separate ranges can be provided for as originally contemplated. Paragraph 2...	7th Dec.	30–32
EXECUTIVE DUTIES.		
Ganjam.—The subject of making over to the District Engineer the management of the public works, referred for the opinion of the Agent in —. *Vide* "Coolies" ...	26th Jan.	7, 8
Tanjore.—Approving of the Proceedings of the Chief Engineer in regard to the transfer of the entire — together with Neeranicum establishment	2nd Feb.	28, 29
Do.—Transfer of the Neeranicum Peshcar of Coiladdy and his Jawab Nevis to District Engineer with the rest of that —. Government await the Collector's separate report on the subject	12th Mar.	51, 52
Hyderabad.—Pending the final orders of the Government of India regarding the executive arrangements proposed for the Engineer Department at —. No orders will be passed on the subject	20th April	23–28
Tanjore.—Observing that the question of the transfer of the — from the Collector's department to the District Engineer is no longer an open one	27th „	17–19
Change of communications, Neeranicum establishment, to be transferred to the Engineer Department with observations	27th „	„ „
EXPENDITURE		
For 1858–59.—Government have fixed sum of fifty-five lakhs of rupees to be laid out during — on new works of every description, including the Secunderabad and Bangalore Barracks. Paragraph 5	19th Jan.	68–71
Do.—Distribution of funds among all the districts of the Presidency. Particulars. *Vide* "Fund"	19th „	„ „
Roman Catholic Chapels.—Certain instructions from the Government of India in defining the check to be exercised over the — of money granted by Government in aid of the erection of —. *Vide* "Church"	26th „	1, 2
Canara.—Full and clear explanation of all — incurred by Lieutenant Goddard during the current official year on roads and buildings to be furnished. He is to hold himself personally responsible for any irregularity that may appear. A separate statement also to be submitted showing the sums expended on works not entered in the budget with an explanation of the reasons for their being undertaken without authority. Paragraph 7	9th Feb.	45, 46

	Date of Proceedings.	Nos.
EXPENDITURE—*cont.*	1858.	
Checks.—The insufficiency of the existing — on — calls for the careful consideration and orders of the Chief Engineer. Paragraph 6	12th Mar.	117, 118
Garrison Engineer.—Further sum of Rs. 50,000 to be placed at the disposal of the — in addition to the sum sanctioned for — in the current official year	30th „	1, 2
Memorandum of — on new works and repairs to be submitted	30th „	„ „
Monthly estimate of disbursements.—Approving the circular which the Chief Engineer proposes issuing to the officers of the Public Works Department for discontinuing the submission of the duplicate copy of the —	25th May	20, 21
Godavery and Kistna Anicuts.—Statement of — on the — and their subsidiary works up to 1856–57, to be forwarded to the Honourable Court of Directors. *Vide* "Anicuts" ...	2nd July	13, 14
Final Audit for all Public Works Expenditure from 1st May 1856.—Accountant-General's office is constituted the office of —, that office to see that all sums debited in the public accounts are duly supported by passed bills. Mr. Prendergast to report by the end of August next in what manner the audit of public works — during 1856–57 was performed in his office, together with a statement showing the entire amount of — during that year in each district, &c. ...	6th „	45, 46
Similar reports for each official year to be submitted within the first quarter of the following year. Paragraph 6. *Vide* "Account"	6th „	„ „
Canara.—Chief Engineer reports the — on public works in the district of — and submits statements thereof. Government await the receipt of the returns of — for the last two months of the official year	13th „	11, 12
Do.—District Engineer intimates his inability to furnish the information required regarding public works — owing to his having given over charge of the district and office and quitted the former	3rd Aug.	84, 85
Public Works expenditure for current year.—Government of India direct by wire this Government to be prepared to give an estimate of — according to form to be sent by post, the same communicated to the Chief Engineer for guidance ...	3rd „	105, 106
1858–59.—Government of India forward blank form for best approximate estimate of the probable — on public works during the year —, and desire that a revised return in the same form may be submitted on the 1st November next, and another on the 1st February next, in which the original entries should be corrected as far as practicable by help of the ascertained past expenditure and the more accurate knowledge which will then be had of the future demands of the department. Major Lawford to give his immediate attention to the subject	10th „	41, 42
1858–59, Public Works and Railway.—To Government of India, forwarding statement in the prescribed form showing the estimated — required in the —	10th „	63–65
Canara.—Observations of Government on the statement showing the total — during 1857–58	10th „	„ „
Lieutenant Goddard has rendered himself obnoxious to severe censure for neglecting to obtain authority for his — on certain roads. Paragraph 11	5th Oct.	34, 35
Classification of Public Works expenditure and returns.—Government of India forward copies of a report on the —. These copies to be distributed at once, so that the officers concerned may peruse them and be prepared to give effect to the rules, when received, without delay	19th „	5–7

	Date of Proceedings.	Nos.
	1858.	
EXPENDITURE—*cont.*		
Government of India once more earnestly impress upon the Government of Madras that no avoidable — shall be incurred on public works. Paragraph 3	29th Oct.	29, 30
Restriction on expenditure.—Request that a report may be made to them on every case in which exception is made, submitting the grounds for departing from the general —. Paragraph 12—*Vide* "Budget"	2 „	„ „
To Government of India.—Forwarding revised statement of the estimated — during 1858–59 with explanation of the cause of difference between the sums entered in the statement furnished in August last and that shown in this statement	16th Nov.	1, 2
The expenditure during the current year on the works permitted to be proceeded with should be limited in each case to the amount entered in the budget. Paragraph 8 ...	7th Dec.	35
The restriction hitherto imposed on works entered under the head State is removed, and they should be proceeded with to the extent of the — proposed in each case for the current year subject to special orders. Paragraph 14	7th „	„
Classification of expenditure on repairs.—The suggestion offered by the Government of India respecting the — on the same system as that on the new works, will be attended to. Paragraph 16	7th „	„
To Government of India.—Transmitting a statement showing the — on account of public works during 1856–57 ...	7th „	82, 83
The Civil Auditor.—Submits a statement exhibiting the amount of the mahramut charges retrenched, or the unpassed expenditure on that account in each district standing in the audits of this office on the 30th April 1856, the amount of that expenditure since admitted on audit, and the amount remaining yet to be accounted for	7th „	132–135
Accountant-General reports in what manner the audit of public works expenditure during 1856–57 has been performed in his office, and submits a statement showing the entire amount of expenditure during the year in each district, and the portions thereof supported by bills and those remaining yet to be accounted for, and promises to submit report about the unpassed expenditure. The above papers to lie over pending the receipt of the report of the Military Auditor-General on the subject	7th „	„ „
F		
FAMINE.		
Madura.—Relative to the employment of the poorer classes of people in the repair of roads in consequence of the distress occasioned by the adverse nature of the season and rise in the price of grain. *Vide* "Road"	2nd Feb.	61, 62
Do.—Repairing certain roads sanctioned for affording relief to the poorer classes of people. The Collector to report when the means of providing the people with food now ordered for adoption, may safely be dispensed with —. *Vide* "Road"	12th Mar.	7–9
FERRY.		
Malabar. Ferry Contractor.—Relative to the loss alleged to have been sustained by a consequent on the Railway Company employing their own boats for the transport of their workmen and stores. Government direct that the case of the contractor be adjusted by the decision of a punchayet.	8th Jan.	53, 54

	Date of Proceedings.	Nos.
	1858.	
FERRY—*cont.*		
Godavery. Management of the ferry across the river.—Government consider the present state of the — to be most unsatisfactory, and authorize the Board of Revenue to again offer the contract to the Steam Navigation company on the original terms, and to require them to answer within one month, should they decline the contract or do not reply, the Collector to submit detailed information necessary for the establishment of a Government steam —	19th Jan.	50, 51
Steamer.—Collector of Rajahmundry to ascertain whether the — which he mentions as having been landed is for sale, and if so, at what price	19th „	„ „
Tolls and ferries on the Imperial lines of roads.—Government of India transmit, for the information and guidance of this Government, copy of their letter addressed to the Bombay Government containing their views on the subject of — ...	29th Oct.	49, 50
Godavery. Establishing a steam ferry across the Godavery.—The Board of Revenue state that the Navigation Company are not in a position to give it effect, and recommend that the service should be taken by Government, and that the Chief Engineer be requested to ascertain and report whether the ferry can be established in an efficient manner by the Engineer Department, &c. The above referred to the Officiating Chief Engineer for early report	23rd Nov.	52, 53
FINE.		
FIREWOOD.		
Nellore. Vencataghery Zemindar.—Relating to the obstruction raised by his servants to the cutting of — in the jungles on his estate for road works. *Vide* "Forests"	12th Oct.	73, 74
FLAG STAFF.		
Ganjam. Munsoorcottah and Calingapatam.—Estimates of Rs. 920 and 900 sanctioned for immediate execution ...	9th April	86
Do. Port.—The erection of — for the — to be commenced at once and completed under estimate of Rs. 1120 ...	20th „	37
Munsoorcottah and Calingapatam.—Orders were already issued for the commencement on the 1st May of the — at — ...	4th May	72, 73
Vizagapatam. Construction of new Sea Custom house and flag staff. *Vide* "Custom House"	2nd July	5 - 7
Bimlipatam.—Erection of a room for signallers and safe custody of their flags.—Estimate of Rs. 820, referred to the Marine Department	12th Oct.	29, 30
Bimlipatam in Vizagapatam.—Erecting a building for signallers and the safe custody of their flags. Estimate of Rs. 820, sanctioned	23rd Nov.	117, 118
FOREST.		
Cotaputty Jungles.—Chief Engineer to report on the road to the — for removing timber by the Railway Department ...	25th May	6, 7
Report on the operations of the Forest Department during the past official year, communicated to the Chief Engineer. His attention drawn to the remarks of Dr. Cleghorn as to the necessity of care in the selection of timber for Government works. Engineer officers to communicate with the Forest Assistants when they see the firing of the jungles or destruction of timber	31st Aug.	17, 18

	Date of Proceedings.	Nos.
	1858.	
FOREST—*cont.*		
Malabar. Wynaad and Heggaditincottah.—Report on the teak — in — as well as sketch plan, forwarded to the Conservator of Forests	28th Sept.	68, 69
Nellore. Vencatagherry Zemindar.—Relating to the obstructions raised by his servants to the cutting of firewood in the jungles on his estate for road works. The Collector to report upon. The Board of Revenue to communicate their own views on the District Engineer's proposal that the zemindar should bear a portion of the expense of maintaining in repair the trunk road passing through his estate	12th Oct.	73, 74
FORMS.		
Tanjore.—Estimate of Rs. 98-10-0 for printing certain — in the Collectorate Press for the use of the District and Executive Engineers' offices, sanctioned	16th Feb.	46, 47
From Bombay forms of accounts and explanatory memoranda.—*Vide* "Accounts"	12th Mar.	36, 37
Medical Certificate forms approved.—*Vide* "Certificate" ...	30th ,,	94, 95
All works sanctioned by local officers.—Chief Engineer's office should get two lists every month for — according to — A. B. and C. *Vide* "Public Works"	2nd July	95, 96
Public Works expenditure during 1858-59.—Government of India forward — for approximate estimate of the probable —. *Vide* "Expenditure"	10th Aug.	41, 42
FORTIFICATIONS.		
Fort St. George.— Constructing 20 wooden platforms for guns for the embrazures and in Barbette bearing upon the South Beach island and North Beach road. Estimate of Rs. 1,200, referred to the Military Department	8th Jan.	1, 2
Do.—The Government of India are of opinion that the Municipal Commissioners and the Commissioner of Police should not have jurisdiction within the Fort William and its dependencies, and that the powers exercised by them should be transferred to the Right Honourable the Governor of the Fort, and suggest that the circumstances of the — of Madras, Bombay, &c., be brought to their notice with a view to a like exemption being made for them, communicated to the Commandant of Engineers and the Municipal Commissioners for their early report	8th ,,	41, 42
Cannanore Fort Repairs.—Estimate of Rs. 12,300. Chief Engineer to issue positive instructions to the District Engineer that the work should be strictly confined to that provided for in the estimate. The additional works proposed to be executed out of an alleged saving in the estimate should not be commenced until the information called for is supplied and final orders passed. Paragraph 38.	19th ,,	68-71
Fort St. George. Repairs of the Fortifications.—Reporting to the Government of India that the estimate for the tunnel having been already worked out on emergency, the amount of the remaining 21 estimates has been entered in the budget and it is proposed, with the sanction of the Government of India, to commence with those repairs regarded as more immediately emergent, estimated at Rs. 2,76,260, leaving the remaining estimates of Rs. 11,60,950 to await the pleasure of the Honourable Court. Early sanction is solicited for the estimate of Rs. 2,76,260. Paragraphs 16 and 19.	26th ,,	16

	Date of Proceedings.	Nos.
	1858.	
FORTIFICATIONS—*cont.*		
Fort St. George.—Construction of 20 wooden platforms for guns. Sanctioned. *Vide* "Platform"	26th Jan.	29, 30
Do. Repairs.—Government of India fully recognize the importance of keeping the fortress in an efficient state, and intimate that the whole of the papers on the subject together with estimate of Rs. 14,37,210 will be referred to the Honourable Court for early orders at once. Meanwhile they sanction for immediate execution 3 out of 6 estimates amounting to Rs. 1,12,000. This letter communicated to the Chief Engineer with a request that a report on the several points noticed by the Government of India may be submitted	23rd Feb.	20, 21
Do. Limits.—Chief Engineer to submit a plan showing the exact limits of — and its dependencies, in order to exclude them from the jurisdiction of the Commissioner of Police and the Municipal Commissioners	23rd „	50–53
Allahabad Fort.—Captain Peel's report on the — will be sent. *Vide* "Cantonment	2nd Mar.	79, 80
St. Thomas' Mount.—New batteries and other works projected by Colonel A. F. Cotton for the defence of —. The non-prosecution of the — recommended till the return of that officer from Bengal, referred to the Military Department.	12th „	71, 72
Fort St. George.—Copy of letter to the Government of India, dated 21st November 1857, relative to the repair of the defences of — to be furnished to the Chief Engineer ...	12th „	83, 84
Allahabad Fort.—Government of India intimate by telegraph that copies of Captain Peel's memo on the — is not printed, and that when ready, a copy will be sent	12th „	163, 164
Cannanore Fort.—Statement of actual expenditure in the repairs of the — including the working pay of the Sappers and Miners and extra allowance to their commanding officer requests sanction to the expenditure of the balance of Rs. 3,348–4–0, communicated to the Military Department.	19th „	83, 84
Fort St. George. Making five wooden sentry boxes to place over the Ramparts.—Estimate of Rs. 400, referred to the Military Department	23rd „	14, 15
Do.—Application to be made for the sum that may be requirde for repairing — during the next two months. *Vide* "Fund"	30th „	1, 2
Allahabad Fort.—Captain Peel's report on the health of the — received from the Government of India to be forwarded to the Chief Engineer and to certain others	9th April	9, 10
Cannanore Fort.—The request for the prosecution of the further works to —, communicated to the Military Department	13th „	1, 2
Fort St. George. Offensive smells.—Report from Surgeon Sanderson on the causes of the — frequently prevalent in — and its vicinity with certain suggestions for their removal. The above communicated to the Chief Engineer for report, and in view to the suggestions being taken into consideration when framing the estimates for the construction of privies for clerks of the office establishment and for flushing the drains in —	20th „	56, 57
Do. Making five wooden sentry boxes to place over the Ramparts.—Estimate of Rs 400, sanctioned. The cost to be considered as a military charge	20th „	99, 100
Cannanore Fort.—Estimate of Rs. 3,348–4–0 for additional works to the —, sanctioned	20th „	105, 106

	Date of Proceedings.	Nos.
	1858.	
FORTIFICATIONS—*cont.*		
Fort St. George and its dependencies.—Submitting to the Government of India correspondence together with a plan showing the exact limits of — to be excluded from the jurisdiction of the Commissioner of Police and the Municipal Commissioners	11th May	91, 92
Cumbum.—The Fort at — to be entirely dismantled ...	1st June	114, 115
South Arcot. Fort of Ginjee.—Chief Engineer to depute an officer to report on the buildings. Estimate for repairing to be submitted, together with a list of fallen stone and other material. Paragraphs 1 to 3	8th „	13, 14
Ancient buildings in districts.—Chief Engineer to report what progress has been made in obtaining returns and reports of the number and state of —. Paragraph 4	8th „	„ „
Teroomal Naick's Palace Fortifications.—Palmyras and bushes allowed to grow on the walls and roofs of the building, to be removed immediately. Paragraph 5	8th „	„ „
Vellore Pagoda.—Chief Engineer to consider in communication with the Inspector-General of Ordnance whether the beautiful carvings in the — could not be freed from the brick and chunam with which they have been covered in order to adopt the building to an office, &c. Paragraph 5.	8th „	„ „
Chittoor Fort fortification.—Relative to the blasting of rock in the ditch of the —. *Vide* "Rock"	8th „	40, 41
Cannanore Fort.—Correspondence relative to the nature of repairs to be executed to the — to be furnished to the Miltary Department	15th „	38, 39
Vellore Fort.—Asks Rs. 1,000 for improving the drainage of the —, recorded with reference to an Extract from Minutes of Consultation from the Military Department	2nd July	22, 23
Vellore Fort Drainage.—Improvement sanctioned. Rs. 1,000 to be advanced	2nd „	113, 114
Fort St. George. Plan.—Government of India request that a duplicate plan for — may be furnished. The Commandant of Engineers to forward the same	20th „	50, 51
Fort St. George.—Government express themselves fully alive to the importance of maintaining — as an effective military position, and direct that every pains be taken to render the sea face thoroughly serviceable for offence and defence	27th „	59, 60
Do.—Intimating to the Government of India that the information regarding the exemption of the — from the jurisdiction of the Commissioner of Police and the Municipal Commissioners was furnished already ...	3rd Aug.	7, 8
Cannanore.—Constructing certain defensive works for the Fort of —. *Vide* "Magazine"	3rd „	29, 30
Fort St. George.—Duplicate plan of —, forwarded to the Government of India	3rd „	103, 104
Do.—Opinion on the plan projected by Conductor Patterson for obviating the offensive effluvia proceeding from the outfall of the sewer at the north-east angle of the Fort. *Vide* "Drainage"	10th „	23, 24
Do.—Honourable Court sanction three estimates of Rs. 1,64,260 in connection with the project for repairing the —, and approve of the sanction given by the Government of India for Rs. 1,12,000 for the same purpose, communicated to the Chief Engineer with a request to submit the report called for in Extract from Minutes of Consultation of 19th February 1858	17th „	61, 62
Do.—Construction of a public privy and improving the Fort drains. Chief Engineer to submit without delay the estimate and report respecting the —, promised	28th Sept.	60, 61

	Date of Proceedings.	Nos.
FORTIFICATIONS—*cont.*	1858.	
Defences of Madras.—Memorandum drawn up by the Committee of Engineers on the —. Approving the measures proposed for placing the sea face of Fort St. George in a proper state of defence. Treasury to be retained in the fort. Constructing batteries along the beach, &c. Observations of His Excellency the Commander-in-Chief on the memorandum requested	28th Sept.	78, 79
Fort St. George. Repairs.—Every pains should be taken to render the sea face thoroughly serviceable for attack and defence. Defer issuing orders for their execution until the promised further report of the committee is submitted. Paragraph 2	28th „	„ „
Do. Repairing the fortification.—Estimate of Rs. 14,37,210. Government of India intimate that the works proposed for immediate execution estimated at Rs. 2,76,260 have been sanctioned, and that the approval of the Honourable Court has been requested for carrying out the remainder. Paragraph 6, No. 1	29th Oct.	29, 30
Cannanore.—Providing for strengthening the walls of the fort. Raising drawbridge, &c. Estimate of Rs. 1,500, referred to the Military Department	29th „	58, 59
Cumbum in Kurnool.—Entirely dismantling the fort. Estimate of Rs. 5,690, referred to the Military Department ...	5th Nov.	47, 48
Ginjee Fort in South Arcot.—District Engineer's report on the subject of ruins. Rs. 300 sanctioned for arresting further deterioration of the buildings by the growth of the jungle. Report to be furnished after the work has been executed. Fallen stones to be secured. Stones not fallen, not to be removed for public purposes. Brickwork over the Muntapum to be removed	16th „	17, 18
Copies of Mr. Taylor's report and of Lieutenant Foord's to be furnished to the Government Photographer with instructions to take photographs of the ruins ...	16th „	„ „
Fort St. George. Repairs.—Relative to the unfitness of Sapper Militia and the employment of regular Sappers and Miners. *Vide* "Sappers and Miners"	16th „	25 - 27
Cumbum in Kurnool. Dismantling the Fort.—Estimate of Rs. 5,690 to be entered in the budget of 1859–60 ...	23rd „	119, 120
Cannanore. Strengthening the walls of the Fort.—Estimate of Rs. 1,500, sanctioned for immediate execution	30th „	51, 52
Fort St. George.—Government observe that estimates for the repairs of the — contain no provision for extra superintendence. Paragraph 4	30th „	129, 130
Do. Repairing the fortification.—Colonel Lawford's attention is again called to the report required by the Government of India regarding certain estimates pending the receipt of which the Court of Directors have deferred, sanctioning them. Paragraph 4	7th Dec.	35
FUNDS.		
Civil Engineering College.—Relative to Rs. 5,000 being placed at the disposal of Lieutenant Winscom. *Vide* "College."	8th Jan.	3 - 5
Salem.—Chief Engineer recommends that an additional sum of Rs. 20,000 may be sanctioned for repairs. Government observe that he was already authorized to sanction estimates for repairs to works of irrigation within the budget limit...	8th „	19, 20
Civil Architect.—Accountant-General to place at the disposal of the — a further sum of Rs. 41,100 for expenditure in the remaining part of the current official year. Colonel Atkinson not to spend any money upon new works ...	19th „	36, 37

	Date of Proceedings.	Nos.
	1858.	
FUNDS—*cont.*		
1858–59.—Government fixed sum of 55 lakhs of rupees to be laid out during — on new works of every description including the Secunderabad and Bangalore barracks. Paragraph 5	19th Jan.	68 – 71
Do.—The sum entered in statements Nos. 1, 2 and 3 of the budget, viz., Rs. 71,77,575 to be distributed among the districts of the Presidency. To this amount will be added the sum of Rs. 1,00,000 for isolated works and Rs. 3,00,000 for emergent works. This sum of Rs. 4,00,000 to be proportionately distributed among the districts. The whole sum amounts to Rs. 75,77,575	19th „	„ „
Accountant-General to instruct the several Collectors and Paymasters to make advances within the amount allotted to each district as may be required from time to time ...	19th „	„ „
Chief Engineer to signify the same to the officers of the Engineer Department	19th „	„ „
Civil Architect, Garrison Engineers and Municipal Commissioners to be paid by the Sub-Treasurer, Presidency ...	19th „	„ „
East Coast Canal.—The Superintendent to draw money exclusively from the treasury of the Collector of Madras either in cash or when necessary by bills of exchange on other Collectors	19th „	„ „
Hyderabad and Mysore to be paid by the respective Paymasters of those territories. Paragraphs 62 to 64 ...	19th „	„ „
Mr. George Taylor, Covenanted Civil Engineer.—Relative to the sum outstanding against him. *Vide* "Balance" ...	26th „	31, 32
Canara.—Chief Engineer represents the shortness of — for the repair of ghauts and roads in — and requests additional amount. Observations of Government thereon. *Vide* "Expenditure"	9th Feb.	45, 46
Garrison Engineer.—Further advance of Rs. 50,000 to be placed at the disposal of the — in addition to the sum sanctioned for expenditure in the current official year. Lieutenant Prendergast was wrong in thinking that the cash balance of the last year was in addition to the funds newly allotted. A list of works stopped and a memorandum showing the expenditure on new works and repairs to be submitted	30th Mar.	1, 2
Fortifications of Fort St. George. Repairs.—Application to be made for the sum required for next two months. Paragraph 4	30th „	„ „
Canara.—Relative to the insufficiency of — for the district for the current official year. *Vide* "Balance"	30th „	54, 55
Drawing Funds.—Misunderstanding between the Collector and the District Engineer on the question of —. Government observe that the Collector does not grant advances with reference to any particular work, but should comply with the requisition of the District Engineer taking care only that the limit prescribed is not exceeded. Paragraph 5 ...	30th „	„ „
Garrison Engineer requests that additional sum of Rs. 50,000 may be placed at once at the disposal of the —, recorded...	9th April	97, 98
Mysore.— Relative to drawing advances from the — provided in the budget for works in —. *Vide* "Budget"	13th „	31 – 33
Mr. Ouchterlony's offer to contribute Rs. 5,000 towards the construction of certain road. *Vide* "Road"	20th „	144, 145
Garrison Engineer.—Explanation respecting the works under execution by his department, which rendered an application for an additional sum of Rs. 50,000 necessary	27th „	94, 95
Canara.—Relative to misunderstanding between the District Engineer and the Collector with reference to the distribution of —. *Vide* "Officer"	1st June	23 – 26

	Date of Proceedings.	Nos.
FUNDS—*cont.*	1858.	
Civil Architect.—The Officiating Chief Engineer to consider and report if a portion of the sum allowed in the budget for the current year for the repair of buildings in charge of the — can be transferred to irrigation works	27th July	86, 87
Malabar. Repairs of buildings.—Represents the inadequacy of the amount allowed in the budget of 1858–59 for — and recommends that a sum of Rs. 6,000 may be allotted out of the amount entered for communications. Government wish to know what communications will have to be attended to during the current official year, &c.	17th Aug.	25, 26
Cuddapah.—Accountant-General to issue necessary instructions immediately for the supply of — to the Public Works Department	28th Sept.	109, 110
Malabar. Repair of buildings.—Sanctions Rs. 6,000 in addition to that allowed in the budget of 1858–59 for the — ...	12th Oct.	50, 51
Hyderabad.—Accountant-General requests instructions in what manner — for works which are to be executed under the orders of the Officer Commanding Hyderabad Subsidiary Force to be provided. *Vide* "Building"	9th Nov.	11, 12
FURNITURE.		
Office furniture.—Chief Engineer to obtain from District Engineers estimates of the value of articles required and should the cost in each case be below Rs. 100, he can sanction it, but should it exceed that amount it should be submitted for the sanction of Government	20th April	129, 130
Nellore. Office furniture.—Estimate of Rs. 123–10–10, sanctioned	10th Aug.	76, 77
Malabar. Office furniture.—Bill for Rs. 135–12–0, charges incurred for —, sanctioned. Observing that sanction should have been previously obtained for the estimate	16th Nov.	119, 120
Chairs.—This item does not fall within the category of Public Works. Paragraph 2	7th Dec.	42, 43
The Chief Engineer's attention is called to paragraph 2 of Extract from Minutes of Consultation of 15th October 1858 in order that items of — may not again be included in future estimates. Paragraph 3	7th „	„ „
Barrack furniture of every description to be furnished by the Public Works Department leaving only some moveable appurtenances or drill apparatus to be supplied by the Barrack Department as at present	16th Nov.	99, 100
Cupboards come under the head of barrack —. *Vide* "Barrack"	7th Dec.	103, 104
Barrack fixtures.—Observing that it has already been decided that all — of every description shall be considered part of the buildings and furnished by the Public Works Department leaving certain moveable appurtenances or drill apparatus to be supplied by the Ordnance Department ...	7th „	105, 106
G		
GARDENS.		
Sydapet. Roshun Bagh.—Government are not willing to sell any part of the —. The Collector of Chingleput to report what leases there are and when they will fall in, meanwhile no more leases to be granted. Paragraph 3 ...	19th Jan.	23, 24
Establishment. Darogah, Maistry and Conicapillay.—The services of these people hitherto employed at the garden to be dispensed with, their wages paid up, and themselves with four peons recommended for pension or gratuity. Paragraph 1	19th „	„ „

	Date of Proceedings.	Nos.
	1858.	
GARDENS—*cont.*		
Zilladar of Sydapet.—Increase of Rs. 2 authorized to his pay for the care of the garden, but he must not reckon on its continuance. Paragraph 4	19th Jan.	23, 24
Accounts or property connected with the garden to be made over to the Sydapet Tahsildar. Paragraph 5	19th „	„ „
Buildings to be brought in the return of Government buildings	19th „	„ „
Tanjore. Government garden at Poryaur.—The Board of Revenue to submit to Government the letter from the Collector on the subject	27th April	24, 25
Do. Poryaur gardens.—At the expiration of the fusly in two months, the — to be made over to the District Engineer, who will report what measures he proposes for realizing on account of Government the revenue they have hitherto derived from the trees	4th May	1 – 2
The gardeners to be struck off the establishment from 1st July 1858	4th „	„ „
Do. Do.—Government have already directed that — should be made over to the District Engineer on the expiry of the renters' lease at the close of the current fusly, &c. ...	1st June	105 – 107
Do. Do.—Government see no necessity for throwing the proceeds of the — into the Local Funds as suggested by Colonel Faber and cannot sanction it, the amount to be paid into the Taluk treasury. Paragraph 4	2nd „	149 – 151
Workshop.—Circumstances mentioned by the Collector give doubts as to the necessity for a — for the district of the description and magnitude contemplated by the Engineer authorities. Major Lawford to consider the subject and favour Government with his views. Paragraph 6 ...	2nd „	„ „
Stores and Machinery.—Major Lawford to report upon the nature and extent of the Government — now lodged in the Poryaur buildings. Paragraph 7	2nd „	„ „
Landon's garden on Poonamallee road.—Rs. 20,000 sanctioned for the purchase of — to be disbursed out of the general funds allotted for the Garrison Engineer's Department for expenditure in the current official year. Plans and estimates to be submitted for converting the same into barracks for a Native Infantry Regiment	10th Aug.	53, 54
Tanjore. Poryaur gardens at Tranquebar—Relative to converting buildings in it into workshop, &c. *Vide* "Building."	17th „	43, 44
Landon's garden on Poonamallee road. Construction of quarters for Non-Commissioned officers.—These buildings to be included in the plans and estimates called for, for converting the garden into barrack for a Native Infantry Regiment...	28th Sept.	122, 123
Tanjore. Poryaur buildings and gardens should continue with the District Engineer for the purpose of an Engineer workshop and store-house	29th Oct.	107 – 109
GAZETTE.		
Return of servants dismissed from employment.—Chief Engineer requests permission to occasionally insert in the official — memorandum calling on officers for overdue returns of — and statements. Government have no objection	3rd Aug.	60, 61
Executive Engineer, Bangalore, to be furnished with a copy of the *Fort St. George* —	7th Sept.	70, 71
All Engineers and Upper and Lower Subordinates of the Public Works Department.—It has already been ordered that the district — shall be furnished free of cost to —	28th „	97, 98

	Date of Proceedings.	Nos.
GHAUTS AND PASSES.	1858.	
Kurnool. Munteralcanama ghauts and passes.—It is impossible that the work of forming the — should be undertaken at present. Paragraph 2	8th Jan.	31, 32
Coimbatore. Hassanoor ghauts.—Reports that the — will be in proper order and bridged in all its principal streams by the end of May 1859	8th „	70, 71
Do. Trace of new ghauts from Ootacamund to the Western coast in supersession of the old Caroor line.—Authority was given for expending in preserving the — the balance of the sum sanctioned for making the first trace on the 12th July 1856. Government hope that the work has been successfully carried out. Chief Engineer to report upon the expenditure ...	26th „	15
Perambaudy ghaut.—Metalling and gravelling trunk road No. 4 from the Mysore frontier to Cannanore including the —. *Vide* "Road"	26th „	16
Gan m Repairing Koormingiah ghauts to maintain it as a bullock route. Estimate to be submitted. *Vide* "Road."	26th „	19, 20
Canara.—Chief Engineer represents the shortness of funds for the repair of the — and roads in — and requests additional amount	9th Feb.	45, 46
Devamany ghauts.—Considering the importance of the road by the —. Government have by telegraph message authorized Lieutenant Goddard to spend a sum of Rs. 12,000 in addition to Rs. 18,000 allowed in the budget, also to draw Rs. 7,650 to make up the sum expended on works for which no provision had been made in the budget certain explanation called for. *Vide* "Expenditure"	9th „	„ „
Coimbatore. Tracing the new Caroor line from Ootacamund to the West Coast.—The prosecution of the work of widening the trace under a grant of Rs. 5,000, sanctioned	23rd „	31–33
Canara. Charmandy ghauts sanctioning estimate of Rs. 6,000 for improving the —	12th Mar.	24, 25
Malabar. Perambaudy ghauts.—Government regret that they cannot obtain any satisfactory account of the work connected with the —, &c. They think it unadvisable to transfer the charge of any portion of the communication to the Mysore authorities the whole cost of the line is debitable to the Madras Presidency. The charge of the entire — and road to be vested in the District Engineer. An efficient Superintendent to be placed on the line. Necessary arrangements to be made to keep it in a practicable state out of the funds available at present	12th „	96–98
Canara. Singawarre ghaut road.—Advantage of continuing the — to the blackwood and timber trade pointed out. Government request to be informed of the particulars of the sanction the expenditure already incurred and the balance in hand	19th „	65, 66
Do. Devamany and other ghauts.—The Collector and the District Engineer urge the necessity of putting a stop to solid wheeled bandies on the —. No further orders can be passed until the result of the arrangements sanctioned on the 16th February is reported	19th „	67, 68
Cuddapah. Nundycanama ghauts and road.—Requests that this work may be exempted from the operation of the restrictive orders. Government observe that it does not lie in their power to give orders until it has received the sanction of higher authority	27th April	82–84
Perambaudy and Sumpagee ghauts.—To be retained by the Mysore authorities until 30th ultimo after that date, the charge to be vested in the District Engineers of Malabar and Canara respectively	4th May	108, 109

	Date of Proceedings.	Nos.
	1858.	
GHAUTS AND PASSES—*cont.*		
Two Overseers.—Chief Engineer to report whether — could not be transferred from some other districts for superintending the —	4th May	108, 109
Sumpagee.—Grants authority for the expenditure during 1858–59 of sum of Rs. 7,500. Paragraph 2	4th „	„ „
Maintenance allowance for the Sumpagee — and road from Fraspett to Mangalore.—District Engineer of Canara to expend the — of Rs. 10,525 for —. Paragraph 3 ...	4th „	„ „
Synagoontah—. This work was said to have been completed by Lieutenant Clay and Major Lawford represent that it had been stopped for want of funds. Explanation to be submitted on this point. The work, if not completed, to be proceeded with at once	18th „	75, 76
Anamallay —. Telegraphic message sent to Captain Francis on the 1st instant permitting him to visit the —. Colonel Faber requests permission to appropriate Rs. 10,000 from the Forest profit funds for the formation of a road in the Annamally; Government observe that there is no such fund. The road to be treated as public works	8th June	70, 71
Munteralcanama.—Letter from the District Engineer of Kurnool requesting permission to complete the opening of the —. Colonel Faber to state wherein His Excellency the Commander-in-Chief's minute he refers to the —, or to any of the communications between Kurnool and the coast	8th „	81, 82
Coimbatore.—Hassanoor —. Prosecution, sanctioned ...	15th „	19, 20
North Arcot.—Synagoontah —. Relative to the improvement of the road over it. *Vide* "Road"	15th „	25–27
Malabar.—Perambaudy —. Relative to the superintendence of — by transferring two out of six Surveyors placed at Colonel A. Cotton's disposal for the survey of the Bellary canal. *Vide* "Surveyors"	2nd July	9, 10
Coimbatore.—New Caroor line. Desiring information as to the actual progress made on the — from the Government funds, and from those contributed by Mr. Ouchterlony as well as the amount of expenditure incurred, &c.	13th „	54, 55
Tambracherry Pass.—As regards the funds required for making a permanent trace on the —, Government propose to await Major Lawford's promised communication on the subject before deciding whether or not the work may be exempted from the operation of the restrictive orders. Paragraph 3	13th „	„ „
Munteralcanama —. Chief Engineer intimates that he was aware that no mention had been made of the — by His Excellency Commander-in-Chief in his minute, &c., recorded	13th „	113, 114
Nundycanama Pass.—Improvement. To Government of India soliciting that sanction may at once be granted to the estimate of Rs. 50,000 with authority to undertake and prosecute the work on emergency	27th „	80–82
North Arcot.—Synagoontah —. Sanctioning on emergency Rs. 3,000 for completing the —	3rd Aug.	42, 43
Nundycanama Pass.—Requests that an Executive officer and two Assistant Overseers may be added to the establishment to push on the works of the —. Government observe that the estimate of Rs. 50,000 provides for this aid. Major Lawford to state what more is wanted	10th „	78, 79
Anamallay Forest Trace.—Reports the result of Captain Francis' inspection of the —, and Marchenaikenpolliem bridge. When a suitable line is found an estimate for opening it to be submitted. Paragraph 3	24th „	67, 68

	Date of Proceedings.	Nos.
ROBBERY—*cont.*	1858.	
Sub-Overseer Soobarayaloo, Masulipatam.—The Collector furnishes information required in Extract from Minutes of Consultation of 16th December 1857 in regard to the public money robbed from—. Colonel Faber to submit his own opinion on the subject together with any defence which the Overseer may wish to make	2nd Mar.	83, 84
Sub-Overseer Gool Khan in Ganjám.—Authorizing the Chief Engineer to write off the books of the Central office Rs. 117, being the amount alleged to have been stolen from — ...	12th „	57, 58
Mootoosaumy Moodley, Sub-Overseer.— The Magistrate of Cuddappah to report if it has been ascertained that the alleged — of Rs. 305 took place as represented	19th „	75, 76
Maratha Pillay, Sub-Overseer.—The sum of Rs. 300 entrusted by — to a maistry, a goomastah and one of his own servant for transmission to a contractor on the Neilgherries stated to have been robbed should be recovered from them in proportion to the pay of each. This is the fifth instance of an alleged robbery of public money since January 1857. This order to be communicated generally to the Department	30th „	78, 79
Mr. Ricketts, Assistant Engineer.—Declining to relieve him from the loss of Rs. 21, public money robbed	27th April	30, 31
K. Soobroyaloo, Sub-Overseer.—Certain sum of money stated to have been robbed from his cash chest to be recovered from his pay. *Vide* "Overseer"	11th May	65, 66
Sub-Overseer Moottoosaumy Moodaley of Cuddappah.—Authorizing the Chief Engineer to write off the books the sum of Rs. 305 said to have been stolen in the house of —	18th „	17, 18
Maratha Pillay, Sub-Overseer.—One-third of the amount robbed, viz., Rs. 100, to be recovered from — by monthly instalments of R. 10 each. The remainder Rs. 200 to be written off to "Profit and Loss"	18th „	41, 42
Certain plan suggested by Government for securing public money from being robbed. If the officers of the department can offer reasonable suggestions for better security, they will be taken into consideration	25th „	10
Mr. Ricketts, Officiating Executive Engineer.— Relative to relieving him from responsibility in the case of an alleged— of public money	13th July	83, 84
Mr. Porter, Assistant Supervisor.—Reports the robbery of Rs. 1,600 from his cash chest in Bellary and recommends the same to be written off to profit and loss. Original cash books kept by him and a list showing the dates and amounts of the drafts furnished to him with certain other information to be submitted	20th „	18, 19
K. Soobaroyadoo, Sub-Overseer. — Rs. 155-14-0, being the portion of the money robbed from—to be recovered from him by monthly instalments of Rs. 10. The remaining Rs. 100 to be written off to profit and loss	20th „	44, 45
Mr. Biggers, Covenanted Civil Engineer—Government cannot relieve him from making good the sum of Rs. 450 of the public money stated to have been robbed from him. The circumstances under which a convicted thief was entertained as a head lascar to be explained	28th Sept.	12, 13
Mr. Biggers, held responsible for the loss of public money as ordered in Extract from Minutes of Consultation of 22nd September 1858	5th Nov.	5, 6
Mr. Blacker, Supervisor in charge of Third Executive range, Bellary.—Rs. 172-8-8 stated to have been robbed. Certain information called for	5th „	67, 68

	Date of Proceedings.	Nos.
	1858.	
ROADS MAINTENANCE ALLOWANCE—*cont.*		
Tinnevelly and Tanjore.—Observing that final orders have already been passed on the subject of the —	1st June	15, 16
Ganjám.—Twelve miles of Aska and Russelcondah road Rupees 1,440 sanctioned for maintaining in repair —	1st „	97, 98
Madras.—Road along the east face of the fortress, Rs. 2,500; road along the east and north walls of the railway terminus, Rs. 2,000. Sanctions the annual allowances amounting to Rs. 4,500. These grants to take effect from 1st May 1858. Accountant-General to place the amount at the disposal of the Municipal Commissioners	20th July	83, 84
Canara. Dharwar and Coomptah road.– Government increase the annual allowance for its maintenance from Rs. 18,000 to 27,855. The grant takes effect from 1st May 1858 ...	10th Aug.	59, 60
Bangalore and Secunderabad. Cantonment roads.— Sanctions Rs. 6,000 and Rs. 7,000, respectively, for keeping the — in a state of repair. *Vide* "Road"	20th July	48, 49
Bangalore and Secunderabad. Cantonment roads.— *Vide* "Road"	28th Sept.	107, 108
St. Thomas' Mount. Cantonment roads.— *Vide* "Roads" ...	12th Oct.	60, 61
Nellore. Trunk road No. 6.—Requests sanction for additional sum of Rs. 4,286 for maintaining the —. Government will not object to authorize it on being assured that a corresponding reduction will be made in the sum allotted for Chingleput	5th Nov.	51, 52
Chingleput and Nellore.—A fair allotment of the allowance to be proposed in the next budget with reference to the extent of the road within the limits of —	5th „	„ „
Nellore.—Maintaining in repair 70 miles of trunk road No. 6 from near Covoor to Ongole from the 115th to 185th mile. Estimate of Rs. 7,000 to be entered in the budget of 1859–60.	23rd „	17, 18
Chingleput.—Passing orders on certain estimates for the annual maintenance allowance of certain roads. *Vide* "Road" ...	23rd „	99, 100
Salem.—94 miles of trunk road No. V from Vaniembady to Salem, estimates Rs. 7,050; 43 miles of trunk road between Salem and Tullavassel, estimate Rs. 4,200; and 36 miles of trunk road between Salem and Comarapollium, estimate Rs. 1,800. The above estimates to be entered in the budget statement No. 3 of 1859–60	23rd „	101, 102
St. Thomas' Mount. Cantonment roads.—Rs. 4,000, sanctioned. To be limited to the current official year	30th „	114, 115
Nellore. Rapoor road.— Affords explanation regarding the maintenance allowance for the —, recorded	30th „	154, 155
ROBBERY.		
Trichinopoly.— Robbery of public money from Mr. Ricketts, Assistant Engineer, Fourth Division, amounting to Rs. 21. Chief Engineer recommends that Mr. Ricketts should not be made to suffer the loss. Further explanation called for ...	8th Jan.	33, 34
Ganjám.—Chief Engineer reports the robbery of Rs. 117 from the cash chest of Sub-Overseer Gool Khan. Government wish to be informed if this sum corresponds with the balance shown in the cash chitta kept by the Overseer	12th „	1, 2
Long delay in reporting the case of —. Observation. Paragraph 2	12th „	„ „
Malabar.—A sum of Rs. 300 drawn by Sub-Overseer Maratha Pillay having been robbed of by a gang of Moplahs, recommends the same to be written off to "Profit and Loss.— Government wish to be furnished with a copy of the calendar of the Session Court	16th Feb.	3, 4

	Date of Proceedings.	Nos.
	1858.	
GHAUTS AND PASSES—*cont.*		
North Arcot.—Completing the Synagoontah —road. Estimate of Rs. 3,000, sanctioned on emergency, reported to the Government of India	7th Sept.	30
Malabar.—Tambracherry —. Reports on the completion of a trace of a new line for the —. Sum of Rs. 10,000 placed at the disposal of the District Engineer to be employed in perfecting the —	14th „	53, 54
Sappers.—If the services of any — are required on the above work, the same to be intimated to Government	14th „	„ „
Nundycanama Pass.—Government will not object to give to the Superintendent and his subordinates, as a special case, full travelling allowance for the time they are employed on the —, provided that Major Lawford can assure Government that the work will be completed in twelve months and the estimate not exceeded	14th „	96, 97
Coimbatore.—Improvement of the Hussanoor — and construction of a bridge over the Bowany river. Three bills for Rs. 37,238, they exceed the estimate by 29 per cent. Certain information called for	21st „	29, 30
Tambracherry Pass.—Adjutant-General of the Army to place, if available, a detachment of sappers at the disposal of the Officiating Chief Engineer for employment on the —. Major Lawford to state distinctly whether the employment of an active and intelligent officer in command of the corps to be entrusted with the whole direction of the work and expenditure is likely to entail any expense on the State, &c., if so, to what amount	5th Oct.	59, 60
Singawaree Ghauts.—Completing the road from Hullial to Shedashegur *viâ* —. *Vide* "Road"	12th „	23–25
Nundycanama Pass between Kurnool and Cuddapah. Government of India sanction Rs. 50,000 for the completion of the —	12th „	153, 154
Do.—The sanction of the Government of India for the expenditure of Rs. 50,000 for the completion of the — was communicated to the Chief Engineer. Paragraph 1 ...	19th „	82, 83
Munteral Pass.—Government have on several occasions expressed their inability to set the work free from the restrictions imposed by the Government of India. Paragraph 2	19th „	„ „
Malabar.—Perambaudy —, Rs. 30,000 sanctioned by the Governmet of India during 1858–59. *Vide* "Road" ...	29th „	29, 30
Tambracherry —. The employment of a temporary Assistant Executive Engineer in command of the Sappers and Miners is preferable. The pay and allowance of such an officer for six months would be Rs. 1,920. The District Engineer of Malabar to suggest an officer for the duty ...	29th „	100–102
Do.—The Officiating Chief Engineer recommends that an application may be made to His Excellency the Commander-in-Chief for the services of a company of Sappers and Miners on the work, also medical aid for coolies. The above communicated to the Adjutant-General of the Army.	29th „	166, 167
North Arcot.—Completing the Synagoontah — road. The sanction granted to the estimate of Rs. 3,000, approved by the Government of India	5th Nov.	79, 80
Coimbatore.—Eastern trace to Seeroomogay. Letters from the Officiating District Engineer and Officiating Superintending Engineer, Central Circle, reporting on the subject of the —, forwarded to the Financial (Railway) Department	16th „	113, 114
Malabar. Perambaudy Ghaut.—Work to be commenced with. *Vide* "Road"	16th „	117, 118

	Date of Proceedings.	Nos.
	1858.	
GHAUTS AND PASSES—*cont.*		
Coimbatore.—Widening and improving the Hassanore.—Recommends the exemption of the estimate of Rs. 5,600 from the restrictive orders. *Vide* "Public Works" ...	30th Nov.	33, 34
Canara.—Examining the ruins of Gairsappah. Rs. 300 sanctioned. Colonel Lawford will give instructions to sell the wood that may be cut from the jungle and credit the proceeds thereof to Government	7th Dec.	142, 143
GODOWNS.		
Fort St. George.—Erecting a — at the Wallajah berm for the security of tools, &c., in use with the workshop attached to the Arsenal. Bill for Rs. 601-10-0, sanctioned.	8th Jan.	51, 52
Do.—Converting two casemated — between the Medical Stores and the east end of the Main Guard into a magazine for holding laboratory ammunition. The sanction of the work on emergency reported to the Government of India.	16th Feb.	69
St. Thomas' Mount. Commissariat Godowns.—Estimate of Rs. 950 in lieu of one sanctioned for Rs. 250, referred to the Military Department	30th Mar.	17, 18
North Arcot.—Improving the ventilation of the building in use as a Commissariat store godown. Plan and estimate of Rs. 110, referred to the Military Department	27th April	78, 79
Madras.—For Madras Sapper Militia. Screw —, the property of the late Firm of Vinay Cardoza and Co., to be rented. *Vide* "Building"	18th May	33, 34
North Arcot.—Improving the ventilation of the building in use as a Commissariat —. Estimate of Rs. 110, sanctioned.	18th „	86, 87
St. Thomas' Mount.—Commissariat —. Estimate of Rs. 950, sanctioned. The authority granted for Rs. 250 cancelled.	15th June	70, 71
Madras.—For Sapper Militia. Relative to converting screw — into Barracks. *Vide* "Barracks."	28th Sept. to 16th Nov.	47, 48 to 90, 100
St. Thomas' Mount.—Commissariat—. Relative to the erection of —, recorded	21st Dec.	110, 111
GRATUITY.		
Godavery Division.—Reply from the District Engineer, with reference to the Extract from Minutes of Consultation of 13th July 1857, No. 607, and to the statement made by Colonel A. F. Cotton on the subject of pensions awarded to fourteen persons. Government observe that if claims to pensions be advanced it can only be in respect to two cases and that in others gratuities only are allowable. Applications accordingly will be taken into consideration, on being furnished with more particulars of the nature of the accidents	12th Jan.	3, 4
Nellore.—Sanctions the payment of a — of Rs. 10-8-0 to B. Lutchmee, wife of Narapah, who was killed by fall of a palmyra tree while working in —	2nd Mar.	16, 17
Godavery.—Sanctions the payment of — of Rs. 48 to the heirs of two men who were drowned by a whirlpool while employed in closing the breach of the Muddoor anicut ...	12th „	28, 29
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Manufacturing iron at Roodrar and other villages skirting the eastern side of the Nullahmullah range. Government will not insist on the report called for on the proposition for improving by the application of water-power the existing system of —	31st „	11, 12
Iron beacons for northern channel leading into Hare Island Harbour. *Vide* "Fort"	7th Sept.	20, 21
Iron piping for the sewage of the Jackatallah Barracks.—Officiating Chief Engineer reports his having authorized the purchase of —. Government approve of the same ...	21st „	33, 34
Negapatam.—White paint and rivet — for steam dredge. *Vide* "Dredge"	12th Oct.	105, 106
Do.—Paint and rivet — for steam dredge, Rs. 63–4–10 the value, sanctioned	12th „	141, 142
Tanjore.—Sheet and bar — for the use of the dredge and punts in —. *Vide* "Dredge"	19th „	27, 28
IRRIGATION WORKS.		
Salem.—Additional sum of Rs. 20,000, asked for	8th Jan.	19, 20
Repairs.—Chief Engineer was already authorized to sanction estimates for — to — within the budget limit	8th „	„ „
Do.—Government sanction the entry in statement No. 3 of the sum of Rs. 11,33,364 for expenditure in the next official year. Certain information asked for. Paragraphs 52 and 53	19th „	68 – 71
Registers of Irrigation Works in all the Provinces of the Presidency.—Chief Engineer's attention drawn to the order of 18th June 1857 in which it was desired that — should be completed within six months, and that a report may be made. To be furnished without further delay. Government attach much importance to the speedy completion of these	2nd Feb.	52
Trichinopoly.—Damming — channels. *Vide* "Dam" ...	9th „	9, 10
Madras Irrigation and Canal Company.—The Secretary requests the early submission of the report on the application of the Company. The Chief Engineer and the Board of Revenue are requested to expedite their respective reports called for on the subject	9th „	36, 37
Circular Order to all Collectors.—Calling for a report on the the repairs of tanks and — in districts. *Vide* "Circular Order"	16th „	12
Cuddapah.—Sanctioning five supplemental estimates amounting to Rs. 1,826, for completing certain works of — ..	23rd „	44, 45
Minor new works of irrigation under Rs. 500.—Chief Engineer requests to be allowed the power of classing and executing as repairs —. *Vide* "Building"	2nd Mar.	52 – 55
Malabar. — The Collector intimates with reference to the circular of the 10th February 1858, that there are no tanks or — in his district	2nd „	109, 110
Madras.—The Collector intimates that the tanks in his Collectorate are few in number, and that little attention has been paid to their condition, though of late more has been done than in previous years, &c.	2nd „	111, 112

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Madura.—For preparing the register of —. Sanctions the continuance of a writer for a further period of three months. Government hope that the register will be completed within the above period	12th Mar.	119, 120
Tanjore.—Improving the irrigation and drainage connected with the Tulnoyer Cotagum. This project exempted from the operations of the restrictive orders. The balance of Rs. 3,066 to be spent on the work. The sanction of the Government of India requested to a further sum of Rs. 5,188 for additional works for completing the project	19th „	56 – 58
Minor new works of irrigation under Rs. 500.—Relative to entrusting to the Chief Engineer with the power of executing as repairs—. *Vide* "Public Works"	30th „	60, 61
Irrigation Company of England.—Reporting to the Honourable Court on the measures adopted in respect to the proposal made by the —. *Vide* "Despatch No. 6, dated 15th March 1858	30th „	104
For writing Irrigation Register in Bellary.—The Collector to appropriate the salary of his translator (Rs. 70) in the payment of writers to be employed temporarily for —, the work to be completed within three months	9th April	31, 32
Chingleput.—Relative to repairs and improvements to — ...	9th „	57
Government on several occasions informed Colonel Faber that — can under the present restrictive orders be commenced only to maintain existing revenue	13th „	9, 10
Neglect or delay in making repairs to tanks and — Calling upon certain Collectors to expedite the submission of their repert on the subject of — under the present system of marahmut	20th „	124
South Arcot.—Sanctioning additional sum of Rs. 4,000 to be expended on repairs to — in —	27th „	22, 23
Registers of Irrigation Works.—Government rely on the Chief Engineer expediting the preparation of — as far as it lies in his power and they attach much importance to the speedy completion of these registers. Paragraph 19 ...	4th May	76, 77
Preparing Irrigation Registers in Madura.—Sanctioning the entertainment of two writers on Rs. 10 each for three months for —	4th „	96, 97
Ganjam.—Collector reports the effects of the improvement of the — of the Puttalagum Hoondah	4th „	110, 111
Madras Irrigation and Canal Company.—The various reports from the Revenue and Engineer officers show that very great difficulties will arise should the Company be permitted to undertake fresh — where any already exist. Government are against the transfer to private companies of the construction of irrigation works and express their unanimous, strong and earnest advocacy that all irrigation works be commenced at once boldly and on a large scale.	18th „	51 – 60
The Navigation of the Upper Godavery, East Coast Canal, West Coast Canal, &c.—The schemes may be entrusted to private companies and the Government would be quite prepared to advocate the acceptance of offers. Paragraph 12.	18th „	„ „
Irrigating cotton.—Government observe that in the opinion of some experienced native agriculturists, irrigation is decidedly injurious to the cotton plant. The Collector of Bellary to report the views of the principal cotton producers in his district on the subject. Paragraph 15 ...	18th „	„ „
Tanjore.—Improving irrigation and drainage works connected with the Tulnoyer Cotagum. Government of India sanction further sum of Rs. 5,188. The work to be executed immediately	25th „	43 – 46

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IRRIGATION WORKS—*cont.*		
Irrigation Registers.—Statement of the progress made in the preparation of the —, submitted. Certain explanation called for	1st June	5, 6
Irrigation and canal company.—Reporting to the Honourable Court on the proposal made by them. *Vide* "Despatch to No. 10 of 21st May 1858"	1st ,,	83 A
Nellore.—Declining to grant one lakh of rupees in addition to the sum of Rs. 77,400 allowed in the budget for the current official year for expenditure on repairs to — when the funds shall have been exhausted. Application for additional sums required to be submitted	1st ,,	124, 125
Salem. Tripatore Taluk.—Reports the damage done to the tanks, &c., in the — by the late heavy rains	15th ,,	102, 103
Cuddapah.—Repairs to —, represents the inadequacy of the sum of Rs. 26,800 allowed in the budget of 1858–59 and requests additional sum of Rs. 50,000, declined	22nd ,,	56, 57
Government are not at liberty to sanction large sums in addition to those already allowed for the current year's expenditure. Paragraph 2	22nd ,,	,, ,,
Chief Engineer to communicate with the Local officers of those districts in which — suffered extensively by storm and report the correct amount of additional outlay that will be required for each district, &c., in order to submit the question for the special orders of the Government of India. Paragraph 2	22nd ,,	,, ,,
Statement according to the form annexed showing the actual outlay in 1857–58 under "repairs" divided into expenditure Previous to storm" and expenditure subsequent to the storm to be submitted. Paragraph 3	22nd ,,	,, ,,
Neglect or delay in making repairs to Tanks and Irrigation Works.—Calling again the attention of the Collectors of North Arcot and Guntoor to early submission of the reports on the subject of — under the present marahmut system ...	2nd July	8
Nellore, Cuddapah and Chingleput.—Repairs to — applies for a lakh of rupees in addition to the sums allowed in the budget 1858–59. Certain information called for ...	13th ,,	15, 16
Nellore.—Government are in correspondence with the Officiating Chief Engineer in regard to the wants of — of — and other districts, and due consideration will be given to the subject. Copies of certain orders to be sent to the Board of Revenue	13th ,,	52, 53
Nellore, Cuddapah and Chingleput.—Repairs to —. Government await the receipt of a further and full report from the Officiating Chief Engineer of the portion still available from the amount assigned in the budget of 1858–59 for the current year's expenditure on account of —, the additional sum still required, &c.	20th ,,	12, 13
Vizagapatam.—Repairing Irrigation Registers. Authorizing the Collector to employ an additional writer for three months on Rs. 14 for —	20th ,,	74, 75
Nellore Rs. 1,55,000, *Chingleput Rs.* 94,524, *Cuddapah Rs.* 70,000, *Kurnool Rs.* 5,000 *Total Rs.* 3,24,524. *Repairs.*—To Government of India. Requesting that the additional outlay required for the repairs of — during 1858–59 may be sanctioned at once and that intimation of the same be made by telegraph. Pending the receipt of the sanction this Government authorized an advance of Rs. 10,000 to the first three districts an Rs. 3,000 to the last	17th Aug.	68–71

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IRRIGATION WORKS—*cont.*		
Colonel A. Cotton's proposition for improving — in Coimbatore and Trichinopoly. *Vide* "Harbour"	31st Aug.	53–55
Nellore.—Grants authority for a further advance of Rs. 10,000 being made to the District Engineer of — when funds at his disposal are exhausted. The above reported to the Government of India	31st „	58–60
Irrigation and Canal Company.—From Government of India regarding the employment of the agency of private associations in the construction of remunerative works. *Vide* "Remunerative works"	31st Aug.	39, 40
Irrigation Establishments.—The control of — to be at once made over to the Public Works Department. *Vide* "Water-supply"	14th Sept.	1, 2
Contribution by Inamdars to the repairs of tanks, &c.—The Board think that the most unexceptionable way of deriving a fair quota from the inams would be to impose a small annual quit-rent. The suggestion, approved. The Board to take steps for giving effect to it. Paragraph 7 ...	14th „	„ „
Chingleput. Repairs.—Grants authority for a further advance of Rs. 20,000 being made to the District Engineer. The same reported to the Government of India	14th „	15–17
Tanjore.—Repairs to — soliciting the sanction of the Government of India for additional sum of Rs. 1,00,000 during the current official year	14th „	86–88
Cuddapah.—Repairs to —. Further advance, if required, will be made	14th „	102, 103
Tanjore.—Repairs of tanks, roads and Salt Cotaurs. Chief Engineer requests authority for charging to the funds allowed for repairs to irrigation works Rs. 30,421, sum spent in the —*Vide* "Tank"	21st „	13, 14
Nellore.—Repairs to —. Reports the stoppage of works for want of funds. Government call for some explanation ...	21st „	38–40
Nellore Rs. 1,55,000, *Cuddapah Rs.* 70,000, *Chingleput, Rs.* 94524, *Kurnool Rs.* 5,000, *Total* Rs. 3,24,524.—Telegraph message from Government of India sanctioning the expenditure on repairs to —. These sums to be placed at the disposal of the District Engineers	28th „	18–21
Nellore.—Letter from the District Engineer, showing the probable effect of the recently enlarged expenditure on repairs to —	12th Oct.	167, 168
Nellore Rs. 1,55,000, *Cuddapah Rs.* 70,000, *Chingleput Rs.* 94,524 *and Kurnool Rs.* 5,000.—Repairs Government of India sanction the proposed expenditure as already intimated by Telegraph. Paragraph 1	29th Oct.	126, 127
Power to order essential repairs to—. Government of India remark that the — is already fully vested in the Local Government without limit, such authority being exercised with strict attention to the *bona fide* character of the works. Paragraph 2	29th „	„ „
Madras Irrigation and Canal Company.—To Government of India. Forwarding copies of reports and other papers containing full information and the views of this Government as to the projects which the Company propose to undertake	29th „	133, 134
Nellore.—Officiating Chief Engineer to explain under what circumstances certain — have been neglected	29th „	185, 186
Chingleput. From Government of India. Relative to further advance of Rs. 20,000 for repairs of —, recorded ...	29th „	197, 198

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IRRIGATION WORKS—*cont.*		
Tanjore.—Repairs to Irrigation Works. Government of India refer to their letter of 22nd September 1858, No. 4580, to the outlay of further sums for — in which it is remarked that the power to order such repairs is already vested in the Local Government without limit	9th Nov.	43, 44
Neglect or delay in the repairs of Tanks and Irrigation Works under the new system.—Replies of the several Collectors to the circular issued by Government desiring them to report whether there were good grounds for supposing the neglect or delay occurred in the —. Observations and remarks thereon	16th ,,	52–74
Duties of Revenue Officers in connection with Public Works.—A precis of the rules regarding the — will be compiled and circulated, meanwhile the orders of 29th July 1858, No. 1477, to be circulated to all the Collectors in respect to the authorities vested in them to execute petty repairs on emergency to roads, bridges and other works of irrigation.	16th ,,	,, ,,
At the commencement of each official year Collectors to submit brief reports on the condition of minor works of irrigation, roads, bridges, &c., within their districts. Paragraphs 6 and 7	16th ,,	,, ,,
Tanjore.—The Accountant-General to place at the disposal of the District Engineer the whole amount of Rs. 1,00,000 applied for for repairs to — during the current official year	16th ,,	75, 76
Madura.—Preparing Irrigation Register from Fasli 1266 to 1270. Authorizing the employment of a writer on Rs. 10 per month for three months for —	16th ,,	83, 84
Trichinopoly and Kurnool.—Irrigation registers showing the ayacut and cultivation for the five years ending fasli 1265, submitted. The Kurnool register is inconvenient for reference by the sheets being stitched lengthways and the index placed at the end. These defects to be pointed out to the Collector and have them remedied. Paragraph 2 ...	23rd ,,	135, 136
Masulipatam, Nellore, Bellary, Chingleput, North Arcot, South Arcot, Madura, Tinnevelly and Salem.—The Officiating Chief Engineer to ascertain and report what progress has been made towards the completion of the registers of the districts. Paragraph 3	23rd ,,	,, ,,
Rajahmundry and Cuddapah.—Further information and explanation called for as to the little progress made in the preparation of the registers to be expedited. Paragraph 4 ...	23rd ,,	,, ,,
Ganjam, Vizagapatam and Tanjore.—Information required regarding the non-submission of the registers to be expedited. Paragraph 4	23rd ,,	,, ,,
Tanjore.—Reports that the one lakh of rupees applied for for — be considered as sanctioned, recorded	23rd ,,	145, 146
Madura.—Repairs to —. Sanctioning Rs. 20,000 in addition to that allowed in the budget of 1856–58 for —	7th Dec.	50, 51
Letter from the Collector of Salem.—Stating his opinion on the general question of allowing private companies to undertake works of irrigation and navigation to be brought to the notice of the Home Government	14th ,,	12, 13
Ponany.—Port of —. Government of India declined to sanction Colonel Cotton's schemes for the improvement of the — and the general development of the resources of the districts of Malabar, Coimbatore, Trichinopoly and Tanjore	21st ,,	204, 205

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JAIL OR PRISON.		
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Ganjam. Construction of a building for the reception of prisoners near the Tahsildar's Cutcherry at Poorooshottapore.—Estimate of Rs. 455, referred to the Judicial Department.	19th „	30, 31
Ootacamund. New — for Native Prisoners at —. Estimate of Rs. 30,000 recommended to the Government of India for sanction. Paragraphs 44 — 46	19th „	16
Central Jail for the Western Coast will be at *Cannanore* and not at *Tellicherry*	26th „	75 – 76
Convicts.—The removal of a body of — to Cannanore cannot be acceded to until it be proposed by the Engineers after the plans and estimates have been sent in	26th „	„ „
Ganjam. Constructing a building for the reception of prisoners near the Tahsildar's Cutcherry at Poorooshottapore.—Estimate, sanctioned	9th Feb.	15, 16
Central Prison at the Red Hills.—Revised estimate to be submitted in accordance with the plan, sanctioned	9th „	41, 42
Honore in Canara. Adaptation of the buildings of the old jail to the purposes of a Civil Dispensary.—Estimate of Rs. 1,440, referred to the Public Department	9th „	49, 50
Chicacole.—It is too late to include the estimate for certain improvements in the budget of 1858–59. It must lie over until next year	16th „	40, 41
Honore.—Estimates for the entire reconstruction of the — with stone in mortar and for the erection of several additional buildings, amounting to Rs. 9,432, communicated to the Judicial Department	23rd „	3, 4
Red Hills. Central Jail.—Received plan and estimate for the proposed —, forwarded to the Judicial Department for consideration. The selection of site involves a military consideration which should be first disposed of in that department	20th April	107 – 109
Central Jail for the Western Coast at Cannanore.—District Engineer of Malabar to prepare and submit a plan and estimate for the — which it has been decided should be at Cannanore instead of Tellicherry	12th Mar.	42
Rajahmundry. Alterations and additions.—Estimate of Rs. 5,990 of this work to the extent of Rs. 2,292 ordered for immediate execution. The remainder to be entered in the budget of 1859–60	12th „	75, 76
Honore in Canara.—Adaptation of the buildings of the — to the purposes of a civil dispensary, approved. Estimate of Rs. 1,440 sanctioned for entry in the budget of 1859–60.	12th „	105, 106
Do.—Construction of certain buildings in connection with the — and boundary wall. Estimate of Rs. 9,432 to be entered in the budget of 1859–60	30th „	56, 57
Masulipatam and Guntoor.—District Engineers to proceed at once with the works intended for the security of the — at —, forwarding in the meanwhile estimates for sanction ...	27th April	15, 16
Central Prison at the Red Hills.—Submitting for the early sanction of the Government of India estimate and plans for Rs. 1,63,200 for the erection of a —	18th May	43 – 46

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JAIL OR PRISON—*cont.*		
Ootacamund. Jail for Native Prisoners.—Requesting the attention of the Government of India to paragraphs 44 — 46 of the budget report for 1858–59, relating to a project of Rs. 30,000 for a —, and soliciting early sanction. Paragraph 7	18th May	46
Nundial in Kurnool.—Court-house and Jail. Plans and estimates to be submitted	1st June	33, 34
Malliapooram in Malabar.—Construction of a prison room and gun-shed, &c. Plans and estimates to be submitted ...	1st ,,	74, 75
Ootacamund Jail.—Bill for Rs. 382-5-3 for alterations made to —. Original estimate of Rs. 246 exceeded by Rs. 136 or 55 per cent. Government decline to sanction the bill. Explanation called for	2nd July	89, 90
Prisons report for 1856–57.—Five copies of the — sent to the Chief Engineer	2nd ,,	115, 116
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Accommodation for prisoners provided for in the standard plan of the Police Cutcherry. *Vide* "Building"	2nd ,,	,, ,,
Bellary.—Constructing magazine and store-room, treasury, jail, field-work and a permanent sanitarium at Ramandroog. Plans and estimates to be submitted	20th ,,	62, 63
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Jackatallah.—Construction of a military prison. Estimate to be submitted. Paragraph 9	27th ,,	27, 28
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Chicacole.—Honourable Court approve of the proposed alterations to the —	10th ,,	31, 32
Vizagapatam. Central Prison.—Honourable Court approve of the design for a —	10th ,,	,, ,,
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Masulipatam.—Improvements to —. Estimate of Rs. 1,870, referred to the Judicial Department	7th Sept.	26, 27
Nundial. Court-house and Jail.—Chief Engineer to report what measures have been adopted for obtaining plans and estimates called for, for —	7th ,,	41
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Madura. Erection of a new jail.—Plans and estimates called for	28th „	120, 121
Masulipatam. Improvements to the jail.—The work to be executed on emergency	5th Oct.	13, 14
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Ootacamund Jail for Native Prisoners.—Government of India decline sanctioning the estimate of Rs. 30,000. Paragraph 6, No. 7	29th „	29, 30
Red Hills near Madras. Great Jail.—Estimate of Rupees 1,63,200. Government of India intimate that it cannot be sanctioned this year. Paragraph 10	29th „	„ „
Chingleput.—Constructing a — in the east verandah of the Nayer Talook Cutcherry at Ponnary. Estimate of Rs. 90, referred to the Judicial Department	29th „	88, 89
Salem.—Constructing a —. Government of India sanction the supplementary estimate of Rs. 45,000. Plans returned.	29th „	124, 125
Ootacamund.—Construction of a —. Government of India sanction estimate of Rs. 30,000. Plan returned	29th „	154, 155
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Rajahmundry.—Adding a tiled shed to the Police Cutcherry for prisoners. *Vide* "Cutcherry"	29th „	168, 169
Ootacamund.—The Officiating Chief Engineer represents that the estimate of Rs. 30,000 sanctioned by the Government of India is intended for a new — for Native prisoners and not European convicts, and that if the building is intended to accommodate Europeans, plan and estimate will require considerable revision. The above referred to the Judicial Department	16th Nov.	93, 94
Bangalore.—Additions to the Provost prison. Officiating Chief Engineer intimates that plans and estimates for — were forwarded to the Quartermaster-General of the Army for submission to His Excellency the Commander-in-Chief to which no reply has yet been received, communicated to the Military Department	23rd „	36, 37
Nundial in Kurnool. Proposed new prison.—The Officiating Chief Engineer intimates that Mr. Rhode desired him not to submit estimates and requests orders. The above referred to the Judical Department	23rd „	115, 115
Ponnary in Chingleput.—Constructing a — in the east verandah of the Nayer talook cutcherry. Estimate of Rs. 90 to be entered in the budget of 1859–60	30th „	14, 15
Ootacamund. Construction of jail.—Recommends the exemption of the project from the restrictive orders. *Vide* "Public Works"	30th „	33, 34
Rajahmundry.—Adding a filed shed to the Police Cutcherry for prisoners. *Vide* "Cutcherry"	7th Dec.	36, 37
Ootacamund.—The Inspector-General of jails to report whether the new — proposed to be constructed at, is intended for Native or European prisoners	7th „	107, 108
Nundial in Kurnool.—Proposed new jail order of 16th November 1858, No. 1629, on the subject, to be furnished to the Chief Engineer	14th „	35, 36
Ootacamund.—Stating that much alteration will be necessary in the plan and estimate for the new jail at —, in case of its being designed as a Penetentiary for Europeans	21st „	51–52

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Rates of labour and materials.—Pressing upon Colonel Faber's attention the importance of his early submitting a statement of the present — called for	16th Feb.	56
Impressment of labour.—From the Government of India. The Act for the — is not to be resorted to except in real extremity. The payment of wages to be liberal and punctual ...	2nd Mar.	36, 37
Rates of labour and materials.—Chief Engineer states that as full a report on the subject as the records of his office would permit to make has been submitted with his annual report for the past year, and that he will touch again on the same in his report on the operations of the Public Works Department for the current year	9th April	91, 92
Submission of statements of the rates paid for labour and prices paid for materials.—Chief Engineer to inform what longer experience his department needs, and what object is to be gained by the further delay in the —. Paragraph 29 ...	4th May	76, 77
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Fort St. George.—Erecting a new verandah for the protection of the doorway of the — to prevent the rain water running down the walls and being blown inside. Estimate referred to the Military Department	12th Jan.	5, 6
Do. Increasing the accommodation in the Laboratory.—Government of India approve of the sanction of this Government to the estimate of Rs. 3,100	19th „	78, 79
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Tinnevelly.—Compensation for — taken for the Trunk Cotton road between Streevillypootoor and Shevacausey, sanctioned. *Vide* "Compensation"	8th Jan.	15, 16
Grass land.—Collections on account of cattle-grazing to be carried to the credit of the Local Fund and disposed of in public improvements according to the general rules. Paragraph 2	8th „	29, 30
Cochin.—Ground for the erection of a ward for patients suffering from small-pox. Government authorize the payment to Mr. Lloyd of the amount of Rs. 407-12-0	8th „	72, 73

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St. Thomas' Mount.—Chief Engineer requests that — required for the married men's quarters may be authorized to be taken possession of under Act VI of 1857	2nd Feb.	22, 23
Act VI of 1857.—Government are not inclined to resort to — for taking possession of — and buildings required for public purposes till other means more agreeable to the owners have failed. Government will await the report of the Collector of Chingleput	2nd „	„ „
Rajahmundry. Extent of land that will be irrigated by the Samalcottah channel.—The District Engineer to afford the Collector all necessary aid towards making that officer's report as complete and as satisfactory to Government ...	16th „	87, 88
Cuddapah.—Compensation for — required for the proposed road from the Munteralcanama to the Guntoor frontier *Vide* "Compensation"	23rd „	40, 41
St. Thomas' Mount.—Compensation for — and bungalows on the site of which the proposed new family barracks are to be built. *Vide* "Bungalow"	2nd Mar.	7, 8
Malabar Malliapooram.—Sanctions the disbursement of Rs. 1,426-13-11 on account of —, &c., taken up for the new cantonment of the Malabar Police corps	12th „	79, 80
Charge.—Observing that the cost of — and grants in compensation for — taken up for roads or buildings, and also the cost of reparing wells situated on public ground are properly chargeable to the Public Works Department, &c. ...	27th April	28, 29
Madras. Piece of ground on the east side of the Seven Wells compound.—Chief Engineer recommends the temporary occupation of a — as a store yard and request the grant of Rs. 1,000 to erect temporary buildings to cover machinery, and the transfer to his department of the recently sanctioned temporary establishment of lascars attached to the Arsenal. Government cannot entertain such an application until the report required by the Government of India regarding the Public Works Department making arrangements to receive their own stores is first submitted to them	18th May	12, 13
Jackatallah Cantonment.—Sanctions compensation for — taken up for roads in the —. *Vide* "Compensation"	8th June	77, 78
Madras. North Esplanade.—Authorizing the acceptance of the offer of Etterajooammaul for the piece of ground on the — at Rs. 35 per ground, provided that her title is found satisfactory and that Government is put in possession of the —	22nd „	1, 2
St. Thomas' Mount. Purchase of grounds for building Commissariat Stores.—Officiating Chief Engineer to arrange for the — in the event of the Commissariat godown authorized not having been commenced. Rreporting to Government the additional outlay involved in the measure	20th July	93, 94
Madras.—Raising and securing the ground at Chindatrepettah between the north bank of the river Cooum and the Musselmans' burial-ground to render it fit for a wood depôt. Estimate of Rs. 1,027, Colonel Faber objects to the site. Some other spot to be selected	20th „	98, 99
Inam lands in Cuddapah.—The Collector affords information relative to the — which would be benefited by the improvement of the Budweed tank and repair of the Teglear anicut. Government await for further information from the Collector of Kurnool, and request to know whether the title of any of the sharers in the inams has ever been tested on lapse, &c.	31st Aug.	112, 113

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LANDS—*cont.*		
Madras.—Ground at Chindatrepettah to be used as a depôt for wood without facilitating communication with the interior of the Penitentiary. Colonel Boulderson submits a sketch of the —, referred to the Collector of Madras through the Board of Revenue with reference to Extract from Minutes of Consultation of 20th July last	19th Oct.	59, 60
Bellary.—Relative to the substitution of money payments for the inams enjoyed by the nirganties of the Toongabuddra channels. *Vide* "Establishment"	29th „	79, 80
Compensation.—Despatch from the Honourable Court intimating that liberal — should always be given to the lands and premises taken compulsorily under the Acts, recorded ...	29th „	199, 200
LANDING PLACE.		
East Coast Canal.—Committee recommend the establishment of — at different parts in Madras, with the view of bringing the Cooum into use for purposes of traffic. Chief Engineer to submit estimates. Paragraph 6. *Vide* "Canal"	2nd Feb.	44, 45
LASCARS OR CLASSIES.		
Chief Engineer applies for sanction for the entertainment of six — for each of the Surveyors who have been ordered to be placed at the disposal of Colonel A. F. Cotton for employment on survey duty in the districts of Bellary, Kurnool and Cuddapah	8th Jan.	27, 28
Government observe that their sanction is not necessary. Chief Engineer is empowered to sanction such establishments himself provided that the probable duration of their employment does not exceed six months. This course to be followed in all cases in which surveys have been duly sanctioned by Government. Chief Engineer to report in every instance the establishments so sanctioned	8th „	„ „
Augmentation of lascars' establishment in the Arsenal of Fort St. George for landing and receiving Public Works Stores.—Government of India intimate that the same has been recommended for temporary sanction. Chief Engineer to report whether the arrangement recently introduced in Public Works Department at Calcutta for landing and receiving its own stores can be adopted here	2nd Mar.	50, 51
Lascars for the survey of the proposed high level channel from Inkole to Kistnapatam. Authorizing the Chief Engineer to sanction the establishment of — required for — ...	12th „	45, 46
Extra lascars for survey purposes.—Colonel Faber will, for the future, in submitting to Government his proceeding in sanctioning — quote the order of Government which authorized such surveys	12th „	121, 122
Temporary increase of lascars to the Arsenal for landing, cleaning, &c., machinery and tools, sanctioned by the Government of India	9th April	19, 20
Landing and receiving stores.—Chief Engineer to expedite the submission of the reports called for relative to the Public Works Department making its own arrangement to — ...	9th „	„ „
Arsenal.—Chief Engineer requests the transfer to his department of the recently sanctioned temporary establishment of — attached to the —. *Vide* "Land"	18th May	12, 13
Mahomed Cassim. Kistna division.—Care to be taken against his re-employment in any capacity whatever. Paragraph 2.	8th June	66, 67
Mangalore in Canara.—Quarters for — attached to the lighthouse. *Vide* "Building"	17th Aug.	80, 81

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LASCARS OR CLASSIES—*cont.*		
Canara.—Completing the survey of the line from Mangalore to Hoosdroog. Chief Engineer authorized the entertainment for a further period of four months of four — and two coolies for —, recorded	16th Nov.	141, 142
LETTERS OR CORRESPONDENCE.		
Lieutenant Goddard forwards plans and estimates for certain works in continuation of his letter of 3rd December 1857. Returned to the Chief Engineer in continuation of Extract from Minutes of Consultation, dated 23rd December 1857, No. 2380	19th Jan.	32, 33
Hyderabad division.—To be intimated to Colonel Henderson, that until further orders all — and accounts, &c., including budget in connection with the Military works should invariably be forwarded to the Madras Government through its Chief Engineer. Paragraph 61	19th „	68–71
Lieutenant A. S. Moberly offers apology for the discourtesy of his reply to the General Commanding the Mount ...	2nd Feb.	42, 43
Chief Engineer in future to address the Government by — and to discontinue the practice of submitting extracts from his proceedings as per instructions from the Government of India	9th „	57, 58
Chief Engineer's tone of Cavil at the orders and suggestions of the Government of India. *Vide* "Order" ...	9th „	„ „
Chief Engineer's proceeding in forwarding paper direct to the Adjutant-General of the Army was irregular, he is referred to the last paragraph of the order of Government, dated 18th March 1857, No. 496	12th Mar.	14, 15
Chief Engineer should in future address Government by letter and not by extracts from his proceedings to be strictly adhered to. Chief Engineer to explain more fully the meaning of delay and inconvenience represented from the adoption of the change	12th „	147, 148
Chief Engineer, Hyderabad, to correspond with the Chief Engineer, Madras, as already ordered. Paragraph 1 ...	19th „	48, 49
Madura.—Government observe that orders were already issued for executing certain works in — for the employment of the poor, and that they do not understand with what object the Collector's letter of 5th February 1858 has been forwarded to them	30th „	9, 10
Chief Engineer's correspondence direct with the Military authorities is irregular. His attention called to the former order on the subject. Paragraph 2	9th April	85, 86
Colonel Henderson.—Relative to his being furnished with copies of correspondence on the creation of a new executive range at Secunderabad	9th „	93, 94
Chief Engineers addressing Government by a letter.—The decision already passed on the subject cannot be altered ...	13th „	50, 51
Disrespectful tone.—Government will pass no order on a communication couched in — and they direct that it be withdrawn. *Vide* "Establishment"	27th „	45, 46
Chief Engineer's correspondence with the army head-quarters.—Government already directed that no question should be submitted to — without their permission. Major Lawford's attention is called to this irregularity. Paragraph 3 ...	27th „	82–84
Chief Engineer's direct communication with the army head-quarters.—Major Lawford states that if the prohibition of — were to be strictly observed, great inconvenience would be occasioned. Remarks of Government thereon	11th May	51, 52

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LETTERS OR CORRESPONDENCE—*cont.*		
Disrespectful tone.—Major Lawford's — couched in —, upon the subject of marahmut goomastahs, to be returned to him	11th May.	79, 80
Hyderabad.—Major-General Coffin complains of the manner in which he is alluded to by the Chief Engineer, Madras, in his letter to Government. His Excellency the Commander-in-Chief think it very irregular on the part of the Chief Engineer to forward to his subordinate copy of his communication to Government prior to a decision being passed on it. Government concur in the above observations ...	18th „	77, 78
Do.—Chief Engineer submits correspondence between the Chief Engineer — and the Officer Commanding Hyderabad Subsidiary force, regarding the present refusal of the latter to acknowledge the position of Lieutenant-Colonel Henderson by communicating with him under his own signature instead of through his staff. The above referred to the Military Department	1st June	110, 111
Do.—Colonel Faber to forward direct to Government with any observations he may wish to make, all communications with the Chief Engineer of — may transmit to him for that purpose	8th „	37–39
Mr. Grant's books.—Colonel Faber's attention called to the rule prescribed in Extract from Minutes of Consultation of 8th July 1857, No. 1309, paragraph 10, that in all correspondence when allusion is made to orders which appear in — the pages of that book should be invariably quoted ...	8th „	74
Chief Engineer is at liberty to communicate with the army head-quarters on questions relating to purely military matters or trifling works in Military cantonments ...	15th „	23, 24
Colonel Henderson, C. B., solicits attention to the uncourteous style in which he has been addressed by General Coffin, he has not even been recognized as an officer, but merely as the Engineer charged with the completion of the Trimulgherry barracks and his address is in the shape of a memo signed by Captain Peyton. *Vide* "Hospital"	22nd „	38, 39
Government impress on all heads of offices the necessity of greater caution in the transmission of official papers *in extenso* when extracts would suffice, without due consideration of all the matters contained in them and without proper care to keep back any parts of them which might be likely to irritate or give offence, &c.	22nd „	46, 47
Major Lawford.—Government consider the tone of Major Lawford's — altogether unbecoming his position as temporary head of the Public Works Department. *Vide* "Officer." Paragraph 2	2nd July	38, 39
Do.—Intimates that he will maintain a proper tone in his correspondence to Government. *Vide* "Officer"	2nd „	85, 86
Military buildings at Coorg.—Letter from the Acting Chief Engineer, Mysore, stating that all correspondence connected with the — will be submitted to the Supreme Government.	2nd „	154, 155
Secunderabad.—Correspondence from the Quartermaster-General and Major-General Coffin will be sent to the Government of India with the expression on the part of this Government of the utter impossibility of carrying out efficient order or discipline under the present condition of things at —	2nd „	162, 163
Hyderabad.—Colonel Henderson explains the object with which he has forwarded to Major-General Coffin Colonel Faber's letter to the Secretary to Government of 11th February 1858	13th „	23, 24

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LETTERS OR CORRESPONDENCE—*cont.*		
Mr. Waddell, Attorney at Law on behalf of Mr. F. H. Bush.—Chief Engineer to refer to the Honourable Company's Solicitor and be guided by his advice as to any communications to be made to —	13th July	25, 26
Colonel Henderson.—Government direct that their last orders of 4th June 1858 be attended to in all cases where — desires that his letters may be laid before them	13th „	33, 34
Hyderabad.—Observing that the correspondence relating to the persistent refusal of the Officer Commanding Hyderabad Subsidiary Force to address the Chief Engineer, Hyderabad, in any way, except through his staff, has been already submitted for the decision of the Government of India	3rd Aug.	112, 113
Colonel Henderson, C.B.—Complains that Major-General Coffin continues to address him through his staff, referred to the Military Department	10th „	68, 69
Coimbatore.—The District Engineer's particular attention to be called to the rules, and he should submit periodical papers immediately	17th „	9, 10
The Chief Engineer, Hyderabad, addressed by the Officer Commanding Hyderabad Subsidiary Force through his staff.—Government again observe that the subject has been submitted for the decision of the Government of India	31st „	86, 87
Head Clerks and Accountants of the District Engineers.—Chief Engineer requests authority for the — to frank —, declined	31st „	116, 117
Mr. Fraser, Coimbatore.—Complaining that he had been unjustly and unfairly represented relative to the delay in the submission of certain periodical papers	7th Sept.	112, 113
Mr. Bush's appeal against the course pursued by the Central office against him, to be furnished to the Officiating Chief Engineer	14th „	22, 23
Major Lawford should not have written direct to the Adjutant-General of the Army for the services of a private. Paragraph 2	14th „	39, 40
His Excellency the Commander-in-Chief suggests that officers of the Department, Public Works, should be required to address officers in command of divisions through the channel of their proper staff instead of direct	21st „	62, 63
Hyderabad.—This Government will continue to communicate with the Chief Engineer at — as usual relative to the stations and military buildings, until the receipt of instructions from the Government of India on the subject. *Vide* "Code"	5th Oct.	41–49
The Principal of the Civil Engineering College in future to communicate with the Director of Public Instruction on all matters relating to the school before addressing Government. *Vide* "College." Paragraph 6	12th „	16, 17
Mr. Murray to explain why he refused to accede to Lieutenant Stewart's requests in two instances and wrote to him in such a style	12th „	93, 94
Government of India conceive it to be more advantageous that the Home Government should receive papers illustrative of passing events and elucidatory of questions of pressing importance as soon as possible after they become records of Government, with a simple covering letter, than that they should be retained to become at some future period collections to elaborate despatches	12th „	165, 166

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LETTERS OR CORRESPONDENCE—*cont.*		
Hyderabad.—Government of India have been already informed that the Resident will not allow the Chief Engineer of that territory or is Assistants to correspond with the Chief Engineer, Madras, on works in Secunderabad Cantonment, and that public business is therefore at a stand. *Vide* "Code"	29th Oct.	143–145
Officers of the Public Works Department communicating with Military authorities.—The Bengal rules to be adopted in this Presidency	16th Nov.	35, 36
Chief Engineer to correspond with heads of the *Revenue, Judicial, Marine, Ordnance, &c., Departments*	16th „	„ „
Superintending Engineer to correspond with any of the local authorities, Civil or Military, within his circle. To address General Officers Commanding Divisions through their Staff officers and all other officers direct	16th „	„ „
Executive Engineers or District Engineers to correspond with the local authorities in their divisions addressing General officers and Brigadiers through their Staff officers ...	16th „	„ „
LIBRARY.		
Fort St. George. Enlarging library over the Regimental School-room attached to the European Regiment.—Plan and estimate of Rs. 1,300, referred to the Military Department ...	3rd Aug.	17, 18
Do. Enlarging Library over Regimental School.—Estimate of Rs. 1,300, sanctioned	24th „	52, 53
Establishment of library for the Subordinate Grades of the Public Works Department in respective districts.—The Officiating Chief Engineer recommends the grant of Rs. 500 to each district, and that books should be forwarded free of charge. Private contributions should be raised. Government will then decide as to what aid should be afforded. The — should be under the management and control of the subscribers. The use of talook tappal for conveying books free of charge cannot be authorized. No objection to a room in the District Engineer's office being set apart for the —	23rd Nov.	81, 82
LIGHT-HOUSE.		
Mangalore in Canara. Construction of quarters for the accommodation of the lascars attached to the light-house.—Plan and estimate of Rs. 630, referred to the Marine Board ...	20th July	24, 25
Vizagapatam. Additions to the Santapilly Light-house.—Estimate of Rs. 320, referred to the Marine Department ..	20th „	28, 29
Do. Making certain additions to the Santapilly Light-house.—Estimate of R . 320, sanctioned	17th Aug.	72, 73
Mangalore in Canara.—Quarters for lascars attached to the —. *Vide* "Building"	17th „	80, 81
Canara. On the Carwar head on the Oyster Rock at Tuddree. Constructing —. Plan and estimate, referred to the Marine Department for consideration	12th Oct.	75–77
Coomptah. Construction of a house and store-room for the lascars attached to the light-house, as also for making a road from the base of the hill to the foot of the column.—Estimate of Rs. 880, referred to the Marine Department	29th „	156, 157
Canara. Carwar Head and Tuddry.—Construction of the columns of light-house—Estimates will be entered in the budget of 1859–60	16th Nov.	129, 130
Lantern for Light-house.—Relative to its cost. Information called for —	16th „	„ „

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LIGHT-HOUSE—*cont.*		
Coomptah. Constructing a house and store room for the lascars attached to the light-house.—*Vide* "Building"	30th Nov.	26, 27
Tuddree.—Correspondence on the subject of the lights at Carwar head and Tuddree, communicated to the Chief Engineer	14th Dec.	80, 81
LIGHTNING CONDUCTORS.		
Ganjam. Constructing Lightning Conductors for Magazine at Parlakimedy.—Estimate sanctioned. *Vide* "Building" ...	12th Mar.	16, 17
Cannanore. Erection of Lightning Conductors to the reserve Magazine in use with Her Majesty's 66th Regiment.—The work to be executed, estimate to be submitted	13th July	44, 45
Vizagapatam. Erecting a masonry column to suspend a Lightning Conductor to the Grand Magazine.—Estimate of Rs. 200, referred to the Military Department	29th Oct.	60, 61
Fort St. George.—Constructing two — for the protection of the powder magazine recently made near the main guard, &c. Estimate of Rs. 1,060, referred to the Military Department	16th Nov.	46, 47
Vizagapatam.—Erecting a masonry column to suspend a lighting conductor to the grand magazine. Estimate of Rs. 200, sanctioned	30th „	49, 50
Fort St. George.—Two Lightning — for —, sanctioned ...	21st Dec.	31, 32
LINES—*Vide* "Barracks."		
Madras. Sapper Militia.—Plans and estimates for public buildings and lines for the —, referred to the Military Department	21st „	152, 153
LOCAL FUND.		
Tanjore.—The management of the — is to be conducted in — as elsewhere under the rules of 11th April 1856. Paragraph 2	2nd Feb.	28, 29
Do.—Government observe that the road fund was introduced into North and South Arcot on a reduction of the assessment, but no such reduction having been made in Tanjore, it is obvious that the same measure cannot be introduced into that province. Paragraph 2	12th Mar.	85, 86
Canara. District Fund.—Lieutenant Goddard's error in the distribution of — pointed out by the Collector. *Vide* "Complaint"	9th April	7, 8
Tinnevelly.—Approving the proposal to carry the sale-proceeds (Rs. 791-1-4) of a dilapidated building and some unoccupied land in Niliambalum talook to the credit of the—; this sum to be appropriated in the construction of a well guarded cart stand, a number of bazaars and a market place, &c. ...	18th May	9-11
Trichinopoly. Establishing Road Fund by levying a certain percentage on the ryots' rent roll.—The Board have requested the Collector to reconsider the propositions. No orders can be passed at present. Paragraph 1	28th Sept.	93, 94
Local Road Fund for the maintenance of district roads.—It would not be expedient to make any additional demand from the ryots in localities where no relief has yet been given, with remarks, &c. Paragraph 7	28th „	„ „
LOCKS.		
Tanjore. Lock Monegar Soobbroya Moodelly.—Relative to dismissal. *Vide* "Establishment"	2nd Feb.	46, 47
Do. Soobbroya Moodelly, Lock Monegar at Perumalkovil.—Relative to his discharge from the service. *Vide* "Establishment"	12th Mar.	143, 144

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LOCKS—*cont.*		
Shediancooppum Lock and Calingulah.—Bills for Rupees 28,259–9–9 or Rs. 290–5–0 in excess of the authorized amount sanctioned. With regard to the sum of Rupees 730–4–8, stated to be the loss sustained by the defalcation of laterite and brick contractors for which sanction is solicited for writing off to profit and loss. Government direct that the Superintendent of the East Coast Canal and the Collector of Madras should, in communication with, and with the advice of the Honourable Company's Solicitor, formally demand the money from the contractors and their sureties and report the result, &c.	1st June	11, 12
Masulipatam.—Construction of a lock and calingulah in the Pollairoo channel near Cunkepaud. Two bills for Rs. 84,939–8–11, submitted for the sanction of the Government of India, being 10 per cent. in excess to the estimates ...	27th July	67 – 69
Godavery. Submersible Lock at Sinteral.—Chief Engineer to supply the information required by the Honourable Court as to whether the — have answered expectation. Paragraph 3. *Vide* "Navigation"	28th Sept.	49 – 51
Masulipatam.—Constructing lock and calingulah in the Pollairoo channel.—Government of India sanction bills for Rs. 84,939–8–11	12th Oct.	31, 32
South Arcot.—Establishment for the management of the Veeranuttum — in Khan Sahib's channel. *Vide* "Establishment"	19th „	1, 2
Godavery.—Alteration proposed in the locks of the Amalapoor canal.—No objection. Request to know whether the work is in progress, and if so, under what authority. Paragraph 2	5th Nov.	49, 50
Rajahmundry—Excavating channels and constructing locks, calingulah, &c., in the Eastern and Western Deltas. Bills sent to the Government of India for sanction. Paragraph 4.	7th Dec.	1 – 3
LUNATIC ASYLUM.		
Madras. Proposed Lunatic Asylum.—Plan approved. Detailed estimate to be proceeded with and submitted to Government, accompanied by a ground plan. The rough estimate of 4 lakhs of rupees is very high. Chief Engineer to give his serious attention to it	16th Feb.	50, 51
Do. Do.—Chief Engineer to expedite the submission of his further report on the —	28th Sept.	42, 43
Do. Idiot Asylum.—Constructing additional ward. Estimate to be submitted	28th „	„ „
Madras.—Officiating Chief Engineer intimates that the revised estimate for the proposed — have been received, but that the arrangements for drainage has not been approved, and that the plan has been returned for revision to the Civil Architect, recorded	12th Oct.	157, 158
M		
MACHINERY.		
Nellore Brick-making Machinery.—Indent for three — sanctioned The Principal Commissary of Ordnance to effect their despatch to Nellore soon to aid the Pennaur anicut work	19th Jan.	11 – 14
Additional buildings to the gun carriage manufactory for the protection and use of very valuable —. *Vide* "Building."	26th „	16

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MACHINERY—*cont.*	1858.	
School of Industrial Arts.—Communicating letter from the Director of Public Instruction on the advantages resulting from the use of — in the —, communicated to the Chief Engineer	26th Jan.	21, 22
Bill of lading for steam tug and — shipped per "Bengal" for Masulipatam. *Vide* "Vessel"	9th Feb.	23
Mechanical Engineers.—Application to be made to the Honourable Court for the services of — to put together and work steam dredges	9th „	47, 48
Mr. P. W. Wall, Mineral Viewer, Kurnool Machinery, to be supplied on payment with the articles indented for for the use of the mineral survey also with a second set if they can be conveniently spared	9th „	59, 60
Buildings for the reception of Minie Bullet making. *Vide* "Building"	16th „	57, 58
Bullet Machinery building.—Certain arrangements suggested by the Inspector-General of Ordnance. *Vide* "Building."	2nd Mar.	1, 2
James Smith and O. Bailey, Serjeants.—Chief Engineer requests the services of these men to train them up in the management of numerous — of all kinds. *Vide* "Overseer."	2nd „	5, 6
Chief Engineer to furnish copy of his Proceedings, dated 21st July 1857, which he states to have been submitted to the Military Department, through the Inspector-General of Ordnance, respecting certain — received from England...	19th „	73, 74
Steam-engines.—Relative to the disposal of the eleven — received by the "Robert Seppings," and eleven expected by the "Malabar"	30th „	76, 77
Cuddapah.—Sanctions indent for — required for the use of the District Engineer for Rs. 187–11–2	9th April	45, 46
Ganjam.—Sanctions indent for — required for the use of the District Engineer for Rs. 2,336–14–1	9th „	50, 51
Nellore.—Sanctions indent for — required for the District Engineer for Rs. 410–8–5	9th „	54, 55
Vizagapatam.—Sanctions indent for — required for the use of the District Engineer for Rs. 104–2–11	9th „	72, 73
Kistna Division.—Portable weighing —. Indent for — for the District Engineer for Rs. 313–6–0	9th „	74, 75
Bellary.—Sanctions indent for — required for the District Engineer for Rs. 313–6–0	9th „	78, 79
North Arcot.—Sanctions indent for — required for the District Engineer for Rs. 313–6–0	9th „	80, 81
Canara.—Sanctions indent for — for the District Engineer for Rs. 313–6–0	13th „	13, 14
Godavery Division.—Sanctions indent for — for the District Engineer for Rs. 427–14–0	13th „	15, 16
Malabar and Trichinopoly.—Sanctions indent for — for the District Engineers of —	13th „	36 – 39
Arrivals of all stores and machinery.—Chief Engineer to be acquainted with the — or to be furnished with transcripts of invoices, &c., from time to time as they arrive. His own records will supply him with information regarding issues	13th „	46, 47
Coimbatore, Tinnevelly, Trichinopoly and Tanjore.—Sanctioning the charges incurred in conveying — to —	13th „	64 – 71
Tinnevelly and Madura.—Sanctioning indent for — for the District Engineers of —	20th „	31 – 34
Neilgherries.—Sanctions Rs. 7–14–4, being the charge incurred in conveying two peat-compressing — to —	20th „	35, 36
South Arcot.—Sanctions indent for — for the District Engineer	20th „	38, 39

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MACHINERY—*cont.*		
Malabar.—Sanctions indent for — for the District Engineer.	20th April	79, 80
Salem.—Sanctions indent for — for the District Engineer ...	20th ,,	91, 92
Tanjore.—Sanctions indent for — for the District Engineer.	20th ,,	114, 115
Bezwarah Workshop.—Indent for tools and — for — to be submitted. *Vide* "Workshop"	20th ,,	116, 117
Tanjore.—Sanctions indent for — for the District Engineer.	20th ,,	127, 128
Salem and Trichinopoly.—Sanctions indents for — for the District Engineer of —	20th ,,	136–139
Kyanizing Apparatus.—Government will decise upon Mr. Kickwick's offer to dispose of his — on being acquainted with the result of Major Lawford's further enquiries ...	27th ,,	3, 4
Mint. Steam-engines.—Colonel Cotton to state the amount he may require for the purchase of —	27th ,,	36, 37
Machinery of great value.—Proposal of the Chief Engineer that — is to be issued on indents passed by him. Government observe that it would be irregular to adopt this principle. *Vide* "Stores"	27th ,,	56 – 61
Charges for packing and conveying machinery and tools.—Observing that provision has been made in the rules submitted by the Chief Engineer for including in the indent for — the —. *Vide* "Stores." Paragraph 5	27th ,,	,, ,,
Information respecting — received from England having been submitted to the Honourable Court by the Military Department. Certain orders to be omitted from the Chief Engineer's unanswered reference list	4th May	56, 57
Commandant of Engineers.—Sanctioning indent for — required by the — for use in repairing the fortifications of Fort St. George	4th ,,	91, 92
Indents for machinery and packing charges.—Intimating that — were already forwarded for sanction. *Vide* "Miscellaneous"	4th ,,	114, 115
Kyanizing Machinery and £1,600 *of corrosive sublimate.*—Sanctioning the purchase of Mr. Kickwick's —and authorizing the expenditure of Rs. 400 for setting up the apparatus	11th ,,	14, 15
Mint. Second Steam-engine.—Chief Engineer to submit report on the state of the — supplied to the —, which is stated to be unfit for use, &c.	11th ,,	77, 78
Madras.—Chief Engineer recommends the temporary occupation of a piece of ground on the east side of the Seven Wells compound as a store yard and requests the grant of Rs. 1,000 to erect temporary buildings to cover. *Vide* "Land"	18th ,,	12, 13
Coimbatore.—Sanctions indent for two compressing — for the District Engineer	25th ,,	58, 59
Steam-engine supplied to the Mint to be repaired at the Dowlaishweram workshop. Chief Engineer to submit the report called for regarding the state of —	15th June	32, 33
To Government af India.—Relative to landing and receiving Public Works stores and — *Vide* "Stores"	22nd ,,	70, 71
Fort St. George.—Arsenal providing granite floor to the — rooms, &c., at the forge attached to the —. *Vide* "Arsenal"	2nd July	20, 21
Coimbatore.—Independent upright saw frame complete with portable engine and boiler. Sanctions the disbursement of the value of an — for the District Engineer	2nd ,,	64, 65
Future applications of this description should specify the particular purposes for which the machines are required. Paragraph 2	2nd ,,	,, ,,

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MACHINERY—*cont.*		
Buildings at the gun powder manufactory for the reception of — shipped by the Honourable Court, with plans and sets of instructions. *Vide* "Building"	2nd July	68, 69
Tanjore. Machinery lodged in the Poreyaur Buildings.—Major Lawford to report upon the nature and extent of the Government —. *Vide* "Garden"	2nd „	149–151
Steam-engine.—Informing that the required report on the subject of the — supplied to the Mint was submitted to Government by the Chief Engineer in his letter of the 3rd June 1858	2nd „	170, 171
Beswarah Workshop.—Special indent on the Honourable Court for tools and articles of machinery required for the —, to be forwarded them	6th „	3, 4
Fort St. George. Government Press steam-engine.—Additional buildings to the Government office for the reception of.—*Vide* "Buildings"	13th „	66–68
Steam-engine supplied to the Mint.—Committee's report upon the —, they are of opinion that the engine may be put into thorough working order. Necessary orders have been already issued for its repair at the Dowlaishweram workshop, the cost of the repair being borne by the Mint, and the engine itself restored to that establishment on its return. The Inspector-General of Ordnance to submit any explanation he may have to offer as to the disgraceful state of the engine	20th „	22, 23
Emergent Indents.—Major Lawford suggests that all indents for articles marked emergent by the Chief Engineer should receive immediate compliance, and that the accounts should be afterwards adjusted, referred to the Insspector-General of Ordnance for any observations he may wish to offer on the above suggestions. Government approve of the same.	10th Aug.	7, 8
Chief Engineer represents the inconvenience to which the Public Works Department will be subjected by the order of the 20th May 1858, making the arsenal the depository for the —, and the Inspector-General of Ordnance the Controller of their receipt and issue, and intimates that there is sufficient storage room in the Central office. The subject will be considered on the receipt of a reply from the Government of India to a reference made to them ...	10th „	16–22
Steam-engine.—Relative to the — obtained by the Superintendent of the Gun Carriage Manufactory from the Principal Commissary of Ordnance	10th „	„ „
Eight-horse power engine to be returned and two six — to be procured in the authorized manner	10th „	„ „
Steam-saw Machinery.—Requests permission to despatch the — at once to Jackatallah as an emergent case, leaving the cost and carriage charges to be adjusted hereafter. The progress of the works there being very greatly delayed. This letter forwarded to the Inspector-General of Ordnance.	10th „	55, 56
Detaining in the Arsenal the machinery sent out on indent for the Public Works Department.—Chief Engineer again brings to notice the great inconvenience arising from the present system of —, and requests permission to obtain the required — on regular indents signed by himself. Government cannot authorize the issue of — until assured that the District Engineers have the means of duly taking care of them, where this is the case, they may be sent but cash payment is indispensable	17th „	33, 34
Madras.—Construction of a temporary shed at Abercombie's battery on the north beach for the protection of — received from England. Estimate of Rs. 1,460, sanctioned ...	17th „	35, 36

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MACHINERY—*cont.*		
Saw Machine for Jackatallah Barracks.—Government observe that they have sanctioned the disbursement of Rs. 6,849-10-4, the value of —. Immediate measures to be adopted for procuring transfer receipt for the amount from the Collector of Coimbatore	17th Aug.	41, 42
Carts.—Relative to constructing — for conveying heavy —. *Vide* "Cart"	24th „	9, 10
Coimbatore.—Packing certain articles of —, Rs. 18-5-4, sanctioned	24th „	87, 88
Kistna Division.—Portable engine and boiler combined, &c. Sanctions the disbursement of the value of — for Rs. 5,106-1-8	24th „	102, 103
Eight-horse power engine.—Relative to its transfer from the Public Works Department to the gun-carriage manufactory	24th „	115, 116
Kistna Division.—Steam-engine and pumps. Government observe that sanction for the disbursement of — was accorded in Extract from Minutes of Consultation of 24th instant. Chief Engineer to procure at once a transfer receipt from the sub-treasurer	31st „	25, 26
For Arrack Distillery.—Apparatus for bringing water to the cooling tubs. Chemical Examiner to report upon it ...	31st „	51, 52
Steam-engine supplied to the Mint.—Observations of the Inspector-General of Ordnance on the disgraceful state of the —.	31st „	92, 93
When an indent for machinery is passed.—Officer of the Indenting department should at once receive and remove it, first satisfying himself of its proper condition and granting a certificate to the Arsenal officer. The responsibility of the Ordnance Department for the due care of the article will not determine until its actual removal from the Arsenal	31st „	„ „
Saw Machine for Jackatallah Barracks.—Orders already issued on the — are positive, and must be adhered to, and that without more discussion. Paragraph 2	24th „	82-84
Transfer Receipt.—Chief Engineer to obtain in future — for the value of — directly from the Sub-Treasurer. *Vide* "Stores"	24th Aug.	82-84
Northern and Southern Coast District.—Permitting the shipment by the "Panama" and "Coromandel" of such articles as can be obtained from the Ordnance Department. Bill for charges will be sanctioned	31st „	100, 101
Chingleput and North Arcot, District Engineers, the Civil Architect, and the Garrison Engineer.—Sanctions indents for — required for — ... ... *Future applications* should specify the particular purposes for which — are required	7th Sept.	42-46
Tanjore. Iron Rails, Bridge, 4,000 feet. Portable Engine and Boiler, Circular saw, &c.—Sanctions the value of these articles	7th „	63-67
Trichinopoly. Wooden saw table with circular saw, &c.—Sanctions the value of these articles	7th „	„ „
Tinnevelly. Wooden saw Table with circular saw, &c.—Sanction the value of these articles	7th „	„ „
Madura. Rails, Iron, Bridge, 4,000 feet.—Sanctions the value of these articles	7th „	„ „
Providing cover for and taking due care of all machinery.—Officiating Chief Engineer reports that the office rent allowed to District Engineers is sufficient to —. Government report their decided objection to authorize the issue of — until real cover has been provided	14th „	51, 52

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MACHINERY—*cont.*		
Crane for Nellore to be despatched at once, provided sanction is obtained for the value	14th Sept.	51, 52
Northern Ports.—Officiating Chief Engineer to ship — by the "Coromandel" for the —, Major Lawford to communicate with the Superintendent of Marine as to the ports at which the vessel is to touch	14th ,,	64, 65
Brick-machines.—Captain Francis' letter, &c., on — now in the Arsenal showing that out of 27 landed 14 are unserviceable, and on the bad quality of Roman cement to be brought to the notice of the Honourable Court	21st ,,	10–12
Iron-piping for the sewage of the Jackatallah Barracks.—Officiating Chief Engineer reports his having authorized the purchase of —. Government approve of the same ...	21st ,,	33, 34
Steam-saw machinery.—Officiating Chief Engineer states that the — is at his disposal in the Arsenal, but that he cannot get it transported to Jackatallah. Major Lawford to explain what is the obstacle. Paragraph 2	28th ,,	126, 127
Officiating Chief Engineer explains, with reference to Extract, from Minutes of Consultation of 3rd September 1858, that the — indented for by the department was intended for general purposes and to be made available when necessary.	28th ,,	132, 133
Steam-engine purchased for the service of the Mint.—The Inspector-General of Ordnance admits the propriety of the remarks of Government relative to the —, and intimates that the attention of the Principal Commissary of Ordnance has been requested thereto, recorded	28th ,,	134, 135
Brick-machinery.—Bringing to the notice of the Honourable Court the unserviceable condition in which — have arrived at this Presidency, and the bad quality of the Roman cement sent out for the repairs of Fort St. George. *Vide* despatch to No 25th of 24th September 1858	5th Oct.	21
Steam-saw machinery to Jackatallah.—Explains cause of delay in forwarding the —. Inspector-General of Ordnance to expedite the transmission	12th ,,	1, 2
Garrison Engineer.—Certain articles of — to be issued to the —. Rs. 5,106–1–8, the value thereof, sanctioned	12th ,,	41–43
Boydell's Traction Engine.—Application will be made to the Honourable Court for the supply of the engines to be used as an experiment by the Commissary-General at this Presidency, in the transit of his stores between Vellore and Bangalore. Paragraph 6	12th ,,	80, 81
The Officiating Chief Engineer points out the difficulties and delays attending the shipment of Public Works — under the existing rules. The above referred to the Inspector-General of Ordnance for any explanation he may wish to offer	12th ,,	107, 108
Negapatam in Tanjore.—The Commander of the "Coromandel" to receive on board his vessel certain articles of — to be landed	12th ,,	139, 140
Garrison Engineer.—Three steam-engines for use in the repair of the fortifications. Rs. 9,476–4–6, sanctioned	29th ,,	35, 36
Fort St. George. Steam-engine.—Captain Francis proposes to fix — in the ditch, and carry water by pipes into the reservoir. *Vide* "Privy"	29th ,,	53, 54
Boydell's Traction Engine.—Application made to the Honourable Court for the supply of —. *Vide* Despatch to No. 26 of 1858	5th Nov.	11
Bangalore.—Sanctions the value of certain articles of — for works connected with the Military buildings	5th ,,	28, 29
Nellore and Rajahmundry.—Sanctions the value of certain articles of —	5th ,,	61–63

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MACHINERY—*cont.*		
Formation of a Practical Mechanical class in the Civil Engineering College to be composed partly of Europeans and partly of apprentices, proposed by the officiating Chief Engineer ...	9th Nov.	25, 26
Mr. Flockhart.—The instruction of apprentices in the business of mechanical engineering forms part of the duties of —, that he is to receive one shilling or half a rupee per pupil, and that he should be ordered to give a certain portion of his time to the instruction, and Captain Winscom to see that the teaching is effectual	9th „	„ „
The above referred to the Principal, Engineering College, for report	9th „	„ „
Eleven Mechanical Engineers engaged by the Honourable Court (names given) to superintend the putting of the dredges together, &c. *Vide* "Despatch from"	23rd „	35
Jackatallah.—Report on the cause of the non-despatch of the saw-machine and engine intended for the works at —. Certain paragraphs, communicated to the Chief Engineer...	23rd „	83, 84
Government are satisfied that the charges preferred by Colonel Lawford against the officers of the Ordnance Department rest on no foundation	30th „	30, 31
Rules laid down in Extract from Minutes of Consultation of April 1858 for the landing and issuing of Public Works stores be adhered to, and that more cordiality may be evinced by both the Ordnance and the Public Works Department. Paragraph 2	30th „	„ „
Transhipping heavy machinery from one vessel to another whenever practicable for despatch to its destination. The Inspector-General of Ordnance requests such a modification of the orders as may enable the Ordnance Department to —. Colonel Balfour need apprehend no difficulty in the matter	30th „	86, 87
Stores lost on the "Coromandel."—Explanation of the Chief Engineer respecting their loss	21st „	130, 131
Carts.—Construction of fine — for the transport of heavy —, authorized	21st „	162, 163
Jackatallah.—The Chief Engineer required to state the measures he would wish to have sanctioned to enable him to expedite the despatch of the steam-saw mill to — ...	21st „	164, 165
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Fort St. George.—Putting up a wash board to the door of the — under the Wallajah gate ramp. *Vide* "Drains" ...	19th Jan.	25, 26
Do.—Putting up a wash board to the door of the — under the Wallajah gate ramp. *Vide* "Drain"	2nd Feb.	20, 21
Ganjam.—Constructing compound wall, lightning conductor, &c., for the security of — at Purlakimedy. Estimate of Rs. 370, sanctioned	12th Mar.	16, 17
Narasapatam in Vizagapatam.—Enlarging the powder — attached to the barracks under construction. Estimate of Rs. 130, sanctioned	30th „	68, 69
Madras.—Masonry compound wall round the deposit — at the gun-powder manufactory, improving the windows of the same and renewing palmyra rails. Authority granted for proceeding with the work. Paragraph 2	2nd July	34, 35
Palconda in Vizagapatam.—Constructing a powder —. Plans and estimate of Rs. 310, referred to the Military Department	2nd „	70, 71
Bangalore.—Establishing the principal — and all combustibles within the line of entrenchment of the new barracks. Plan and estimate called for	20th „	62, 63

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MAGAZINE—*cont.*		
Bellary.—Constructing — and store-room, treasury jail, field-work and a permanent sanitarium at Ramandroog. Plans and estimates to be submitted	20th July	62, 63
Fort St. George.—Request to be furnished with the opinion of the Commandant of Engineers on the proposed transfer of the — to the Mount as a place of better safety ...	27th ,,	59, 60
Malabar.—Ensuring the safety of the — and constructing certain defensive works for the Fort of Cannanore. Officiating Chief Engineer to report upon the same	3rd Aug.	29, 30
Palcondah in Vizagapatam.—Constructing powder —. Estimate of Rs. 310, sanctioned	10th ,,	61, 62
Fort St. George.—Ventilating the temporary — near the Main Guard. Estimate of Rs. 565, referred to the Military Department	24th ,,	43, 44
Do.—Ventilating the temporary — near the Main Guard. Estimate of Rs 565, sanctioned for immediate execution. Major Lawford to state the ground on which the work was recommended as an emergent one	7th Sept.	85, 86
Trichinopoly.—Relative to the unserviceable state of the field —. Chief Engineer to report	14th ,,	120, 121
Fort St. George.—Ventilating the temporary — near the Main Guard. Affording explanation why the work was commenced on emergency	5th Oct.	88, 89
Juggiapett in Masulipatam.—Construction of a — for the Sebundy Corps. Plan and estimate, referred to the Judicial Department	29th ,,	39, 40
Trichinopoly.—Letters from the late District Engineer explaining why he has so designed and built the field — in the Artillery square, which is condemned as a faulty building and unserviceable, communicated to the Military Department	9th Nov.	1 – 3
Nellore.—Building a small expense — in front of the place of arms. Estimate of Rs. 240, referred to the Military Department	16th ,,	97, 98
Cannanore.—Letters from the Inspector-General of Ordnance and Quartermaster-General on the question of — accommodation, communicated to the Officiating Chief Engineer.	16th ,,	101, 102
Juggiapett in Masulipatam.—Construction of a — for the Sebundy Corps. Estimate sanctioned for entry in the budget of 1859–60	30th ,,	118, 119
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East Coast Canal Officers.—Relative to empowering the — to act in a summary manner in the removal of obstructions to the navigation on the canal. The subject referred to the Collector of Chingleput for report	13th April	23, 24
Engineer officers.—The Board are still unwilling to invest — with —. Government deem it unnecessary to pursue the subject further. Paragraph 6	14th Sept.	1, 2
MAPS, PLANS OR CHARTS.		
Malliapooram Station.—District Engineer of Malabar forwards plan of — as per instructions	8th Jan.	68, 69
Lieutenant Goddard forwards plans and estimates for certain works in continuation of his letter of 3rd December 1857, returned to the Chief Engineer in continuation of Extract from Minutes of Consultation, 23rd December 1857, No. 2380.	19th ,,	32, 33
Construction of a model of Southern India from Nurbudda to Cape Comorin.—Lieutenant Winscom submits certain plan.	2nd Feb.	80, 81

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MAPS, PLANS OR CHARTS—*cont.*		
Trigonometrical Survey of Southern India.—Lieutenant Winscom requests to be supplied with copies of all the sheets of the —. *Vide* "College"	2nd Feb.	80, 81
Design of the new Dragoon Barracks, Bangalore.—Alteration in the — to be decided in the Military Department. *Vide* "Barracks"	16th „	36, 37
Bangalore Barracks.—Drawing of plan for conveying water from the roofs of the new Dragoon —, *Vide* "Barracks."	2nd Mar.	71, 72
Design of the new Dragoon Barracks in Bangalore.—Copies of correspondence suggesting certain alterations in the —, requested by the Chief Engineer. *Vide* "Barracks" ...	2nd „	101, 102
Ports.—Plans for certain — called for. *Vide* "Ports" ...	12th „	1, 2
Standard Block and Plans of Barracks sent by the Government of India for future adoption. *Vide* "Barracks" ...	12th „	20, 21
Budget Maps, Plans or Charts for 1858–59.—Grants authority for having 50 copies of the — coloured by contract, at the rate of Rs 10 each, such additional expense to the State should be avoided. Colonel Faber for the future to get the work done without an extra establishment	12th „	149, 150
Sketch map for the Dindigul and Palghaut roads returned to the Chief Engineer, as the plans and other documents relating to the projects entered in the budget statement No. 1 of 1858–59 have already been despatched to the Government of India	19th „	11, 12
Future projects especially those exceeding in cost Rs. 25,000 each, to be invariably accompanied by sketch maps ...	19th „	„ „
Jackatallah Barracks. Married men's quarters.—Requesting the Government of India to return 33 plans and estimates for —	30th „	21–23
Bangalore Barracks.—Relative to the — of the proposed field-works round the new —. *Vide* 'Barracks"	30th „	46, 47
Construction of a model of Southern India, approved already.—Establishment for its construction, sanctioned	30th „	82, 83
Trigonometrical Survey of Southern India.—Chief Engineer to supply Lieutenant Winscom with copies of all the sheets of the —. Paragraph 4. *Vide* "College"	30th „	„ „
Standard plans for barracks and hospitals.—Government of India forward — for future adoption. *Vide* "Barracks."	13th April	29, 30
Jackatallah Barracks.—Plans and estimates returned by the Government of India	25th May	74–76
Budget —. Forwarding a statement of — sold and otherwise expended from January 1857 to March 1858	2nd July	164, 165
Fort St. George. Plan.—Government of India request that a duplicate — for — may be furnished. The Commandant of Engineers to forward the same	20th „	50, 51
Do.—Duplicate plan of — forwarded to the Government of India	3rd Aug.	103, 104
Canteen and double cook-room.—Standard plan of a — sent by Government of India for adoption	17th „	1, 2
Designs.—Government of India direct the prohibition strictly of the practice of altering — after they have been once sanctioned When there is necessity the exact facts of the case should at once be reported, and the proposed modifications submitted for approval of the superior authority. The Superintending Engineers to be made responsible for reporting to Government every instance of a breach of this rule, and Executive officers to be held personally responsible for all authorized and unreported deviations from it. Paragraphs 3 and 4	17th „	5, 6

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	1858.	
MAPS, PLANS OR CHARTS—*cont.*		
Projects first entered in the budget statement No. 1 of 1857–58 and brought forward in the corresponding statement of the current year's budget. Government of India acknowledge the receipt of plans and drawings, &c., relating to —	7th Sept.	108, 109
District Map of Trichinopoly.—Reports the very limited sale at the Stationery depôt during the last two years of the —	14th „	28, 29
Talook Map of Trichinopoly.—Two hundred copies to be lithographed should necessity arise, a second or third edition might be struck off. The same course to be pursued in respect of the maps of all other districts	14th „	„ „
Lists of villages to accompany the maps to be printed at the Male Asylum Press. Bills to be submitted	14th „	„ „
Deputy Commissioner's Cutcherry.—Standard plan for — sent by Government of India	21st „	64, 65
Warrant Medical Officers.—Standard design for public quarters for —. *Vide* "Building"	28th „	58, 59
Ganjam.—The project of the Mojogoda and Koinjoro road in — to be differed, pending the submission of a regular estimate and plan	14th Dec.	47, 48
Vizagapatam.—Sketch map of the town, forwarded to the Marine Department	5th Oct.	57, 58
Cupboards. Standard Design.—Government of India request that certain errors in the dimensions of the — may be rectified	5th „	64, 65
Designs.—Reporting to the Government of India that the attention of the Engineer officers has been drawn to the observations contained in their letter regarding the practice of altering — after they have once been sanctioned, and the responsibility they will incur by a departure from the principles therein laid down. Paragraph 2	5th „	83 – 85
Budget Map for 1859–60.—Sanctions outlay of Rs. 500 proposed by the Officiating Chief Engineer for colouring 500 copies of the —	12th „	82, 83
Warrant Medical Officer's Quarters.—Standard design for —, approved. Plan and estimate to be lithographed and circulated	29th „	170, 171
Standard Block Plan of Barracks.—Erection of a small Commissariat store-room in the lines of European Regiment to be inserted in the —	5th Nov.	41, 42
Standard plan for Horse Batteries. *Vide* "Building" ..	30th „	64, 65
Lieutenant Taylor's Series of Indian Charts, transferred to the Marine Department for disposal, *i.e.*, for sale to navigators.	7th Dec.	127–129
MATERIALS.		
Prices.—Chief Engineer to submit without any further delay the statement which he has often been asked for, of the prices of — and labour in the different districts. Paragraph 1	8th Jan.	35
Trivady Tahsildar's Cutcherry in Tanjore.—Chief Engineer to forward the statement called for, of the rates allowed for work and — in the construction of the cutcherry, compared with the rates entered for one of the newest projects in that district. Paragraph 2	8th „	„
Rates of Labour and Materials.—Pressing upon Colonel Faber's attention the importance of his early submitting a statement of the present —	16th Feb.	56

	Date of Proceedings.	Nos.
	1858.	
MATERIALS—*cont.*		
Rates of labour and materials.—Chief Engineer states that as full a report on the subject as the records of his office would permit to make, has been submitted with his annual report for the past year, and that he will touch again on the same in his report on the operations of the Public Works Department for the current year	9th April	91, 92
Submission of statements of the rates paid for labour and prices paid for materials.—Chief Engineer to inform what longer experience his department needs, and what object is to be gained by the further delay in the —. Paragraph 29 ...	4th May	76, 77
Brick-in-chunam work in Coimbatore.—Chief Engineer to state what is the present rate for the most substantial description of —	18th „	29, 30
Act I of 1858.—Correspondence beween the Collector and the District Engineer of Tanjore regarding the refusal of the former to enforce the provisions of — in securing — for the construction of certain modussels for the protection of river banks. Mr. Phillip's refusal was correct. The powers conferred by the Act to be used only on critical and emergent occasions These views to be communicated by a circular to all officers of the Public Works Department	14th Sept.	34, 35
Brick-in-chunam work in Coimbatore.—Reports that the rate for the most substantial description of — ranges from Rs. 3 to 4 per cubic yard, communicated to the Financial (Railway) Department	5th Oct.	5, 6
Mr. Addis.—Executive Engineer requests that the — declared to be unfit for use, for the value of which he is held responsible, may be used for works. *Vide* "Officer"	12th „	128, 129
Brick-work in chunam in Coimbatore.—Information regarding the cost of — to be furnished by the Engineer of the district to the Consulting Engineer for Railways ...	29th „	41, 42
Return of rates paid for labour and prices for materials in each district.—The Officiating Chief Engineer immediately to appoint a portion of his establishment to prepare — and report at once to Government the names and the number of the persons so appointed to perform the duty. Paragraph 9	29th „	68, 69
Vizagaptam.—Collector of — seeks instructions as to the principles that should guide Revenue officers in dealing with applications for — from the Engineering Department. *Vide* "Officers"	21st Dec.	1, 2
MEDICAL OFFICERS.		
Medical Subordinates —Chief Engineer intimates that there are two — attending on the members of the Public Works Department in the Godavery and Kistnah division, and that their services are indispensable where they are now employed, communicated to the Military Department .	23rd Feb.	36, 37
Standard design for public quarters for Warrant —. *Vide* "Building"	28th Sept.	58, 59
Quarters for Warrant Medical Officers.—Standard design, approved. *Vide* "Building"	29th Oct.	170, 171
Do. at several stations. *Vide* "Building"	23rd Nov.	31, 32
Medical attendance on the families of public servants.—Despatch from the Court through the Government of India respecting the —, recorded	30th „	144, 145

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MEMORIALS OR PETITIONS.	1858.	
Petition of Nagappah, son of Poosaya Naick of Codkauny in the Aukole talook of Canara claiming Rs. 656-12-9 on account of chunam and other articles supplied to Mr. James for the construction of bridges, &c., on the Davaminny ghaut road. Government decline to interfere	2nd Feb.	12, 13
Rama Row, Maramut Servant, Chingleput District.—Endorsement on his petition. *Vide* "Establishment"	9th „	38-40
C. Vencatrungam Naidoo, late Head Record-keeper in the Chief Engineer's Office, Public Works Department.—Declining to forward his memorial to the court on the subject of pension.	23rd „	56, 57
Widow of the late George Oliver, Revenue Surveyor.—Petition for pension. *Vide* "Pension"	13th July	13, 14
Mrs. Oliver's memorial for pension to be forwarded to the Honourable Court	3rd Aug.	94, 95
Government of India direct that it be regarded as a rule to be carefully observed in future, that all petitions or appeals are to be submitted to them with a clear statement of the case of the appellant and with the opinion of the Local Governments or Administration on its merits, so as to enable higher authority to form a judgment on the prayer ...	12th „	64, 65
MILITARY ARRANGEMENTS.		
MILITIA.		
Lines Barracks for Militia.—Estimate of Rs. 2,73,500 forwarded to Government of India for sanction. *Vide* "Barracks"	9th Feb.	24-26
Sapper Militia Corps, Madras.—Relative to the erection of lines for the —. *Vide* "Barracks"	27th April	13, 14
Building for Madras Sapper Militia.—Screw godown to be turned as a barrack. *Vide* "Barracks"	18th May	33, 34
To Government of India.—Intimating that the circumstances under which it was considered absolutely necessary to order the immediate formation of the corps were reported to the Government of India in a letter from the Military Department and that the designation was charged to the Madras Sapper —. *Vide* "Barracks"	25th „	15, 16
Madras Sapper Militia Corps.—Government of India decline sanctioning estimates for the erection of barracks for sepoys, but sanction certain other buildings connected with it. *Vide* "Barracks"	31st Aug.	44, 45
Sapper Militia.—Relative to converting into barracks the screw godowns near the Seven Wells. *Vide* "Barracks" ...	28th Sept.	47, 48
Relative to the employment of a party of Madras Sapper Militia in the preparation of hydraulic cement for the foundations of Fort St. George. *Vide* "Sappers and Miners" ...	12th Oct.	18, 19
Repairs of the Fortification of Fort St. George.—Officiating Chief Engineer represents that the services of the untrained Sapper — alone would not be of much use on the works, but with the aid of the regular Sapper. Paragraph 1. *Vide* "Sappers and Miners"	16th „	25-27
Madras Sapper Militia.—Proposed additions to the screw godowns near the Seven Wells for converting it into barracks for the —. *Vide* "Barracks"	16th Nov.	99, 100
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Jackatallah.—Construction of bakery and —. Major Lawford requests that the subject may be held in abeyance for the present referred to the Military Department ...	10th Aug.	13, 14
Do.—Erecting — and bakery. The subject to be held in abeyance for the present. The same reported to the Government of India	31st „	41-43

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MINT.		
Madras.—Relative to placing the — in a state of defence. *Vide* "Building"	26th Jan.	16
Enlarging stamping room at the Mint.—Plan and estimate of Rs. 4,700, referred to the Public Department	19th Mar.	30, 31
Enlarging stamping room.—Estimate of Rs. 4,700, approved, Civil Architect to supply funds for the works and to superintend its execution	9th April	21, 22
Second steam-engine.—Relative to the — supplied to the — being in a state unfit for use. *Vide* "Machinery" ...	11th May	77, 78
Stamping-room. Enlargement.—The sanction accorded by this Government on emergency to the estimate of Rs. 4,700, reported to the Government of India	1st June	90
Steam-engine supplied to the Mint.—Report to be submitted regarding its state. *Vide* "Machine"	15th „	32, 33
Rebuilding air tube in the compound of the Seven Wells near the — gate. This work exempted from the operation of the restrictive orders. Paragraph 3	2nd July	34, 35
Stamping-room. Enlargement.—Government of India confirm the sanction accorded by this Government to the estimate of Rs. 4,700	10th Aug.	115, 116
Madras.—Enlarging copper-cleaning room and building an upper room over the Turners' Department Estimate of Rs. 4,610, referred to the Financial Department	21st Sept.	15, 16
Do.—Enlarging copper-cleaning room and building upper room over the Turners' Department. Estimate of Rs. 4,610, sanctioned	21st „	58, 59
Do.—Loop-holed wall to enclose the —. Estimate of Rs. 60,000. Paragraph 6, No. 9	29th Oct.	29, 30
Do.—Enlarging the copper-cleaning room. The sanction on emergency of this Government to the estimate of Rs. 2,060, reported to the Government of India	16th Nov.	30
Do.—Enclosing the — with a strong wall with bastions and enlarging the premises. The sanction of the Government of India to the estimate of Rs. 60,000 should be held in abeyance until final orders shall have been issued in respect to the proposition for removing the — from its present site. Paragraph 6	7th „	35
MISCELLANEOUS.		
Collections on account of cattle grazing to be carried to the credit of the Local Fund and disposed of in public improvements according to the general rules. Paragraph 2.	8th Jan.	29, 30
Marmalong Bridge.—Relative to lighting and trimming lamps on the —. *Vide* "Bridge"	19th „	42, 43
Fixing shoots to certain buildings. Vide "Building" ...	19th „	76, 77
India rubber cloth tubes in 13 lengths, measuring 500 metres or 550 English yards, with brass joints, &c.—Messrs. Pharoah and Co. intimate that they have received per the "Sir Robert Seppings" —, referred to the Chief Engineer for report	30th „	46, 47
One transportable crane and 2,000 feet of iron rails.—Sanctions the purchase of these articles valued at Rs. 7,983-15-2 for the use of District Engineer of Nellore	2nd Feb.	63, 64
Wynaad Volunteer Rifle Corps.—Collector reports the steps that have been taken for the organization of the —, &c. ...	9th „	19, 20
Chief Engineer to address by letter.—Chief Engineer in future to address Government by letter and to discontinue the practice of submitting extracts from his proceedings as per instructions from the Government of India ...	9th „	57, 58

	Date of Proceedings.	Nos.
MISCELLANEOUS—*cont.*	1858.	
Chief Engineer. Objections to orders.—Government of India trusts that the Chief Engineer's tone of cavil at its orders and suggestions will not be again permitted. He will be careful in future to abstain from such remarks as have now called forth an expression of the displeasure of the Governor-General and Council	9th Feb.	57, 58
Do. Displeasure of the Government of India at certain remarks made by the Chief Engineer on occasion of his affording explanation regarding the sufficiency of the foundations of certain bridges. The remarks were highly improper, not to be passed unnoticed by the Government of Madras ...	9th „	„ „
Arm racks and accoutrement pegs to be furnished to the places of arms at Arcot	16th „	32, 33
Marmalong Bridge. Lighting and trimming the lights on the —. This duty is performed by the lamp-lighter attached to the Collector's treasury at Guindy. *Vide* "Bridge" ...	23rd „	9, 10
Shipping 15 *canvass blinds to the sick lines attached to the Governor's Body Guard.*—Bill, sanctioned	2nd Mar.	20, 21
Contractor failed to fulfil his agreement in the erection of barracks at Nursipatam in Vizagapatam. *Vide* "Barracks."	2nd „	69, 70
Barracks duties.—Relative to the description of the system in force. *Vide* "Barrack Duties"	2nd „	77, 78
Sanitary reform in Cantonments.—Letter from the Government of India on the subject	2nd „	79, 80
Captain Peel's report on the Fort of Allahabad. *Vide* "Cantonment"	2nd „	„ „
Fort St. George.—Removing decomposed vegetable and other matter on the surface of the water in the trench of the sea-face of the Fort. Bill for Rs. 68-14-11, sanctioned	2nd „	69, 70
Steam-tug.—Bill of lading, packing account, account of freight, &c. These documents sent to the Government of India	12th „	47, 48
Kuss-kuss for the comfort of the European Soldiery at Hyderabad.—Lieutenant Smith, Executive Engineer, Secunderabad division, reports that when he placed himself in personal communication with the Officer Commanding Hyderabad Subsidiary Force for the purpose of providing. The Major-General declined to permit him to execute any work in the Cantonment of Secunderabad till the question relating to the Engineer Department now before the Supreme Government be settled, referred to the Military Department	12th „	139, 140
Indian Rubber Tubing.—Messrs. Pharoah and Co. be informed that Government do not require the — tendered by them	12th „	145, 146
Statement of prices of all great staple articles of consumption and export at different places.—Colonel A. F. Cotton suggests that the statement be sent in, in order to obtain data for determining what lines of road may be advantageously made. This suggestion approved by Government. The returns to be made up bi-annually instead of quarterly (form given) to be commenced from next fasli. A special return to be sent in for current fasli. Collectors to furnish the same to the Chief Engineer, who will have them digested and submitted for publication in the Gazette. The Governments of Bengal, Bombay and North-Western Provinces, Commissioners of Mysore and Residents of Hyderabad, &c., were requested to furnish similar statements for those territories	19th „	1-3

	Date of Proceedings.	Nos.
	1858.	
MISCELLANEOUS—*cont.*		
Cooum River. Removal of weed on the surface of the —. Chief Engineer to again address Government on the subject specifying the points on which their orders may be required	19th Mar.	9, 10
Indemnity Bond.—Government of India forward for adoption two forms of — to be executed by Civil Engineers and subordinates accepting employment under Government in the Public Works Department, communicated to the Chief Engineer	19th „	50, 51
St. Thomas' Mount. Constructing a granite sweep or circular curbs for a 68-pounder carriage at —. Estimate of Rs. 170, referred to the Military Department	19th „	44, 45
Fort St. George. Writing in large characters the designation of different departments in the garrison and in cleaning the several stink traps.—Bills for Rs. 187-12-11 for charge incurred in —, sanctioned	16th „	71, 72
Do. Making wooden sentry boxes to place over the ramparts.—Estimate of Rs. 400, referred to the Military Department.	23rd „	14, 15
Verbatim extracts of report and opinions made to Government by their officers.—Communicating the remarks of the Advocate-General pointing out how injurious it would be to the public service for Government to give out —	23rd „	40, 41
St. Thomas' Mount. Constructing a granite sweep or circular curbs for a 68-pounder carriage at —. Estimate of Rs. 170, sanctioned	30th „	48, 49
Esplanade. Construction of a foot-path across the Black Town —. Petitioners are informed that their request for — cannot be complied with	9th April	41, 42
Bill of lading for the shipment of steam dredging vessels sent to the Marine Board. *Vide* "Dredge"	9th „	56
Cooum River. Removal of weed on the surface of the —. This duty belongs properly to the Municipal Commissioners and should not be performed in future by the Civil Architect ...	9th „	82, 83
Tuticorin Harbour.—Erection of an iron beacon on the kew stone rock at the entrance of the —. Estimate of Rs. 50, sanctioned	20th „	3, 4
Hyderabad.—Relative to executive arrangement. *Vide* "Executive Duties"	20th „	23-28
Fort St. George. Offensive smells.—Report from Surgeon Sanderson relative to the — prevalent in —. *Vide* "Fortification"	20th „	56, 57
Do. Making five wooden sentry boxes to place over the ramparts.—Estimate of Rs. 400, sanctioned. The cost to be considered as a military charge	20th „	99, 100
Canara. Toll-gates on the Arbyle ghaut.—The Collector to increase the number of — at his discretion. Notification to be issued	20th „	110, 111
Bezwarah Workshop.—Erection of a cupola to the —, sanctioned. *Vide* "Workshop"	20th „	116, 117
Packing charges.—Intimating that a statement of the amount for —, &c., was forwarded for sanction on the 26th ultimo, together with several indents for machinery	4th May	114, 115
Price returns.—The Board of Revenue suggests as a simpler plan that Collectors may be required to insert once a month in their Gazettes — in Vernacular and English, and to forward a copy of that issue to the Chief Engineer instead of submitting bi-annual returns. Government have no objection to their being published in the Gazettes, but they will not answer the purpose of the Chief Engineer. The Collectors to take the prices on 30th June, and submit returns to the Chief Engineer for current fasli. From next fasli the returns to be prepared once in every six months, &c.	1st June	95, 96

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MISCELLANEOUS—*cont.*		
Ovens for baking bread in the compounds of the public bungalows on the road to Secunderabad. *Vide* "Bungalow" ...	8th June	50, 51
Madras. Sky-sights.—Constructing eight — to some of the rooms of the Honourable Company's Granary on the beach. Estimate of Rs. 150, sanctioned	15th „	1, 2
Tables of prices of the several staple articles in the different towns of the North-Western Provinces.—Secretary to Government, North-Western Provinces intimates that the prices of articles of traffic of every description have been affected by the disturbed state of the country and the military movements consequent thereon, and that, therefore, the tables cannot be furnished for some considerable time	15th „	62, 63
Ovens.—Constructing — in the compounds of bungalows on the road to Secunderabad. *Vide* "Bungalow"	22nd „	40, 41
Thatching for the roofs of public buildings.—Letter from the Government of India. *Vide* "Building"	22nd „	44, 45
Fort St. George. Arsenal.—Providing granite floor to the machinery rooms, &c., at the forge attached to the —. *Vide* "Arsenal"	2nd July	20, 21
Rebuilding air-tube in the compound of the Seven Wells near the Mint-gate.—This work exempted from the operation of the restrictive orders. Paragraph 3	2nd „	34, 35
Madras.—Erecting two masonry boxes in lieu of wooden one near the Powder mills. Government cannot sanction the execution of this work. Paragraph 5	2nd „	„ „
Eighty-six barrels of pitch and eighty-six barrels of tar.—Sanctions the disbursement of the value of — required for distribution to the several districts amounting to Rs. 2,557-2-6...	2nd „	66, 67
Tables of the prices of the staple articles of consumption and export.—Government of Bengal forward letter from their Board of Revenue on the subject, and intimate that the Collectors were requested to exert their best endeavours to obtain all the information required, which will be sent soon	2nd „	75, 76
Iron works for a 5-ton crane.—Sanctions the disbursement of the value of — required for the District Engineer, Nellore, amounting to Rs. 1,522	2nd „	102, 103
Do.—Sanctions the disbursement of the value of — required for the District Engineer of Chingleput amounting to Rs. 1,522-12-0	2nd „	129, 130
Statement of the fall of rain in November, December and January of 1857-58 having been received too late, it is not worth while publishing it in the Gazette. Future statements to be submitted at an early date. Government are not aware why such statement has not been furnished hitherto ...	2nd „	137, 138
Iron works for a 5-ton crane.—Sanctions the disbursement of the value of — for the District Engineer of North Arcot amounting to Rs. 1,522-12-1	2nd „	141, 142
Do.—Sanctions the disbursement of the value of — for Acting Garrison Engineer and District Engineer, South Arcot, amounting to Rs. 1,522-12-1 each	2nd „	145-148
Mr. Montclair's water wheel of 30-horse power in the Delta of the Godavery. *Vide* "Water-cess"	13th „	9, 10
Patent wire strand fencing for railway roads.—Mr. H. I. Morton sends 60 miles of — for railway use, &c. Officiating Chief Engineer to report as to whether the articles are likely to be useful to the Public Works Department	13th „	21, 22
Rain.—Statement of the amount of — fallen in the Collectorates of this Presidency during the fourth quarter of 1857-58, to be published in the Gazette, &c.	13th „	102, 103

	Date of Proceedings.	Nos.
	1858.	
MISCELLANEOUS—*cont.*		
Engineer Park stores.—Government of India direct that the charges in the purchase of — after having been checked by the Chief Engineer should be sent for audit to the Military Auditor-General, and on being passed by that authority, written off in the public accounts to the head "Military" in such manner as he may direct	20th July	4, 5
Cuddapah.—Making brass badges and belts for the peons of the District Engineer's Department, bill sanctioned ...	20th „	68, 69
Two masonry sentry boxes near Powder mills to be completed.	27th „	1, 2
Shelves and pegs, bamboo mats and stands for tubs.—These items do not fall within the category of public works ...	27th „	14, 15
Pumps and other appliances.—Officiating Chief Engineer to place at the disposal of Mr. Wall the — that he may require for commencing exploring operations and to report on the proposition for improving, by the application of water powers, the existing system of manufacturing iron at Roodrar and other villages skirting the eastern side of the Nullamulla range	3rd Aug.	21, 22
Central Museum.—Renovating the panthers' cages and aviary at the —. Plans and estimates to be submitted	3rd „	25, 26
Mysore.—Great staple articles of consumption and export in the principle places of the Mysore territory. General Cubbon forwards five statements showing the prices of all—.	10th „	74, 75
Pumps.—Officiating Chief Engineer intimates that all — have been indented for, none therefore actually available for issue to Mr. Wall. He can have the use of any — issued to adjoining districts of Cuddapah and Kurnool. Messrs. Binny and Co. have a pump for sale, &c., communicated to Public Department	17th „	86, 87
Central Museum.—Certain repairs to the whole of the cages, &c., with the exception of the panthers,' &c. Estimates of Rs. 440, referred to the Public Department ...	17th „	92, 93
Do. Constructing two new panthers' cages.—Estimate of Rs. 230, referred to the Public Department	17th „	94, 95
Skittle and skittle alleys. Vide "Building"	24th „	22, 23
Hand lathes, 6 inches, 8 feet broad, for Madura district.—Sanctions the disbursement of the value of — for Rs. 867-7-2.	31st „	19, 20
Madras. Arrack Distillery.—Estimate of Rs. 15,400 for constructing —, sanctioned	31st „	51, 52
Apparatus for bringing water to the cooling tubs.—Chemical Examiner to report upon —	31st „	„ „
Scales for North Arcot.—Sanctions the disbursement of the value of one set of —, Rs. 169-4-1	31st „	95, 96
Malabar.—Rails, iron bridge, 4,000 feet	31st „	97-99
South Arcot.—Crab's single purchase, &c., handles for pumps, rods with buckets, &c., wooden saw tables with circular saws and other iron works. Sanctions the disbursement of the value of these articles amounting to Rs. 2,406-14-2 ...	31st „	„ „
Blinds and mats.—Repairs of — to Sudr Court buildings to be treated as contingent charges of the court, independent of the Public Works Department. Paragraph 2 ..	31st „	122, 123
Madras Central Museum. Constructing two panthers' cages.—Estimate of Rs. 230 sanctioned, those for repairs for Rs. 440 also sanctioned	7th Sept.	9-11
Iron beacons for northern channel leading into Hare Island harbour. *Vide* "Port"	7th „	20, 21
Pumps.—Mr. Wall to purchase the — stated to be for sale at Messrs. Binny and Co. or to communicate with Major Lawford in view to the construction of the same at the Godavery or Kistna workshops	7th „	55, 56
Hyderabad.—Statement of prices of all the great staple articles of consumption and export, forwarded by the Resident.	7th „	80, 81

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MISCELLANEOUS—*cont.*		
Shelves, pegs, bamboo mats and stands for tubs for wash house in Mysore to be provided by the Commissary-General. These items not to be included in future estimates	14th Sept.	3, 4
Central Museum Construction of a tiger's cage.—Plan and estimate called for —	14th „	5, 6
Bellary.—Strengthening the Engineering Department of the district. *Vide* "Establishment"	14th „	43, 44
Cran for Nellore to be despatched at once, provided sanction is obtained for the value	14th „	51, 52
Bellary.—Affording relief to the people of the district by employing them largely on public works. Chief Engineer to submit an approximate estimate for any public works for —	14th „	122, 123
Military respect towards Military authorities.—Officers of the Public Works Department to be informed that they are by no means exempted from the usual forms of — ...	21st „	62, 63
Inquest over the bodies of the parties who were killed at the Hindree bridge.—Submits the explanation of the Collector of Kurnool on the irregularity with which the — was conducted ...	28th „	136, 137
Calicut. Racket Court and Skittle Alley shed—Estimate of Rs. 5,300, referred to the Military Department	5th Oct.	3, 4
Malliapooram. Racket Court shed.—Estimate of Rs. 4,830, referred to the Military Department	5th „	„ „
Bench netting skittle board.—The items do not fall within the category of public works	5th „	„ „
Brick-in-chunam work in Coimbatore.—Reports that the rate for the most substantial description of — ranges from Rs. 3 to 4 per cubic yard, communicated to the Financial (Railway) Department	5th „	5, 6
Cupboards. Standard design.—Government of India request that certain errors in the dimensions of the — may be rectified	5th „	64, 65
Shelves, arm racks and pegs—The Public Works Department have nothing to do whatever with —, they should be provided under the orders of the Inspector-General of Ordnance. Paragraph 2	5th „	75–78
Bellary.—Giving employment to the people not necessary, rain having fallen pretty generally throughout the district ...	12th „	11, 12
Planting of thorn hedges on the windward side of certain channel in Tinnevelly. *Vide* "Channel"	19th „	33, 34
Bellary.—Completing the streets of the town of Chinna Auloor. *Vide* "Town"	19th „	99, 100
Screw pine umbrella to be given to the peons of the Central Office Public Works Department. *Vide* "Peons" ...	29th „	8, 9
Bellary.—Deficiency in the Engineer departmental staff. Letter from the Collector forwarding copy of a letter from the District Engineer complaining of the —, referred to the Officiating Chief Engineer	29th „	20, 21
Patent wire strand fencing.—Mr H. I. Morton is informed that — is unsuited for public works purposes in this country	29th „	22, 23
Obelisk at the entrance of the Nursapoor river in Rajahmundry.—Chief Engineer to issue instructions for completing the —.	29th „	90, 91
Skittle Alleys in the Cantonment of Bellary. *Vide* "Building"	29th „	158, 159
Sweepings of the Town of Madras.—Relative to a place for deposit of the —. *Vide* "Platform"	29th „	191, 192
Bellary cultivation.—Reports on the state of the — with reference to the partial failure of the usual rains, recorded ...	29th „	195, 196
Calicut. Racket Court and Skittle Alley shed.—Estimate of Rs. 5,234 to be entered in the budget of 1859–60 ...	5th Nov.	59, 60

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MISCELLANEOUS—*cont.*		
Mallapooram. Rocket Court and Quoit shed.—Estimate of Rs. 4,734 to be entered in the budget of 1859–60 ...	5th Nov.	59, 60
North Arcot. Ranipet and Vellore.—Construction of skittle alleys for European troops. Estimates referred to the Military Department	9th „	21, 22
Steam auxiliary aid required for the service of the Godavery works. *Vide* "Vessel"	9th „	37, 38
St. Thomas' Mount and Jackatallah.—Constructing skittle alleys. *Vide* "Building" ...	16th „	111, 112
Madras Central Museum. Flooring of the passage.—Estimate of Rs. 1,15 for work to be undertaken. Paragraph 1 ...	16th „	133–135
White paint.—Officiating Chief Engineer requests to be supplied with copy of the letter from the Inspector-General of Ordnance relative to an indent for —, declined	23rd „	103, 104
North Arcot. Ranipet and Vellore.—Construction of skittle alleys for European troops. Estimate approved for entry in the budget of 1859–60	7th Dec.	76, 77
Cupboards come under the head of barrack furniture and as such belong to the department of the Inspector General ...	7th „	103, 104
Scale of holidays sanctioned by Government for adoption by the public offices in the Presidency and extended to the provinces, communicated to the Chief Engineer ...	7th „	121, 122
Ootacamund.—Laying down 9 inch cast-iron pipes for conveying water across the Elk Hill cutting at —. Estimate of Rs. 2,750 sanctioned for entry in the budget of 1859–60.	14th „	14, 15
Trichinopoly. Erecting Skittle Alley at —. Sanctioning the payment of Rs 127–10–0 for — at the expense of the Second European Light Infantry	14th „	29, 30
Gateway.—Bill sanctioned for opening a — on corner of the island enclosed near the Government bridge, first part bill.	21st „	120–123
MODEL OF THE PENINSULA OF INDIA.		
Construction of a model from the Nerbudda to Cape Comorin.—Lieutenant Winscom, the Principal of the Civil Engineering College, submits certain plan of the arrangements made by him for carrying into effect the — in general accordance with the ideas set forth in Colonel Cotton's memorandum on the subject. Establishment at a cost of Rs. 3,000 recommended (particulars given)	2nd Feb.	80, 81
Construction of the — already approved by Government Establishment for the same at a cost of Rs. 3,000 sanctioned, Paragraph 3. *Vide* "College"	30th Mar.	82, 83
MONEY, PUBLIC.		
Certain plan suggested by Government for securing — from being robbed. If the officers of the department can offer reasonable suggestions for better security they will be taken into consideration	25th May	10
The Board of Revenue to ascertain from Collectors if arrangements cannot be made for remitting money to the subordinates in the Public Works Department when required by Taluk Peons, say once a month, and in sums not less than Rs. 200. Paragraph 3	8th June	66, 67
Chief Engineer is responsible for the proper and economical expenditure of — on works. Paragraph 4. *Vide* "Accounts"	6th July	45, 46
Cuddapah.—Accountant-General to issue necessary instructions immediately for the supply of — to the Public Works Department	28th Sept.	109, 110
Subordinates of Public Works Department.—Sanction declined to the proposed arrangements for remitting money to the — by Taluk Peons	21st Dec.	186–189

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MONUMENTS AND ANTIQUITIES.	1858.	
The Officiating Chief Engineer to submit when received the further reports which he has called for from certain District Engineers on the subject of interesting architectural remains of antiquity of this Presidency	12th Oct.	119, 120
Ruined tower in the garden of the Jesuit College at Velipolliem in Tanjore.—Government desire to have a careful report of its present condition, accompanied by a drawing, &c. ...	12th „	„ „
MOORINGS.		
Munsoorcottah.—Laying down screw — at —. Plan and estimate to be submitted. *Vide* "Anchorage"	8th June	46, 47
Do —Approving of bridle, instead of screw — being laid down in the roadstead of —. Honourable Court requested to send out two anchor bridle —	21st Sept.	56, 57
MUNICIPAL COMMISSIONERS.		
Calcutta.—Fort William at — to be exempted from the jurisdiction of the —	21st Dec.	154, 155
MUTINY.		
Government of India direct that grants of money be given to Non-Commissioned Military officers in the Public Works Department on detached civil employ, who have lost the whole or a large portion of their property by the — on the same scale and under the same terms as grants are awarded to Uncovenanted Civil officers. The above communicated to the Chief Engineer	11th May	75, 76
N		
NAVIGATION.		
Godavery. Sinteral, Enchampillay and Devalamurry barriers.—Government of India decline sanctioning at present the expenditure of Rs. 25,187 on certain works at the three barries of — as a temporary measure for the improvement of the establishments for removing shoals, sanctioned .	12th Jan.	15, 16
Upper Godavery.—Improving the — of the — at the Sinteral barrier. Estimate of Rs. 8,35,600 : excavating channel from Doomgoodiem to Dawrapully, Rs. 2,95,600, constructing anicut and wing walls Rs. 2,69,000, constructing locks, Rs. 2,16,000 and sundries, &c., Rs. 55,000, total Rs. 8,35,600, recommended to the Government of India for sanction. Paragraphs 70—78	26th „	16
Madras Irrigation and Canal Company.—The Secretary requests the early submission of the report on the application of the Company. The Chief Engineer and the Board of Revenue are requested to expedite their respective reports called for on the subject	9th Feb.	36, 37
Malabar.—Steam — between Cochin and Ponany. *Vide* "Steam Communication"	2nd Mar.	38, 39
Godavery Steam Navigation.—To the Managing Director of the Oriental Inland Steam Company, London. Intimating that the Government of Madras are not anxious to see the river opened for — and an establishment of steam vessels maintained on it	12th „	103, 104
Interest of 5 per cent. on the money expended.—Referring the Company to the Honourable Court on the subject of — ...	12th „	„ „

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NAVIGATION—*cont.*		
Godavery.—Association organized in the manufacturing districts for facilitating the importation of Indian cotton. Increased facilities for the — of the — proposed by the Association. *Vide* "Cotton"	12th Mar.	128–130
Godavery river. Trip on the iron steamer as far as Buddrachellam.—Report of the District Engineer of the Godavery division on the results of his —. The views of His Excellency the Commander-in-Chief and of the Commissary-General are given on the subject, but not those of the Inspector-General of Ordnance, his attention again called for.	30th „	72–75
Cochin and Beypoor. Inland navigation between —. Chief Engineer's report thereon. *Vide* "Canal"	30th „	90, 91
East Coast Canal.—Relative to the obstruction caused by boats left without crews in the —. *Vide* "Canal" ...	13th April	52, 53
Madras Irrigation and Canal Company.—The various reports from the Revenue and Engineer officers show that very great difficulties will arise should the Company be permitted to undertake fresh irrigation works where any already exist. Government are against the transfer to private companies of the construction of irrigation works and express their unanimous, strong and earnest advocacy that all irrigation works be commenced at once, bodily and on a large scale...	18th May	51–60
The navigation of the Upper Godavery, East Coast Canal, Western Coast Canal and backwater communications.—These schemes may be entrusted to private companies and the Government would be quite prepared to advocate the acceptance of offers. Paragraph 12	18th „	„ „
Irrigating cotton.—Government observe that in the opinion of some experienced native agriculturists irrigation is decidedly injurious to the cotton plant. The Collector of Bellary to report the views of the principal cotton producers in his district on the subject. Paragraph 15	18th „	„ „
Inland navigation between Cochin and Beypoor.—Colonel Faber to supply a memorandum showing the past expenditure, the amount calculated for the works sanctioned, but the execution of which has been suspended, and the sum yet required for opening the communication as well as a sketch of the entire line	8th June	54, 55
Steam navigation on canals.—Reports on — received, forwarded to Major Orr, Captain Winscom and Captain O'Connell. They are to form a committee to consider and report on the views set forth in the reports	22nd „	20, 21
Navigation of the rivers of the Madras Presidency.—Colonel Cotton requested to submit his views on the subject. Major Lawford to obtain similar reports from certain officers	10th Aug.	47, 48
Colonel A. Cotton's proposition for improving — in Coimbatore and Trichinopoly. *Vide* "Harbour"	31st „	53–55
Godavery River.—Despatch from the Honourable Court passing orders on Lieutenant Haig's report on the navigability of the —	28th Sept.	49–51
None of the important works connected with the great scheme, to be communicated upon, until Lieutenant Haig shall have returned to India, and reconsidered the whole of his plans.	28th „	„ „
Submersible Locks at Sinteral.—Chief Engineer to supply the information required by the Honourable Court as to whether the — have answered expectation	28th „	„ „
Temporary works of a slighter and cheaper description for bringing the river into immediate use. Under the views of the Honourable Court Government of India requested to reconsider their previous decision, and accord sanction to the expenditure of Rs. 22,187 for —	28th „	„ „

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	1858.	
NAVIGATION—*cont.*		
Introduction of fresh tolls to be carefully guarded against both by the officers of Government and those of His Highness the Nizam's Government	28th Sept.	49 – 51
Copy of the above despatch sent to the Government of India and the Resident at Hyderabad	28th „	„ „
Navigation between Cochin and Beypore. Water communication. —Officiating Chief Engineer to furnish the information called for in Extract from Minutes of Consultation, 5th June 1858, on the subject of —. Paragraph 4	12th Oct.	134, 135
Tanjore.—Relative to Colonel Lawford proceeding to the district for reporting on the river —. *Vide* "Officer" ...	30th Nov.	1, 2
Letter from the Collector of Salem stating his opinion on the general question of allowing private companies to undertake works of irrigation and — to be brought to the notice of the Home Government	14th Dec.	12, 13
Godavery.—The project of effecting the passage of the Sinteral barrier of the — to be deferred until the return of Captain Haig to India	21st „	43, 44
NOTIFICATION.		
Notification of 23rd June 1857.—Rules of — for the examination of Military officers seeking appointment to, or promotion in the Public Works Department supersedes all pre-existing ones *Vide* "Rules"	9th Feb.	53, 54
Warrant Officers' promotion.—Rules. *Vide* "Establishment"	30th Mar.	37, 38
Notification of the scale of tests and list of books which should be read by candidates of the Public Works Department previous to examination, be published in the official Gazette.	11th May	39, 40
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OFFICE.		
Bangalore.—Constructing — for the Division and Brigade staff and guard-room for a Cavalry picquet. Estimate of Rs. 9,050, referred to the Military Department	26th Jan.	17, 18
North Arcot.—Construction of Distric Engineer's — and work yard. Estimate of Rs 3,520, submitted for entry in the budget of 1858–59. The budget having been closed, the Chief Engineer's request cannot be complied with ..	26th „	50, 51
Bangalore.—Constructing — for the Division and Brigade staff and guard-room for a Cavalry picquet. Estimate of Rs. 9,050, sanctioned for entry in the budget of 1859-60	9th Feb.	34, 35
Vizagapatam.—Constructing a shed for the use of the District Engineer's —. Sanctions Rs. 30. The expense to be incurred as a contingent charge ..	23rd „	11, 12
Madras. Marine Board office.—Relative to enclosing a terrace for furnishing the department with a more private —. Chief Engineer to submit a report thereon together with an estimate	2nd Mar.	103, 104
Central office.—The business of the — to be conducted by the senior Superintending Engineer during the absence of Colonel Faber on duty with the Right Honorable the Governor on a tour in the provinces	30th „	43
Madras. Marine Board office.—Relative to constructing room. *Vide* "Building" ...	13th April	27, 28
Bangalore.—Construction of — for Divisional staff. Sanctioning the estimate of Rs. 9,050	18th May	71, 72

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OFFICE—*cont.*		
Central office. Public Works Department.—Until Captain Francis joins the —, the duties of his circle to be divided among the remaining Superintending Engineers. Paragraph 14. *Vide* "Officer"	1st June	72, 73
Central office.—Relative to dividing the duties of the — between Major Lawford and Captain Orr. Paragraph 7...	15th „	52, 53
Do.—Government wish to know if the large establishment of the — could not be so re-arranged as to afford more assistance to the Audit Department, and it should be explained what officer has the charge of that department. Paragraph 2	15th „	72, 73
Do.—Government think that if the — has been properly organized and systematically worked, it should be in a condition to meet requisitions at once and without delay. Paragraph 4	15th „	86 – 89
Cochin.—Making Master Attendant's office. *Vide* "Building."	2nd „	1, 2
Madras.—Dividing off a portion of the yard near Messrs. Parry and Co.'s office, and constructing sheds for sick carts and doolies for troops embarking and debarking. The progress of these works to be stopped. Explanation called for. Paragraph 4	2nd „	34, 35
Office increase.—Court's despatch addressed to the Government of India directing that the allowance of no office be on any account increased pending the existing enquiry into the civil establishments and salaries ...	20th „	107, 108
Madras.—Dividing off a portion of the yard near Messrs. Parry and Co.'s office and constructing sheds for sick carts and doolies for troops. Grants authority for proceeding with the work at an estimated cost of Rs. 2,180 ...	27th „	90, 91
Cochin.—Master Attendant's and Police offices. *Vide* "Building"	3rd Aug.	31, 32
Accountant-General's office.—Alterations and additions. *Vide* "Building"	10th „	86, 87
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Chingleput.—Constructing office. *Vide* "Workshop" ...	31st „	31, 32
Accountant-General's office.—Plan and estimate of Rs. 16,800 for remodelling the roofs of the —, referred to the Financial Department	12th Oct.	143, 144
Vizagapatam.—Constructing office and store shed for Mr. Hankins, Assistant Executive Engineer. Estimate of Rs. 100. The Officiating Chief Engineer's attention is requested to certain correspondence	19th „	18, 19
Central office. Public Works Department.—Commissioner's report on the applications for permanent and temporary additions to the establishment of the —. *Vide* "Establishment"	9th Nov.	9, 10
Fort St. George. Government office—Additional rooms for Press and Telegraph Departments. *Vide* "Building." ...	9th „	27, 28
Central office. Public Works Department.—Colonel Lawford's explanations on the charges brought by the Commissioners on public establishments against the —	7th Dec.	6 – 9
Hours of attendance.—No change to take place in the —. *Vide* "Establishment"	7th „	„ „
OFFICERS.		
Covenanted Civil Engineers and Overseers from England.—Government of India forward despatch from the Honourable Court approving of the promotion of — to a higher rank than that to which they are entitled under their covenant, when superior qualifications justify such a course.	8th Jan.	58, 59

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OFFICERS—*cont.*		
Mr. Williams, Sub-Engineer.—Chief Engineer again adverts to the arrangement under which — is retained for service under the Collector of Coimbatore. Government observe that they have already expressed their opinion that it would be inexpedient to authorize any change in his position, and that decision must still hold	12th Jan.	25 – 27
Second Lieutenant C. J. Smith and Second Lieutenant H. R. Mead, Engineers, to be Probationary Assistant Engineers in the Public Works Department	12th „	36 – 38
Lieutenant Boyd of the Engineers.—His death reported. *Vide* "Accident"	12th „	39, 40
Major Lawford to proceed to Nellore at once to adopt whatever plans appear to him best suited for ensuring the stability of the Pennaur anicut. *Vide* "Anicut" ...	19th „	11 – 14
Mr. Walton.—His ignorance of professional duties to be referred. Paragraph 3. *Vide* "Road"	19th „	27 – 29
Lieutenant Goddard forwards plans and estimates for certain works in continuation of his letter of 3rd December 1857. Returned to the Chief Engineer in continuation of Extract from Minutes of Consultation, 23rd December 1857, No. 2380	19th „	32, 33
Mr. O'Hara of the Survey School.—Relative to placing his services in the Mofussil as Executive Engineer. *Vide* "School"	19th „	34, 35
Mr. George Taylor, Covenanted Civil Engineer.—His resignation of the service of Government from 1st September 1857 having been accepted, he is not considered to be in the public service since that date, and that no salary can be granted. *Vide* "Salary"	26th „	27, 28
Do.—Relative to the sum outstanding against him. *Vide* "Balance"	26th „	31, 32
Mr. James Rundall, Assistant Executive Engineer.—His death reported	26th „	54, 55
Supernumeraries.—Chief Engineer's intention seems to be to obtain a grade of — as a permanent class in the department Colonel Faber is well aware that this Government is pledged to the Government of India to absorb the present — as occasion offers; his present representation should not have been made	26th „	„ „
Mr. George Taylor, Covenanted Civil Engineer.—Reports the arrival of the package of drawing paper, &c.	26th „	87, 88
Colonel A. Cotton.—Intimating to the Government of India that — has lately proceeded on a tour with the Commander-in-Chief in order to plan defensive works for the arsenals and magazines in the cantonments of Bangalore, Bellary and Kurnool, that it will be completed within a fortnight, and that he has been directed then immediately to proceed to Calcutta for employment on the Cuttack rivers	2nd Feb.	53 – 55
Warrant and Non-Commissioned officers.—From Government of India. Instructions relative to their nominations to, and promotions in, the Public Works Department. *Vide* "Establishment"	2nd „	73 – 75
Major DeButts.—Government observe that a communication has been made to the Government of India on the subject of the Major's retirement, and until a reply has been received, no orders will be passed relative to appointing a successor	2nd „	86, 87
Mechanical Engineers.—Application to be made to the Honourable Court for the services of — to put together and work steam dredges	9th „	47, 48

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OFFICERS—*cont.*		
Captain Campbell, Executive Engineer, Neilgherry Barracks.—Explanatory letter of the circumstances under which certain articles were ordered by him direct from Mr. Jennings of London, instead of being obtained on indent through the Honourable Court. This letter be forwarded to the Honourable Court of Directors	9th Feb.	66, 67
H. Prince offers his services as a Civil Engineer, recorded.	9th „	68, 69
Lieutenant Boyd and his Sub-Overseer.—Government have already learnt with deep regret the melancholy accident which occurred to —	9th „	70, 71
Lieutenant Thurburn.—Chief Engineer to state whether the services of — can be placed at the disposal of Colonel Beatson for employment with the irregular cavalry ...	16th „	26, 27
Lieutenant Carey.—Marks obtained by him on his examination for the Public Works Department before a committee assembled at Poona in Bombay. *Vide* "Examination"...	16th „	28, 29
Mr. May, Mate of the Surveying Vessel "Pownah," was directed to rejoin his ship. The same intimated to the Government of Bombay	16th „	80–82
Lieutenant Thurburn.—Chief Engineer intimates that the services of — at Paumben can be surrendered if Captain Gil be allowed to resume charge, communicated to the Military Department	23rd „	7, 8
Warrant and Non-Commissioned officers.—Nomination and Promotion of Warrants and Dress Regulations and unfilled vacancies in the warrant grade of the Public Works Department. *Vide* "Establishment"	23rd „	15, 16
Lieutenant O'Mayne, Engineer, passed examination in Tamil, Munsheo allowance to be disbursed to him ...	23rd „	58, 59
M. W. B. Leggatt, Assistant Executive Engineer, has passed examination in Tamil	2nd Mar.	14, 15
Lieutenant Moore.—Extension of time for passing examination in Tamil. *Vide* 'Examination"	2nd „	18, 19
Mr. Bailey, Sub-Engineer.—Relative to his examination in the vernacular of the Malabar district. *Vide* "Examination"	2nd „	26, 27
Lieutenant Thurburn.—His services to be placed at the disposal of Colonel Beatson for employment with the irregular cavalry	2nd „	42, 43
Lieutenant Mayne.—Reporting to the Government of India the appointment of — as Executive Engineer at Bangalore on the salary and allowances of a First-class Executive Engineer. No change will be made in the designation of the office. *Vide* "Appointment"	2nd „	46–49
Mechanical Engineers.—Application made to the Honourable Court for the services of — to put together steam dredges and machines. *Vide* "Despatch to" No. 2 of 10th February 1858	2nd „	64
Captain Campbell's direct communication to England.—Information required by the Honourable Court on the subject, supplied. *Vide* "Despatch to" No. 3 of 11th February 1858	2nd „	„
Major Ludlow, Chief Engineer, Saugor and Nerbudda Territories.—Approval of the Government of India to the proposal of — to remain at the head of the department leaving his Head Accountant in charge of the office so long as General Whitlock's force is employed in those territories or near them	12th „	18, 19
Major Lawford to proceed to Vellore with a view to give Mr. Dopping instructions respecting the further prosecution of the new bridge across the Palaur. *Vide* "Bridge" ...	12th „	115, 116

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OFFICERS—*cont.*		
Military Works.—Relative to the appointment of an officer of Engineers to hold separate charge of — and buildings under the orders of the Commanding Officer of the Troops. *Vide* "Buildings"	19th Mar.	48, 49
Maitland, Sub-Engineer.—Charge against him for endeavouring to effect the stoppage of a public work. *Vide* "Overseer"	19th „	77, 78
Captain Johnston to give his assistance in settling the accounts of unadjusted balance and in the investigation of certain charges against Mr. Bush	19th „	89, 90
Lieutenant Thurburn.—Relative to his passage to Masulipatam and travelling at public expense from hence to Secunderabad. *Vide* "Passage"	19th „	97, 98
Lieutenant Hill.— Chief Engineer to report upon the position which would now be occupied by — if employed in Public Works Department	23rd „	18, 19
Warrant and Non-Commissioned Officers.—Warrants to be issued. The subject of dress regulations referred for the observations of the Commander-in-Chief	23rd „	22, 23
Do —Rules for promotion. Warrant Establishment returns, &c., *Vide* "Establishment"	30th „	37, 38
Civil Officer of a lower grade acting for a Military officer of higher grade in the Public Works Department to draw deputation allowance on the higher rate of the civil salary attached to the post in addition to half of his own salary. Paragraph 3	30th „	41, 42
Military officer officiating for Civil officer.—Deputation allowance to be calculated on the lower civil salary assigned to a military man. Paragraph 4	30th „	„ „
Mr. Koing —Honourable Court sanctions the extension of three months' leave on medical certificate	30th „	58
Quarterly return showing the qualifications of — and subordinates of the Public Works Department for the quarter ending 30th September 1857. *Vide* "Confidential Report"	30th „	100, 101
Lieutenant Goddard, District Engineer of Canara.—Relative to his unfitness and to the Collector's remarks on the impossiblity of carrying on the duty of any sort in conjunction with —. *Vide* "Complaint"	9th April	7, 8
Chief Engineer.—Power of suspending from duty and pay the subordinate members of the Public Works Department for three months, vested with the —. *Vide* "Establishment"	9th „	70, 71
Lieutenant Smith.—Relative to his services being continued on the Secunderabad barracks, recorded	9th „	87, 88
Maitland, Sub-Engineer.—The District Engineer of Tanjore to investigate the charge both as regards — and Sub-overseer Streenivasa Naick. *Vide* "Complaint" ...	20th „	48, 49
Captain Francis.—Relative to his delay in joining the Central office for adjusting the accounts of the Coimbatore district	20th „	69, 70
Lieutenant Hemery is entitled to a moiety of the staff allowances of his permanent office of District Engineer of Cuddapah during his employment on field service ...	20th „	87, 88
Mr. Flockart, Mechanical Engineer.—The date of his appointment by the Honourable Court to the Presidency to be made known. Documents, if any, to be submitted ...	20th „	140, 141

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OFFICERS—*cont.*		
Maitland, Sub-Engineer, and Streenivasa Naick, Sub-Overseer.—Major Lawford to explain more fully his meaning in saying that he cannot doubt that the extraordinary interest shown in the case of — has not arisen so much from anything on public record, as from private information tending to disparage Mr. Maitland's character	20th April	142, 143
Lieutenant Taylor, Commander of the "Pownah."—His suggestions for surveying the Sedashegur river in Canara, approved	20th „	146, 147
Mr. Rickets, Assistant Engineer.—Declining to relieve him from the loss of Rs. 21, public money, robbed	27th „	30, 31
Government Security.—Form of agreement relative to the deposit of Government promissory notes as — to be executed by Civil Engineers and subordinates accepting employment under Government in the Public Works Department, forwarded by the Government of India for adoption	27th „	66, 67
Captain Hill, Engineer, Commanding Sappers and Miners.—Relative to his allowance. *Vide* "Allowance"	27th „	76, 77
Mr. Bush, Assistant Engineer, to be suspended from employment. *Vide* "Complaint"	27th „	85, 86
Lieutenant Taylor of the Indian Navy.—Application made to the Government of Bombay for the continued services in Canara of —. The Collector is authorized to detain that officer until the receipt of a reply from that Government...	27th „	87–89
Security from Contractors.—All — of the Public Works Department to be warned that they will be held personally responsible for all losses which may fall upon the State from the omission of due precaution on their part in taking sufficient and tangible —. *Vide* "Contract"	4th May	80, 81
Lieutenant O. Mayne, Madras Engineers.—Government of India approve of the appointment of — as Executive Engineer at Bangalore on a salary and allowances of a 1st-class Executive Engineer	4th „	98, 99
Ottmawn, Sub-Engineer.—Extra allowance of Rs. 100 sanctioned for holding charge of executive range in the Kistnah division	4th „	100, 101
Mr. James Flockhart.—Honourable Court engaged his services as a First-class Engineer for construction and working of steam dredges shipped by the *Godavery*. His conditions of engagements and regulation of salary specified. Advance of Rs. 200 to be disbursed to him. It is to be recovered in eight instalments. He is placed under the orders of the Chief Engineer. A warrant to be issued to him	11th „	7
Saugor and Nerbudda Territories and Nagpore.—Honourable Court observe that it was perfectly right that the — of the Public Works Department in the — should be under the same authority in respect to military as to civil works. (Government of the North-Western Provinces). *Vide* "Public Works"	11th „	24, 25
Non-Commissioned Military officers in the Public Works Department on Civil employ.—Government of India direct that grants of money be given to — who have lost their property in mutiny. *Vide* "Mutiny"	11th „	75, 76
Mr. Maitland, Sub-Engineer.—Government direct that without any further reference their order of 15th April 1858, relative to the investigation of charges against — be at once acted upon, and any papers for information that the District Engineer of Tanjore may require from the Magistrate will be forwarded to him by Mr. Phillips. Paragraph 9	11th „	„ „

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OFFICERS—*cont.*		
Major Lawford.—Government remark that — has been guilty of a grave departure from propriety in having made a statement reflecting so much upon the justice, the character and the impartiality of Government Paragraph 4 ...	11th May	81, 82
Lieutenant Taylor of the Indian Navy.—Chief Engineer to be informed that application has already been made to the Government of Bombay for the continued services of — on the Canara Coast	18th „	7, 8
Colonel Henderson —Relative to continuing his allowances of Rs. 350 until the Trimulgherry Barracks are completed *Vide* "Allowance"	18th „	81–83
Public money.—Officers who have lost — under their charge to be held responsible, unless they can prove that no precaution on their part could have prevented it. *Vide* "Robbery"	25th „	10
Conduct and qualifications of Officers and Subordinates of the Public Works Department.—Forms of reporting on the —, approved. The submission of a distinct form for each class is an improvement, not expedient to test periodically the scientific attainments of officers in the provinces. The reports to be submitted annually instead of half-yearly, but they are not to be made public	25th „	11, 12
Mr. Williams, Sub-Engineer.—Major Lawford recommends that the vacancy occasioned by Mr. William's employment under the Collector of Coimbatore should be filled up by the appointment of others. Before passing orders Accountant-General to inform Government under what circumstance the pay of — who stands appointed in the Public Works Department has been directed to be debited to the head "Extra Revenue charges"	25th „	68, 69
Captain Francis' appointment to act as Superintending Engineer for Captain Collyer is to date from the 8th May 1858, on which — gave over charge to Mr. Fraser and proceeded to inspect Tambracherry Ghaut	25th „	83
Colonel A. Cotton.—Transmits orders from Bengal Government to proceed to the Ganges and inspect the heads of the Bhagirathee	25th „	85, 86
Lieutenant Goddard, District Engineer of Canara.—Recording the opinion of Government regarding the neglect and deficiencies of — in the performance of his duties in the Public Works Department, and before passing a final order on the subject, the Government will await his reply to the telegraphic message calling for certain information in regard to the sum entered in the budget of his district for 1858–59 and the payment to Mysore authorities of Rs. 3,925	1st June	23–26
Captain Francis, District Engineer of Coimbatore.—Chief Engineer remonstrates against — being allowed to leave Coimbatore till all his accounts are adjusted with the Collector, &c. Government observe that to remand — to his former appointment would be a reflection upon his character which they are by no means prepared to make	1st „	72, 73
Allowance of Superintending Engineer.—Captain Francis will be entitled to the — from the day he gave over charge to Mr. Fraser, and until he joins the duties of his circle to be divided among the remaining Superintending Engineers.	1st „	„ „
Mr. Fraser.—Government express surprise and dissatisfaction at Colonel Faber recommending the removal of — to Madura, &c. Paragraph 15	1st „	„ „

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OFFICERS—*cont.*		
Hyderabad.—Chief Engineer submits correspondence between the Chief Engineer, Hyderabad, and the Officer Commanding Hyderabad Subsidiary Force regarding the persistent refusal of the latter to acknowledge the position of Lieutenant-Colonel Henderson by communicating with him under his own signature instead of through his staff. The above referred to the Military Department	1st June	110, 111
Mr. Maitland, Sub-Engineer, and Streenevassa Naick, Sub-Overseer.—Major Lawford's letter offering observations relative to certain charge made against —. *Vide* "Complaint" ...	1st „	122, 123
Major-General Coffin to give every facility to the accomplishment of the orders from the Government of India without further reference. Obstruction or delay in regard to the construction of water-rooms at Hyderabad. *Vide* "Barracks"	8th „	5–8
Mr. James Flockhart, First-class Engineer.—List relating to — forwarded by the Honourable Court to be communicated to the Accountant-General, Chief Engineer, &c.	8th „	26
Advance.—Certain deduction to be made from Mr. James Flockhart's salary in reimbursement of the — made by the Honourable Court	8th „	„ „
Lieutenant W. Tulloch Whish of the Engineers, to be Probationary Assistant Engineer for employment in Tanjore	8th „	„ „
Probationary Assistants.—Chief Engineer, until further orders, to abstain from submitting applications for the appointment of —, as the matter is at present under reference to the Government of India	8th „	52, 53
Captain Francis.—Telegraphic message sent to — permitting him to visit the Anamally Ghaut. *Vide* "Ghaut" ...	8th „	70, 71
Lieutenant Taylor of the Indian Navy reports that he has remained at Sedashegur sending "Pownah" to Bombay for repairs	8th „	85, 86
Mr. B. T. Norfor.—Chief Engineer reports that he has been placed in charge of the fourth executive range, that Mr. Bateman will be transferred to Trichinopoly and that Mr. Graham, Sub-Engineer, placed in charge of No. 1 Range in South Arcot, and recommends him for the usual allowance of Rs. 100 per month. Government wish to be informed of the circumstances which rendered the arrangements necessary	15th „	46, 47
Captain Francis.—It would be an act of injustice to detain — from his appointment of Superintending Engineer on account of the non-adjustment of accounts for a period when he was not responsible for them. Paragraph 6 ...	15th „	52, 53
Hyderabad.—Letter from the Chief Engineer, —, to the address of the British Resident representing Major-General Coffin's alleged interference and obstructions of the public service, referred to the Military Department ...	15th „	68, 69
Captain Crewe.—District Engineer, Trichinopoly, to take charge from — of the money according to the balance shown in the cash book and of the records and several accounts inclusive of vouchers for unadjusted advances and grant the acquittance	15th „	74, 75
Captain Francis to proceed to Madras after visiting Anamally trace and Marchenaikpolliem bridge. *Vide* "Memo. Telegraph Message"	15th „	82, 83
Captain O'Connell's services temporarily placed at the disposal of the Chief Engineer for duty in Nellore	15th „	90, 91

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OFFICERS—*cont.*		
Lieutenant Taylor, I. N., intimates that he remained at Sedashegur, having sent the "Pownah" to Bombay, that he received a telegram from Bombay Government directing him to remain there till further orders and that "Berenice" arrived there with Commander Barker, I.N., and Mr. Parks Civil Engineer, sent by Bombay Government to examine Sedashegur bay and river	15th June	94, 95
Warrant and Non-Commissioned officers.—Chief Engineer furnishes a return showing the number of — borne on the strength of the Public Works Department, also a list of Serjeants at present employed in the Public Works Department, whom he considers eligible for promotion ...	22nd „	5, 6
Certificates of good conduct and general character should accompany future recommendations for promotion of — ...	22nd „	„ „
Lieutenant Payne.—Relative to his appointed to the charge of Madura district. *Vide* "Appointment"	22nd „	16, 17
Mr. Bush.—Government notice the unwarrantable delay of — in making out his bills and the gross irregularities and carelessness that has marked the whole of his proceedings. Paragraph 7. *Vide* "Account"	22nd „	30–32
Colonel Henderson, C.B., solicits attention to the uncourteous style in which he has been addressed by General Coffin. He has not even been recognized as an officer, but merely as the Engineer charged with the completion of the Trimulgherry Barracks, and this address in the shape of a memorandum signed by Captain Peyton. *Vide* "Hospital" ...	22nd „	38, 39
Mr. Williams, Sub-Engineer.—His position remains unchanged in the Public Works Department. He is still a member of that Department, it is not competent to this Government to add to the charges of that Department by the employment of any other member in his place	22nd „	50–52
Captain Creve to remain at Trichinopoly until his accounts are adjusted. *Vide* "Account"	22nd „	76–78
Mr. Williams, Sub-Engineer.—Major Lawford will be at liberty to employ a subordinate on Rs. 70 a month in place of —, until the question as to his allowances is disposed of. Paragraph 3	2nd July	38, 39
Major Lawford to state at once to Government distinctly and directly whether he is prepared or not to undertake the responsibilities of the Department of Public Works, and to maintain a proper tone in his correspondence with Government. Paragraph 2	2nd „	„ „
Probationary Assistant Engineers.—To Government of India. Submitting to their consideration and decision certain questions relating to the employment of —, whether they form part of the Public Works Department, whether there is any limit to their number, from what source they are to be paid, &c., and to the practice in Bengal in respect to the employment of these officers	2nd „	73
A statement showing the complement of Engineer officers and Executives of every class and grade fixed for each district to be submitted together with the cost in each case. Paragraph 6	2nd „	74
Major Lawford.—Government accept the apology offered by — and give him every credit for an earnest and efficient performance of the important duties entrusted to him, &c.	2nd „	85, 86
Captain Francis intimates that he had sent up orders to Ootacamund to have his transit posted ready for him to start to Madras	2nd „	158, 159

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OFFICERS—*cont.*		
Secunderabad.—Correspondence from the Quartermaster-General and Major-General Coffin will be sent to the Government of India, with the expression on the part of this Government of their utter impossibility of carrying out efficient order or discipline under the present condition of things at —	2nd July	162, 163
Mr. J. Flockhart.—East India Company's seal under the signature of the Chief Secretary to be attached to the warrant and then forwarded to the Chief Engineer for delivery to —	2nd „	172, 173
Officers of the Upper Subordinate Establishment in charge of Executive Ranges.—Under circumstances stated Government cannot accede to the recommendation of the Chief Engineer for additional allowances to — without full and complete information upon certain points	6th „	11–15
Lieutenant Payne.—Relative to his appointment to the charge of Madura district. *Vide* "Appointment" ..	6th „	37, 38
Captain Francis to inspect the Goriattum and Moogleo road as well as the road from Policondah to Goriattum, and also Coratoor anicut and Cooum bridge, and to report upon them	6th „	41, 42
Superintending Engineer, District Engineer and Executive Officers to sanction minor new works up to Rs. 500, 200 and 50. Authority from Government of India. *Vide* "Public Works"	6th „	47, 48
Mr. Waddell, Attorney-at-Law on behalf of Mr. F. H. Rush.—Chief Engineer to refer to the Honourable Company's Solicitor, and be guided by his advice as to any communications to be made to Mr. Waddell	13th „	25, 26
Lieutenant Taylor of the Indian Navy.—Government of Bombay intimates that there is no objection on their part to — being allowed to remain on the Canara coast	13th „	46, 47
Captain Francis' proceedings subsequently to giving over charge of the Coimbatore district to Mr. Fraser, reported *Vide* "Ghaut"	13th „	54, 55
Captain O'Connell does not occupy the position of Superintending Engineer nor has any claim to the salary or travelling allowance of an officer of that rank. Paragraph 3 ...	13th „	60, 61
He will be granted travelling allowance from Madras to Nellore, authorized by the rules to the appointment of Assistant to the Chief Engineer. His salary will be that of Assistant to the Chief Engineer and Acting Deputy Consulting Engineer charged against the Public Works Department	13th „	„ „
Lieutenant Mullins.—Government request to know his present position and the pay he is drawing. Paragraph 4 ...	13th „	„ „
Mr. Flockhart.—Government will address the Honourable Court with regard to his claim to half-pay from the date of his engagement to the period of his arrival in India. Paragraph 5	13th „	62, 63
Family payment.—Observing that the Honourable Court have arranged for a monthly payment of £8–6–8 being made in England, and that a corresponding deduction will have to be made from the salary payable in India to Mr. Flockhart. Paragraph 5	13th „	„ „
Accommodation at the expense of the State.—Observing that the rate of office rent allowed to Executive Engineers of 3rd and 4th class in the Public Works Department, viz., Rs. 20 per mensem. should be granted in lieu of the —. Civil Auditor pass this allowance. Paragraph 6	13th „	„ „

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OFFICERS—*cont.*	1858.	
Mr. Flockhart. Extra allowance of 4 shillings per diem.—Mr. Flockhart to obtain a certificate from his superior officer showing the number of days for each month to which he has become entitled to —, the same attached to the salary bills. Warrant has already been issued to Mr. Flockhart. Paragraph 7	13th July	62, 63
Apprenticing native youths to Mr. Flockhart.—Before passing orders Government wish to have some information as to the number and location of the dredges the arrangements under which it is proposed to employ Mr. Flockhart, the cost of the same, the necessity of having apprentices, &c. Paragraph 9	13th „	„ „
Mr. Flockhart has been placed under the orders of the Chief Engineer for employment wherever his services may be most required. Paragraph 8	13th „	„ „
Lieutenant Mullins.—Major Lawford reports the probability of the Lieutenant's early resumption of his duties, and adds that this information has not altered his opinion of the necessity of Captain O'Connell's visit to Nellore, as the state of the Pennair anicut renders it desirable that it should be reported on by that officer	13th „	79, 80
Vacancies in the grade of Assistant Executive Engineer.—Chief Engineer recommends that three acting vacancies in — in the establishment of Public Works Department may be filled up in consideration of the present weakened state of the executive resources of the department. Application for appointments to vacancies ought to be made through the Military Secretary	13th „	85, 86
Posting of officers and disposal of their office establishments.—Major Lawford to explain the practice followed in the Central office in the —	13th „	95–97
Mr. Tuke.—Relative to his taking up Captain Crewe's office establishment	13th „	„ „
Lieutenant Mayne, Executive Engineer, Bangalore, placed under the control of the Chief Engineer at Madras in all the duties to look to this officer as his direct superior, the same reported to the Government of India	13th „	106–108
Warrant establishment of the Public Works Department.—Return for the quarter ending 30th June 1858 showing the strength of the —	13th „	111, 112
Captain Crewe is permitted during his detention at Trichinopoly for bringing up his accounts to continue to draw his pay in the Public Works Department	20th „	1
Mr. Tuke's appointment as third-class Executive Engineer to take effect from the date of Captain Crewe finally quitting the Public Works Department	20th „	„
Mr. William, Sub-Engineer.—Corporal Campbell of the Sappers and Miners appointed instead of —. *Vide* "Overseer."	20th „	42, 43
Captain H. W. Rawlins, Garrison Engineer.—Honourable Court intimate that they will allow the Captain to visit some of the large establishments in England where steam-engines are made or used to acquire information which may be of advantage to the public service	20th „	54, 55
Lieutenant Smith.—Major Lawford represents the necessity of the Lieutenant's residence in the cantonment of Secunderabad and requests authority for the same, referred to the Military Department	20th „	78, 79
Major-General Coffin's interference with the Engineer Department at Secunderabad.—Observing that the correspondence respecting — is under submission for the decision of the Government of India	20th „	109, 110

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Maitland, Sub-Engineer.—The Collector of Tanjore to furnish to Major Birdwood the papers required for the investigation of the charges preferred against —	27th July	20, 21
Mr. Flockhart.—Reporting to the Honourable Court that he has been placed under the immediate orders of the Chief Engineer that warrant has been issued to him and that an advance of Rs. 200 was granted. His claim for half-pay from the date of his engagement in England to the date of his arrival in India, submitted for the decision of the Honourable Court, &c. *Vide* "Despatch to No. 18 of 20th July 1858"	27th „	92
Captain O'Connell.—Reports his return from Nellore on the 15th instant. *Vide* "Anicut"	27th „	97, 98
Major Selby.—Honourable Court submit explanations respecting the charge of serious neglect imputed to him in keeping accounts and on the constructive agency of the Chetwye dam. *Vide* "Despatch from — "	3rd Aug.	86
Hyderabad.—Observing that the correspondence relating to the persistent refusal of the Officer Commanding, Hyderabad Subsidiary Force, to address the Chief Engineer — in any way except through his staff has been already submitted for the decision of the Government of India	3rd „	112, 113
Colonel Henderson, C.B.—Relative to a censure he has received from His Excellency the Commander-in-Chief, communicated to the Military Department ...	10th „	51, 52
Do.—Complains that Major-General Coffin continues to address him through his staff, referred to the Military Department	10th „	68, 69
General M. Cubbon, K.C.B.—Thanks of the Government conveyed to him for the assistance afforded to Mr. Powell in the prosecution of his enquiries along the course of the Toonga and Buddra rivers in Mysore	10th „	96, 97
Captain F. Dawson reported as being qualified in surveying ...	10th „	103, 104
Mr. Maitland, Sub-Engineer.—Papers connected with the conduct of — were already transmitted to the District Engineer's office. Government look for an early decision of this long pending matter	17th „	47, 48
Captain Campbell, Executive Engineer, Jackatallah appointed as Special Executive Engineer.—He is to be withdrawn from the control of the District Engineer of Coimbatore. He is to correspond direct with the Collector and the Central office	17th „	122, 123
Major Boileau.—Observing that he was appointed to officiate as District Engineer of Tanjore on the 27th July ...	17th „	134, 135
Officers of European Regiments.—Reference made to the Government of India on the question as to how and where accommodation should be provided for —	17th „	138, 139
Superintending Engineers.—Major Lawford suggests the transfer to these officers from the Chief Engineer of the power of sanctioning estimates, repairs, &c. The subject to lie over till the Chief Engineer re-assumes charge of his office.	24th „	28, 29
Captain Watts, who has been transferred from Nellore to North Arcot without any officer of equal rank having been sent to take his place in the former district be forthwith remanded to Nellore. Paragraph 5	24th „	61–64
Mr. Tuke to proceed to Trichinopoly to take Captain Crewe's place on his finally quitting the Public Works Department. Paragraph 5	24th „	„ „

	Date of Proceedings.	Nos.
OFFICERS—*cont.*	1858.	
Officer permanently leaving the district.—As it being the rule that the place of an — is to be filled up by one of the same rank, the servants left behind have no grounds for apprehending that they would be placed under an officer of inferior standing and therefore be put upon reduced allowances. Paragraph 3	24th Aug.	61 – 66
When any range is temporarily left vacant before the officer who has been appointed to it joins or from other contingencies, the establishment of that range will undergo no change and will be at the disposal of the District Engineer. Paragraph 5	24th „	„ „
Officers transferred from one district to another on promotion, shall not be entitled to the higher rate of allowance until they have joined their new appointments, and they are not to take any of their old establishment with them. Paragraph 5	24th „	„ „
Table showing the scale of establishment revised in the Government office with reference to recent changes sent to the Chief Engineer to be strictly conformed to — and brought to that footing within three months' time, in order that numerous changes may not be made at once for the purpose.	24th „	„ „
Civil Auditor to see that the settled complement of each class of — for each district is not disturbed without the authority of Government. Paragraph 6	24th „	„ „
The Superintendent of Pamben operations to be under orders of the District Engineer. Paragraph 10. *Vide* "Channel"...	31st „	7, 8
Military officers temporarily withdrawn for duty in the field.—Government of India intimate that these — have no claim to any additional half staff salaries, and request to be furnished with an exact explanation of the system on which these allowances have till now been passed at Madras to —. Civil Auditor and Military Auditor-General to report on the above point. Paragraph 6	31st „	9, 10
Captain Campbell, Executive Engineer.—Certain charges preferred against — and his establishment by Mr. Moss, late Accountant in his office	31st „	35, 36
Mr. Bonnin, French Engineer.—Officiating Chief Engineer to render — on his arrival all the assistance in his power, and furnish him with every information he may require on the points stated	31st „	46 – 48
To the French Governor in India.—The above intimated ...	31st „	„ „
Mr. Bush relieved from all penalty.—All proceedings in his case to be closed except those connected with Mr. Theobald's charge. He must however remain under suspension. Paragraph 12. *Vide* "Accounts"	31st „	83 – 85
Lieutenant Taylor of the Indian Navy to be supplied with a copy of the "Manual of Surveying for India" and Lieutenant Haig's report on the Godavery	31st „	108, 109
Major Selby.—Government await his arrival from England, and after affording him free access to the accounts and sufficient time for the preparation and submission of his answer, ultimate decision will be recorded	7th Sept.	76, 77
Mr. Williams, Sub-Engineer.—His services under the Collector of Coimbatore cannot at present be dispensed with. Paragraph 2	14th „	26, 27
Monthly return of transfers.—Additional column to be added to the — showing the period the person had been at his last post previous to transfer	14th „	62
Captain Crewe.—No report of his departure from Trichinopoly has been received	14th „	128, 129

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Superintending Engineers.—Relating to the power vested in the — of sanctioning new works up to Rs. 500	14th Sept.	132, 133
Lieutenant Eyres.—The displeasure of Government to be conveyed to him for his disrespect towards Major-General Budd.	21st „	62, 63
Military respect towards Military authorities.—Officers of the Public Works Department to be informed that they are by no means exempted from the usual forms of —	21st „	„ „
Vesting in the District Engineers the power of reducing up to the grade of First-class Sub-Overseer and that of dismissal in the Chief Engineer. Major Lawford suggests the —. Government defer passing orders until the submission of the report of the officiating Chief Engineer on the general adoption of the Bengal Code. Paragraph 5	28th „	1 – 3
Mr. Biggers, Covenanted Civil Engineer.—Relative to the public money robbed from him *Vide* "Robbery" ...	28th „	12, 13
Mr. Bush.—The Officiating Chief Engineer proposes to send his accounts to the District Engineer of North Arcot for further scrutiny and report. Government observe that it would be a mere waste of time to do so	28th „	26 – 29
Dishonesty.—Major Lawford to select any two acts of supposed — on the part of Mr. Bush. The Government will cause them to be thoroughly investigated	28th „	„ „
Mr. Lowry, recently appointed an Officiating Assistant Executive Engineer, relative to retaining his services in the Public Works Department. *Vide* "Salary"	28th „	34, 35
Lieutenant Haig.—None of the important works connected with the navigation of the Godavery to be commenced upon until — sh ll have returned to India, and reconsidered the whole of his plans. *Vide* "Navigation"	28th „	49 – 51
Superintending Engineer appointed to officiate as Chief Engineer for the permanent officer absent on leave soliciting the decision of the Government of India on the question as to whether a — is entitled to acting allowances from the day he assumed charge of the office, or whether he is not entitled to draw the same until after the expiration of one month	28th „	64 – 67
Major Lawford not to draw acting allowance as Officiating Chief Engineer for the first month of his officiating appointment until a reply is received from the Government of India to the above	28th „	„ „
Mr. Wall, Mineral Viewer.—Intimates that it is his desire to resign his appointment about the end of this year ..	28th „	128, 129
Hyderabad. Warrant and Commissioned officers.—Major Lawford to explain on Colonel Henderson's remarks regarding the removal of certain — without supplying their places by other competent men	5th Oct.	15, 16
Chief Engineer, Hyderabad, is the proper Engineer authority at Secunderabad. Funds for the repair of Cantonment roads to be placed in his hands. He will issue the same to the Officer Commanding on receipt and furnish accounts to the Central office, Public Works Department, Madras...	5th „	22, 23
Mr. Joseph Goolden appointed to the Committee for Investigating the Projects for improving the communication between the Custom house and the Railway terminus	5th „	28, 29
Lieutenant Goddard has rendered himself obnoxious to severe censure for neglecting to obtain authority for his expenditure on certain roads in Canara. Paragraph 11	5th „	34, 35
Mr. D. Horgan, Assistant Executive Engineer.—Before accepting the resignation tendered by him, Government desire to know whether, with reference to the existing state of the accounts in North Arcot, the Chief Engineer considers that he may be permitted to resign	12th „	7, 8

	Date of Proceedings.	Nos.
OFFICERS—*cont.*	1858.	
Lieutenants Smalley and Montgomerie.—Government are of opinion that instead of placing — temporarily under the Civil Architect and Garrison Engineer, it would be preferable to place them for a time under some District Engineer in the Provinces. Chief Engineer to arrange accordingly.	12th Oct.	35, 36
Lieutenant A. D. Taylor to state specifically what duties yet remain to be performed by him, &c.	12th „	39, 40
The attention of all officers in the Public Works Department should be drawn to the tendency of encouragement given to imaginary grievances to produce a bad feeling between the Engineer and Revenue authorities and to destroy that cordiality which is so necessary to the public interests. Paragraph 15	12th „	52–54
Mr. Murray to explain why he refused to accede to Lieutenant Stewart's requests in two instances, and wrote to him in such a style	12th „	93, 94
Hyderabad.—Awaiting the decision of the Government of India on the whole case now before him regarding a misunderstanding between General Coffin and Colonel Henderson and the censure passed by the Commander-in-Chief on the latter officer	12th „	95, 96
Mr. W. J. Addis, Executive Engineer, applies for the abrogation of the order of Government holding him responsible for certain sum of money on account of the alleged bad quality of materials contracted by him. Officiating Chief Engineer to report upon —	12th „	128, 129
Mr. D. Horgan, Assistant Executive Engineer.—His resignation accepted. This acceptance cannot be withheld till the end of the year	19th „	10, 11
Transfer of officers to other districts on promotion.—The Officiating Chief Engineer intimates that the regular transfer of — would be attended with still greater inconvenience, the great difficulty being the insufficiency of the establishments, and offers a proposal to re-arrange temporarily the executive charges and sub-divide them into classes with proportionate establishments. The subject referred to Colonel Faber for his opinion and report	19th „	25, 26
Warrant establishment.—Return showing the strength of the — of the Public Works Department from 1st July to 30th September 1858, recorded	19th „	111, 112
Captain Francis and Mr. Peachey to proceed to Arcot for investigating the accounts of the district. *Vide* "Account"	29th „	4, 5
Lieutenants Smally and Montgomerie to remain at the Presidency until they have passed an examination in the vernacular	22th „	12, 13
Promotions in the Upper Subordinate Establishment.—Memoranda from the Acting Superintending Engineers, Northern and Central Circles, on the subject of —. Government accept that portion of the Bengal Code which prescribes the periods of service to be passed by subordinates to entitle them to promotion by virtue of seniority and good conduct only	29th „	14, 15
Lieutenant-Colonel Lawford to visit the Tanjore district at the first favourable opportunity after he is relieved from his present acting appointment to report on the inland navigation of that district	29th „	33, 34
Public Works Department.—A statement showing the names of the officers at present in the — who are considered competent to undertake the execution of important works, the length of time they have been in the service, and the description of works they have executed. Paragraph 10.	29th „	68, 69

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Temporarily filling up from the members of the Upper Subordinate grades any vacancies which may occur in the appointments of Assistant Executive Engineer to which permanent nominations may be delayed. It will be for the Chief Engineer to make such local arrangements as will meet the requirements of the service without subjecting the State to any additional expense	29th Oct.	70, 71
Captain Orr to proceed to Kurnool for reporting on the Hindree bridge	29th „	68, 69
Military officers in civil or staff employ but temporarily withdrawn for service in the field. To Government of India. Forwarding copies of letters from the Military Auditor-General and the Civil Auditor explaining the system on which staff allowances are passed to —	29th „	81–83
Captain Campbell.—Special Executive Engineer in charge of the Jackatallah barracks to submit explanation in respect to the observations of the Chief Engineer and Acting Superintending Engineer on his recent representation to the Right Honourable the Governor	29th „	120, 121
Lieutenant Mullins.—Government much regret the consequences that have been entailed upon — by an accident which befell him in the discharge of his public duties, but they find themselves unable to depart from the orders already given that sick leave will be granted under the usual forfeiture of allowances	29th „	137, 138
Officers temporarily disabled in the performance of their duties.—Government desire it to be understood that every indulgence should be shown to —. Paragraph 3	29th „	„ „
Lieutenant A. D. Taylor, I.N.—Monthly advance of Rs. 250, sanctioned *Vide* "Advance"	29th „	141, 142
Mr. Maitland, Sub-Engineer, and Streenevassaloo, Sub-Overseer.—Government are of opinion that no blame has been proved to attach either to — in the matter of the riotous assault upon a Tahsildar. Paragraph 7. *Vide* "Overseer" ...	29th „	148, 149
Mr. Addis claims rent for the bungalow for the materials of which he has been charged. The Officiating Chief Engineer objects to the same, but considers him fully entitled to the deduction of their actual value from the amount he is called on to refund. Government concur in this view. Colonel Lawford to submit the statement promised	29th „	152, 153
Captain Francis permitted to remain at Madras until the end of October and afterwards to proceed to Arcot to investigate the accounts of the district	5th Nov.	1, 2
Captain Shand.—Rs. 626–5–4 to be received from him on his return from England. *Vide* "Bridge"	9th „	19, 20
Captain Morgan to return forthwith to his duty as Assistant to Captain Campbell, Special Executive Engineer at Jackatallah	9th „	34–36
Young Engineer Officers.—Government of India furnish information regarding the employment of —. Chief Engineer to conform to their views	16th „	37, 38
Probationary Assistants.—Government of India determine that of the 32 appointments of assistants ten shall be —. No increase beyond this, unless with their special sanction. To be carried into effect as vacancies occur, Extract from Minutes of Consultation. Paragraph 4	16th „	„ „
Supplying vacancies occasioned by the absence of officers from the department on furlough or from other cause.—The lower grades to take up their duties with only some little additional expense of acting allowances, Extract from Minutes of Consultation. Paragraph 5	16th „	„ „

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Captain F. J. Moberly's claim to promotion to a first-class District Engineership has been satisfied by his appointment as District Engineer of Tanjore	16th Nov.	125, 126
Transfer of officers to other districts on promotion.—Colonel Faber reports that he has applied to the Central office for transcripts of certain letters to enable him to submit the report called for, recorded	16th „	143, 144
Captain Drever to attend the Court of Requests at Hurryhur. *Vide* "Complaint"	23rd „	19, 20
Eleven Mechanical Engineers engaged by the Honourable Court (names given) to superintend the putting of the dredges together, &c. *Vide* "Despatch from"	23rd „	35
Mr. James Flockhart.—Letter from England on the subject of his half-pay and family payment. *Vide* "Despatch from"	23rd „	54
Lieutenant A. D. Taylor, I. N., to engage the writer allowed him in Extract from Minutes of Consultation of 8th October 1858. To be furnished with a copy of Lieutenant Haig's report on the Godavery. He is to join the committee proposed to be convened at Dharwar, &c.	23rd „	85, 86
Chief Engineer is prohibited from altering his fixed establishment. *Vide* "Establishment"	23rd „	111, 112
Captain O'Connel.—Chief Engineer reports that as — was employed at the Pennaur Anicut in June and July of this year, so much of his allowances as may be in excess of that forfeited by Captain Mullins should be debited to the anicut, estimate sanctioned	23rd „	131, 132
Lieutenant-Colonel Lawford points out the inexpediency of personally visiting the Tanjore district for the purpose of reporting on the river navigation and begs that it may be left to the District Engineer to submit such plans for its improvements as may be considered necessary. To lie over until the return of Colonel Feber, who will then be called upon to state his opinion	30th „	1, 2
Captain Campbell.—Special Executive Engineer, Jackatallah, replies to the objections taken by Colonel Lawford and Major Francis to certain statements in his letter to the Right Honourable the Governor. Observation thereon ...	30th „	41, 42
Lieutenant Clay and Mr. Dopping.—Relative to dispute between these two officers on the subject of an anonymous letter. Government are perfectly satisfied with Lieutenant Clay's denial of the authorship of the letter. Mr. Dopping not to be removed from his appointment as recommended.	30th „	56–58
Captain Morgan.—Passing observations in reply to certain remarks made by Colonel Lawford in reference to Captain Morgan's return to Jackatallah	30th „	88, 89
Lieutenants Smalley and Montgomerie.—His Excellency the Commander-in-Chief will issue orders for the disposal of these officers when they had passed an examination in the vernacular. Paragraph 4	30th „	106, 107
Mr. Lowery.—The arrangement in favour of — is not tenable Colonel Lawford referred to the notification of the 23rd June 1857 regarding entrance to, and promotion in, the Public Works Department. Paragraph 5	30th „	„ „
Probationary and Assistant Executive Engineers.—Relative to their transfer to the permanent list, not approved ...	30th „	„ „
Major Birdwood.—Acting Superintending Engineer, Southern Circle, to proceed to Tanjore and report upon the state of the public works as affected by the late disastrous floods ...	30th „	127, 128

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Lieutenant Hewetson.—Before applying to His Excellency the Commander-in-Chief for the services of —, Government must know from Colonel Lawford for what period his services will be required and from the Military Department whether he is available for that period. Paragraph 3.	30th Nov.	129, 130
Captain G. C. Collyer.—Government of India intimate his appointment as Chief Engineer, 2nd class, in the Straits Settlement, recorded	30th „	150, 151
Captain Orr.—The explanation tendered by Colonel Lawford in regard to — not having visited the Kurnool bridge considerd unsatisfactory	7th Dec.	12, 13
Superintending Engineers leaving the Presidency for visiting works.—Government cannot be supposed to know where the presence of these officers may be required in their circles, and it is incumbent on the Central office to point out when such necessity arises	7th „	„ „
Major Doblie to be deputed to the charge of the Noyel range of Coimbatore with instructions to periodically visit such works in the Neilgherry range as really require inspection.	7th „	30 – 32
Captain Shand and Mr. Bake.—The order for collecting by stoppages the sums adjudged against — to be held in abeyance. Paragraph 3. *Vide* "Overseer" and "Bridge."	7th „	46, 47
Veerannah, Sub-Engineer.—His connection with the Godavery anicut cannot be dispensed with. A charge to be given him in the vicinity of the anicut	7th „	52, 53
Mr. Bush released from suspension. Arrears of salary to be paid to him To be posted to the Coimbatore district. *Vide* "Account"	7th „	86 – 89
Duties of the District Engineers to inspect the works of their subordinates, to report on the quality and description of material and workmanship supplied, and made use of and to exercise a due control over the expenditure on public works	7th „	146, 147
Officers and Subordinates of the Public Works establishment who have been absent on military duty for a longer period than six months. Government of India direct that from 1st January 1859 all half staff salary and other allowances drawn from the Public Works Department by — shall cease	7th „	150, 151
To Government of India.—Request to be informed of the practice which obtains in Bengal, &c., on the subject that when an officer in the Public Works Department returning from leave and regarding his appointment the officer nominated to officiate should be required to vacate ...	14th „	7
Captain Orr to inspect and report on the military buildings at Bangalore and Bellary and on the accounts of the Executive Engineers	14th „	21, 22
Conductor James.—The appointment of — must be held to be permanently vacated and should be disposed of irrespective of other consideration	14th „	49, 50
Major Hawkins.—Chief Engineer requested to suggest the course proper to be taken with respect to —	14th „	39
Major Orr desired to proceed to Canara to assist in preparing plans and estimates for the harbour at Sedasheghur.	14th „	60 – 62
Mr. Addis.—Intimation to be made to—that Government see no grounds for modifying their resolution of 11th August 1857, No. 1558	14th „	51, 52
Lieutenant Haig.—Six months' sick leave granted to — from 1st October 1851 by the Home Government, communicated to the Chief Engineer and to the Civil Auditor	14th „	79

	Date of Proceedings.	Nos.
	1858.	
OFFICERS—*cont.*		
Captain Ritherdon to proceed to Madras to give evidence before the Town Police Court	21st Dec.	55, 56
Lieutenant J. H. Moore at Tanjore.—His death reported ...	21st „	206, 207
Warrant regarding their promotion in the Public Works Department	21st „	58, 59
Salaries of the officers of the Public Works Department.—The Civil Auditor required to keep in abeyance the instructions regarding the stoppage of the —	21st „	64, 65
Mr. Brock.—Travelling allowance to —, declined	21st „	66, 67
Mr. J. W. Addis, late Executive Engineer, Chittledroog division.—The monthly instalments due by — on account of the Culcudda bungalow at Cuddapah permitted to lie over till he is in a position to continue them	21st „	132, 153
Mr. Bush.—The Chief Engineer to report how much longer — is likely to be detained at Arcot for the adjustment of his accounts	21st „	227, 228
Captain R. H. Sankey appointed as Executive Engineer and Superintendent of convicts at Moulmein	21st „	242, 243
ORDERS.		
Government of India trusts that the Chief Engineer's tone of cavil at its — and suggestions will not be again permitted. He will be careful in future to abstain from such remarks as have now called forth an expression of the displeasure of the Governor-General in Council	9th Feb.	57, 58
Bellary.—Relative to an — sanctioning the commencement of certain buildings in — not being furnished to the Chief Engineer. *Vide* "Building"	30th Mar.	84, 85
Do.—Order directing certain additions to be commenced to the buildings designated Staff Serjeant's quarters, furnished to the Chief Engineer	20th April	7, 8
Stores deposited in the Arsenals for the Public Works Department.—All — affecting the — to be communicated direct to the Inspector-General of Ordnance from Government office. Paragraph 5. *Vide* "Stores"	27th „	56–61
Major Lawford to be informed that the — and decisions of Government emanate from the authority in whose name they are given and not from the officer who signs them (Mr. Maitland's case.) Paragraph 4	11th May	81, 82
Colonel A. Cotton transmits orders he has received from Bengal Government to proceed to the Ganges and inspect the heads of the Bhagirethee	25th „	85, 86
Major-General Caffin to give early facility to the accomplishment of the orders from the Government of India without further reference. Obstruction or delay in regard to the construction of water-rooms at Hyderabad. *Vide* "Barracks"	8th June	5 – 8
Mr. Grant's book.—Colonel Faber's attention called to the rule prescribed in Extract from Minutes of Consultation of 8th July 1857, No. 1309, paragragh 10, that in all correspondence, when allusion is made to orders which appear in — the pages of that book should be invariably quoted ...	8th „	74
Railway Department.—Chief Engineer requests to be furnished with a copy of all — which may hereafter be passed by Government in the — in any way relative to the Public Works Department	17th Aug.	98, 99

	Date of Proceedings.	Nos.
OVERSEERS, SUPERVISORS, &c., CORPORALS.	1858.	
List of Sub-Overseers, Second class, submitted by the Chief Engineer. Before approving of the same, Government wish to be furnished with a list of the marahmut servants in each district who are left unprovided for in the new department	8th Jan.	9, 10
Campbell. Corporal of the Sappers and Miners.—Chief Engineer applies for the services of — as Overseer for employment in the foundry at Dowlaisweram. Application to be made through the Military Department	8th „	39, 40
Hoskins and Clarke, Corporal, Sappers and Miners.—Their gallant conduct in the field service brought to notice. Government authorize their promotion to the rank of Serjeant and their employment in any suitable appointments in the Public Works Department	8th „	47, 48
Covenanted Civil Engineers and Overseers from England—Government of India forward despatch from the Honourable Court approving of the portion of — to a higher rank than that to which they are entitled under their covenant when superior qualifications justify such a course ...	8th „	58, 59
Mr. Walker, Overseer.—Government learn that — is employed exclusively on the Madras Survey, and that his salary of Surveyor is drawn from the amount sanctioned for that work. As long as — is so paid, Chief Engineer to make his salary, sanctioned in the Public Works Department, available for the remuneration of whoever may be temporarily appointed to fill his place in the department. Paragraph 3.	12th „	25–27
Mr. Kemp, Supervisor.—Government observe that — is employed on the duties of a mixed character such as measuring and mapping extents of land and valuing property in the Registrar's Department, these works have recently been placed under the charge of the Civil Architect and have directed that the Supervisor should continue under the control of the Collector	12th „	„ „
Bateman.—Extra allowance for the period he was in charge of the Fourth Executive range of the South Arcot district, authorized	26th „	3, 4
H. A. Gilbert, Second Corporal of the Sappers and Miners.—His services to be placed under the orders of the Chief Engineer, Hyderabad, for employment as Serjeant Inspector.	26th „	13, 14
O. Palmer. Corporal of the Sappers and Miners, relative to his services being placed at the disposal of Government in the Public Works Department	26th „	40, 41
Nellore, H. A. Gilbert, Corporal, Horse Artillery, Shannan, 51st Regiment, Native Infantry and Bird and Kelly, Privates, Second European Light Infantry.—Application to be made through the Military Department for the services of — who were lately removed from the department under the orders reducing the establishment for temporary employment in superintending repairs on the tanks, &c.	2nd Feb.	8–11
Salaries of the above men to be charged to the ordinary estimates. The above reported to the Government of India	2nd „	„ „
Kistniah, Assistant Supervisor.—Government cannot too strongly condemn the conduct of — in having altered the site of the new choultry. *Vide* "Choultry"	2nd „	37–39
Mr. Kemp, Supervisor—His services to be placed at the disposal of the Chief Engineer for employment in the ordinary duties of the department	2nd „	56
Parthasarady, Sub-Overseer, second class, second grade, resigned.	2nd „	57, 58
Vacancies in the Lower Subordinate establishment should be filled from those who were lately temporarily removed from the department. *Vide* "Establishment"	2nd „	„ „

	Date of Proceedings.	Nos.
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*	1858.	
Mooneappa Mudaliar, Sub-Overseer, first class, second grade.—His dismissal, authorized	2nd Feb.	59, 60
Franklin appointed as Sub-Overseer, first class, second grade.	2nd „	„ „
Warrant and Non-Commissioned Officers.—From Government of India. Instructions relative to their nominations to, and promotions in, the Public Works Department. *Vide* "Establishment"	2nd „	73 – 75
McDonnagh, Serjeant-Major.—The above instructions will dispose of the recommendation of the Chief Engineer for the promotion of — to the grade of Sub-Conductor	2nd „	„ „
Teroovengada Moodelly, Sub-Overseer, second class, second grade, to be dismissed from the Department of Public Works	9th „	5, 6
Campbell, First Corporal of the Sappers and Miners.—His Excellency the Commander-in-Chief intimates that he has no objection to the employment of — in the foundry at Dowlaishweram. His services placed under the orders of the Chief Engineer	9th „	32, 33
Mr. H. Lee, Assistant Superrisor.—Relative to his allowance for the time he held charge of an executive range. *Vide* "Allowance"	16th „	9, 10
Streenevassaloo Naick, Sub-Overseer.—Chief Engineer requests permission to confirm his dismissal for writing a petition for rioters. Certain documents called for ...	16th „	74, 75
O. Palmer, Corporal of the Sappers and Miners.—His Excellency the Commander-in-Chief intimates that the services of — have been placed at the disposal of Government in the Public Works Department	16th „	91, 92
Third-class Sub-Overseers.—The permanent number of — will be increased from 342 to 366 if the maistries and conicopillays attached to the Civil Architect and Garrison Engineer's establishments are included in the general establishment. *Vide* "Paragraph 2, Extract from Minutes of Consultation"	23rd „	17 – 19
Kelly, Serjeant of Her Majesty's 84th Regiment.—Requesting the Government of India to place the services of — at the disposal of this Government for employment in the Coimbatore district	23rd „	31 – 33
P. Shannon, Serjeant, Artillery, H. A. Gilbert, Sappers and Miners, C. I. Bird and J. Kelly, Second European Light Infantry.—His Excellency the Commander-in-Chief intimates that the services of — have been placed at the disposal of the Chief Engineer, Public Works Department.	23rd „	63, 64
James Smith and C. Bailey, Serjeants.—Chief Engineer requests that the services of these men may be placed at his disposal for employment under Mr. Thompkinson, the Mechanical Engineer, to manage the numerous machines of all kinds, referred to the Military Department	2nd Mar.	5, 6
Moggridge, Sub-Conductor, to have charge of the works at Paumben. *Vide* "Public Works"	2nd „	42, 43
Gilbert, Corporal.—Chief Engineer to state whether — can be relieved from his temporary duty at Nellore and sent on to Hyderabad	2nd „	67, 68
K. Soobaroydoo, Sub-Overseer.—Relative to the public money robbed from him. *Vide* "Robbery"	2nd „	83, 84
Balasoondrum Moodelly, First-class, Sub-Overseer, first grade, to be removed to the like grade (above ten years) in the second class	12th „	3, 4
Mr. R. H. Hayes, Second class, first grade, to be promoted to that of the first class, first grade sub-overseer	12th „	„ „

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
Jaggunnada Moodelly, Sub-Overseer, second class, third grade.—Government confirm his dismissal, and the re-appointment of Soondara Moodelly to the same rank	12th Mar.	12, 13
Mackay, Corporal.—Letter from the District Engineer, Godavery Division, bearing evidence against — for continued habits of intemperance, sent to the Military Department ...	12th „	14, 15
J. P. Stranger, Assistant Supervisor, to be removed from the Department of Public Works	19th „	15, 16
James Smith and Charles Bailey, Second Corporals.—The services of these men placed at the disposal of Government in the Public Works Department	19th „	40, 41
Streenevasa Naick, Sub-Overseer.—Relative to his dismissal for endeavouring to effect the stoppage of a public work by irregular means. Sub-Engineer Maitland is charged with the same complaint, his case was set aside. Explanation called for	19th „	77, 78
Nellore.—Government of India sanction the employment of four — in repairing the tanks in the district breached by the cyclone of November 1857. Their salaries to be charged to the estimates of repair	30th „	29, 30
McDonnagh, Serjeant-Major.—Chief Engineer to explain why the previous recommendation in favour of — for promotion to Sub-Conductor was overlooked. Paragraph 9. *Vide* "Establishment"	30th „	37, 38
W. F. Bateman, Serjeant.—Relative to his promotion to the grade of Sub-Conductor	30th „	„ „
Marathia Pillay, Sub-Overseer, and others to make good from their pay the sum of Rs. 300 stated to have been robbed. *Vide* "Robbery"	30th „	78, 79
Sabapathy Moodelly, Sub-Overseer, second class, second grade, to be dismissed from the Public Works Department, I. Skipp, Ordnance Artificer, to be entertained in his stead	9th April	76, 77
A. Kistna Row, Sub-Overseer in Cuddapah.—Relative to his removal from the Public Works Department	13th „	48, 49
Gopaulsamy Naick, Sub-Overseer, to be dismissed from the Public Works Departmant	13th „	54, 55
S. Johnston, First Madras Fusiliers.—Chief Engineer requests permission to write off to profit and loss sum of Rs. 76–14–0 overdrawn by — when employed in the Public Works Department. The subject referred to the Military Department	13th „	62, 63
Gilbert, Corporal.—His temporary employment in Nellore to be considered in supersession of his appointment under the Chief Engineer, Hyderabad	20th „	11, 12
His Excellency the Commander-in-Chief requested to place the services of a non-commissioned officer at the disposal of the Chief Engineer, Hyderabad, in place of Corporal Gilbert	20th „	„ „
Streenevasa Naick, Sub-Overseer.—Government do not consent to his dismissal on the minor charge of giving shelter and writing address	20th „	48, 49
Maitland, Sub-Engineer.—The District Engineer of Tanjore to investigate the charge both as regards — and the Overseer. *Vide* "Complaint"	20th „	„ „
Trichinopoly Barracks.—Three soldiers to be employed to expedite the buildings	20th „	52, 53
W. F. Bateman, Serjeant.—Relative to his promotion to the Warrant grade of Sub-Conductor	20th „	65, 66

	Date of Proceedings.	Nos.
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*	1858.	
Madura.—Sanctions the employment of four temporary Overseers for six months to superintend the construction of famine roads. The amount of the salaries to be charged to the works	20th April	71, 72
Ouddapah.—Sanctions the appointment of four temporary Assistant Overseers for six months for employment in the district	20th „	73, 74
Goodchap, Assistant Supervisor.—Authorizing the disbursement to — of the extra allowance of Rs. 100 for officiating in Engineering charge	20th „	93, 94
Maitland, Sub-Engineer and Streenevasa Naick, Sub-Overseer.—Major Lawford to explain more fully his meaning in saying that he cannot doubt that the extraordinary interest shown in the case of — has not arisen so much from any thing on public record, as from private information tending to disparage Mr. Maitland's character	20th „	142, 143
Newham, Corporal, Sub-Overseer.—His services to be replaced at the disposal of His Excellency the Commander-in-Chief in view to his being appointed an Acting Commissariat Staff Serjeant	27th „	26, 27
Kistnah Row, Sub-Overseer.—Approving the transfer of — to the situation of goomastah in Cuddapah	4th May	60, 61
Somasoondrum Moodelly to be reduced from second to third grade of the Second-class Sub-Overseers	4th „	102, 103
Cooppoosawmy.—Advance from third to second grade of the second-class	4th „	„ „
Perambady and Sumpagee ghauts.—Chief Engineer to report whether two Overseers could not be transferred from some other district for superintending —. *Vide* "Ghaut" ...	4th „	108, 109
Trichinopoly.—Three soldiers to be employed as Overseers to expedite the accommodation for the European Troops ...	4th „	112, 113
Perreanna Moodelly and Annasawmy Moodelly, Sub-Overseers.—Government cannot sanction the reduction of — to a lower grade, and the advancement of McCrocken and Thompson to a higher grade	11th „	10, 11
C. Sambiah and C. Shadagopum, Assistant Overseers, obtained certificates of qualification as — from the Principal of the Engneering College. Their names to be announced in the Gazette	11th „	41, 42
K. Soobaroyaloo, Sub-Overseer, first class, second grade, to be reduced to first class, third grade	11th „	65, 66
Certain amount stated to have been robbed, to be recovered by monthly deductions from his pay, reporting the same to Government	11th „	„ „
Streenivasa Naick, Sub-Overseer, and Mr. Maitland, Sub-Engineer.—Charges against —, to be investigated. *Vide* "Complaints"	11th „	81, 82
Kistnah Row, Sub-Overseer, to be transferred to the post of goomasth in Cuddapah	11th „	93, 94
Maratha Pillay, Sub-Overseer.—One-third of the amount robbed, viz., Rs. 100, to be recovered from — by monthly instalments of Rs. 10 each, the remainder Rs. 200 to be written off to profit and loss	18th „	41, 42
South Arcot.—Third-class Sub-Overseers. Relative to gratuities. *Vide* "Gratuities"	25th „	49, 50
Appavoo, Sub-Overseer, to be transferred to the next lower grade	1st June	17, 18
Sabapathy, Sub-Overseer, to be dismissed from the service...	1st „	„ „
Mootoosawmy Reddy, Sub-Overseer, recommends his summary dismissal for charge of fraud. Before passing orders on the subject, Government wish to have the defence of the Overseer accompanied with the Chief Engineer's report on it ...	1st „	70, 71

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
Mr. Maitland, Sub-Engineer, and Streenivasa Naick, Sub-Overseer.—Major Lawford's letter offering observations relative to certain charges made against —. *Vide* "Complaint."	1st June	122, 123
T. Soobraya Moodelly, Sub-Overseer, second class, third grade, permitted to resign his appointment V. Nursimaloo appointed in his stead	8th „	75, 76
Ryan, Conductor, and H. Kennedy, Serjeant.—Chief Engineer to consider whether any means exist for bringing these two persons on the strength of the Public Works establishment.	22nd „	5, 6
Serjeants.—Chief Engineer supplies a list of — at present employed in the Public Works Department whom he considers eligible for promotion	22nd „	„ „
Bateman and Clinton, Serjeants.—Colonel Faber's representation on behalf of — will be taken into consideration on being furnished with the certificate required and with information as to the length of service in the department, &c.	22nd „	„ „
Certificates of good conduct and general character should accompany future recommendations for promotion of Warrant officers	22nd „	„ „
Coopoo Row, Sub-Overseer.—Recommends his removal from the Public Works Department. Papers relating to his case returned, in order that his defence or explanation may be submitted. Orders to this effect not attended to. Coopoo Row's former services to be stated, &c.	2nd July	40–42
Saumynada Pillay, Sub-Overseer second class, second grade, recommended to be reduced to the third grade and Veerasawmy Moodelly to be promoted in his stead. Government desire that Sawmynada Pillay should be called upon for an explanation of his conduct and the same submitted to Government. Paragraph 3	2nd „	„ „
Haddock and Shannon, Serjeants.—Recommendation roll for promotion to the grade of Sub-Conductors. Information similar to that called for in Extract from Minutes of Consultation of 16th June 1858 should be supplied in respect of —	2nd „	87, 88
Kistnasawmy Pillay.—Letter from the District Engineer of Salem requesting that his recommendation on behalf of — to fill the place of Mootoosawmy Reddy may be withdrawn, recorded	2nd „	166, 167
Defence. Mootoosawmy Reddy, Sub-Overseer.—Government require that a deposition taken from the accused party (the Overseer) containing his — in his own words should be submitted in this and in all similar cases	6th „	1, 2
Balakistna Moodelly, Sub-Overseer.—Chief Engineer recommends his dismissal for overcharging in his accounts for coir ropes. Government do not deem it just to dismiss him altogether from the service, market rates to be ascertained and reported	6th „	33, 34
Kœlmeyer, Overseer, and Horrox, Sub-Overseer.—Death reported. Te Sub-Overseer shot himself. Information on certain points called for	13th „	7, 8
Supervisors and Assistant Supervisors possessing inferior qualification to their juniors in the department.—Major Lawford represents the serious inconveniences arising from — being permitted to have the charge of executive ranges, and recommends them to be reduced to posts of inferior emoluments and trust. Government approve of this general view and will give consideration to any changes that may be recommended on satisfactory grounds of the unfitness of individuals for an executive charge being shown, and how the arrangement can be carried into effect without infringing on the scale of establishment	13th „	69, 70

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
Ryan, Deputy Commissary and Kennedy, Conductor.—The grounds assigned by Major Lawford for not bringing on the establishment these two persons, viz., that it would place them in a position inferior to their claims and qualifications and would in fact involve their degradation, do not appear tenable. Government observe that those holding warrants from the Public Works Department should not hesitate to hold employment in it on the ground of degradation ; they must either serve in it to entitle themselves to promotion or be prepared to give up their warrants. Paragraph 3	20th July	20, 21
Bateman and Clinton, Serjeants, promoted to the rank of Sub-Conductor, warrant to be issued. Paragraph 4	20th „	„ „
Bellary.—Major Lawford informs the names of the subordinates placed under the orders of the District Engineer for employment on the canal from the river Wurdah to the Eastern Coast. Government await the replies from Colonel A. Cotton and the District Engineer	20th „	40, 41
Campbell, Corporal of the Sappers and Miners.—No objection to his being appointed an Extra Assistant Overseer on a salary of Rs. 70 instead of Sub-Engineer Williams. The sum to be charged to estimates The arrangement is temporary. The Corporal to superintend the repairs to the Sumpajee ghaut and Fraserpet road in Canara	20th „	42, 43
K. Soobaroyadoo, Sub-Overseer.—Rs. 155-14-0, being the portion of the money robbed from — to be recovered from him by monthly instalments of Rs. 10. The remaining Rs. 100 to be written off to profit and loss	20th „	44, 45
A. Vencatarutnum, Sub-Overseer.—Displeasure of Government at his conduct in the discharge of his duties. Direct that half the computed overcharge of Rs. 22 be recovered from him by small monthly instalments, and that he be reduced from the second class, first grade, to that of third grade	20th „	66, 67
Mr. Madden's resignation of his appointment as Sub-Overseer, second class, first grade, will be accepted by the Chief Engineer	27th „	57, 58
Kistniah, Assistant Supervisor, to proceed to Coimbatore. The District Engineer to enquire into the truth of the allegations against him. Kistniah to be allowed to make his defence. The result to be reported. He is not to be suspended during the enquiry	3rd Aug.	9, 10
Mootoosawmy Reddy, Sub-Overseer.—Dismissal, sanctioned ...	3rd „	44, 45
Kistnasawmy.—The recommendation in favour of — has been withdrawn	3rd „	„ „
Ram Row, Sub-Overseer, second class.—Declining to accede to the recommendation for the dismissal of — for embezzlement, Rs. 15 to be recovered from him	3rd „	72, 73
Galvin, Corporal of the Sappers and Miners to be dismissed from his appointment of Assistant Overseer being unfit for the duties of the Public Works Department and remanded to his corps	3rd „	78, 79
P. Sashiah, Sub-Overseer, second class, second grade, promoted to first grade	3rd „	107
P. Cunniah, Sub-Overseer, second class, third grade, promoted to second grade	3rd „	„
Dudgeon, Overseer.—District Engineer, Bellary, reports that — is available for duty in Malabar	3rd „	108, 109
Couran, Supervisor.—The District Engineer of Kistna Division reports that he has recalled him to Masulipatam, recorded	3rd „	„ „

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
D. Chickaloo, Sub-Overseer.—His resignation accepted by the Chief Engineer	3rd Aug.	110, 111
Mr. Kemp, Supervisor.—Government approve of his suspension	10th „	1–4
Mr. Brock appointed as a Temporary Supervisor to prosecute the charges, against Mr. Kemp. Government cannot sanction the appropriation of any portion of his salary to the remuneration of — or any one else until the case is finally decided. He is a servant on the establishment of the Central office. Paragraph 1	10th „	„ „
Mr. Dick, Supervisor.—Government approve of his suspension.	10th „	„ „
Mr. Brock may be deputed to North Arcot for entering at once into the accounts of the district, but cannot sanction any part of Mr. Dick's salary being applied to the payment of extra writers pending the result of the enquiry into the charges against him. Chief Engineer to make arrangements to provide — with assistance out of the fixed establishment of the department. Paragraph 3	10th „	„ „
Ponnoosawmy Pillay and Edmonds, Sub-Overseers.—Correspondence relative to charges brought against them for acts done in the discharge of their duty. The Magistrates of Trichinopoly and Tanjore to submit explanation on the above	10th „	25, 26
Mr. Walker, Overseer.—Government exonerate him from blame in connection with the faulty construction of the Sarvacottah tank in the Kimedy Zemindary	10th „	98, 99
Haydon, Sub-Overseer.—Chief Engineer promises to report on his conduct as connected with the case of an accident occurred to two coolies in North Arcot	10th „	113, 114
Horrox, Sub-Overseer.—Submits correspondence relating to the death by suicide of —	10th „	117, 118
Mr. A. C. Rehling, Sub-Overseer, permitted to resign his appointment in the Public Works Department	17th „	15, 16
Coorg.—Declining to appoint two extra Assistant Overseers for employment in —	17th „	27, 28
James, Overseer, to be removed from his appointment and sent to the General Hospital for treatment after which a report to be made on his case	24th „	98, 99
C. Soobroyadoo, Sub-Overseer, second class, first grade, to be reduced to second grade instead of K. Soobaroyadoo ...	24th „	100, 101
Lincoln of the Telegraph Department to proceed to Arcot in order that his accounts, when employed as Assistant Overseer in the Public Works Department, may be scrutinized in his presence	24th „	104, 105
Upper and Lower Subordinate Departments.—Relative to the examination of —. *Vide* "Examination"	31st „	49, 50
J. Haddock, Serjeant, 2nd European Light Infantry and P. J. Shannon, Serjeant of the Artillery, promoted to the rank of Sub-Conductor in the Public Works Department ...	7th Sept.	3–5
Warrants to be issued to them. Paragraph 3	7th „	„ „
Cahill, Serjeant.—Declining to accede to the recommendation that promotions previously proposed by the Chief Engineer should be kept in abeyance until the arrival of — from the Straits	7th „	„ „
Sashiah, Sub-Overseer.—His name to be removed from the list of Public Works Department. His allowance to cease from 31st May 1858	7th „	49, 50
Cuddapah.—Six Sub-Overseers engaged by the District Engineer in lieu of four Assistant Overseers authorized to be temporarily employed for six months. The above arrangement, sanctioned	7th „	61, 62

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
Coorg roads.—Officiating Chief Engineer solicits attention to his letter showing the necessity of having two extra Assistant Overseers for the —	7th Sept.	100, 101
Haydon, Sub-Overseer.—Reports on his conduct in connection with the accident to the coolies in North Arcot	7th „	104, 105
Balakistna Moodelly, Sub-Overseer, fined Rs. 10 for having overcharged his accounts for coir rope. He be warned against a repetition of such conduct	14th „	98, 99
A. Vencatrutnum, Sub-Overseer, second class, third grade, permitted to resign his appointment	14th „	104, 105
Mr. Kemp.—Officiating Chief Engineer requests that the suspension of — may be removed until the date of his committal for trial for forgery. Government await the issue of the trial at the sessions	14th „	110, 111
C. W. Kemp, Overseer.—His resignation accepted to be struck off the strength of the Public Works Department...	14th „	114 – 117
Reid, Conductor.—The Officiating Chief Engineer to report whether there is any objection to the transfer of — to the Hyderabad Department of Public Works	21st „	25, 26
Teagaroy Moodelly, Sub-Overseer.—Officiating Chief Engineer to dismiss him at once or to reduce him to the lower ranks for drunkenness after ascertaining his character in the North Arcot District	21st „	43, 44
Coopoo Row, Sub-Overseer, to be dismissed from the Public Works Department	28th „	1 – 3
Saumynada Pillay to be reduced to the rank of Sub-Overseer, second class, third grade	28th „	„ „
Veerasaumy Moodely promoted from second class, third grade, to second class, second grade	28th „	1 – 3
Major Lawford to report the name of the party in lieu of Coopoo Row	28th „	„ „
Vesting in the District Engineers the power of reducing up to the grade of First-class Sub-Overseer and that of dismissal in the Chief Engineer.—Major Lawford suggested —. Defer passing orders until the submission of the report on the general adoption of Bengal Code. Paragraph 5	28th „	„ „
Ryan and Kennedy, Assistant Overseers.—Government observe that — have been appointed overseers in the Public Works Department and that their services must be rendered in that department	28th „	16, 17
Coorg Territory.—Soliciting the permission of the Government of India for employing two extra Assistant Overseers for the superintendence of roads in —	28th „	44 – 46
Reid, Conductor.—The transfer of — to the Public Works Department at Hyderabad, authorized. The same intimated to the Resident	12th Oct.	13 – 15
Cahill, Serjeant.—Government wish to know how it is proposed to employ him under the Garrison Engineer, on what salary, &c.	12th „	18, 19
Tanjore and Trichinopoly. Vencutrama Naik, Sub-Overseer.—Relative to frivolous complaints of certain Overseer such trivial matters should not have been laid before Government	12th „	52 – 54
Mr. W. Smith, late Overseer.—Reports that —, who was remanded under the restrictive orders, has been recommended to the Right Honourable the Governor to the place of Coopoo Row, dismissed	12th „	159, 160
Teagaroy Moodelly, Sub-Overseer.—His dismissal confirmed on account of drunken habits	19th „	35, 36

	Date of Proceedings.	Nos.
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*	1858.	
Temporarily filling up from the members of the Upper Subordinate grades any vacancies which may occur in the appointments of Assistant Executive Engineers to which permanent nominations may be delayed. It will be for the Chief Engineer to make such local arrangements as will meet the requirements of the service without subjecting the State of any additional expense	29th Oct.	70, 71
T. Appasawmy Moodelliar, Assistant Supervisor, to be reduced to the grade of an Assistant Overseer in the Public Works Department	29th „	113–115
A. P. Kemp, Supervisor.—His name to be removed from the list of the Public Works Department on account of forgery.	29th „	135, 136
Streenevasa Naick, Sub-Overseer, Tanjore.—His dismissal was unjust. He should be sought for, and when found, reinstated in his late appointment. Paragraph 7	29th „	148, 149
D. Shaw, Serjeant, Assistant Supervisor, to be removed to the grade of Assistant Overseer	5th Nov.	7, 8
Coshan, Second Corporal, Sappers and Miners.—His services as a Temporary Sub Overseer placed at the disposal of the Acting District Engineer, North Arcot	5th „	53, 54
Appasawmy Pillay, Sub-Overseer, Malabar, to be dismissed from the service. Paragraph 12	9th „	19, 20
Bake, Corporal.—Rs. 1,252–10–8 to be received from him. *Vide* "Bridge"	9th „	„ „
Ryan, Deputy Commissary, and Kennedy, Conductor.—Their services retained at the head-quarters, with the corps of Sappers and Miners; they have been disconnected from the Public Works Department; Warrant Grades held by them set free; the Chief Engineer to take the necessary measures for supplying the vacant places by their disconnection from the department	9th „	31–33
Cahill, Serjeant.—With reference to the application for placing his services under the Garrison Engineer, certain questions were asked, which are not answered. Paragraph 3 ...	16th „	25–27
Donneley, corporal.—Certain observations recorded in respect of the Sappers apply equally to the case —. Paragraph 6. *Vide* "Sappers and Miners"	16th „	„ „
Mr. Kemp, late Supervisor.—Certain paragraphs of a letter from the Advocate-General relating to the cause of — who had been convicted of forgery, communicated to the Commissioners for investigating public establishments	16th „	39, 40
Mr. Porter, Assistant Supervisor.—Government notice the unbusiness-like and highly discreditable manner in which he has kept his cash book. He is held responsible for the money lost. He fully merits the penalty, removal or degradation. Government give him a further trial before adopting more severe measures. *Vide* "Robbery" ...	16th „	79, 80
Davajee Row, Sub-Overseer, Madura.—Relative to recovering from his pay the additional expenditure caused by rebuilding the wing walls of a sluice badly constructed under his superintendence. *Vide* "Sluice"	16th „	131, 132
Vacancies in the Public Works Department.—Selections for — should in the first instance be made from the parties remanded under the orders conveyed in Extract from Minutes of Consultation, 18th July 1857	30th „	92, 93
Blanche, Serjeant.—Before applying to His Excellency the Commander-in-Chief for his services for employment in the Public Works Department, Colonel Lawford to explain how he proposes to remunerate him	30th „	102, 103
Employment of persons in the Public Works Department additional to the sanctioned compliment.—No proposition for the — to be placed before Government. Paragraph 2 ...	30th „	„ „

	Date of Proceedings.	Nos.
	1858.	
OVERSEERS, SUPERVISORS, &c., CORPORALS—*cont.*		
Bungaroo Naik, Sub-Overseer, second class, second grade.—Government observe that his case was submitted for the favourable consideration of the Government of India. Until heard from that authority, no arrangement should be made ...	7th Dec.	16, 17
Appasawmy Pillay, Sub-Overseer, Malabar, to remain in the department until the Veylanthavalum bridge is completed and to finish it as proposed. Mr. Fraser will then report carefully on the execution of the work and Appasawmy's case will be finally disposed of with reference to that report. Paragraph 3. *Vide* "Bridge"	7th „	46, 47
Kimedy Zemindary.—Relative to entertaining substitutes to fill up temporary vacancies created by the employment of Overseers in the — whose salaries are charged to that estate. The Court of Wards to submit certain information ...	7th „	48, 49
Coorg Territory.—Government of India request to be explained with reference to the application for two extra Assistant Overseers for the superintendence of roads in the — how it happens that these roads are under the management of the Government of Madras and not under the Commissioner of Mysore	14th „	1, 2
Blanche, Serjeant.—Applying for the services of — in the Public Works Department	21st „	62, 63
Mr. Martin, Overseer, reduced to the grade of Assistant Overseer	21st „	112–114
Beattie, Serjeant, and Private Macquire.—Certain information called for previous to their appointment at Jackatallah ...	21st „	164, 165
Mackenzie, Corporal, placed at the disposal of the Resident at Hyderabad for employment in the Public Works Department	21st „	212, 213
P		
PACKAGES.		
Heads of offices to forward to the Collector of Sea Customs, Madras, properly packed any — for despatch to the Honourable Court by vessels *via* the Cape, and that officer will send the bill of lading to the department whence the — were received for transmission to the India house through Government	8th Jan.	60, 61
PAGODA.		
Vellore Pagoda.—Relative to the removal of the beautiful carvings in the —. *Vide* "Fortification." Paragraph 5...	8th June	13, 14
Do.—Carvings not to be injured, care to be taken. *Vide* "Arsenal"	7th Dec.	26, 27
PALACE.		
Teroomala Naick's Palace.—For adapting portion of the — on the north side of the Civil Court to the purposes of Sub-Court. Government wish to be informed distinctly whether the work for which the estimates have been furnished will be so executed as not to interfere with the architectural character of the —, &c.	19th Jan.	40, 41
Madura.—Adapting part of Teroomala Naick's — to the purpose of a subordinate court. Estimate of Rs. 220, referred to the Judicial Department	20th April	67, 68
Do.—Approving the alterations proposed to be made to Teroomala Naick's — for the purpose of adopting a portion of it for the accommodation of the Subordinate Court. Estimate of Rs 220, sanctioned	18th May	79, 80

	Date of Proceedings.	Nos.
	1858.	
PALACE—*cont.*		
Tinnevelly.—Converting the Streevellipootoor — into a talook cutcherry. This work to be proceeded with. Paragraph 9.	8th June	1, 2
Teroomala Naick's Palace.—Palmyras and bushes allowed to grow on the walls and roofs of the building, to be removed immediately. Paragraph 5	8th „	13, 14
Do.—Reports the damages caused by the late heavy rains and requests to know how far Government are disposed to incur the expense of their repair. The present Acting Civil Judge to report regarding the assessment of fair rent for a house occupied rent free by the Sub-Judge, which was to be applied to the creation of a fund for the repairs of the —. Chief Engineer to report what would be the expense of repairing and making safe the Moonsiff's Court and school-room, &c.	27th July	95, 96
Madura. Teroomala Naick's Palace.—Estimate of Rs. 2,500 for removing bushes and trees from the walls and roofs of —, to be included in the general estimate, called for for repairing and making safe the portions of the — used as Moonsiff's Court and school-room	10th Aug.	82, 83
Do. Do.—Relative to assessing a rent for a house occupied in — by the Sub-Judge which was to be applied to the creation of a fund for the repair of that building	17th „	136, 137
Do. Do.—Relative to assessing rent upon a house inhabited rent free by the Subordinate Judge in order to form a fund for the repair of the — and what amount of rent had been collected	16th Nov.	50, 51
Do. Do.—Honourable Court request that the further proceedings connected with improvements may be reported in the Public Works Department and presume that the occupation of a small portion of the building by private individual has been put an end to. Officiating Chief Engineer to furnish information on the point	23rd „	75, 76
PASSAGE.		
Mr. George Taylor, Covenanted Civil Engineer.—Relative to the sum outstanding against him to be stopped from —, money granted to him. *Vide* "Balance"	26th Jan.	31, 32
Lieutenant Thurburn to be provided with — to Masulipatam and for his travelling by dawk at public expense from hence to Secunderabad	19th Mar.	97, 98
For Mrs. Thompkinson.—Mr. Thompkinson's application for a — to England for his wife at the public expense is not supported by the terms of his covenant. The instructions of the Honourable Court will be requested on the point, informing them of the promise stated to have been personally made by Colonel Bonner to Mrs. Thompkinson ...	25th May	26, 27
Mrs. Thompkinson's claim for — to England at the public expense, referred for the orders of the Honourable Court. *Vide* "Despatch to No. 11 of 1858"	2nd July	72
Public Works Department.—Marine Board suggest that the subject of granting — to the several grades of — may be reconsidered in communication with the Chief Engineer, Public Works Department, referred to the Officiating Chief Engineer for report	6th „	16, 17
Mr. George Taylor, Covenanted Civil Engineer.—Government will keep up to their promise in granting Rs. 1,500 as — money on his making a complete record of the survey on which he has been engaged. The progress made in this business, to entitle him to the grant, to be made known ...	13th „	64, 65

	Date of Proceedings.	Nos.
	1858.	
PASSAGE—*cont.*		
Sub-Engineers, Supervisors, Assistant Supervisors, Overseers, Assistant Overseers and Sub-Overseers.—Approving the scale of —, recommended to —	17th Aug.	3, 4
J. C. Cosham, Assistant Overseer.—The Resident Councillor, Prince of Wales' Island, engaged — for — and his wife, &c., on the Barque "Alert"	14th Sept.	70, 71
Mrs. Thompkinson's free passage to England—*Vide* "Despatch from the Honourable Court, No. 10 of 11th August 1858."	29th Oct.	28
PENITENTIARY.		
Madras.—Government of India intimate that the expenditure proposed on the — has amounted to four-fifths of what they are competent to sanction, and request that the expenditure may be brought within the narrowest possible limits, abandoning or postponing all works not absolutely necessary to which extent only they can accord sanction. Chief Engineer to report at once upon the works necessary and the cost of such works	8th Jan.	6 - 8
Flanking Towers, &c.—Government defer passing final orders till the receipt of the above information	8th „	„ „
Madras.—Accountant-General to place at the disposal of the Civil Architect a further sum of Rs. 41,100 for expenditure in the remaining part of the current official year for alterations and additions	19th „	36, 37
Do.—Erection of a suitable bungalow with out-houses for the accommodation of the Apothecary attached to the —. Chief Engineer to submit plan and estimate	19th „	56, 57
Do.—The Civil Architect ought not to have commenced certain works before estimates were sanctioned by Government. Chief Engineer to furnish information and to issue immediate orders for the stoppage of work under the estimates above noticed. Paragraph 21	19th „	68 - 71
Do.—Extension of the outer wall round the south and west sides of the — as well as the guard-room at the entrance, &c. Sanctioning Rs. 29,967 for the above works in addition to Rs 47,498 already expended on the express understanding that this limit must on no account be exceeded ...	30th Mar.	52, 53
Do.—Extension of the outer wall of the — with certain other improvements was already sanctioned. This order to be communicated to the Judicial Department	9th April	60, 61
Do.— Constructing Apothecary's quarters near the —. Plan and estimate of Rs. 5,420, referred to the Judicial Department	2nd July	3, 4
Do.—Constructing quarters for the Apothecary attached to the —. Estimate of Rs. 5,420, sanctioned	27th „	41, 42
Do.—Construction of a bungalow for the Apothecary attached to the — hospital. Forwarding to the Government of India copies of papers having reference to the —	28rd Nov.	79, 80
PENSIONS.		
Godavery Division.—Reply from the District Engineer with reference to the Extract from Minutes of Consultation of 13th July 1857, No. 607, and to the statement made by Colonel A. F. Cotton on the subject of pensions awarded to 14 persons. Government observe that if claims to — be advanced, it can only be in respect to two cases, and that in others gratuities only are allowable. Applications accordingly will be taken into consideration on being furnished with more particulars of the nature of the accidents.	12th Jan.	3, 4

	Date of Proceedings.	Nos.
	1858.	
PENSIONS—*cont.*		
C. Vencatrangum Naidoo, late Head Record-keeper in the Chief Engineer's office, Public Works Department.—Declining to forward his memorial to the court on the subject of pension.	23rd Feb.	56, 57
Narasinga Row, Marahmut Goomastah in Tanjore.—The Collector to submit the usual tabular statement recommending — for a superannuation pension	30th Mar.	11, 12
Widow of the maistry killed at the Vellore, Palaur bridge.—Relative to — instead of gratuity. *Vide* "Gratuity" ...	30th „	34, 35
Widow of the late George Oliver.—Revenue Surveyor submits for transmission to the Honourable Court memorial soliciting the grant of a pension, referred to the Chief Engineer for report	13th July	13, 14
Mrs. Oliver's memorial for a pension to be forwarded to the Honourable the Court of Directors	3rd Aug.	94, 95
Do.—do.— sent to the Honourable Court. *Vide* "Despatch to No. 20 of 5th August 1858"	31st „	94
Government of India lay down certain principles to be kept in view when adjusting upon claims to — from servants who may have originally served under a foreign State and afterwards taken into the service of the British Government on the conquest of such State	12th Oct.	163, 164
PEONS.		
Cuddapah.—Approving of the proceedings of Major Lawford in authorizing as a temporary measure the employment of — on Rs. 4 per month with each Sub-Overseer in charge of cash, but their services to be dispensed with immediately.	4th May	58, 59
Sub-Overseers, First class.—The District Engineer to allow a peon only to such — who may have charge of a number of works and make frequent payments, &c.	4th „	„ „
Remitting money to the subordinates of the Public Works Department by Taluk —. *Vide* "Money"	8th June	66, 67
Cuddapah.—Making brass badges and belts for the — of the District Engineer's Department. Bill sanctioned ...	20th July	68, 69
Central office, Public Works Department.—Decline to authorize the supply of coats to the —. Screw-pine umbrella to be given them	29th Oct.	8, 9
Transferring peons from the Collectors' establishments to those of the Public Works Department. Government approve the Board's proposal to defer the consideration of the subject to a future period	29th „	103, 104
Subordinates of Public Works Department.—Sanction declined to the proposed arrangement for remitting money to the — by Taluk peons	21st Dec.	186–189
PIER.		
Cuddalore Port.—Construction of stone —. Sanction cancelled. Paragraph 3. *Vide* "Harbour"	19th Jan.	52, 53
Tuticorin.—Extending —. Lieutenant Oakes' suggestion if approved, Chief Engineer to submit plan and estimate. *Vide* "Port"	7th Sept.	20, 21
Madras.—Committee urge the construction of a — at — ...	21st Dec.	84, 85
PIPES.		
Ootacamund.—Substitution of wooden — in lieu of the iron, authorized	21st „	57
PLATFORM.		
Fort St. George.—Construction of twenty wooden platforms for guns on the fortification of —. *Vide* "Fortification."	8th Jan.	1, 2

	Date of Proceedings.	Nos.
PLATFORM—*cont.*	1858.	
Fort St. George.—Construction of twenty wooden platforms for guns on the fortification of —. Estimate of Rs. 1,200, sanctioned	26th Jan.	29, 30
Madras.—Raising the salt — Nos. 2 and 3. Sanctions on emergency estimate of Rs. 16,900. Paragraph 1 ...	12th Mar.	109, 110
Do.—Excavating a ditch round the Dunghill, Rs. 6,150, widening a ditch round the new —, Rs. 2,380, closing cross ditches, Rs. 580 and constructing a bridge of one arch across the new ditch, Rs. 2,270. The above works to be proceeded with on the 1st May 1858. Paragraph 2 ...	12th „	„ „
Madras Beach.—Construction of timber — to facilitate the landing of cargo	23rd „	38, 39
Timber Platform on the Beach.—Major Lawford intimates that the — had been constructed, and that he is unable to say from the scanty information obtained whether it answered its expectations. The above communicated to the Public Department	27th April	5, 6
Madras. Raising Salt Platform No. 3, also a portion of No. 2. —The sanction to the estimate of Rs. 16,900 granted on emergency by this Government, reported to the Government of India	27th „	42
Do. Do.—The sanction granted by this Government on emergency to the estimate of Rs. 16,900, approved by the Government of India	22nd June	83, 84
Fort St. George.—Constructing a wooden — and strong brackets with beam near the armoury door to act as a crane for raising the stores in the Arsenal, &c. Plan and estimate of Rs. 675, referred to the Military Department...	14th Sept.	89, 90
Nellemookoo in Vizagapatam.—Enlargement of salt —. Estimate of Rs. 1,580, sanctioned	5th Oct.	17, 18
Madras.—Erection of 3 or 5 platforms on the banks between the hospital and basin bridge for removing the sweepings of the streets to a distance from the town by means of boats. Chief Engineer granted permission. Government wish to be informed to what place it is proposed to convey the sweepings of the town	12th „	3, 4
Fort St. George.—Constructing a wooden — and strong brackets to act as a crane for raising the stores in the Arsenal. Estimate of Rs. 675, sanctioned	19th „	95, 96
St. Thomas' Mount.—Erection of stone — in the batteries for the practice of the artillery. The work to be executed immediately, in the meanwhile estimate to be submitted ...	29th „	64, 65
Madras.—Proceedings of the Municipal Commissioners reporting on the site most eligible for the deposit of the rubbish of the town, recorded	29th „	191, 192
Chingleput.—Repairs of Salt Platforms. Rs. 3,000 sanctioned	5th Nov.	12, 13
POLICE.		
Malabar.—Buildings for the — Corps at Malliapooram. Relative to the delay in commencing the —. *Vide* "Building"	18th May	73, 74
Madras.—New Police office on the Pantheon road. Officiating Chief Engineer to report who superintended the erection of the recent additions to the —, and to state upon whom the blame rests for the defective foundations, &c. ...	13th July	29, 30
Aska in Ganjam.—Construction of a new — Cutcherry at —. Estimate of Rs. 1,780, referred to the Judicial Department	20th „	26, 27
Cochin.—Construction of a new — office. Plan and estimate to be submitted. Paragraph 3	3rd Aug.	31, 32

	Date of Proceedings.	Nos.
	1858.	
POLICE—*cont.*		
Madras.—Police office on the Pantheon road. Report upon the erection of the recent additions to the new —, recorded.	17th Aug.	130, 131
Royapettah in Madras.—Constructing wall on the eastern and southern sides of the compound of the —. Colonel Colbeck urges its immediate construction. Government do not consider it to be urgent	28th Sept.	62, 63
Encouragement of complaints against Police authorities. *Vide* "Complaint"	5th Nov.	3, 4
Madras.—Compound wall of the Royapettah — Court. Estimate of Rs. 4,730. Work to be undertaken. Paragraph 1.	16th „	133 – 135
Do.—Constructing sheds, &c, for the shelter for some troopers of the Madras Mounted Police near the Royapettah — Court. Plan and estimate of Rs. 700, referred to the Judicial Department	30th „	132, 133
PORTS.		
Coringa, Cocanada, Tuticorin, Masulipatam, Cochin, Calicut, Tellicherry and Cannanore.—Chief Engineer to furnish with the utmost possible despatch the plans of the further — of —. Observing that great delay has occurred in supplying those already sent in	12th Mar.	1, 2
Nagore and Tuticorin.—Chief Engineer to report on the condition and capabilities of the two railway terminal — for the information of the Government of India and the Honourable Court. *Vide* "Railway"	23rd „	5, 6
Cocanada Port.—Relative to hauling into the river at —, French Ship "Madras." *Vide* "Vessel"	9th April	62, 63
Sedashegur Port.—From Government of Bombay, to Government of Bombay and to Government of India, relative to improvements. Bombay Government intimate that they have strongly recommended to the Honourable Court and Government of India that an Engineer may be sent out to prepare detailed plans and estimates	15th June	5 – 8
Sedashegur Bay and River.—Lieutenant Taylor of the Indian Navy reports that "Berenice" arrived at Sedashegur with Commander Barker, Indian Navy, and Mr. Parkes, Civil Engineer, sent by Bombay Government to examine —. *Vide* "Officer"	15th „	94, 95
Tuddry Ports.—Messrs. Brice and Co. intimate that the — has suffered neglect in consequence of the great attention that has recently been bestowed upon the prospective port of Sedashegur, that the — is amply sufficient for the commercial requirements of the neighbouring districts, requires couple of buoys and beacons, &c. Officiating Chief Engineer to report upon the same	13th July	75, 76
Nagore and Tuticorin.—Chief Engineer forwards copies of letters from the District Engineers of Tanjore and Tinnevelly reporting on the — of —. The above communicated to the Financial (Railway) Department	7th Sept.	20, 21
Constructing iron beacons for northern channel leading into Hare Island Harbour.—Officiating Chief Engineer to submit after communication with the Superintendent of Marine an estimate for —. Paragraph 2	7th „	„ „
Extending Pier at Tuticorin.—Officiating Chief Engineer to report on Lieutenant Oakes' suggestion for —. If approved plan and estimate to be submitted. Paragraph 3.	7th „	„ „
Malabar. Ponany Port improvement.—Colonel A. Cotton's memorandum on the — submitted to the Honourable Court. *Vide* "Despatch to No. 22 of 1st September 1858" ...	5th Oct.	21

	Date of Proceedings.	Nos.
PORTS—*cont.*	1858.	
Ponany Port.—Forwarding to the India house 60 printed copies of a memorandum on the —, &c., and on the communications of the districts connected with it	12th Oct.	22
Tuddry Port.—Certain suggestion of Messrs. Brice and Co. for the improvement of the —. *Vide* "Buoys." Paragraph 5	12th „	80, 81
Beypore Port.—Officiating Chief Engineer to take the earliest opportunity to report on the works suggested by Mr. Lovell for improving the —. Paragraph 4	12th „	134, 135
Tuddry Port.—Messrs. Brice and Co. communicate certain suggestions connected with the road and — ; they are crossing all the nullahs and streams by timber bridges, laying down three buoys instead of two at the entrance of the — ; excavating a small piece of canal between Gungavelly and Tuddry rivers. These suggestions communicated to the Officiating Chief Engineer for early report ...	16th Nov.	48, 49
Messrs. Brice and Co. reminded of two questions proposed to them to which they made no replies, and which are necessary to accept their offer of working the traffic of the Tuddry and Hoobly road by means of Boydell's traction engine, viz., what charges they intend to make for the carriage of goods, and whether by stating that the Company should be bound to keep the road in order, they intend that the Government are to be relieved from all expense of repair or maintenance after the road is once made over to the Company	16th „	„ „
Port of Ponany.—Government of India declined to sanction Colonel Cotton's schemes for the improvement of the resources of the districts of Malabar, Coimbatore, Trichinopoly and Tanjore	21st Dec.	204, 205
Interest.—The rate of — to be charged on advance made under the provisions of section 44 for expenses incurred on account of the ports subject to Act XXII of 1855 ...	21st „	240, 241
POST OFFICE.		
Masulipatam.—Plan and estimate of Rs. 2,500 for a —, referred to the Public Department	20th April	9, 10
Madras.—Relative to the change proposed in the approved plan of the site of a building for — and Telegraph Departments by giving up a portion of Abercrombie's Battery for improving the town. *Vide* "Building"	27th „	72, 73
Masulipatam.—Chief Engineer to enter in the budget of 1859–60 the estimate for Rs. 2,500 for constructing a —.	18th May	37, 38
Madras.—Relative to abandoning Abercrombie's Battery as a site for a new Post and Telegraph office. *Vide* "Building"	8th June	24, 25
Do. Building for new Post Office.—Postmaster-General solicits information respecting the intentions of Government regarding the —. *Vide* "Battery"	15th „	40, 41
Madras.—Prefers the site of the Commissariat timber yard for the construction of a new Post and Telegraph office. Certain inquiries made. *Vide* "Battery" ...	20th July	58, 59
Coimbatore.—Construction of a Post office. Officiating Chief Engineer to report on the estimate for —. Plan of the building to be submitted	3rd Aug.	80, 81
Madras.—The site of the timber yard is quite as eligible for the new—as the Abercrombie's Battery. Not necessary that the Commissariat timber yard should be on the beach. To be ascertained through the Military Department whether any objections exist to laying out a timber yard in the waste land between Rayapooram and Perambore ...	19th Oct.	107 – 110

	Date of Proceedings.	Nos.
	1858.	
POST OFFICE—*cont.*		
Shop premises of Messrs. Griffiths and Co. offered for sale for one lakh of rupees, declined	19th Oct.	107 – 110
Government of India observe that no assignment is asked for for the General —. Paragraph 6, No. 8	29th „	29, 30
PRESS.		
Autographic Press.—Chief Engineer submits three letters from the Engineers of the Kistna division, South Arcot and Coimbatore reporting that the — has been very usefully employed so as to economize time and labour in the ready multiplication of documents	19th Jan.	3, 4
Do.—Government expect that the charges for these — should be met by reduction in the office establishments of the District Engineers. Chief Engineer to ascertain and report to Government what establishment, if any, is entertained, and what other charges are incurred monthly for printing, ink, &c. Chief Engineer also to ascertain the views of the other Engineer officers who have not yet applied for —, in order that one application may be made to the Honourable Court for all —	19th „	„ „
Tinnevelly.—Transfer of Press from the Collector of Guntoor, to the District Engineer of —, approved. Paragraph 4 ...	19th „	„ „
Stamping Press for Central office, Public Works Department.—Chief Engineer requests that three — may be authorized to be made at the Madras Mint for printing the passing of bills instead of writing. Before passing orders Government request to be furnished with an estimate of the cost of the press.	6th July	26, 27
Central office, Public Works Department.—Sanction Rs. 180 the cost of three presses for the use of the — ; they are to be made either at the Mint or anywhere	17th Aug.	31, 32
Trichinopoly.—Construction of a printing press room. Authority granted	24th „	37, 38
Scotch Turf Press.—Honourable Court desire to have a report of the adaptation or efficiency of the two — shipped on the "Gloriana." Chief Engineer to furnish the same...	24th „	112
Autographic Press.—Officiating Chief Engineer supplies the information required in Extract from Minutes of Consultation of 13th January 1858 respecting the charges incurred on account of—supplied to Engineer officers. Twelve presses are stated to be yet required together with small quantity of type for Godavery. The transfer of presses from the Godavery division to other places to be reconsidered before applying to the Home authorities. Size and description to be specified	30th Nov.	100, 101
The practice of defraying out of estimates the charges incurred for working the presses, objectionable	30th „	„ „
PRICE CURRENTS.		
Articles of consumption.—Statements of prices of — and export to different places of this Presidency published in the Gazette, ...	21st Dec.	41, 42
PRIVATE.		
Kelly, Serjeant of Her Majesty's 84th Regiment.—Requesting the Government of India to place the services of — at the disposal of this Government for employment in the Coimbatore district	23rd Feb.	31 – 33
S. Johnston, 1st Madras Fusiliers.—Chief Engineer requests permission to write off to profit and loss sum of Rs. 76-14-0 overdrawn by — when employed in the Public Works Department. The subject referred to the Military Department	13th April	62, 63

	Date of Proceedings.	Nos.
PRIVATE—*cont.*	1858.	
C. Dougherty, W. Smith and J. Tart of Her Majesty's 74th Highlanders.—The District Engineer of Coimbatore to return these men to their regiments	27th April	40, 41
Trichinopoly.—Three soldiers to be employed as overseers to expedite the accommodation for the European troops ...	4th May	112, 113
C. Dougherty, W. Smith and J. Tart.—Letter from Captain Campbell, to the District Engineer of Coimbatore, reporting that — have returned to their regiments	1st June	3, 4
Serjeant Kelly, Her Majesty's 84th Regiment.—Government of India place the services of — at the disposal of this Government	8th „	19, 20
S. Johnston, 1st Madras Fusiliers.—Relative to a sum of Rs. 76-14-0 overdrawn by him. *Vide* "Profit and Loss."	15th „	78, 79
Kelly, Serjeant, Her Majesty's 84th Regiment.—Government of India report the death of — at Benares on the 5th May 1858.	6th July	18, 19
J. Tart of Her Majesty's 74th Highlanders.—His Excellency the Commander-in-Chief is unable to allow the Conservator of Forests to retain — in the Forest Department for some time more	3rd Aug.	35, 36
Alfred Jones, 2nd European Light Infantry.—Military Department to detach him for employment in the Public Works Department	14th Sept.	39, 40
Nominal roll of recruits for the East India Company's service who proceeded to Madras per overland route on the 20th June 1858	14th „	91, 92
PRIVY.		
Fort St. George.—Making a movable wooden — for the use of the Europeans working at the Laboratory. Estimate referred to the Military Department	12th Jan.	5, 6
Do.—Making a movable wooden — for the use of the Europeans working at the Laboratory. Estimate sanctioned ...	2nd Feb.	24, 25
Arcot.—Construction of additional — in the hospital with a covered passage from it to the verandah of the hospital. Plan and estimate to be submitted	11th May	29, 30
Fort St. George.—Construction of a public — and flushing the drains. Reports the steps taken for the preparation of the plan and estimates for —	15th June	100, 101
St. Thomas' Mount.—Construction of — for Mounted troops. *Vide* "Hospital"	7th Sept.	24, 25
Fort St. George.—Construction of a public —. *Vide* "Fortification"	28th „	60, 61
Trichinopoly.—Constructing —. Estimate, sanctioned ...	12th Oct.	69, 70
Privy seat.—This furniture do not fall under Public Works. Paragraph 2	12th „	130-133
St. Thomas' Mount.—Constructing — for Mounted troops. *Vide* "Hospital"	29th „	43, 44
Fort St. George.—Public — and improvements to the Fort drains. Reports from the Superintending Engineer, Central Circle, and Acting Garrison Engineer respecting the — with reference to Extract from Minutes of Consultation of 24th September 1858. Captain Francis proposes to fix steam-engines in the ditch and carry water by pipes into the reservoir, communicated to the Military Department ...	29th „	53, 54
Palaveram.—Erecting a — for families of the 1st Madras Fusiliers residing at —. The Officiating Chief Engineer to issue orders for the immediate execution of the work, an estimate being in the meanwhile prepared and submitted for sanction	7th Dec.	70, 71

	Date of Proceedings.	Nos.
	1858.	
PRIVY—*cont.*		
Fort St. George.—Bill sanctioned for repairing the canvas screens of the — for the use of the natives at the sea face of the Fort. First part bill	21st Dec.	120 – 123
PROBATION.		
Probation.—The Chief Engineer inquiring how far the rule regarding — is open to exceptions at Madras, referred to the Government of India	21st „	139, 140
PROCEEDINGS.		
Late Board of Public Works.—Sanctions additional outlay of Rs. 400 for bringing up the arrears of the — of the —, &c.	16th Feb.	7, 8
Chief Engineer's office establishment.—Government of India sanction the retention of an establishment of Rs. 173 per mensem out of savings effected by the abolition of the — department	16th „	30, 31
Mr. D'Cruz, Manager.—Government of India remark that if the services of — are required in another department room should be made for him by the discharge of some less competent officer. To effect this arrangement the manager to be retained for six months only	16th „	„ „
Government Proceedings for December 1857.—Transmitting to the Honourable the Court of Directors the broken set of —.	12th Mar.	125
Government Proceedings for October, November and December 1857 *and January* 1858.—Transmitting to the India House the broken set of —	30th „	24
Government Proceedings for February 1858.—Transmitting to the India house broken set of —	27th April	55
Government Proceedings for March 1851.—Forwarding to the Secretary at the India house broken set of —	25th May	17
Government Proceedings for January, February and March 1858.—Transmitting to the Secretary at the India house, broken set of —	8th June	23
Government Proceedings for April 1858.—Transmitting to the India house broken set for —	22nd „	53
Government Proceedings for May 1858.—To the India house broken set of —, transmitted	20th July	106
June 1858.—Transmitting to the India house broken set of —	24th Aug.	89
Government Proceedings for April, May and June 1858.—Transmitting to the India house broken set of — ...	14th Sept.	63
July 1858.—Transmitting to the India house broken set of —	28th „	70
August 1858.—Transmitting to the India house broken set of —	12th Oct.	123
September 1858.—Transmitting to the India house broken set of —	29th „	57
July, August and September 1858.—Transmitting to the Under Secretary of State for India broken set of —	16th Nov.	43
October 1858.—Transmitting to Home Government broken set of —	14th Dec.	42
PROFIT AND LOSS.		
Lieutenant W. Strover of the Engineers.—Authorizing the Civil Auditor to write off to profit and loss the sum of Rs. 3-5-4, being the amount of salary overdrawn by the late —	19th Jan.	38, 39
Sum of Rs. 29-10-5 to be written off the books of the Central office, being the difference between the sum advanced for the construction of a lime-kiln, and the amount realized by the sale of chunam in Masulipatam	16th Feb.	44, 45

	Date of Proceedings.	Nos.
	1858.	
PROFIT AND LOSS—*cont.*		
Sub-Overseer Gool Khan in Ganjam.—Authorizing the Chief Engineer to write off the book of the Central office Rs. 117, being the amount alleged to have been stolen from — ...	12th Mar.	57, 58
Sub-Overseer Mootoosawmy Moodely of Cuddapah.—Authorizing the Chief Engineer to write off the books the sum of Rs. 305 said to have been stolen in the house of — ...	18th May	17, 18
Malabar. Maratha Pillay, Sub-Overseer.—Rs 200 being part money robbed from — to be written off to —. *Vide* "Robbery"	18th „	41, 42
K. Soobaroydoo and Streeramoolоо, Sub-Overseers, Kistna Division.—Sum of Rs. 60, the salaries of —, having been robbed while being conveyed from Bezoarah to Juggiapett to be written off to —	8th June	66, 67
S. Johnston, Private of the 1st Madras Fusiliers.—Authority to write off to — Rs. 76–14–0, the sum reported to have been overdrawn by him when employed in the Public Works Department and retrenched by the Civil Auditor	15th „	78, 79
K. Soobaroyadoo, Sub-Overseer.—Authorizing the writing off to — Rs. 100, part money robbed from —. *Vide* "Robbery"	20th July	44, 45
PROGRESS REPORTS.		
The explanation furnished by the Chief Engineer regarding the delay in the submission of the annual — considered to be quite satisfactory	26th Jan.	52, 53
Military Works.—Memorandum circulated to all District Engineers requiring them to submit to officers commanding divisions monthly statements of the progress of the — in the form given	2nd Feb.	42, 43
Audit of bills in the Chief Engineer's office.—The monthly report of the prgress of — not submitted, the cause of the omission to be explained, to be furnished in future punctually. The report for this month to be submitted on the 1st July next	2nd July	33
1857–58.—New classification in lieu of that hitherto in use to be adopted in the synopsis appended to the —. It should reach the Government office by the 15th July in view to its being forwarded to the Government of India within three months from the close of the official year ...	2nd „	60, 61
The progress reports for 1858–59 and future years should be prepared in strict conformity with the arrangement observed in the budgets for those years. Paragraph 3	2nd „	„ „
1857–58.—Officiating Chief Engineer reports the delay in the completion of the —. It is inexpedient to make the report incomplete by closing it before the returns of certain districts are received, such a course will deprive it of much of its usefulness	20th „	89, 90
Coimbatore.—Reports the receipt of the — for 1857–58 and that the same being embodied in the general returns ...	3rd Aug.	114, 115
Ganjam. Road from Kimedy to Ambajerry.—Progress report for the quarter ending 30th June 1858	17th „	132, 133
District and Executive Engineers.—Chief Engineer to arrange for the progress and inspection reports of these officers being so prepared in future as to contain all the information needed by the Central office.	14th Sept.	24, 25
Jackatallah Barracks.—Progress report during the quarter ending 31st July 1858. *Vide* "Barracks"	28th „	126, 127
1858–59. Government of India. Forwarding — prepared in accordance with the instruction received	29th Oct.	74–78

	Date of Proceedings.	Nos.
	1858.	
PROGRESS REPORT—*cont.*		
Expenditure on account of repairs.—The Officiating Chief Engineer to impress upon his subordinates the necessity of checking as far as possible the increase in the —. Paragraph 6	29th Oct.	74–78
Statement of remunerative works attached to the — is for the year 1856–57, the same that has been called for in the telegram. This statement was ordered for the future to be prepared by the Chief Engineer. Collectors experience difficulty in furnishing information necessary for the compilation of the statement before the close of Jamabandi accounts. The Board of Revenue requested to report upon the subject and to suggest a mode by which the timely preparation of this statement may be effected. Paragraph 8.	29th „	„ „
Railway.—Progress report for 1857–58 also sent to the Government of India accompanied by remarks made by the Officiating Consulting Engineer on the same. Paragraph 9	29th „	„ „
Ganjam.—Road from Kimedy to Ambajery for the quarter ending 30th September 1858	21st Dec.	74, 75
PROJECTS.		
Projects in statement No. 1 *of the budget of* 1858–59 not to be undertaken until the sanction of the Government of India is received	19th Jan.	68–71
Projects in statement No. 2.—The Military buildings sanctioned on emergency and those specially exempted from the operation of the restrictive orders shall alone be undertaken. Paragraph 64	19th „	„ „
The sanction of the Government of India is requested to the — included in the budget of 1858–59. *Vide* "Budget"	26th „	16
Future projects especially those exceeding in cost of Rs. 25,000 each to be invariably accompanied by sketch maps ...	19th Mar.	11, 12
Budget of 1857–58.—Soliciting the orders of the Government of India as to whether the documents referring to — on which no orders have yet been passed should be reforwarded at once to Calcutta, or whether they should be kept in this office.	13th April	42, 43
Tanjore.—Completing Tulnoyer Cotagum projects. *Vide* "Drainage"	27th „	1, 2
Chief Engineer for the future to refrain from submitting requisitions in respect to matters which remain to be settled hereafter although such settlement may under existing circumstances be retarded for a time	1st June	19, 20
Projects which were for the first time entered in the budget statement No. 1 for 1857–58 and brought forward in the corresponding statement of the current year's budget. Plans, drawings and other papers relating to the — transmitted to the Government of India. The general sketch map not received	27th July	10, 11
Do.—first entered in the budget statement No. 1 of 1857–58 and brought forward in the corresponding statement of the current year's budget. Government of India acknowledge the receipt of plans and drawings, &c., relating to — ...	7th Sept.	108, 109
PUBLIC WORKS.		
St. Thomas' Mount.—Lieutenant Moberly forwards letter explanatory of the delays imputed to him on the progress of the works, especially gun sheds at the north end of the Artillery Barracks, together with a statement showing the amount of work done by his department during October and November 1857, and requests that a committee may be appointed to examine the works and to report upon, communicated to the Military Department	8th Jan.	37, 38

	Date of Proceedings.	Nos.
	1858.	
PUBLIC WORKS—*cont.*		
Bringing forward in statement No. 2 of the budget for the coming year all works entered in the last budget, the completion of which, though expected before the close of the year, shall not actually have been reported when the budget is prepared. Instructions from the Government of India to —. Observations of this Government thereon. *Vide* "Budget"	19th Jan.	53A, 53B
Mysore division.—To be intimated to Colonel Green that all estimates for new — in connection with the Military buildings should invariably be submitted for the orders of the Madras Government. Paragraph 24	19th „	68–71
Time to be fixed for the completion of Public Works.—Government of India direct that in every case in which the execution of work is ordered, there shall be an intimation of the period by which it is expected to be completed, &c. ...	26th „	5, 6
Ganjam.—The subject of making over to the District Engineer the management of the —, referred for the opinion of the Agent in —. *Vide* "Coolies"	26th „	7, 8
Progress of Military works to be reported to the Commanding Officers — divisions	2nd Feb.	42, 43
Giving due notice to Engineer officers when Military authorities intend to inspect works, referred to the Military Department. *Vide* "Progress report" ...	2nd „	„ „
Defensive works.—Colonel A. Cotton to submit his views as to the — to be permanently constructed at the Mount and at such other stations as may be indicated by the Commander-in-Chief, &c.	2nd „	65, 66
Paumben.—Public Works to be made over to Sub-Conductor Moggridge and that the services of Lieutenant Thurburn be placed at the disposal of Colonel Beatson	2nd Mar.	42, 43
Masonry works below Rs. 500.—Chief Engineer requests to be allowed the power of classing and executing as repairs masonry works below Rs. 500. This principle being opposed to the budget system, definite orders of the Government of India solicited on the subject	2nd „	52–55
Cuddapah.—Statement of — which will be enhanced in cost or be otherwise prejudiced by further postponment. Orders thereon	12th „	93, 94
Trichinopoly.—List of — nearly completed, and the future delay of which will be attended either with increased expenditure or prejudice to the public revenue or both. Orders thereon	12th „	107, 108
Secunderabad Cantonment.—Major-General declined to permit Lieutenant Smith to execute any work in the — till the question relating to the Engineer Department now before the Supreme Government be settled	12th „	139, 140
Kistna, Kurnool and Bellary.—Statement of works stopped under the restrictive orders which will be increased in cost or otherwise prejudiced by further postponment. Orders thereon	12th „	141, 142
Hyderabad.—Relative to General Coffin prohibiting the execution of the improvements to the — at —. *Vide* "Building"	19th „	48, 49
Military Works.—Relative to the appointment of an officer of Engineers to hold separate charge of — and buildings under the orders the Officer Commanding the Troops ...	19th „	„ „
Chief Engineer, Hyderabad, to exercise control over the execution of all Military —. *Vide* "Building" ..	19th „	„ „
Garrison Engineer.—List of — stopped and a memorandum of expenditure on new works and repairs in the Garrison of Fort St. George to be submitted. *Vide* "Funds" ...	30th „	1, 2

	Date of Proceedings.	Nos.
PUBLIC WORKS—*cont.*	1858.	
Madura.—Government observe that orders were already issued for executing certain works in — for the employment of the poor, and that they do not understand with what object the Collector's letter of 5th February 1858 has been forwarded to them	30th Mar.	9, 10
Importance of accurate Specification, and of strict adherence to them when correct; of reporting departure from them when necessary, and of caution on the part of relieving officers in accepting and working on those of their predecessors. Publication of the circumstances illustrative of the — received from the Government of India, communicated to the Chief Engineer	30th „	31, 32
Masonry works below Rs. 500.—Relative to entrusting to the Chief Engineer with the power of executing as repairs —. No orders can be given on the subject pending the decision of the Supreme Government	30th „	60, 61
St. Thomas' Mount.—Major Lawford's report on the — of —. Chief Engineer recommends for immediate execution of the Adyaur group of works. Certain explanation called for ...	30th „	98, 99
Canara.—Collector's remarks on the impossibility of carrying on the duty of any sort in conjunction with Lieutenant Goddard and the Chief Engineer's opinion of his unfitness. *Vide* "Complaint"	9th April	7, 8
Eastern Coast Canal.—Chief Engineer submits for orders list of works stopped and states that they would be increased in cost or prejudiced by further postponement. Government declined passing orders	13th „	„ „
Sadras bridge to be proceeded with without further delay ...	13th „	„ „
St. Thomas' Mount.—Directing that, with the exception of the magazine, all other works be stopped for the present ...	27th „	11, 12
Garrison Engineer submits a list of — stopped and a memorandum showing the expenditure on new works and repairs, with explanation respecting the works under execution which rendered an application for an additional sum of Rs 50,000 necessary	27th „	94, 95
Chief Engineer to explain under what circumstance he sanctioned new work himself while his power is limited to the sanction of estimates for repairs only. *Vide* "Building."	4th May	31, 32
1856–57.—Report on the operations of the — department for the official year —	4th „	76, 77
Saugor and Nerbudda territories and Nagpore.—Honourable Court observe that the Madras Presidency has been very properly relieved from all cost on account of — in the —. The officers of the department should be under the same authority in respect to Military as to Civil works	11th „	24, 25
The control of all — (Military and Civil) in the — vested in the Government of the North-Western Provinces	11th „	„ „
Hyderabad.—Colonel Henderson brings to notice that the Major-General Commanding commenced improvements to certain works with his own agency, &c. *Vide* "Complaint"	25th „	66, 67
Tinnevelly.—List of works stopped under the restrictive orders which will be increased in cost or otherwise prejudiced by further delay. Orders thereon	8th June	1, 2
Chief Engineer is not at liberty to sanction estimates for new works under any circumstances, and even in cases of emergency he can only order the execution of such works as he may consider immediately necessary submitting an estimate for the sanction of Government. Paragraph 2 ...	8th „	72, 73
Coimbatore.—Certain — exempted from the operation of the restrictive orders	15th „	19, 20

	Date of Proceedings.	Nos.
	1858.	
PUBLIC WORKS—*cont.*		
Madura. List of works damaged by the late heavy rains.—District Engineer to pay immediate attention towards their repair	2nd July	11, 12
All public works sanctioned by local officers.—Chief Engineer's office should get two lists every month for —, one for irrigation works and the other for roads and buildings, according to forms A, B and C. Paragraph 10	2nd „	95, 96
New works being classed as repairs.—Government of India decline to approve of — and request that it may be strictly enjoined on the officers of the — department that the head "Repairs" in the classification and accounts of works shall include only works which are really repairs, &c.	6th „	47, 48
Minor new works up to Rs. 500.—Government of India authorize this Government to delegate to the Superintending Engineer the power of sanctioning — and to — ...	6th „	„ „
Up to Rs. 200 *each work.*—District Engineers — under certain restrictions	6th „	„ „
Repairs to works of all descriptions under Rs. 50.—Executive officers to have power to execute without the sanction of the District Engineer	6th „	„ „
The above powers are strictly confined to the sanction of additions or improvements to works or systems of works already executed, and are not to be held applicable to altogether new projects. Chief Engineer to submit to Government a monthly report of sanctions accorded under these powers	6th „	„ „
Godavery works.—Report from Captain Rundall upon the — describing their present state, the benefits derived from them, the amount hitherto expended, &c.	6th „	52, 53
Trichinopoly.—Reporting damages to — by late floods ...	6th „	54, 55
Projects which were for the first time entered in the budget statement No. 1 for 1857–58 and brought forward in the corresponding statement of the current year's budget. Plans, drawing and other papers relating to the —, transmitted to the Government of India. The general sketch map not received	27th „	10, 11
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd Aug.	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd „	„ „
Secunderabad.—Intimating that Major-General Coffin has commenced on the defensive works in — on the authority granted, and that he is now proceeding with the work ...	3rd „	68, 69
St. Thomas' Mount.—Solicits authority for deferring the consideration of the subject of resuming the works at — until the important question mooted with regard to the selection of a site for the construction of a new arsenal and magazine, &c., is settled, referred to the Military Department ...	10th „	94, 95
Superintending Engineers. — Major Lawford suggests the transfer to these officers from the Chief Engineer of the power of sanctioning estimates, repairs, &c. The subject to lie over till the Chief Engineer re-assumes charge of his office	24th „	28, 29
Paumben.—Affording information respecting the works at — and recommending certain estimates and arrangement. *Vide* "Channel"	31st „	7, 8
Hyderabad territory.—The Resident requests that any requisitions which the Madras Government may have to make regarding — may be made through his office. *Vide* "Code"	31st „	120, 121

	Date of Proceedings.	Nos.
PUBLIC WORKS—*cont.*	1858.	
Bellary.—Affording relief to the people of the district by employing them largely on Public Works. Chief Engineer to submit an approximate estimate for any — for — ...	14th Sept.	122, 123
Superintending Engineers.—Relating to the power vested in the — of sanctioning new works up to Rs. 500	14th „	132, 133
Bellary.—Vesting in the Collector a discretionary power if it is necessary to employ people on — to arrange in communication with the — department for roads being undertaken in those parts of the district where the need of relief is most urgent	21st „	41, 42
Do.—Giving employment to the people not necessary, rain having fallen pretty generally throughout the district ...	12th Oct.	11, 12
Tanjore.—Reports the sums expended in repairing the damages caused by storms to — in —. *Vide* "Road" ...	12th „	86, 87
Classification of public works, expenditure, &c.—Report on the — received from the Government of India. *Vide* "Expenditure"	19th „	5–7
Budget Statement No. 2 of 1858–59.—The Government of India request that none of the works in the — may be proceeded with unless urgently required, or unless the works are in such a state of progress that they cannot be delayed without serious detriment. Report to be made to them on every case in which an exception is made, submitting the grounds for departing from the general restriction on expenditure. Paragraph 12	29th „	29, 30
Works of any magnitude.—The Officiating Chief Engineer not to submit more — for entry in the budget of 1859–60 except urgent military works, feeding roads to the railway, &c. *Vide* "Budget"	29th „	„ „
Tanjore.—States that Rs. 30,431 expended for emergent repairs of — are to be included in the one lakh of rupees applied for for irrigation works, recorded	29th „	193, 194
Annual report on the operations of the Public Works Department.—The Officiating Chief Engineer suggests the discontinuance of the — and in lieu of it substitutes the annual progress report, declined	16th Nov.	23, 24
Working of the Public Works Department under the new system.—Reports of the several Collectors on the subject	16th „	52–74
Duties of Revenue officers in connection with Public Works. *Vide* "Irrigation Works"	16th „	„ „
Minor new works in September 1858.—Return of — sanctioned, submitted. Observing that in South Arcot alone Rs. 10,982 have been sanctioned by the Superintending Engineer and the District Engineer	23rd „	91, 92
Tanjore, Trichinopoly, Cuddapah and Salem.—Reports the damage caused by the recent heavy rains in these districts.	30th „	5–7
Coimbatore.—Submits list of works and recommends their exemption from restriction, the necessity as to the urgency or importance of these works is not explained. Paragraph 1	30th „	33, 34
Works excepted from the restrictive orders have to be reported to the Government of India. It is therefore necessary that the Officiating Chief Engineer should report fully whenever he has occasion to recommend the prosecution of works. Paragraph 2	30th „	„ „
Cuddapah, South Arcot, Kistna, Tanjore, Salem and Tinnevelly Divisions.—Lists of works recommended to be exempted from the restrictive orders for execution in the current official year, returned to the Officiating Chief Engineer for reconsideration with reference to the remarks of Government in Extract from Minutes of Consultation of 25th November 1858, No. 2517	30th „	35–40

	Date of Proceedings.	Nos.
	1858.	
PUBLIC WORKS—*cont.*		
Duties of the Revenue officers in connection with the Public Works.—Precis of the —, be circulated to all Collectors with an intimation that the Government hold them responsible for the due carrying out of the said orders and instructions.	30th Nov.	61
Tanjore.—The Acting Superintending Engineer, Southern Circle, to proceed to — and report upon the state of the — as affected by the late disastrous floods	30th „	127, 128
Restricting recommendations for the immediate execution of works.—The attention of the Officiating Chief Engineer called to the necessity of — only to those really and absolutely requiring to be so executed. Paragraph 2 ...	7th Dec.	18, 19
The restriction hitherto imposed on works entered under the head State is removed and they should be proceeded with to the extent of the expenditure proposed in each case for the current year subject to special orders. Paragraph 14 ...	7th „	35
Exempting particular works from the restrictive orders.—The Officiating Chief Engineer to be careful to limit his applications for — to cases of real and peculiar emergency. Paragraph 15	7th „	„
Nellore.—The request of the Chief Engineer to exempt certain works in — from the restrictive orders, declined ...	14th „	65, 66
Secunderabad.—Government of India directed that accounts connected with the — were to be submitted to the Madras Government and not to them	21st „	148–151
PUNKAHS.		
Charges.—Making and repairing —, rattan mats, blinds, &c., do not fall within the category of public works, but should be treated as contingent charges of the department to which they appertain, &c. Paragraph 5	12th Mar.	151, 152
Fort St. George.—Supplying eight new — to the officers' quarters in the European Barracks, old Post office, &c. Estimate of Rs. 265, referred to the Military Department ..	19th „	87, 88
Do.—Supplying eight new — to the officers' quarters in the European Barracks, old Post office, &c., in —. Estimate of Rs. 265, sanctioned	9th April	15, 16
Charge.—Government observe that the supply of — to building cannot be considered as a public works — ...	9th „	„ „
Government office.—Revenue and Public Works Departments. Sanctioning bill for Rs. 41-10-6 for putting a punkah to the room of the Registrar of the —, the charge not debitable to the Public Works Department	18th May	3, 4
The charges incurred for — are not debitable to the Public Works Department. Paragraph 2	2nd July	43–49
St. Thomas' Mount. Putting up new punkahs in the Church at —. District Engineer of Chingleput to superintend the —, as a special case, the charges not to be debited to the Public Works Department	6th „	31, 32
Presidency. Military and Civil buildings.—Government see no objection to the Garrison Engineer and the Civil Architect putting up — and repairing fixtures in the —, the charges not to be debited to the Public Works Department.	17th Aug.	23, 24
PURCHASE.		
Canara.—Mr. Muller's house for a travellers' bungalow at Sedashegur. *Vide* "Bungalow"	2nd Feb.	88, 89
Madras.—Purchase of a house adjoining the Police Tannah at Washermanpettah	9th April	99, 100
Ameer Bagh.—Relative to the — of the premises known by the name of —, either for Sudr Court or for Civil Engineering College. *Vide* "Building"	8th June	83, 84

	Date of Proceedings.	Nos.
PURCHASE —*cont.*	1858.	
Trichinopoly.— Relative to the — of a building for a hospital for 21st Regiment, Native Infantry. *Vide* "Hospital."	22nd June	28, 29
Mr. Conolly's house in Malabar. *Vide* "Building" ...	20th July	62, 63
Madras.—Mr. Williams' house on the Pantheon road occupied as an office for the Civil Architect. Its — not recommended. *Vide* "Building"	10th Aug.	80, 81
Mr. Conolly's house.—Observing that the same has already been purchased by Government	3rd „	58, 59
Late Mr. Conolly's house.—Purchase authorized. Rs. 12,000 to be disbursed. *Vide* "Building"	7th Sept.	98, 99
Madras.—Mr. Burghall's premises on the Mount road. Government do not require to purchase the same ...	21st „	3, 4
St. Thomas' Mount. Begum's house.—Sanctions the purchase of the — if it can be obtained for Rs. 8,297. Chief Engineer to report upon —	5th Oct.	30, 31
South Arcot.—Sanctioning the — of certain bungalows. *Vide* "Bungalows"	19th „	45, 46
Negapatam in Tanjore.—Building occupied as a Sea Custom house. *Vide* "Custom House"	19th „	47, 48
Pootoor in Trichinopoly.—Purchase of a building for hospital for the 21st Regiment, Native Infantry. Rs. 5,000, sanctioned. *Vide* "Hospital"	29th „	45, 46
Sydapoor in Nellore.—Captain Watt's bungalow. *Vide* "Bungalow"	23rd Nov.	68, 69
St. Thomas' Mount. Begum's house.—Correspondence relative to purchasing — for Rs. 8,297 without deducting the cost of repairs already executed by Government, communicated to the Military Department. District Engineer called upon to report upon the present state of this building	30th „	80, 81
Secunderabad.—Purchase and removal of buildings in the vicinity of the Arsenal. *Vide* "Arsenal"	30th „	122, 123
Q		
R		
RAILWAY.		
Malabar. Ferry contractor.—His case to be adjusted by the decision of a punchayet. *Vide* "Boat"	8th Jan.	53, 54
North Arcot.—Road from Companypet to Conjeeveram. *Vide* "Road"	26th „	16
Madras.—Construction of a branch — from the Salt Cotaurs to the Railway bridge. Estimate of Rs. 78,000, submitted to the Government of India for sanction. Paragraphs 79–86	26th „	„
Malabar. Beypoor.—Construction of a road bridge in connection with the — bridge across the Kadalhoondy river on the coast road near Beypoor. *Vide* "Bridge"	2nd Feb.	14, 15
Madras.—Connecting — terminus with the Custom house and providing for heavy traffic along the north beach. *Vide* "Traffic"	2nd „	32, 33
20,000 *feet of iron rails* for the use of the District Engineer, Nellore. *Vide* "Miscellaneous"	2nd „	63, 64
Chingleput.—Road from Poonamallee to the Avadi — station. Authorizing the resumption of the work	12th Mar.	61, 62
Tramway.—Construction of a — from the town of Vellore to the — station. *Vide* "Tramway"	12th „	135, 136
Railway on the coast road near Beypoor.—Relative to the construction of a road bridge in connection with the railway bridge across the Kadalhoondy river. *Vide* "Bridge" ...	19th „	23, 24

	Date of Proceedings.	Nos.
	1858.	
RAILWAY—*cont.*		
Two lines of Railway in Madras, south of the present line — one from Salem and another from Trichinopoly.—Government of India intimate that the sanction of the Honourable Court has been solicited to the construction by the Great Southern India Railway Company of the —	23rd Mar.	5, 6
Ports.—Government of India request to be furnished with more specific information regarding the capabilities of the — which are to be the seaward termini of these lines. *Vide* "Port"	23rd „	„ „
North Arcot. Branch line from Trivellum to Poineer Road and the formation of a new road to connect the Chittoor Road with the Railway Station.—Honourable Court's despatch on the subject	23rd „	34, 35
Do. Branch Railway between Vellore and the local — station. Chief Engineer intimates that it is premature and inexpedient to construct a — with certain remarks referred to the Financial (Railway) Department	30th „	86, 87
Do.—Construction of branch line from Vellore to the — station. Government have already expressed their opinion against the —	11th May	73, 74
From Nagore viâ Tanjore to Trichinopoly.—Certain original papers on the surveys made for a line of —, forwarded to the Consulting Engineer. To be returned to the Government office when no longer required	1st June	68, 69
Patent wire strand fencing for Railway Roads.—Mr. H. I. Morton sends sixty miles for railway use, &c.—. Officiating Chief Engineer to report as to whether the articles are likely to be useful to the Public Works Department ...	13th July	21, 22
Chief Engineer requests to be furnished with a copy of all orders of Government in the — department relating to the Public Works Department. *Vide* "Order"	17th Aug.	98, 99
Roads leading to Railway Stations.—Statement submitted. The Consulting Engineer to specify the important roads, most calling for early execution. *Vide* "Building" ...	17th „	104, 105
North Arcot, Salem and Coimbatore.—Certain roads considered to be of primary importance in connection with the Railway. *Vide* "Roads"	14th Sept.	11, 12
Madras.—Constructing a rail or tramway between the Madras Railway terminus and the Sea Custom house. Officiating Chief Engineer submits several estimates, referred for the report of a committee (names given), &c.	14th „	36–38
Madras.—Construction of branch line from the Salt Cotaurs to its junction with the main line at the canal bridge. Item No. 36 of statement No. 1 of the budget of 1858–59. Rs. 78,000 to be removed. A report of the same will be made to the Government of India on the submission of next budget	14th „	78, 79
From Beitcul or Sedasheger to the City of Hyderabad.—Government of Bombay forward transcript of a letter addressed by them to the Government of India, and of a draft resolution and minutes on the importance and advantage of constructing a — from —; the above forwarded to Colonel A. Cotton with a request to report his views. *Vide* "Harbour"	14th „	81, 82
North Arcot, Salem and Coimbatore.—Certain roads and bridges considered to be of primary importance in connection with the —. Orders passed on them. *Vide* "Road and Bridge"	19th Oct.	20–22
North Arcot.—Constructing a road from the — station at Companypet to Conjeeveram. *Vide* "Road"	29th „	29, 30

	Date of Proceedings.	Nos.
RAILWAY—*cont.*	1858.	
Madras.—Branch line of — to the Salt Cotaurs. Estimate of Rs. 78,000. Government of India direct that the project be resubmitted when more fully considered by the Madras Government. Paragraph 9	29th Oct.	29, 30
Railway progress report for 1857–58 also sent to the Government of India accompanied by remarks made by the Officiating Consulting Engineer on the same. Paragraph 9.	29th „	74–78
Feeding lines of road to the south-west line of Railway.—Revised sketch plan and statement of the—, forwarded to the Officiating Chief Engineer for report	9th „	86, 87
North Arcot.—Road from — station at Companypet to Conjeeveram. Estimate of Rs. 29,100, sanctioned by the Government of India. *Vide* "Road"	7th Dec.	35
Coimbatore.—Constructing certain first-class roads in connection with the—. *Vide* "Road"	7th „	113, 114
Southern Mahratta country.—Colonel Cotton's memorandum on the proposed extension of the railway to the —, transmitted to the Government of Bombay	14th „	87–89
Banavaram Railway Station to Perincajee.—Opening of the road from — for traffic, reported	21st „	210, 211
Tanjore and Trichinopoly.—The damages done by the rains in — to be repaired by the Revenue and Public Works Department officers	21st „	166, 167
Nellore.—Reports the state of — after a heavy fall of rain ..	21st „	100, 101
South Arcot.—Report of the damages to roads, tanks, &c., at — by the late heavy rains	21st „	106, 107
Madura.—Report of the damages to roads, tanks, &c., at — by the late heavy rains	21st „	„ „
RAILINGS.		
Madras.—Repair of the — of the glacis of Fort St. George and of the esplanades within and without the Black Town wall. Honourable Court observe that the subject should have been reported in the Public Works Department ...	19th Jan.	54, 55
RAIN.		
Nellore.—Reports the state of — after a heavy fall of rain ...	21st Dec.	100, 101
South Arcot.—Report of the damages to roads, tanks, &c., at — by the late heavy rains	21st „	106, 107
Madura.—Report of the damages to roads, tanks, &c., at — by the late heavy rains	21st „	„ „
Tanjore and Trichinopoly.—The damages done by the rains in — to be repaired by the Revenue and Public Works Department officers	21st „	166, 167
REMUNERATIVE WORKS.		
To Government of India.—Referring to a copy of a letter to the Honourable Court submitted with letter of 31st May 1858 for an expression of the views of this Government in regard to the employment of the agency of private associations in the construction of —	31st Aug.	39, 40
1856–57.—Telegraph message from Government of India sent to the Officiating Chief Engineer with a request to expedite the transmission of the statement of	7th Sept.	92, 93
Do.—Statement of — attached to the progress report for —, the same that has been called for in the telegram. This statement was ordered for the future to be prepared by the Chief Engineer. Collectors experience difficulty in furnishing information necessary for the compilation of the statement before the close of jamabandi accounts. The Board of Revenue requested to report upon the subject and to suggest a mode by which the timely preparation of this statement may be effected. Paragraph 8 ...	29th Oct.	74–78

	Date of Proceedings.	Nos.
	1858.	
REMUNERATIVE WORKS—*cont.*		
1856–57.—Reports that the statement of — for — is bounded up with the annual progress report, recorded	29th Oct.	201, 202
RENT.		
Grass lands.—Collections on account of cattle-grazing to be carried to the credit of the Local fund, and disposed of in public improvements according to the general rules. Paragraph 2	8th Aug.	29, 30
House-rent of Sub-Conductors employed in the Public Works Department at this Presidency.—It appears to Government that in the absence of any specific authority to assimilate the—with the allowance granted on that account in Bengal, which was the main question raised in Colonel Faber's letter, the Military Auditor-General was right in retrenching the excess drawn by Enright, Sub-Conductor ...	2nd Feb.	78, 79
Office-rent.—Civil Architect having already been provided with an office, his name should be omitted from the circular which the Chief Engineer is about to issue. Paragraph 4.	9th „	1, 2
Do.—Road officers are classified as Executive officers, they are to draw — according to the classes in which they are placed in the classified list. Paragraph 5	9th „	„ „
Do. Surveyors.—There are no officers of that designation in the classified list of the Public Works Department of this Presidency. Paragraph 6	9th „	„ „
Do.—Superintendent, East Coast Canal, Rs. 30, District Engineers, 1st and 2nd classes, Rs. 30, and Executive Engineers, 3rd and 4th classes, Rs. 20. Chief Engineer will be safe in restricting his intended circular to the officers of the grades noted in the margin	9th „	„ „
Do.—Civil Auditor requests instructions as to the rates at which — to be passed to certain grades of the Public Works Department for whom no provision appears to have been made in the circular from the Government of India. Government refer him to the order of 3rd February 1858, No. 192, on the subject	2nd Mar.	3, 4
Do. Assistant and Probationary Assistant Executive Engineers.—Extending the indulgence to these two classes of drawing — at the rates allowed to Executive Engineers, 3rd and 4th classes. Colonel Faber to issue his proposed circular accordingly	19th „	4 – 6
Do. Sub-Engineers, Supervisors and Overseers.—Reference made to the Government of India inquiring whether the privilege of drawing — should not be also extended to this branch of the department	19th „	„ „
Statement.—Colonel Faber to furnish a — showing the periods for which—has been drawn under Colonel Baker's circular, by what grades of officers, and the charge incurred on that account	19th „	„ „
Mr. George Taylor, Covenanted Civil Engineer.—Relative to his claim for office from July 1855 to August 1857. *Vide* "Travelling Allowance"	13th April	21, 22
Trichinopoly.—Hired buildings for Native Troops, sanctioned	20th „	97, 98
Building for Madras Sapper Militia to be rented. *Vide* "Building"	18th May	33, 34
Office-rent.—Statement showing the amount of — drawn between November 1857 and February 1858 by the several grades of officers of the Public Works Department. Civil Auditor to supply information on certain points and to forward some bills of each class of officers for different periods	1st June	103, 104

	Date of Proceedings.	Nos.
	1858.	
RENT—*cont.*		
Mr. George Taylor.—His claims for arrears of office —. *Vide* "Travelling Allowance"	15th June	9, 10
Office-rent.—Officers in executive charge of divisions or in charge of large surveys having offices of not less than four clerks and draftsmen. Government of India intimate that the allowance of — should be restricted to —	15th „	15
Do.—Assistant and Probationary Assistant Engineers are not therefore entitled to draw —. A fresh circular in conformity with the instructions of the Government of India to be prepared and submitted in the first instance for the approval and sanction of Government	15th „	15, 16
Lieutenant Winscom, Principal of the Civil Engineering College.—Sanctioning Rs. 150 for house —. *Vide* "College" ...	22nd „	62, 63
Office-rent.—Government approve and sanction the issue of a circular on the subject of — in the terms of the draft received	2nd July	123, 124
Mr. Flockhart.—Office — allowed to Executive Engineers of third and fourth classes in the Public Works Department, viz., Rs. 20 per month to be granted to — for accommodation at the expense of the State. *Vide* "Officer" ...	13th „	62, 63
Mr. George Taylor, Covenanted Civil Engineer, claims for office —, rejected. *Vide* "Travelling Allowance" ...	13th „	64, 65
Lieutenant Winscom.—Civil Auditor to pass to — house — at Rs. 150 per mensem from 15th September 1857	27th „	25, 26
Office-rent.—Government approve of the addition proposed to be made to the circular on the subject of —	27th „	34, 35
Mr. Flockhart. House-rent.—Civil Auditor to pass Rs. 25 a month to — from the 5th April 1858	27th „	51, 52
Madras.—Mr. William's house on the Pantheon road occupied as an office for the Civil Architect. Authority to continue renting the same. *Vide* "Building"	10th Aug.	80, 81
Survey School.—Authorizing the Principal of the Civil Engineering College to rent a building for the — for Rs. 140 a month. Civil Auditor to pass the charge	24th „	6 – 8
Office-rent.—Civil Auditor submits a statement showing the sums on account of — passed to the several grade of officers in the Public Works Department between November 1857 and May 1858	7th Sept.	1, 2
All bills for — to be prepared on a uniform principle and certified. Chief Engineer to draw up a form with the description of certificate for general adoption and submit to Government for approval	7th „	„ „
Form of office-rent bill to be issued with certificate attached by the District and Third-class Executive Engineers. Direct that the form be at once brought into use in the Public Works Department	12th Oct.	20, 21
Government building, rent free.—The practice of allowing public officers and others to occupy — on condition of keeping them in repair is prohibited. Rent fixed with reference to the value of the property to be demanded. Repairs to be made by the Public Works Department. Paragraph 2	29th „	152, 153
Mr. Addis claims rent for the bungalow for the materials of which he has been charged. The Officiating Chief Engineer objects to the same, but considers him fully entitled to the deduction of their actual value from the amount he is called on to refund. Government concur in this view. Colonel Lawford to submit the statement promised ...	29th „	„ „

	Date of Proceedings.	Nos.
REPAIRS.	1858.	
Salem District.—Chief Engineer recommends that an additional sum of Rs. 20,000 may be sanctioned for — ...	8th Jan.	19, 20
Irrigation Works.—Chief Engineer was already authorized to sanction estimates for — to — within the budget limit ...	8th „	„ „
St. Thomé.—Church and burial-ground belonging to the Society for the Propagation of the Gospel in foreign parts. *Vide* "Church"	8th „	45, 46
Trunk Road No. 6, portion in Nellore. Vide "Road" ..	19th „	58, 59
Cannanore Fort.—*Vide* "Fortification"	19th „	68 – 71
Madras.—Repairs to the quarters occupied by Assistant Apothecary attached to the First Native Volunteer Battalion barracks. *Vide* "Building"	26th „	11, 12
Fortifications of Fort St. George.—*Vide* "Fortification" ...	26th „	16
Madura.—Repairs of roads for providing for poorer classes of people. *Vide* "Road"	2nd Feb.	61, 62
Tanks and Irrigation works in all districts. *Vide* "Circular Order"	16th „	12
South Arcot.—Repairs of roads from Porto Novo to Trunk road No. 9. *Vide* "Road"	16th „	13, 14
Chingleput.—Trunk Road No. 6. *Vide* "Road"	16th „	17, 18
Black Town.—Repairs to the Assistant Apothecary's quarters attached to the First Native Volunteer Battalion Barracks. *Vide* "Building"	16th „	63, 64
Fort St. George Fortifications.—Some — sanctioned by the Government of India. *Vide* "Fortification"	23rd „	20, 21
Madras Roads.—Repairs sanctioned. *Vide* "Road" ...	23rd „	42, 43
Nellore. Pennaur Anicut. — Repairs, sanctioned. *Vide* "Anicut"	23rd „	54, 55
Masonry works below Rs. 500.—Chief Engineer requests to be allowed the power of classing and executing as —. This principle being opposed to the budget system, definite orders of the Government of India solicited on the subject.	2nd Mar.	52 – 55
Madura.—Repairs of certain roads sanctioned for affording relief to the poorer classes of people. *Vide* "Road" ..	12th „	7 – 9
Nellore Roads —. *Vide* "Road"	12th „	26, 27
Madras.—Government house buildings. Repairs sanctioned.	12th „	34, 35
Tinnevelly.—Relative to the sums required for repairing roads. *Vide* "Road"	12th „	153, 154
Masonry works below Rs. 500.—Relative to entrusting to the Chief Engineer with the power of executing as repairs. *Vide* "Public Works"	30th „	60, 61
Calicut in Malabar.—Relative to carrying on — to the building used as a barrack and hospital. *Vide* "Building" ...	20th April	101, 102
Vizagapatam Church.—Repairs sanctioned by the Chief Engineer. *Vide* "Church"	20th „	103, 104
South Arcot.—Irrigation works. Repairs sanctioned ...	27th „	22, 23
Malabar.—Road between Mysore City and Manantoddy. The contribution made by the Rajah of Mysore to be expended in — of —. *Vide* "Road"	11th May	37, 38
Cuddapah.—Supplemental estimates for the — of certain tanks, sanctioned. *Vide* "Tanks"	18th „	14, 15
Mysore and Coorg.—Military buildings. *Vide* "Building"...	18th „	49, 50
Guntur.—Portion of Trunk Road No. 7 between Nakrikul and Poondigul. *Vide* "Road"	25th „	60, 61
Fixing proper sum as standard for ordinary repairs in each district.—The matter has not yet been definitely reported upon. Chief Engineer to submit the same soon. Paragraph 4	22nd June	56, 57
Additional sums for repairs required in districts.—Statement to be furnished. *Vide* "Irrigation Works"	22nd „	„ „

	Date of Proceedings.	Nos.
	1858.	
REPAIRS—*cont.*		
New works being classed as repairs.—Government of India decline to approve of — and request that it may be strictly enjoined on the officers of the Public Works Department, that the head "Repairs" in the classification and accounts of works shall include only works which are really repairs, &c.	6th July	47, 48
Minor new works up to Rs. 500.—Government of India authorize this Government to delegate to the Superintending Engineer the power of sanctioning — and to District Engineers up to Rs. 200 each work under certain restrictions	6th "	" "
Repairs to works of all descriptions under Rs. 50.—Executive officers to have power to execute without the sanction of the District Engineer. The above powers are strictly confined to the sanction of additions or improvements to works or system of works already executed, and are not to be held applicable to altogether new projects. Chief Engineer to submit to Government a monthly report of sanctions accorded under these powers	6th "	" "
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd Aug.	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd "	" "
Malabar. Repairs of buildings.—Represents the inadequacy of the amount allowed in the budget of 1858–59 for —, and recommends that a sum of Rs. 6,000 may be allotted out of the amount entered for communications. Government wish to know what communications will have to be attended to during the current official year, &c.	17th "	25, 26
Combaconum road in Trichinopoly. *Vide* "Road" ...	14th "	45, 46
Reduction of expenditure on Public Works that referred to —. Circular from Government of India, intimating that their orders of 3rd July 1857 for the — were not intended to interfere with the execution of repairs such as are actually necessary to prevent the deterioration of Public Works and that all Imperial lines of Post road should be kept in as thorough repairs as usual	17th "	88, 89
Superintending Engineers.—Major Lawford suggests the transfer to these officers from the Chief Engineer of the power of sanctioning —. *Vide* "Officer"	24th "	28, 29
Expenditure on account of repairs.—The Officiating Chief Engineer to impress upon his subordinates the necessity of checking as far as possible the increase in the —. Paragraph 6	29th Oct.	74–87
Collectors invested with power to execute petty repairs on emergency to roads, bridges and other works of irrigation. Orders of 29th July 1858, No. 1475, on the subject to be circulated to all the Collectors	16th Nov.	52–74
At the commencement of each official year Collectors to submit brief reports on the condition of minor works of irrigation, bridges, roads, &c., within their districts. Paragraphs 6 and 7. *Vide* "Irrigation Works"	16th "	" "
South Arcot.—Repairs of Trunk road No. 8 in —	21st Dec.	19, 20
REPORTS.		
Major Lawford's reports on the buildings at St. Thomas' Mount, communicated to the Military Department ...	8th Jan.	23, 24
Captain Peel's Allahabad Memo.—Government of India intimate by telegraph that the same will be sent when printed.	12th Mar.	163, 164

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REPORTS—*cont.*	1858.	
Verbatim extracts of reports and opinions made to Government by their officers.—Communicating the remarks of the Advocate-General pointing out how injurious it would be to the public service for Government to give out —	23rd Mar.	40, 41
Captain Peel's reports on the health of the Allahabad Fort received —. *Vide* "Fortification"	9th April	9, 10
1856–57.—Reports on the operations of the Public Works Department for the official year — ending 30th April 1857. Review thereon	4th May	76, 77
Colonel F. C. Cotton's reports of a tour of inspection of the northern littoral districts of the Madras Presidency. Fifteen copies sent to the Honourable Court. *Vide* "Despatch to No. 12 of 1858"	2nd July	72
Godavery Works.—Captain Rundall's — upon the —. *Vide* "Public Works"	6th „	52, 53
Lines of road connected with the Railway.—Officiating Chief Engineer to furnish the Officiating Consulting Engineer for Railways with copies of all reports on —	13th „	81, 82
Do. On the operations of the Public Works Department during 1855–56 and 1856–57, submitted to the Honourable Court with observations. *Vide* "Despatch to No. 15 of 17th July 1858"	27th „	92
Classification Committee's reports.—Government of India intimate that more copies of — will be sent in a few days when corrected	27th „	99, 100
Coimbatore.—The District Engineer's particular attention to be called to the rules, and he should submit periodical papers immediately	17th Aug.	9, 10
Administration Reports for the year ending 30th April 1858.—Directing the cancelment of the Chief Engineer's circular informing District Engineers that their travelling allowance bills for April will be detained until the receipt of their —	31st „	5, 6
Mr. Fraser, Coimbatore.—Complaining that he had been unjustly and unfairly represented, relative to the delay in the submission of certain periodical papers	7th Sept.	112, 113
Annual Reports on the operations of the Public Works Department.—The Officiating Chief Engineer suggests the discontinuance of the — and in lieu of it substitutes the annual progress report, declined	16th Nov.	23, 24
Hyderabad.—Intimating that the fixture have been signed by the Assistant Quartermaster-General of Hyderabad Subsidiary Force	21st Dec.	200, 201
RESERVOIRS.		
Coimbatore Reservoirs at Nerinjepett for the better supply of the Cauvery. The orders respecting the Nerinjepett anicut to be retained in the list of unanswered references until the subject of — is fully reported upon	1st June	19, 20
Boaree in Goomsoor, Ganjam.—Construction of a —. Estimate of Rs. 7,500 to be entered in the budget of 1859–60 ...	27th July	6, 7
The probable cost of the channels which would eventually be required in connection with the — to be made known	27th „	„ „
Bellary.—Constructing the Malapoor and Artholoo Wuddoocuttahs. Estimate of Rs. 718 to be entered in the budget of 1859–60	29th Oct.	118, 119

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	1858.	
RESIDENCE, PALACE OF.		
Coimbatore. Sub-Collector's residence at Caroor.—Government do not consider the objection urged by the Board to the position of the — to be such as should induce them to order that his head-quarters should be changed to another taluk. It is open to the Sub-Collector to provide himself with another residence, and it is not the wish of Government that Caroor should be abandoned as the Sub-Collector's head-quarters	2nd Feb.	37 – 39
Sub-Collector's Establishment.—If further public accommodation be required application to be made. Paragraphs 1 and 3	2nd „	„ „
Superintending Engineers.—Government of India intimate that a further reference has been made to the Honourable the Court of Directors regarding the location and allowances of —	2nd „	92, 93
Mr. Flockhart.—Accommodation at the expense of the State. *Vide* "Officer"	13th July	62, 63
Lieutenant Smith.—Major Lawford represents the necessity of the Lieutenant's residence in the Cantonment of Secunderabad and requests authority for the same, referred to the Military Department	20th „	78, 79
Officers of European Regiments.—Reference made to the Government of India on the question as to how and where accommodation should be provided for —	17th Aug.	138, 139
Priests' dwelling houses.—Government of India direct that the — be repaired at the public expense when forming a part of Roman Catholic chapels, but not when they are separate from the chapel, though in the same compound	19th Oct.	57, 58
Malliapooram.—Constructing two rooms for the accommodation of the Chaplain. *Vide* "Church."	19th „	78, 79 and 91, 92
Overseers' accommodation.—Government observe that it is not usual to provide houses for —. *Vide* "Bungalow" ...	29th „	10, 11
Malliapooram.—Relative to the accommodation of the Chaplain of Calicut during his visits at —. *Vide* "Bungalow" ...	30th Nov.	24, 25
RETRENCHMENT.		
Statement showing the retrenchment made.—Its submission with the annual report to be dispensed with. Paragraph 26 ...	4th May	76, 77
Lieutenant Tyrrell.—Relative to — on account of tentage allowance. *Vide* "Travelling Allowance"	10th Aug.	49, 50
Lieutenants Lindsay and Wood.—Retrenchment to be made against them for sums drawn on account of their appointments in the Public Works Department. *Vide* "Salary."	31st „	9, 10
Lieutenant F. A. Howes, Assistant Field Engineer.—The Civil Auditor to recover the amount of the — against — by monthly instalments of Rs. 56, commencing from December 1858	7th Dec.	40, 41
REVENUE AUTHORITIES.		
Emergent repairs to roads and bridges.—Collectors already possess the power of executing petty — equally with irrigation works	3rd Aug.	15, 16
Petty works.—Declining to confer upon them authority to cause — to be executed at once	3rd „	„ „
The attention of all officers in the Public Works Department should be drawn to the tendency of encouragement given to imaginary grievances to produce a bad feeling between the Engineer and Revenue authorities and to destroy that cordiality which is so necessary to the public interests. Paragraph 15	12th Oct.	52 – 54

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	1858.	
REVENUE AUTHORITIES—*cont.*		
Duties of Revenue officers in connection with public works.—A precis of the rules regarding the — will be compiled and circulated, meanwhile the orders of 29th July 1858, No. 1477, to be circulated to all the Collectors in respect to the authorities vested in them to execute petty repairs on emergency to roads, bridges and other works of irrigation.	16th Nov.	52 – 74
At the commencement of each official year.—Collectors to submit brief reports on the condition of minor works of irrigation, roads, bridges, &c., within their districts. Paragraphs 6 and 7	16th „	„ „
Duties of the Revenue officers in connection with the public works.—Precis of the — be circulated to all Collectors with an intimation that the Government hold them responsible for the due carrying out of the said orders and instructions ...	30th „	61
REWARD.		
Rajahmundry.—Authorizing the increase of — offered for the apprehension of certain men who have recently disturbed the peace of the hills on the north-west border of — ...	19th Mar.	101, 102
RIVERS.		
Godavery—Relative to the management of the ferry across the —. *Vide* "Ferry"	19th Jan.	50, 51
Embankments.—Relative to the rate of mileage allowance for the maintenance of —. *Vide* "Embankments" ...	16th Feb.	24, 25
Godavery River.—Relative to steam navigation of the — proposed by the Oriental Inland Steam Company, London. *Vide* "Navigation"	12th Mar.	103, 104
Trunk Road No. 6.—Relative to rendering passable for dawk runners the —, &c., on —	12th „	159, 160
Cooum River.—Removal of weed on the surface of the —. Chief Engineer to again address Government on the subject specifying the points on which their orders may be required	19th „	9, 10
Do. Madras.—Revetting a portion of the Chindadrepettah river bank with rough stones and constructing retaining walls adjoining several cross-drains	19th „	13, 14
Do.—Constructing a retaining wall along the river banks in west river side road, Chindadrepettah from Poonamalle road to St. Andrew's bridge	19th „	„ „
Estimates to be included in the budget of 1859-60 to be worked out by the Public Works Department, and on completion to be made over to the Municipal Commissioners. A report of the transfer to be submitted to Government. Paragraph 3	19th „	„ „
Annual allowance for the conservancy of the above works.—Government request to be informed of the sum that may be considered sufficient for the purpose	19th „	„ „
Godavery River. Trip on the iron steamer as far as Buddrachellum.—Report of the District Engineer of the Godavery division on the results of his —. The views of His Excellency the Commander-in-Chief and of the Commissary-General are given on the subject, but not those of the Inspector-General of Ordnance; his attention again called.	30th „	72 – 75
Ganjam. Aska and Mahaduddy rivers.—Report from Captain Harrington and other papers on the propriety of commencing a system of embanking – –, forwarded to Colonel F. C. Cotton for any remarks he may wish to offer on the subject ...	9th April	33, 34
Cocanada Rivers.—Relative to hauling into the — French ship "Madras." *Vide* "Vessel"	9th „	62, 63

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RIVERS—*cont.*		
Cooum River. Removal of weed on the surface of the —. This duty belongs properly to the Municipal Commissioner and should not be performed in future by the Civil Architect.	9th April	82, 83
Cooum River banks.—One general estimate for thoroughly repairing the entire extent of the — to be submitted. *Vide* "Embankment"	20th „	75, 76
Sedasheyur River in Canara.—Approving of the suggestions of Lieutenant Taylor, Commander of the "Pownah," for surveying the — during the time the vessel is under repair at Bombay	20th „	146, 147
Masulipatam.—Diverting a portion of the Boodeomair —. Bill sent to the Government of India. *Vide* "Bill" ...	4th May	88–90
Ganjam. Mahanuddy River embankments.—Correspondence and Captain Phillips' report together with an estimate of Rs. 6,326 for the construction of few miles of embankments with sluices, &c., referred for the report of Lieutenant-Colonel F. C. Cotton. *Vide* "Embankments"	18th „	39, 40
Tanjore. Munnyaur River improvement.—Reports its completion; there are outstanding balances against certain contractors to the amount of Rs. 409. *Vide* "Contract" ...	25th „	22, 23
Ganjam.—Lieutenant-Colonel F. C. Cotton thinks Mr. Harrington's suggestions regarding the valley of the Aska-Mahanuddy good, and it will be advisable to take the steps he recommends for the improvement of the district. Government await the report called for in Extract from Minutes of Consultation of 14th ultimo, No. 920	8th June	3, 4
Toongabuddra River in the territories of His Highness the Rajah of Mysore.—General Cubbon forwards copy of a set of instructions from Lieutenant Gooddard to Mr. Powell, Assistant Executive Engineer, in taking longitudinal section of the —, and states that the Superintendent of Naggur has been directed to afford Mr. Powell every assistance. Chief Engineer to report the nature and object of the investigations, and under what orders they have been commenced, &c. ...	22nd „	„ „
Ganjam.—Sanctions the opening of the mouth of the — at — in its old position, south of the Sea Custom House, at a cost of Rs. 700. This sum to be deducted from the estimate for a groin or bund	27th July	63, 64
Navigation of the rivers of the Madras Presidency.—Colonel Cotton requested to submit his views on the subject. Major Lawford to obtain similar report from certain officers	10th Aug.	47, 48
Godavery.—Suggests the laying of a tramway across the neck of the bend of the — in which is situated the Upper or Dewalamurry barrier. Government do not deem it necessary to pass any orders	24th „	85, 86
Do.—Observations and remarks of the Honourable Court on Lieutenant Haig's report on the navigability of the—. *Vide* "Navigation"	28th Sept.	49–51
Canara River.—Report from Lieutenant A. D. Taylor on the harbours and —. *Vide* "Harbour"	28th „	103, 104
Nellore. Pennair River.—Reports the occurrence of a fresh in the —, which arose five feet over the anicut. No serious damage. Further accounts will be submitted, recorded ..	28th „	138, 139
Trichinopoly and Tanjore.—Making the Anunda Cauvery navigable between —. Sanctions Rs. 133–0–8, the charges incurred while taking levels for — and desires to receive a report on the result of the survey	29th Oct.	37, 38
Obelisk at the entrance of the Nursapoor River in Rajahmundry.—Chief Engineer to issue instructions for completing the—	29th „	90, 91

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RIVERS—*cont.*		
Godavery River.—Informing the Resident, Hyderabad, that Government will be prepared to grant compensation for the abolition of all transit duties on the banks of the — within the territories of His Highness the Nizam. Reply solicited.	5th Nov.	57, 58
Godavery. Steam auxiliary aid required for the service of the — *Vide* "Vessel"	9th „	37, 38
Godavery River.—Approving of the hill in the — being reported upon by a medical committee as to its suitableness for a sanitarium, and sanctioning the employment of a detachment of Sappers and Miners in making a road up the hill. The above communicated to the Officiating Chief Engineer for information	23rd „	42, 43
Adyaur River.—Relative to its boundaries. *Vide* "Boundaries"	23rd „	61, 62
Godavery.—Forwarding to Lieutenant Taylor copy of Lieutenant Haig's report on the — with its lithographed maps and plans. Paragraph 2	23rd „	85, 86
Tanjore.—Relative to Colonel Lawford proceeding to the district for reporting on the river navigation. *Vide* "Officer"	30th „	1, 2
Trichinopoly and Tanjore.—Making the Anunda Cauvery navigable between —. Government regret to find that no satisfactory result of the survey has been furnished. The rough plans of Mr. Sub-Engineer Maitland's survey to be submitted	30th „	96, 97
Godavery.—Compensation for the abolition of the transit duties on the banks of the — within the territories of his Highness the Nizam. The Resident at Hyderabad states that a reference has been made to the Government of India regarding the grant of —, recorded	30th „	142, 143
Tanjore. Coleroon and Cauvery.—Collector reports the disastrous consequences occasioned by the inundation of the —, and intimates that he has directed his own subordinates to act in closing breaches independently of the Public Works Department. The above, approved	7th Dec.	44, 45
Godavery.—Captain Rundall's proposition to expend the profits of the sale of salt on the improvement of the navigation of the — considered to be premature	21st „	72, 73
Masulipatam. Buddoomair river, &c., in —. The Government of India sanction the excess for cutting a channel to divert a portion of the course of the —	21st „	78, 79
Ganjam. Mahanuddy River.—Government of India sanction Rs. 6,326 for the embankments on the —	21st „	80, 81
ROADS.		
Bridging the channels, &c., on Trunk Road No. 6.—Before commencing any operations for — it is necessary that estimates of the cost of the work should be submitted ..	8th Jan.	11, 12
Salem and Trichinopoly Roads.—Filling up the most dangerous holes on the — between Mulloor and Valyaputty. Authorizes the District Engineer of Salem to expend, out of funds set apart for repairs, the sum of Rs. 500 for —	8th „	13, 14
Malabar. Mundoor road accounts.—Report from the Assistant Collector not required as the Chief Engineer has called upon the District Engineer to submit a statement of the accounts of the —. *Vide* "Accounts"	8th „	21, 22
Masulipatam.—Making — in the cutcherry compound. Sanctions the item of Rs. 32-11-0 for — retrenched by the Civil Auditor in the accounts of the district for fusly 1264. Paragraph 1	8th „	29, 30

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Report on district roads for 1855–56.—Sixty copies of XLVII sent to the Secretary at the India house. *Vide* "Selections and Publications"	8th Jan.	36
Coimbatore.—Roads leading to Hassanoor ghaut within the Mysore limits	8th „	70, 71
Do.—Roads from Collegal to Coimbatore. Chief Engineer states that the two — are partly portions of the line from Collegal to the Hassanoor ghaut, &c.	8th „	„ „
Trunk Roads Nos. 6 and 7.—Relative to their bad and impassable state complained of by Military authorities. Government observe that there is a balance of Rs. 2,70,787 unexpended out of the estimates sanctioned and Rs. 21,155 entered in the budget of 1858–59. The whole amount cannot be authorized at once. Chief Engineer to report the amount that will be required to repair the injuries to the — so as to make them passable for the present	12th „	28, 29
From Cuddapah to Nellore viâ Budvail and the Dorenal Pass.—Supplemental estimate of Rs. 42,900 for completing the —, submitted for the sanction of the Government of India. Chief Engineer to institute a comparison between the estimate and the rate lists of the districts, and ascertain if Mr. Walton's rates are correct; also to examine the provision made by that officer for bridges and report if he betrays any neglect or ignorance of his professional duties ...	19th „	27–29
Tanjore.—Chief Engineer forwards two returns of the Government and district —, together with a report from the District Engineer thereon; states the amount which it is considered should be allowed for maintenance, and recommends that an additional sum of Rs. 10,000 should be granted for the construction of small bridges. Observations and suggestions of Government on this letter. No orders can be passed until the adoption of the — ...	19th „	48, 49
Systematic scheme for the construction and maintenance of roads throughout the Presidency proposed to be established in Extract from Minutes of Consultation of 27th May 1856, No. 785. Chief Engineer to take measures for the early submission of the same in reference to the requirements of each district. Paragraph 10	19th „	„ „
Introduction of Tolls.—The question to be separately reported upon. Paragraph 11	19th „	„ „
Trunk Road No. 6, portion in Nellore.—Sanctions estimate of Rs. 13,200 for repairing — damaged by the storm of November 1857	19th „	58, 59
Keeping up the Mysore and Manantoddy Roads.—Chief Engineer observes that the Collector of Malabar fully concurs in the views of Major Lawford as to the importance of — ...	19th „	84, 85
Kistna Division.—Construction of trunk road No. 6 from Bezoorah to Dendaloor in the Masulipatam district. Estimate of Rs. 1,06,800, submitted to the Government of India. Paragraphs 50 and 51	26th „	16
Kistna Division.—Construction of trunk road No. 6 from Inkole to Guntoor. Estimate of Rs. 1,32,800, submitted to the Government of India. Paragraph 52	26th „	„
North Arcot.—Construction of a first-class road from Companypett to Conjeveram. Estimate of Rs. 29,100, submitted to the Government of India for sanction. Paragraphs 53 and 54	26th „	„
Trichinopoly.—Reformation and metalling of the Trichinopoly and Coimbatore roads. Estimate of Rs. 30,000 recommended for the sanction of the Government of India. Paragraph 55	26th „	„

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	1858.	
ROADS—*cont.*		
Ganjam.—Constructing masonry works on Trunk Road No. 6 between Chicacole and Dendagedda near Itchapore. Estimate of Rs. 47,220 strongly recommended to the Government of India for early sanction. Paragraph 66 ...	26th Jan.	16
Madura.—Improvement of Dindigul and Paulghautcherry — within the limits of the district. Estimate of Rs. 27,000 strongly recommended for the sanction of the Government of India. Paragraph 56	26th „	„
Coimbatore.—Putting the — between Coonoor, Jackatallah and Ootacamund into efficient order. Estimate of Rs. 32,000 submitted for the sanction of the Government of India. Paragraph 57	26th „	„
Do.—Improvement of Trunk Road No. 5 between Bhawany and Wallier. Estimate of Rs. 32,500 submitted to the Government of India for sanction. Paragraph 58 ...	26th „	„
From Mysore frontier to Cannanore.—Metalling and gravelling Trunk Road No. 4 including the Perumbady Ghaut. Estimate of Rs. 61,000 recommended to the Government of India for execution during the next official year. Paragraphs 59 and 63	26th „	„
Cuddapah.—Construction of a second-class road from Royachoty to Punganoor. Estimate of Rs. 48,100 submitted to the Government of India for sanction. Paragraphs 64 and 65	26th „	„
Ganjam road between Moojogada and Doorgaprasaud.—Authorizing the preparation of estimates for the formation of the —. Paragraph 7	26th „	19, 20
Old road by Koormingiah is not the best line for the road from Russelcondah to the Nagpore country *viâ* Koinjore. No further expenditure can therefore be sanctioned out of the sum originally granted for repairing and maintaining the —. Paragraph 8	26th „	„ „
Completing timber bridges on the line between Moojogada and Doorpingia	26th „	„ „
Repairs to the Koormingiah Ghaut to maintain it as a bullock route. Distinct estimate to be submitted. Paragraph 9...	26th „	„ „
Kistna Division.—Constructing — from Masulipatam to Ibrahimpatam on the river and channel dykes. Chief Engineer supplies information required as to the necessity of so large an outlay as Rs. 1,46,000. Government think that the estimate for earthwork might be greatly and advantageously diminished. Chief Engineer to give his consideration to the subject and to report to what extent this suggestion may be adopted	26th „	35, 36
Trunk Road No. 6.—Forming a — across Pumingardee-Chingleput backwater on —. Soliciting the authority of the Government of India for resuming the work as a great military communication	2nd Feb.	1, 2
Madura.—The Acting Collector requests permission to employ the poorer classes of people in the repair of — in consequence of the distress occasioned by the adverse nature of the season and the rise in the price of grain. Certain information called for. In the meantime if the wants are pressing and immediate the Collector has authority to give the poorer classes employment on roads at once	2nd „	61, 62
Bellary.—Making — into the encamping ground and for raising water for the horses of Her Majesty's 12th Lancers at Penugondah. Sanctions Rs. 12-8-0 paid to coolies employed in —	2nd „	69, 70

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Canara.—Chief Engineer represents the shortness of funds for the repair of the ghauts and — in — and requests additional amount. Explanation of the expenditure incurred during the current official year called for. *Vide* "Ghauts."	9th Feb.	45, 46
South Arcot.—Repairing — from Porto Novo to Trunk Road No. 9.—Authorizing the expenditure of Rs. 500 in — during the current official year	16th „	13, 14
Chingleput.—Repairing Trunk Road No. 6.—Observing that the sum of Rs. 20,000 sanctioned for maintaining the — will provide for the estimate for —	16th „	17, 18
Salem.—Road from Yercaud to Mullapooram. Government of India intimate that there are no special circumstances which render it desirable to exempt this — from the restrictive orders and observe that the revised estimate is nearly double that originally sanctioned. Distinct intimation of the proportions due to enhancement of rates and original defect of estimate should be afforded	23rd „	5, 6
Ganjam.—Want of certain — in Goomsoor for the development of traffic represented and an advance of Rs. 50 per mile or Rs. 3,700 for the 74 miles of — proposed to be cleared and surveyed, solicited. The proposal cannot be entertained. There are 4½ lakhs of rupees not worked out in the district which will afford ample employment for the Engineer Department	23rd „	25, 26
Coimbatore.—Tracing the new Caroor line from Ootacamund to the Western Coast. *Vide* "Ghaut"	23rd „	31 – 33
Madras.—Civil Architect forwards thirteen estimates amounting to Rs. 4,373 for repairing certain — under his charge, Chief Engineer to sanction the work after 1st May next, &c.	23rd „	42. 43
Ganjam.—Roads from Kimedy to Ambajairy. Government observe that up to December 1857 a sum of Rs. 2,516, had been expended out of the estimate of Rs. 8,497, and that the sanction cannot be found. Chief Engineer to satisfy himself that work is proceeding on a correct estimate ...	2nd Mar.	12, 13
Do.—Roads between Narasannapettah and Calingapatam. Authorizing the disbursement of Rs. 1,000 for completing the —	2nd „	91, 92
Chingleput.—Roads from Trivellore to Ramanjairy.—The District Engineer to assume charge of the — as it stands at present and to proceed with the work with the funds still available, reporting at once on the work done the balance remaining and the sum which will be required for the completion of the —. Paragraph 2	12th „	5, 6
Contractor Ramanjooloo Naidoo.—Honourable Company's Solicitor to proceed against — for the non-fulfilment of his contracts if on inquiry, it is found that he has property sufficient to make the proceeding advisable. Paragraph 4.	12th „	„ „
Madura.—Repairing road No. 1 from Trichinopoly to Dindigul, repairing road No. 15 from Samianulloor to Dindigul and repairing road No. 18 from Buttugoontah to its junction with road No. 15 at Palaputty. The above sanctioned for immediate prosecution on account of employing poorer classes of people	12th „	7 – 9
Establishment for superintending the above work shall be given if recommended by the Chief Engineer. Paragraph 5	12th „	„ „
Nellore.—Branch from Trunk Road No. 6 to the Coast Canal at Doogoorazpatam. The subject to be struck off the list of unanswered references	12th „	22, 23
Do.—Repairing—. Additional sum, Rs. 5,000, sanctioned ...	12th „	26, 27

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Coimbatore.—Repairing and improving for the comfort of Lady Canning the paths and rides of Coonoor and Khotagherry which have been much cut up by the late heavy rains. Sum of Rs. 1,000 applied for by Mr. Thomas, sanctioned ...	12th Mar.	49, 50
Madras.—Laying new — to the stables attached to the Governor's Body Guard lines. Estimate sanctioned ...	12th „	59, 60
Chingleput.—Roads from Poonamallee to the Avady Railway station. Authorizing the resumption of the work and improvement of the road across the Puningarde backwater on Trunk road No. 6. This work is very necessary. Application for leave to resume it was made to the Government of India	12th „	61, 62
Throughout the Presidency.—Relative to the allotment of allowances for the repair and construction of — in proportion to the requirements of each district	12th „	85, 86
Tanjore.—Increase of maintenance allowance, sanctioned. *Vide* "Road Maintenance Allowance"	12th „	„ „
Malabar.—Perambaddy Ghaut or Trunk road No. 4. Relative to its condition and transfer. *Vide* "Ghaut" ...	12th „	96 – 98
Do.—Mundoor and Calicut—. Letter from the District Engineer transmitting accounts. Observations thereon. Chief Engineer to submit an estimate for the completion of the work with bridges when the restrictive order is removed. *Vide.* "Accounts"	12th „	117, 118
Kistna Division.—Hyderabad—. The construction to be proceeded with at once. Paragraph 4	12th „	141, 142
Tinnevelly.—Chief Engineer is at liberty to appropriate to the repair of — such a proportion of the total sums granted for repairs in that district as he may consider right with due reference to the irrigation works	12th „	153, 154
Statement of prices of all great staple articles of consumption and export at different places.—Colonel A. T. Cotton suggests that the statement be sent in, in order to obtain data for determining what lines of road may be advantageously made. This suggestion approved by Government. The returns to be made up bi-annually instead of quarterly. Form given. To be commenced from next fusly. A special return to be sent in for current fasli. Collectors to furnish the same to the Chief Engineer who will have them digested and submitted for publication in the Gazette. The Governments of Bengal, Bombay and North-Western Provinces, Commissioners of Mysore and Resident of Hyderabad, &c., were requested to furnish similar statements for those territories.	19th „	1 – 3
Kistna Division.—Roads from Ibrampatam to the Nizam's Frontier. No orders required on this work as the same was exempted from the restrictive orders. Paragraphs 1 and 2.	19th „	7, 8
Madras.—Roads along the east face of the fortress from North Beach road to Band Practice road along the east and north walls of the Railway terminus at Royapooram. Chief Engineer to sanction out of the Repair funds the estimates for the repair of the above —, the work to be executed by the Civil Architect, and on its completion the Chief Engineer to transfer them to the Municipal Commissioners reporting to Government his having done so. Paragraph 1	19th „	13, 14
Annual maintenance allowance for the above.—Chief Engineer to report the sums that would suffice once for all including all contingencies. Paragraph 2	19th „	„ „
Madras.—Roads Government notice the bad state of the — in — and as they are anxious to have an explanation of the circumstances which have led to their being so much out of repair, request a complete report on the subject. Paragraph 4.	19th „	„ „

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Trunk road No. 6, Chingleput.—Forming a road across Puningradee backwater on —. Government of India refuse to accord sanction for the resumption of the work	19th Mar.	32, 33
On Western Trunk Road.—Half-yearly statement of traffic received from the District Engineers of Chingleput and North Arcot, communicated to the Financial (Railway) Department.	19th „	46, 47
Malabar.—Government consider it very desirable that the several — mentioned in the Collector's letter should be proceeded with on military grounds and brought to completion. Before passing orders certain information should be furnished	19th „	61, 62
Canara. Singawaree Ghaut Road.—Advantage of continuing the — to the black wood and timber trade pointed out. Government request to be informed of the particulars of the sanction, the expenditure already incurred and balance in hand.	19th „	65, 66
Cuddapah and Nellore.—Explanation with regard to the insufficient rates allowed by Mr. Walton in the estimate prepared by him for the —, recorded	19th „	91, 92
Toll on roads for their maintenance.—Letter to the Government of India on the subject of systematic levy of—. *Vide* "Tolls."	23rd „	9 – 11
North Arcot.—Branch line from Trivellum to Pioneer road and the formation of a new road to connect the Chittoor road with the Railway station. Honourable Court's despatch on the subject	23rd „	34, 35
Madura.—The Collector intimates that he has given instructions to stop the employment of the poor on the roads in the vicinity of —	23rd „	36, 37
Do.—Government observe that orders were already issued for executing certain works in — for the employment of the poor, and that they do not understand with what object the Collector's letter of 5th February 1858 has now been forwarded to them	30th „	9, 10
Kistna Division.—Constructing — from Masulipatam to Ibrahimpatam in one of the embankments of the canal from Masulipatam to Bezorah and on the river dyke above the latter place. Estimate of Rs. 1,46,000 to be entered in the budget of 1859–60	30th „	13, 14
Travancore and Cochin.—Improving the — from the Cochin frontier to Waddakancherry. Chief Engineer to report whether any measures have been taken for —	30th „	44, 45
Canara. Dharwar and Coomtpah Roads.—Sanctioning the prosecution of the work out of the unexpended balance of Rs. 13,360. Paragraph 2	30th „	54, 55
The necessity for this application is not apparent. Explanation called for. Paragraph 4	30th „	„ „
South Arcot. Opening of a wide bandy track between the Cusbah of Cullacoorchy and Chengamth.—Rs. 5,250, sanctioned in view of employing poor classes	9th April	25, 26
Ganjam.—Roads between Aska and Russelcondah.—Sanctioning immediate expenditure of Rs. 10,000 out of the balance of the estimate sanctioned by the Honourable the Court ...	9th „	84, 85
Malabar.—Main road from the Mysore City to Manantoddy.—Chief Engineer recommends that the sum of Rs. 1,022–10–0 contributed by the Rajah of Mysore may be laid out in repairing the—. Collector's views on this proposal to be submitted together with certain information	13th „	44, 45
Cuddapah.—Roads from Cuddapah *viâ* Budwail and the Dorenal Pass to Nellor. Government of India return the plans and estimate with observations. The estimate to be incorporated with that for the Nellore section of the line and sent in time for entry in the budget of 1859–60. Certain information called for	20th „	17, 18

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Tinnevelly.—Sanctioning an addition of Rs. 20,000 to the sum already granted for the repair of — in —. Serious displeasure of Government	20th April	21, 22
Canara.—Coomptah and Dharwar —. Permission having already been granted for prosecuting repairs to the —. No orders are necessary on present reference	20th „	29, 30
Tolls on Roads.—Views of the Board of Revenue on the question of introducing —	20th „	89, 90
Village Roads not to be liable to toll, but it was intended that, together with talook roads, they should be constructed and maintained out of the Local Funds to be established in each district, &c. *Vide* "Toll"	20th „	„ „
Coimbatore.—Construction of a road from the head of the Caroor pass to the Beypoor river on the line from Ootacamund to the Western Coast. Government are gratified at the liberal offer made by Mr. Ouchterlony to contribute Rs. 5,000 towards the —. The District Engineer to state whether, with this sum, he can so improve the line as to make it of any practical value to Mr. Ouchterlony. If so, the money to be received and expended	20th „	144, 145
Tanjore.—The charge of communications to be transferred to the District Engineer. Paragraph 2. *Vide* "Executive Duties"	27th „	17–19
Cuddapah.—Nundycunnama Ghaut and —. Relative to resuming the work *Vide* "Ghaut"	27th „	82–84
Madura.—Explaining the object of the Board's submission of the Collector's letter pointing out an error in the calculation of the proposed staff for superintending labour on the —	27th „	96, 97
South Arcot.—Opening a bandy-track between the cusbah of Cullacoorchy and Chengumah. Observing that the District Engineer is at liberty to lay out the sum of Rs. 5,250 already granted in such proportions as he may deem proper. The expenditure to be charged to the funds allowed for repairs	4th May	9, 10
Malabar.—Completion of three —. The works are not urgent and cannot therefore be sanctioned	4th „	37, 38
Do.—Roads from Calicut to Palghaut *viâ* Mundur. Major Lawford requests sanction for Rs. 11,992 for completing the —. Government observe that an estimate for completing the line with bridges has been called for. When it is received, necessary orders will be issued. The important communication from Calicut to Palghaut is permitted to be proceeded with out of the unexpended balance of the sanctioned estimate of Rs. 52,083	4th „	62, 63
Tanjore.—Sanctioning Rs. 6,000 to be laid out in the construction of such masonry works as may be required for the communications. Paragraph 2	4th „	66, 67
Do. Maintenance allowance.—Relative to the insufficiency of the present —. Paragraph 3	4th „	„ „
General scheme for the construction and maintenance of —. Relative to the principles upon which — is to be prepared. *Vide* "Road Annual Allowance"	4th „	„ „
Salem.—Roads from Yercaud to Mullapooram. Government of India having declined to sanction the additional outlay required for the —, the revised estimate to be reforwarded after the existing restrictions are removed	4th „	104, 105
Malabar and Canara. Perambady and Sumpagee.—Ghauts and roads. *Vide* "Ghaut"	4th „	108, 109
Malabar.—Road between Mysore city and Manantoddy. Rs. 1,022–10–0 contributed by the Rajah of Mysore to be laid out on the repairs of the —	11th „	37, 38

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Canara.—The order of Government, dated 23rd August 1855, No. 447, regarding the charges incurred in the construction of the — from Oopenungaddy to Panemangalore and of bridges on the Munzeerabad Ghaut to be omitted from the list of unanswered references	18th May	1, 2
Cotapully Jungles.—Chief Engineer to report on the — to the — for removing timber by the Railway Department ...	25th „	6, 7
Malabar.—Calicut to Mundoor by Angadipooram. Orders were already issued to proceed with the work. Supplemental estimate for completing the line with bridges to be submitted	25th „	41, 42
Do.—Cholakul to Toovoor, Aviacode and Maunjerry to be at once resumed and completed	25th „	„ „
Guntoor.—Repairing portion of trunk road No. 7 between Nakrikul and Pundigul. Estimate of Rs. 6,410, sanctioned	25th „	60, 61
Madras.—Repairs to esplanade —, Rs. 9,007, extra establishment and charges, Rs. 2,040, repairs to Mount Road, Poonamallee road, Powder Mills road and South Beach road Rs. 8,000, repairs to road from Marshall's road to St. Andrew's bridge Rs. 600, conservancy of the Cooum River bank along which the above road runs Rs. 250, total Rs. 19,897. Observing that the above sums have already been placed at the disposal of the Municipal Commissioners for expenditure on the above roads in the current official year. The money to be drawn from the Sub-Treasurer ...	25th „	77, 78
Lieutenant Goddard, District Engineer of Canara.—Recording the opinion of Government regarding the neglect and deficiencies of — in the performance of his duties in the Public Works Department, and before passing a final order on the subject, the Government will await his reply to the telegraphic message calling for certain information in regard to the sum entered in the budget of his district for 1858–59 and the payment to Mysore authorities of Rs. 3,925 ...	1st June	23–26
Canara.—Construction of certain — by Bombay Government. The Collector to afford the officers superintending the — and the parties engaged on the work all the assistance and protection they may be needed by them	1st „	29, 30
North Arcot.—Construction of a metalled road connecting Gooriattum with the nearest point on the great Bangalore—. Estimate to be submitted	1st „	82, 83
Malabar.—Metalling — between Wuddakencherry and the Cochin frontier. Estimate to be submitted for — and for few bridges, &c.	1st „	88, 89
Tinnevelly.—Road No. 14 between Trichendore and Oodengoody in Punjamal talook	8th „	1, 2
Repairing a portion of Road No. 11 between Paupagoody and Courtallum in Bremadasem talook and beach — at Tuticorin	8th „	„ „
The above works are authorized to be proceeded with. Paragraphs 8 and 9	8th „	„ „
Tinnevelly.—Roads between Santoor and Vutchacaraputty and between Gamgoondam and Thadikhan's chuttrum. The above works cannot be sanctioned under the restrictive orders in force. Paragraph 6	8th „	„ „
Madras.—Improvements to the — round the island. Estimate of Rs. 3,460 exempted from the operation of the restrictive orders. Civil Architect to execute the work at once and afterwards to be maintained by the Assessment Department	8th „	35, 36

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Improvement of Trunk Road No. 6 from Nellore to Kistnapatam.—Authority for the completion of these works. Paragraph 4	8th June	68, 69
Anamally.—Formation of a road in the —. This work to be treated as public works. *Vide* "Ghaut" ...	8th „	70, 71
Road from Tanjore to Negapatam.—Certain orders respecting the cost of a first class — to be omitted from the list of unanswered references	8th „	79, 80
Kurnool. Munteralcunnamah Ghaut.—Relative to completing — over —. *Vide* "Ghaut"	8th „	81, 82
North Arcot. Road from Goriattum to Palamnair.—Government observe that the expense of a carriage — over Synagoontah ghaut would be very heavy, and to incur it would be useless waste of funds; but they are desirous that it should be made a good traffic — for the carts of the country. Estimate to be submitted without delay, meanwhile orders to be given for the improvement of the state of the — The expenditure to be passed under the head "Repairs." A report upon the present state of the — to be submitted. Chief Engineer to inform if there is any other line to Palamnair which avoiding the Synagoontah Ghaut might at about the same expense be opened, &c., also to state what are the respective distances from Vellore to Bangalore *Vide* Trunk Road No. 10 and Palamnair, &c. Paragraphs 1 — 17	15th „	25–27
Road from Palamnair to Vencatagherrycottah.—Requesting to know in what state it is in view to considering whether it should be removed from restriction. Paragraph 20	15th „	„ „
Road connecting Goriattum with Palcondah.—Its state to be reported and its completion to be attended to as soon as possible. Paragraph 18	15th „	„ „
Road from Byreddipillay to Goriattum.—Estimate to be submitted in time for the budget of 1859–60. Paragraph 21.	15th „	„ „
Tanjore. Repairs to road No. 39 betweeu Paupanassan and Sattiamungalum. This work had already been authorized for immediate execution	15th „	56, 57
Bellary.—Repairing — from Ramandroog to Bellahonsy, sanctioned. Instructions relative to charging the expenditure	22nd „	36, 37
Madras.—Forming a road within the compound of the General Police at Royapettah between Meersaibpettah and Triplicane gates. Estimate of Rs. 363 to be entered in the budget of 1859–60	2nd July	83, 84
Canara.—Chief Engineer recommends that the full amount of Rs. 34,996 estimated for the — circuits in the district may be authorised in lieu of the sum of Rs. 15,000 set down for expenditure in 1858–59. Certain definite information called for	2nd „	104–108
Main lines of road in this Presidency.—Chief Engineer to prepare and submit for transmission to the Government of India a report on the condition of the — showing how far that condition is owing to the restrictive orders of that Government; the reports to separate the — exempted from the operation of the restrictive orders from those refused exemption, showing distinctly those commenced, but left incomplete, &c.	2nd „	109
North Arcot.—Several — leading to the Goriattum station. Immediate attention to be paid to the —. Government will sanction emergent estimate for their improvement ..	2nd „	110–112
Road from Gooriattum station to Laulpett and Sautghur.—Report on the state of this — to be submitted with the one on the Pallecondah, &c.	2nd „	„ „

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Ganjam. Kimedy and Ambajaury Roads.—In forwarding progress report of — explains that the entry of Rs. 4,497 in former report was a mistake, the correct entry being Rs. 4,800	2nd July	174, 175
North Arcot. Gooriattum and Mooglee roads, &c.—Captain Francis to inspect and to report upon the —. *Vide* "Officer"	6th „	41, 42
Dharwar. Road along the Tuddry Port.—Messrs. A. C. Brice and Co. intimate that owing to the neglected state of the — they have been unable to bring down any large quantities of cotton and other produce to the coast. Officiating Chief Engineer to report upon the same	13th „	75, 76
Lines of road connected with the Railway.—Officiating Chief Engineer to furnish the Officiating Consulting Engineer for Railways with copies of all reports on —	13th „	81, 82
Salem.—Repairing — from Salem to Cuddalore and between Vaniembady and Bowany. Exempted from the operations of the restrictive orders	20th „	10, 11
Bangalore and Secunderabad.—Cantonment —. Sanctioning Rs. 6,000 and Rs. 7,000, respectively, for keeping the — in a state of repair; also Rs. 500 in watering the —. Accountant-General to place funds in the hands of proper Engineer authorities to be by them advanced to the officers Commanding the two stations. The bill to be sent to the Local Engineers, &c.	20th „	48, 49
Road from Calicut to Paulghaut viâ Mulliapooram referred to by His Excellency the Commander-in-Chief was permitted to be proceeded with. Supplemental estimate for completing the line with bridges, called for. Paragraph 8	20th „	62, 63
Road from Cuddapah to Vellore frontier.—Letter from the District Engineer regarding the expenditure incurred on the — *viâ* Budwail and the Dorenall Pass. Major Lawford's attention called to Extract from Minutes of Consultation of 14th April 1858	20th „	100, 101
North Arcot. Road leading to Gooriattum station.—Relative to the execution of immediate repairs to render the — passable.	20th „	113, 114
Roads connected with the Railway.—Major Lawford intimates that all reports of — on the records of his office have already been forwarded to the officiating Consulting Engineer for Railways	27th „	16, 17
Malabar.—Improving the communications between the Southern Mahratta country and the port of Sedashegur. Letter from the Magistrate of Canara on the subject, communicated to the Officiating Chief Engineer for such notice as he may think necessary	27th „	47, 48
Emergent repairs.—Collector of Tanjore asks power to execute to — as is allowed in the case of breaches to rivers and tank banks. Government observe that the Collector does already possess such power. Declining to confer upon the Collector and Magistrate authority to cause petty works to be executed at once	3rd Aug.	15, 16
Tanjore. Road leading to Salt Cotaurs.—Measures to be adopted for putting the — in proper order. Paragraph 3.	3rd „	„ „
Bangalore and Secunderabad.—For keeping the — of the cantonments in a state of efficiency. Sanctions the grant of carts and tools, &c., for —	3rd „	38, 39
North Arcot.—Road from Gooriattum to Palamnair *via* Synagoontah Ghaut and from Gooriattum to Pallecondah. Captain Francis' report on the improvement of the — ...	3rd „	42, 43

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Road from Masulipatam to Sooriapett.—His Excellency the Commander-in-Chief brings to notice the very bad state of the —. Major Lawford to report upon the same and to give his early attention	10th Aug.	35, 36
Trunk road No. 6.—Constructing and completing portions of —. Observing that three estimates for Rs. 2,86,820 have been submitted for the sanction of the higher authorities. Paragraph 3. Governor's minute	10th „	66, 67
Cuddapah.—Roads from Mudnapully to Seeglybyle on the Mysore frontier. Grants authority for proceeding with the — without delay	17th „	11, 12
Salem.—Constructing a cart road along the Vypaude Gorge. Grants authority for the expenditure of the balance of Rs. 5,000 from the sanctioned estimate for the Yercaud and Mallapooram	17th „	17, 18
Malabar.—Government desire to know what communications will have to be attended to during the current official year, and what amount will have to be expended on each ghaut or line of —. *Vide* "Buildings"	17th „	25, 26
Combaconum.—Roads in Trichinopoly. Repairs. Estimate of Rs. 1,180 to be sanctioned by the Chief Engineer ...	17th „	45, 46
Ganjam.—Opening — from the interior to the port of —. Sum of Rs. 20 or 25 per mile or Rs. 3,500 asked for to make the necessary clearings through jungles, &c., for —, declined.	17th „	49, 50
Chingleput.—Road from the race-course at Guindy to Pullicarney. Estimate for Rs. 5,820 for repairs, sanctioned. Certain information asked for	17th „	51–53
Road to connect Pullicarney with Great Southern road.—Government desire to know whether this — has ever been completed	17th „	„ „
Imperial lines of roads and Great lines of Post of Roads.—Circular from Government of India directing that all — maintained at the public cost should still be kept in as thorough repair as usual	17th „	88, 89
Railway stations.—Statement of — leading to — to be forwarded to the Central office. The Consulting Engineer to specify those — which he considers to be of primary importance and most calling for early execution, &c. ...	17th „	104, 105
Salem.—Completing — between Moorapoor and Cottaputty. Rs. 1,500 sanctioned. Not necessary to levy any further toll or charge the Railway Company with any portion of the cost	17th „	116, 117
Ganjam.—Road from Kimedy to Ambajerry. Progress report for the quarter ending 30th June 1858	17th „	132, 133
Vizagapatam.—Opening out a good cart — from Parvatipoorum to Jeyapore. Estimate of Rs. 1,50,000 to be entered in the budget of 1859–60. Certain information called for.	24th „	16, 17
Salem.—Making the — from Mullapaudy to Tripatore, a first class one. Estimate called for	24th „	39, 40
Do.—Making the — from Mullapaudy to Vaniembaddy, a second class one. Estimate called for	24th „	„ „
Annamallay Forest Trace.—Reports the result of Captain Francis' inspection of the —, and Marchenaikenpolliem bridge. When a suitable line is found an estimate for opening it to be submitted. Paragraph 3	24th „	67, 68
Ganjam.—Road from Mojogada to Koinjoro *viâ* the Kalingiah pass. A preliminary survey to be made. The expense to be met from the unexpended portion of the amount sanctioned for certain —, but now abandoned. Chief Engineer to report whether that sum is enough, &c.	31st „	104, 105

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Coorg Roads.—Officiating Chief Engineer solicits attention to his letter showing the necessity of having two Extra Assistant Overseers for the —	7th Sept.	100, 101
Bellary Cantonment Roads.—Acceding to the proposal of confiding to the Civil authorities the maintenance of — as an experiment for one year, at the end of which a report to be submitted	7th „	106, 107
North Arcot, Salem and Coimbatore.—Roads from Nuggery (North) and Conjeeveram (South) on trunk road No. 1 to Companypet station; roads from Perancanjee to Sholingur station; roads from town of Vaniembaddy to station; roads from Muttoor on trunk road No. 5, &c., to Shamulputty station; roads from Adamancottah on trunk road No. 1, &c., to Mullapooram station; roads from town of Salem to station between Dharampoory and the railway station at Morapoor; four short branches of roads to connect trunk road No. 5 with the Perindoray, &c., stations. The Officiating Consulting Engineer intimates that the above — are considered to be of primary importance in connection with the railway. Major Lawford to furnish full information and to give his early attention to the subject ...	14th „	11, 12
Hyderabad.—Road from Masulipatam to Sooriapett. Recommends that it may be exempted from the restrictive orders. Application will be made to the Government of India for sanction to the estimate of Rs. 44,170 already included in the budget of 1858–59, if the Military authorities should consider the work of sufficient urgency to justify the adoption of that course	14th „	18, 19
Madras.—Constructing a rail or tramway between the Madras Railway terminus and the Sea Custom House. Officiating Chief Engineer submits several estimates, referred for the report of a committee (name given, &c.) ...	14th „	36–38
Do.—Roads along the North Beach. Relative to widening it by purchasing and removing the front row of buildings from the Steam office to Clive's Battery	14th „	36–38
From Nellore to Ulloor —Completing the metalling of the —. Authority granted	14th „	59, 60
Coimbatore.—Putting into efficient order the — between Coonoor, Jackatallah and Ootacamund. Requesting the sanction of the Government of India to the estimate of Rs. 32,000	14th „	80
Chingleput.—Repairs to the — from the race-course at Guindy to Pullicarney. Authority for the full amount of the estimate of Rs. 5,820	21st „	1, 2
Tanjore.—Repair of tanks, road, and salt cotaurs. Chief Engineer requests authority for charging to the funds allowed for repairs to irrigation works, Rs. 30,421, sum spent in the —. *Vide* "Tank"	21st „	13, 14
Bellary —Regarding undertaking road works for the relief of people. *Vide* "Public Works"	21st „	41, 42
Malabar.—Metalling and bridging the streams on the Paulghaut and Trichoor — from Waddacancherry to the Cochin frontier. Estimate of Rs. 3,330 to be entered in the budget of 1859–60	28th „	[illegible] 41
Bangalore and Secunderabad.—Cantonment—. The course to be followed as respects the repair of —, is that prescribed in Extract from Minutes of Consultation, dated 16th July last; money to be advanced by direct authority of Government. The work is left as before to the Cantonment authorities. The accounts to be submitted through the Central office, Public Works Department	28th „	107, 108

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Other Military Cantonments.—The question as regards roads in — will be considered separately. Paragraph 5	28th Sept.	107, 108
Salem.—To adopt the — from Mullapaudy to Tripatore as a trunk line and that from Mullapaudy to Vaniembaddy as a second-class road. Officiating Chief Engineer to report what he may have done in pursuance of the requisition respecting the suggestion to —	28th „	115
Secunderabad Cantonment Road.—Informing His Excellency the Commander-in-Chief that the term "proper Engineer authority at Secunderabad" has reference to the Chief Engineer of Hyderabad. Funds to be placed in his hands. He will issue the same to the officer commanding and furnish accounts to the Central office, Public Works Department, Madras	5th Oct.	22, 23
Bangalore and Secunderabad Cantonment Roads.—All establishments appertaining to the repair of —, shall be paid out of the sums sanctioned for the —	5th „	24, 25
Madras.—Constructing a rail or tramway to connect the Sea Custom house with the Railway terminus. Chamber of Commerce nominated Mr. Joseph Goolden to the committee appointed to investigate the projects for — ...	5th „	28, 29
Canara.—Completing the — from Hullial to Sedasheghur *viâ* Singawaree Ghaut. Estimates of Rs. 1,26,400, sanctioned for entry in the budget of 1859–60. Paragraph 7 ...	12th „	23 – 25
Do.—From Hullial to Tinny *viâ* Jugglepett and from Jugglepett to Sumsoody *viâ* Soopah. Estimates to be sent up for the budget of 1859–60. Paragraph 7	12th „	„ „
Do.—Road from Beitkul into the interior towards the great cotton growing districts of Dharwar and Bellary. Major Lawford to expedite the submission of plans and estimates. Paragraph 7	12th „	„ „
Road from Madras to Streeperamatoor.—Repairing a portion of old road. Estimate of Rs. 950 to be sanctioned by the Officiating Chief Engineer	12th „	46, 47
St. Thomas' Mount.—Repair of cantonment —. Asks Rs. 4,000 for the current year, referred to the Military Department	12th „	60, 61
Nellore.—District Engineer's proposal that the Vencatagherry Zemindar should bear a portion of the expense of maintaining in repair the trunk road passing through his estate. The Board of Revenue to report upon. *Vide* "Forest"	12th „	73, 74
Canara.—Putting such portion of the Tuddry and Hoobly — as lies within the limits of the district in a state of perfection to suit the use of Boydell's traction engine. Officiating Chief Engineer to have an estimate prepared. Messrs. Brice and Co. to furnish information on certain points. Paragraph 4	12th „	80, 81
Tanjore.—Government would allow Rs. 12,252 for communications and salt cotaurs to be taken from the sum allotted for the repair of irrigation works if it will bear the charge which the Chief Engineer to report. Paragraph 2 ...	12th „	86, 87
Trimulgherry.—Construction of second-class — from the barracks and hospital to the church. Estimate of Rs. 1,986, sanctioned, the money will be advanced by direct authority of Government. The work is left to the Cantonment authorities. The accounts to be sent through the Central office. Paragraph 1	12th „	103, 104

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Bangalore.—The Inspector-General of Ordnance urges that the — deemed necessary to connect the Cavalry Barracks with the brigade parade ground or with the Fort and with the high — leading to Madras should at once be estimated for by the Public Works Department. The attention of the Officiating Chief Engineer is requested to the same. Paragraph 3	12th Oct.	103, 104
Cantonment.—Estimate for communications should as usual be kept distinct from those for buildings. Paragraph 2 ...	12th ,,	,, ,,
Madura.—Improving road No. 2 from Dindigul to the river Ambravutty. Officiating Chief Engineer recommends that a sum of Rs. 12,000 be expended in the current year out of the sum of Rs. 27,000 sanctioned, declined	12th ,,	115, 116
Chingleput.—Completing the Cuddapah — from Trivellore to the Cortelair river. Estimate of Rs. 15,800, but asks sanction for Rs. 10,394. Government observe from the budget of 1858–59 that provision is made for the portion of the Cuddapah and Madras — lying in Chingleput on another estimate. They wish to know what road this is, &c.	12th ,,	117, 118
Road badly done by contractor Ramanjooloo Naidoo to be put in order. Paragraph 3	12th ,,	,, ,,
North Arcot.—Road from Arnee to Vellore to be completed thoroughly	19th ,,	12, 13
Railway.—The Officiating Chief Engineer submits information with regard to the undermentioned — in connection with the — which are of primary importance	19th ,,	20–22
Salem.—From Yercaud to Mullapooram. The Officiating Chief Engineer to state what work had been turned out for Rs. 19,660, the amount spent on it to the close of the last official year, and what is now being done in completion of the road. Paragraph 2	19th ,,	,, ,,
Do.—Road from Vaniembaddy town to Vaniembaddy station and from Darampoory to Moorapoor	19th ,,	,, ,,
North Arcot.—Road from Trittany to Companypet station. The above works removed from the restrictive orders, works to be proceeded with at once. Paragraph 4	19th ,,	,, ,,
Do.—Road from Trittany to Naggery. The Officiating Chief Engineer to resubmit for early orders estimate for the —. Paragraph 4	19th ,,	,, ,,
Do.—Road from Nuggery (North) to Companypet station ...	19th ,,	,, ,,
Salem.—Road from Muttoor to Shamulpetty station and from Salem town to Salem station	19th ,,	,, ,,
Coimbatore.—Road from Trunk Road No. 5 to Perindoray station; from Trunk Road No. 5 to Walkalee station and from Trunk Road No. 5 to Saminoor station; from Trunk Road No. 5 to Coimbatore station. Estimates for the above roads to be furnished with the least possible delay. Government will be prepared to sanction at once. Paragraph 5.	19th ,,	,, ,,
North Arcot.—Road from Conjeeveram to Companypet station. Estimate of Rs. 29,100. The authority of the Government of India requested for undertaking the work at once ...	19th ,,	,, ,,
The above proceedings reported to the Government of India	19th ,,	,, ,,
North Arcot.—Branch road from Percanjee to Sholingur. Estimate of Rs. 12,600 sanctioned in 1856 and the work is under execution. *Vide* paragraph 3 of the Chief Engineer's letter	19th ,,	,, ,,
Rajahmundry.—Road from Leekondah to Rajahmundry, road from Kotapully to Samulcottah, road from Madapad to Caldindy and metalling towing path of the Palcole channel. The submission of revised estimates for the above four roads to be postponed until the removal of the existing restriction on the expenditure on public works	19th ,,	31, 32

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Canara. Three circuit Roads.—The Officiating Chief Engineer submits with observation extract of a letter from the District Engineer regarding the expenditure on — and recommends the full amount of the estimate, Rs. 34,996, being allowed for expenditure during the current official year. Government can pass no orders on the above until they have before them a distinct report from District Engineer on the points regarding which information was called for in Extract from Minutes of Consultation of 1st July last	19th Oct.	49, 50
Coimbatore. Captain Francis' Road to Sheemogay. The Officiating Chief Engineer to state what more has been done as regards —	19th „	76, 77
Salem. Road from Tripatoor to Mullapaudy.—The Officiating Chief Engineer to report on the proposed —	19th „	„ „
Coimbatore.—Completing the trace of a road from Maumbut on the Beypoor river by the Carcoor Pass to Chuckamullah on the Mysore Frontier with a branch from Goodaloor to Ootacamund. Soliciting the sanction of the Government of India to the estimate of Rs. 15,000 for completing the trace and for establishments, &c.	19th „	84–86
Between Mysore country and Beypoor river.—The sanction of the Government of India requested for Rs. 7,500 for repairing the existing communications —	19th „	„ „
North Arcot, Trichinopoly and Malabar.—Constructing a — from the Railway station at Companypet to Conjeeveram; reformation and metalling of the Trichinopoly and Coimbatore; metalling and gravelling trunk road No. 4 from the Mysore frontier to Cannanore including the Perambaddy ghaut.— Rs. 14,000, 10,000 and 30,000 respectively proposed for expenditure during 1858–59, sanctioned by the Government of India. Paragraph 7. Nos. 16, 18 and 24	29th „	29, 30
Tolls on road, the formation of which is sanctioned during 1858–59.—Government of India suggest to establish —. *Vide* "Toll"	29th „	„ „
The return of made-roads allowed to go to ruin called for, should be submitted without further delay. Paragraph 3 ...	29th „	33, 34
Feeding lines of road to the South-west line of Railway.—Revised sketch plan and statement of the — forwarded to the Officiating Chief Engineer for report	29th „	86, 87
Madura.—Repairing and improving the high road No. 4 from the northern to southern boundary sixty-four miles. Estimate of Rs. 74,200 to be entered in the budget of 1859–60	29th „	105, 106
Coimbatore.—Repairing two miles of road near the foot of the Coonoor ghaut. Chief Engineer to sanction the estimate of Rs. 483 out of the general funds allowed for repairs to communications in the district	29th „	116, 117
Road from Cuddapah to Chittoor viâ the Goolcherroo Pass.—The Officiating Chief Engineer requests permission to spend in completing the line a sum of Rs. 2,000. The work is not of an emergent character, as to be exempted from the operation of the restrictive orders. Paragraphs 1 and 2 ...	29th „	130–132
Repairing the road from Cuddapah to Sidhout.—The Officiating Chief Engineer requests permission to spend Rs. 1,100. This expenditure cannot be authorized from the general funds of the district, but no objection to the same being met out of the amount allowed for repairs in Cuddapah. Paragraph 3	29th „	„ „

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
North Arcot.—Construction or maintenance of a road between Curkumbady and Codoor.—Letters from the Officiating Consulting Engineer and the Resident Engineer, Third Division, suggesting the advisability of this Government being invited to contribute towards the —, referred to the Officiating Chief Engineer for report	29th Oct.	146, 147
Coomptah.—Making a road from the base of the hill to the foot of the column. *Vide* "Building"	29th „	156, 157
Canara. Three circuit roads.—The District Engineer's letter does not report on the points indicated in paragraph 5 of Extract from Minutes of Consultation of 1st July 1858; Colonel Lawford's attention called to the recent order of 14th October 1858 on the same subject	5th Nov.	20, 21
Bangalore and Secunderabad Cantonment roads.—Letter from the Inspector-General of Ordnance submitting observations regarding the maintenance of—. Government see no reason to disturb the orders contained in Extract from Minutes of Consultation of 27th September 1858	5th „	24, 25
Nellore and Chingleput.—Relative to the maintenance of the — within the limits of —. *Vide* "Road Maintenance Allowance"	5th „	51, 52
Road from Arnee to Vellore.—Government presume that under certain arrangements the estimate for the — will not be exceeded	5th „	53, 54
St. Thomas' Mount. Canton ment road.—Letter from the Brigadier Commanding on the bad state of the—. Chief Engineer requests funds for keeping the same in repairs. The above, referred to the Military Department	5th „	71, 72
Malabar.—Constructing road to Kootypooram station. Arrangements approved to be carried out, estimate in the meanwhile to be submitted	9th „	4, 5
Ganjám. Russelcondah and Koinjooroo road.—Reports that the balance of Rs. 9,011 is sufficient to cover the cost of the preliminary surveys of the country through which the above road must be made, recorded	9th „	45, 46
Nellore. Trunk road No. 6.—Postmaster-General intimates that the state of certain portions of — occasions delay to the mails. Colonel Lawford to issue instructions for the immediate execution of further work necessary. Estimate to be submitted	16th „	44, 45
Canara.—Messrs. Brice and Company reminded of two questions proposed to them to which they made no replies and which are necessary to accept their offer of working the traffic of the Tuddry and Hoobly road by means of Boydell's traction engine, viz., what charges they intend to make for the carriage of goods, and whether by stating that the Company should be bound to keep the road in order, they intend that the Government are to be relieved from all expense of repair or maintenance after the road is once made over to the Company. *Vide* "Port" ...	16th „	48, 49
Collectors invested with power to execute petty repairs on emergency to roads, bridges and other works of irrigation.—Orders of 29th July 1858, No. 1477, on the subject, to be circulated to all the Collectors	16th „	52–74
At the commencement of each official year.—Collectors to submit brief reports on the condition of minor works of irrigation, bridges, roads, &c., within their districts. Paragraphs 6 and 7. *Vide* "Irrigation Works"	16th „	„ „
Ganjám roads outside the town of Berhampore to connect the — from Berhampore to Russelcondah and Gopaulpore. Estimate exempted from the restrictive orders. Report to be made to Government of the completion of the same ...	16th „	85, 86

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Ganjám. Road from Nursanapettah to Calingapatam.—Further outlay of Rs. 4,000 sanctioned out of the unexpended balance of the estimate of that road	16th Nov.	87, 88
North Arcot. Formation of roads from Curkumbady to Codoor.—The Officiating Chief Engineer intimation that Rs. 5,000 should be contributed by Government towards the —, forwarded to the Financial Railway Department	16th „	91, 92
Coimbatore. Eastern trace to Seeroomogay.—Letters from the Officiating District Engineer and Officiating Superintending Engineer, Central Circle, report on the subject of the —, forwarded to the Financial Railway Department	16th „	113, 114
Malabar. Metalling and gravelling trunk road No. 4 from the Mysore Frontier to Cannanore including the Perambaddy Ghaut.—Government of India having sanctioned, Rs 30,000, Chief Engineer to issue instructions for the commencement of the work	16th „	117, 118
North Arcot. Road from Tritany to Naggery.—Estimate of Rs. 24,270 to be entered in the budget of 1859–60 ...	16th „	121, 122
Salem. Roads from Vaniembady to Bangalore and from Tripatoor to Mullapaud.—The above said to be out of repair by the Railway authorities. Chief Engineer to report upon and submit estimate, if necessary	16th „	138
Salem. Road leading directly from Hurroor to Kotaputty in the Tengacottah talook.—Rs. 500 sanctioned for the better supply of sleepers	23rd „	9, 10
Bellary.—Roads from Auloor to Madaveram, Ghooty to Puttykonda, Ghooty to the Kurnool frontier, and Auloor to Kodanoor. Unnecessary to pass any orders at present on the above.	23rd „	13, 14
Salem.—Formation of a rough cart road, 20 miles in length, to connect the two cusbah towns of Namcul and Trichengode. Estimate of Rs. 3,000, referred to the Financial Railway Department in view to the opinion of the Consulting Engineer for Railways being obtained as to the necessity of the road as a railway feeder. Captain Johnston to state also if it is necessary that this road should be commenced before the 1st May 1859	23rd „	27, 28
Gódávery.—Relative to the employment of a detachment of Sappers and Miners in making a — up the hill in the —. *Vide* "River"	23rd „	42, 43
Chingleput.—Estimates for the annual maintenance allowance of certain —. Explanation called for	23rd „	99, 100
Do.—Branch road from Mount road near Mr. Shubrick's house through Sydapett to be at once thoroughly repaired. Paragraph 4	23rd „	„ „
Do. Opening a second class road from Poodoovoil to Trivellore.—Officiating Chief Engineer concurs in the suggestion of Captain Johnston for — and states that steps will be taken for procuring an estimate. Paragraph 2 of his letter ...	23rd „	113, 114
North Arcot. Road from Arconum to Cuddappah.—The Officiating Chief Engineer suggests that it would be highly advantageous for Government to contribute towards the construction of a —. Paragraph 4 of his letter	23rd „	„ „
Malabar.—Repairing the roads from Paulghaut to Trichoor *viâ* Wadakancherry to Cochin limits, estimate Rs. 1,176; repairing portions of the road from Tiroovengaddy towards Calicut as far as the railway, estimate Rs. 660; and repairing the road from Tiroovengaddy to Ponaparamboo, estimate Rs. 65. Estimates submitted. Certain information called for.	23rd „	125, 126
Ganjám. Road outside the town of Berhampore.—Estimate has already been exempted from the restrictive order. Paragraph 1	23rd „	129, 130

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Canara. Three circuit roads.—Letter from the District Engineer regarding the expenditure for —. Government decline to authorize further outlay without full information on certain points	30th Nov.	8, 9
Hyderabad. Road from Masulipatam to Sooriapet.—His Excellency the Commander-in-Chief is of opinion that the road should be at once and without delay put into a perfect state of repair. Estimates to be entered in the budget of 1859–60.	30th „	10, 11
Southern trunk road.—Postmaster-General complains of the impassable state of the — and the consequent detentions of the mail carts, referred to the Officiating Chief Engineer for report. Repairs to be executed in the meanwhile	30th „	47, 48
North Arcot. Road from Gooriatum station to Palmanair, &c.—Letter from the Officiating Consulting Engineer for Railways reporting the progress made in the construction, communicated to the Officiating Chief Engineer	30th „	70, 71
North Arcot. Vellore and Arnee road.—Estimate for reconstructing and completing the line should be accompanied by full information, &c.	30th „	104, 105
St. Thomas' Mount. Bandy road outside the Cantonment from Sahib's choultry to Vandalore's choultry.—Brigadier Hamond recommends that the — should be placed in charge of the District Engineer. Colonel Lawford to report upon —. Paragraph 2	30th „	114, 115
Ganjam. Road between Russelcondah and Koinjooroo.—Correspondence on the subject sent to the Home Government. *Vide* letter to the Honourable the Secretary of State for India, *Vide* "No. 1 of 11th November 1858"	30th „	131
Do. Road from Aska viâ Poorshothapoor to Rumbah on the Chilka Lake.—District Engineer reports his inability to submit plan and estimate for the — in time for the budget, recorded	30th „	146, 147
Madura. Road from Tengarray to Cumbum.—Estimate of Rs. 1,627 exempted from restrictive order	7th Dec.	14, 15
Coonoor and Ootacamund road. To Government of India.—Observing that it is simply unsafe. If the whole estimate cannot be sanctioned, Government trust sufficient reason has been shown for that part of it (Rs. 10,136) which provides for parapet walls	7th „	33, 34
North Arcot, Trichinopoly and Malabar.—Road from the railway station at Companypett to Conjeeveram, estimate Rupees 29,100; metalling and reforming road from Trichinopoly to Coimbatore, estimate Rs. 30,000; and metalling and gravelling trunk road No. 4 from the Mysore Frontier to Cannanore including the Perambady ghaut, estimate Rupees 61,000. Government of India sanction the above estimates. The Officiating Chief Engineer to report on the suggestion made by them for the establishment of tolls upon the roads. Paragraph 7	7th „	35
North Arcot.—Road between Pullecondah and Gooriattum and that from Palmanair should be specially reported upon ...	7th „	62, 63
Godavery. Tracing out a road from the foot to the top of the Hills on which a site for a sanitarium is expected to be found. A sum of Rs. 1,000 for defraying contingent expenses, &c., in — asked for. The above referred to the Military Department	7th „	80, 81
Salem. Road to connect the Town and Railway station.—Estimate of Rs. 11,100 sanctioned for entry in the budget of 1859-60	7th „	91, 92
Do. Repairing the Ootengherry and Shamulputty road.—Estimate of Rs. 1,400, sanctioned	7th „	94, 95

	Date of Proceedings.	Nos.
ROADS—*cont.*	1858.	
Salem.—Maintaining in repair for cart traffic 9 miles of the Yercaud and Mullapooram road between the latter station and the foot of the Shevaroy Hills. Estimate of Rs. 950 to be entered in the budget of 1859-60	7th Dec.	94, 95
Coimbatore.—Constructing first class — from Perindoray to railway station, estimate Rs. 8,735; from the railway station at Wootcooly trunk road No. 5 at Chengapully, estimate Rs. 12,140; from the railway station Shomanoor to No. 5 trunk road near Kurmuttumputty, estimate Rs. 4,260; and to connect the railway station near Coimbatore with the town and trunk road No. 5, estimate Rs. 11,200. The above estimates sanctioned for entry in the budget of 1859-60	7th ,,	113, 114
Trichinopoly.—His Excellency the Commander-in-Chief states in his Minute that there is no made — in the district. Chief Engineer to report upon. *Vide* paragraph 27 of the Minute.	7th ,,	130, 131
Coorg Territory.—Government of India request to be explained how it happens that the — in the — are under the management of the Government of Madras. *Vide* "Overseer" ...	14th ,,	1, 2
Madras.—Constructing a new — from the north end of No. 3 salt platform to the Basin bridge. Estimate of Rs. 406, sanctioned for entry in the budget of 1859-60	14th ,,	16, 17
Madura.—Repairing and improving the High — No. 4 from the northern to the southern boundary, sanctioned	14th ,,	18, 19
Malabar.—Bridging and completing the — from Calicut to Paulghaut *viâ* Mundoor. Estimate of Rs. 88,830, sanctioned for entry in the budget of 1859-60	14th ,,	25, 26
Ganjám.—The project of the Majogoda-Koinjooroo — in — to be deferred	14th ,,	47, 48
Salem.—Cart — to connect the cusbah towns of Namcul and Trichengode in—. Estimate for the formation of a rough — sanctioned to be entered in the budget of 1859-60 ...	14th ,,	73, 74
Companypett to Conjeeveram.—Road from —. The Government of India intimate that its construction has been already sanctioned, recorded	14th ,,	92, 93
Trivellum.—Calling for a return of traffic on trunk road No. 10 in the vicinity of —	21st ,,	3, 4
Chingleput.— Trunk road No. 26 in —. Estimate to be entered in the budget for 1859-60 for metal —, sanctioned ...	21st ,,	8, 9
Tinnevelly.—Estimates sanctioned for entry in the budget for the improvement of certain roads in —	21st ,,	12, 13
Cuddappah.—Town of — to Poolyvaindla. The Consulting Engineer to state whether the road from — would serve as a Railway feeder	21st ,,	17, 18
Report on parts of Trunk Road No. 8, communicated to the Public Department	21st ,,	19, 20
Railway stations.—On the subject of certain branch — on the railway stations on the South-West lines	21st ,,	21, 22
Curkumbady and Codoor.—Rupees 5,000 contributed towards the formation of a — between —	21st ,,	25, 26
Chittoor to Cuddapah.—The completion of the road from —, sanctioned	21st ,,	45, 46
Trunk road No. 6.— Annual maintenance allowances for portions of — and the road between Yerkenjery and Perambore, sanctioned	21st ,,	53, 54
Madras.—Orders passed respecting the improvement of the communication between the Custom House and the Railway terminus	21st ,,	84, 85
Companypett to Tritany.—Estimate cancelled for constructing a road from — and from the latter station to Naggery ..	21st ,,	136–138
Cuddappah.—An annual discretionary allowance of Rs. 28,000 for roads in —, declined to be sanctioned	21st ,,	143, 144

	Date of Proceedings.	Nos.
	1858.	
ROADS—*cont.*		
Secunderabad.—Government of India directed that accounts connected with the — were to be submitted to the Madras Government and not to them	21st Dec.	148–151
Banaveram.—Railway station to Pericanjee. Opening of the road from — for traffic, reported	21st „	210, 211
Visagapatam.—Submitting a rough survey and section of line of road from Puravatipoor to Napoor in —	21st „	238, 239
ROADS MAINTENANCE ALLOWANCE.		
Tanjore.—Relative to the increase of maintenance allowance to Government and district roads. — Systematic scheme for the construction and maintenance of roads throughout the Presidency. *Vide* "Road"	19th Jan.	48, 49
Maintaining road from Vencataramrazepett through the Rapoor Ghaut to Goodoor on trunk road No. 6.—Sum of Rs. 5,100 for 1856–57 was sanctioned. Of this allowance, the portion for the Nellore district entered in the Chief Engineer's budget statement No. 3 for 1857–58 was Rs. 2,500, while the sum inserted in the present statement is Rs. 3,100. This latter amount will be admitted, but Government request explanation in respect to the difference between the two entries. Paragraph 50	19th „	68–71
Chingleput.—Authorizing the District Engineer to expend Rs. 20,000 in addition to Rs. 63,112 already sanctioned for the district for the maintenance of the roads	26th „	56–58
Tanjore.—Sanctioning the increase of annual allowance from Rs. 30,900 to Rs. 40,000 per annum, but not to the latter sum until the general scheme already called for is before Government with remarks	12th March	85, 86
Throughout the Presidency.—Allotment of allowances for the repair and construction of roads — in proportion to the requirements of each district. Chief Engineer to submit the plan called for in view to the —. Paragraph 4	12th „	„ „
Kistnah division.—For the repair of 8½ miles of road between Ibrahimpatam and Bezorah. Government are unwilling to sanction a permanent grant. Temporary allowance at the rate of Rs. 150 per mile, authorized, until such time as the proposed road from Masulipatam to Ibrahimpatam shall have been completed. Paragraph 3	19th „	7, 8
Madras.—Road along the east face of the fortress from north beach road to band practice road along the east and north walls of the railway terminus at Royapooram. *Vide* "Road."	19th „	13, 14
Tinnevelly.—Sanctioning an addition of Rs. 20,000 to the sum already granted for the repair of roads in —. Serious displeasure of Government	20th April	21, 22
Tanjore.—It is not in the power of this Government to sanction large additional sums for — after the despatch of the budget. Paragraph 3	4th May	66, 67
General scheme for the construction and maintenance of roads.—Observing that the principles on which the Chief Engineer is to prepare a — have already been determined and explained at length in Extract from Minutes of Consultation of 27th May 1856, No. 785	4th „	„ „
Madras.—Repairs to Esplanade roads, Rs. 9,007; extra establishment and charges, Rs. 2,040; repairs to Mount road, Poonamallee road, Powder Mills road, and South Beach road, Rs. 8,000; repairs to road from Marshall's road to St. Andrew's bridge, Rs. 600; and conservancy of the Cooum river bank along which the above road runs, Rs. 250. Observing that the above sums have already been placed at the disposal of the Municipal Commissioners for expenditure on the above roads in the current official year. The money to be drawn from the sub-treasurer	25th „	77, 78

	Date of Proceedings.	Nos.
ROBBERY—*cont.*	1858.	
Mr. Porter, Assistant Supervisor.—Original cash book submitted. The amount stated to have been robbed was Rs. 1,600 but, according to the book it must have amounted to Rs. 6,053-8-6. Full explanation to be submitted on the subject. Notice the unbusinesslike and highly discreditable manner in which Mr. Porter has kept his cash book. He is held responsible for the money lost. He fully merits the penalty, removal or degradation. Government give him a further trial before adapting more severe measures ...	16th Nov.	79, 80
Bellary.—The amount robbed from the cash chest of Mr. Blacker in —written off to profit and loss. He was required to replace his present lascars	21st Dec.	170, 171
ROCKS.		
North Arcot.—Lieutenant Clay considers it advisable to fill up the ditch of the Chittoor Fort instead of blasting the — in it as recommended by the Officer Commanding. Mr. Dopping does not appear to have inspected the work personally. He is to state what has been done to the fort ditch and how the work now stands	8th June	40, 41
ROOM OR WARD.		
St. Thomas' Mount.—Harness —. Major Lawford ordered the construction to be carried on at once, though not yet sanctioned	8th Jan.	23, 24
Cochin.—Erection of a temporary ward for the sick. Collector to report what amount may be expected to be raised from the community towards the erection	8th „	72, 73
Bangalore.—Constructing guard —for a Cavalry picquet. *Vide* "Office"	26th „	17, 18
St. Thomas' Mount.—Constructing a harness — on the site of the old Police office. Estimate of Rs. 3,566, sanctioned ...	2nd Feb.	50, 51
Bangalore.—Constructing guard—for a Cavalry picquet. *Vide* "Office"	9th „	34, 35
Trimulgherry Barracks.—Construction of water—and school—, &c. *Vide* "Barracks"	9th „	61, 62
Gun Powder Manufactory.—Construction of dust deposit room. *Vide* "Building"	16th „	65, 66
Trimulgherry Barracks.—Construction of water—to the—. *Vide* "Barracks"	23rd „	34 35
Madras. Gun Powder Manufactory.—Room or ward with verandah for depositing dust. *Vide* "Building" ...	2nd Mar.	22, 23
Madras. Gun Powder Manufactory.—Constructing a — with verandah for depositing the dust at—. Estimate of Rs. 385, sanctioned. Former sanction cancelled	19th „	21, 22
Mint.—Enlarging stamping—at the —. *Vide* "Mint" ...	19th „	30, 31
Trimulgherry Barracks, Hyderabad.—School — and water—. *Vide* "Barracks"	23rd „	7, 8
St. Thomas' Mount.— Harness — and gun shed. Plan and estimate for the —now under construction, referred to the Military Department	30th „	17, 18
Chingleput.—Improving the large record—in the Court House, sanctioned	30th „	62, 63
Mint.—Enlarging stamping—. Estimate sanctioned. *Vide* "Mint"	9th April	21, 22
Madras.—Marine Board's office. Constructing additional—in the upper storey of the—. *Vide* "Building"	13th „	27, 28
St. Thomas' Mount.—Construction of Harness —, &c. Relative to the excess of expenditure over the sanctioned estimate. *Vide* "Barracks"	27th „	80, 81
Madras. Gun Powder Manufactory.—Sanctioning repairs to the charcoal—, at the —. *Vide* "Building"	4th May	23, 24

	Date of Proceedings.	Nos.
ROOM OR WARD—*cont.*	1858.	
Gun Powder Manufactory.—Erection of a "cake room" — and pathways, sanctioned	4th May	84, 85
Madras. Marine Board Office.— Construction of additional — to the —. *Vide* "Building"	18th „	31, 32
Secunderabad.—Construction of water— in connection with the Trimulgherry Barracks. Government of India direct that the — be made on the plan and in the sites proposed by Colonel Henderson. Major-General Coffin to give every facility to the accomplishment of this order without further reference, obstruction or delay. *Vide* "Barracks"	8th June	5–8
Gun Powder Manufactory.—Construction of a cake — and raised pathways. *Vide* "Building"	15th „	84, 85
Mysore.—Erection of a small — at the end of the guard — to be made into a cell, sanctioned	22nd „	22, 23
Calicut in Malabar.— Construction of a small-pox ward. Plan and estimate to be submitted	2nd July	18, 19
Bimlipatam.—Erection of a room for the use of the signallers and flags. Plan and estimate to be submitted	6th „	24, 25
Bellary.—Constructing two additional cook-rooms for the Staff Serjeants' quarters. Estimate of Rs. 270, referred to the Military Department	20th „	6, 7
Bellary.—Constructing a magazine and store-room, a treasury, a jail, a field-work and a permanent sanitarium at Ramandroog. Plans and estimates to be submitted	20th „	62, 63
Nellore.—Repairing the roof of the Sudur Amin's record-room. Estimate of Rs. 750, referred to the Judicial Department	17th Aug.	66, 67
Trichinopoly.—Construction of Printing Press room. Authority granted	24th „	37, 38
Mysore.—Converting a — into a cell and flooring 16 — in quarters of European Detachments. *Vide* "Building" ...	14th Sept.	3, 4
Guindy.—Flooring the Treasury —, &c. Chief Engineer to sanction the estimate of Rs. 56	14th „	66, 67
St. Thomas' Mount.— Constructing gun sheds and harness room. Revised estimate of Rs. 12,170 sent to the Government of India for sanction	14th „	93, 95
Madras.—Erecting guard — and stables near Ameenjeecaray tannah to afford cover for the men and horses of the Police troop. *Vide* "Stables"	21st „	70, 71
Do.—Constructing additional ward to the Idiot Asylum. Estimate to be submitted	28th „	42, 43
Ellore.—Alterations proposed in the store — to provide accommodation for Serjeants and constructing a new store.— Plans and estimates to be submitted	28th „	52, 53
Mysore.—Converting a — into a cell and flooring 16 — in quarters of European Detachment. *Vide* "Building" ...	28th „	76, 77
Bimlipatam.—Erection of a room for signallers and safe-custody of their flags. Estimate of Rs. 820, referred to the Marine Department	12th Oct.	29, 30
Chingleput. — Constructing store — and workshop. *Vide* "Workshop"	12th „	48, 49
Bangalore.— Constructing a female ward and native ward. *Vide* "Hospital"	19th „	72, 73
Mulliapooram.—Constructing two rooms for the accommodation of the Chaplain. *Vide* "Church"	19th „	78, 79
Madras.—Constructing guard — and stables near the Ameenjeecaray tannah for Police corps, sanctioned. *Vide* "Stables"	19th „	80, 81
Malabar.— Enlarging the office — of the Stamp darogah. Estimate of Rs. 192, sanctioned	19th „	101, 102
Bellary.— Constructing a temporary guard — for No. 7 Horse Field Battery. Estimate, referred to the Chief Engineer for examination and report	29th „	158, 159

	Date of Proceedings.	Nos.
ROOM OR WARD—*cont.*	1858.	
From Government of India.—Erection of a small Commissariat store — in the lines of European Regiment. To be inserted in the standard block plan of barracks buildings	5th Nov.	41, 42
Fort St. George. Government office.—Additional rooms for Press and Telegraph Departments. *Vide* "Building" ...	9th „	27, 28
Bellary.—Erection of store — in lieu of those at present occupied by the 30th and 47th Regiments. Plans and estimates to be submitted	16th „	28, 29
Do. — Constructing a temporary guard room for No. 7 Horse Field Battery in the Fort. Estimate of Rs. 410, referred to the Military Department	30th „	45, 46
Do.—Constructing a temporary guard — for the use of No. 7 Horse Field Battery in the Fort of —. Estimate of Rs. 410, approved for entry in the budget of 1859–60	7th Dec.	98, 99
St. Thomas' Mount.—Constructing Commissariat store —. Estimate of Rs. 2,170, sanctioned for entry in the budget of 1859–60	7th „	123, 124
RULES.		
Notification of No. 1 of 23rd June 1857.—Observing that the — of —, referred to by the Adjutant-General of the Army, apply only to the Public Works Department and supersede all pre-existing — in the department	9th Feb.	53, 54
Military Officers.—The — for the examination of — seeking appointment in the Public Works Department should not be kept in abeyance pending the opening of the Civil Engineering College, as the means of conducting such examinations are available both at the Presidency and in the provinces.	9th „	„ „
Receipt and Issue of Plant.—Revised and approved — providing for the —, which may be kept in the arsenals for the use of the Public Works Department, to be circulated among the District Engineers Paragraph 1. *Vide* "Stores" ..	27th April	56–61
Rules for drawing funds and keeping accounts in the Public Works Department.—One hundred copies to be supplied to the Survey school ...	28th Sept.	89, 90
Periodical Inspection of Public Buildings. Vide "Building"...	19th Oct.	103, 104
Probation.—The Chief Engineer enquiring how far the rule regarding — is open to exception at Madras, referred to the Government of India	21st Dec.	139, 140
Accounts.—Rules forwarded by the Government of India regarding the arrears of —, communicated to the Chief Engineer	21st „	214, 215
S		
SALARIES.		
Establishment of Civil Engineering College.—Writer and peon entertained by Lieutenant Winscom from 30th October 1857, sanctioned. *Vide* "College"	8th Jan.	3 – 5
Mr. E. R. May.—Government agree with the Chief Engineer that the allowances to be assigned to — in the Public Works Department should be regulated by the scale fixed for Military officers	12th „	7, 8
Mr. E. R. May's naval pay and allowances to be paid from the treasury of the Rajahmundry Collectorate	12th „	„ „
Mr. Walker, Overseer.—Government learn that — is employed exclusively on the Madras Survey and that his — of Surveyor is drawn from the amount sanctioned for that work. As long as he is so paid, Chief Engineer to make his — sanctioned in the Public Works Department available for the remuneration of whoever may be temporarily appointed to fill his place. Paragraph 3	12th „	25 – 27

	Date of Proceedings.	Nos.
	1858.	
SALARIES—*cont.*		
Lieutenant Winscom.—Authorizing him to draw a — of Rupees 700 per mensem from 15th September 1857, the date of his appointment, as Principal of the Engineering College. The proposed full pay will be determined hereafter ...	19th Jan.	10
Mr. George Taylor.—Covenanted Civil Engineer to be informed in reply to his letter to the address of the Governor that his resignation of the Government service from 1st September 1857 having been accepted, he is not considered to be in the public service since that date, and that no salary can be granted subsequent to the resignation. During his time in the service of Government no return was made for the — drawn by him. He is bound to furnish the results of any survey he may hitherto have made, notwithstanding that Government cannot continue to him any portion of his former salary ...	26th „	27, 28
Captain Gib, Superintendent of the Paumben Channel.—Civil Auditor intimates that bills on account of the — of — at the rate of Rs. 200 per mensem have been regularly passed after audit and made payable by the Collector of Madura ...	26th „	83, 84
Establishment.—No bills received, included in the estimate, &c.	2nd Feb.	78, 79
Warrant officers of the Public Works Department.—Relative to the rates of their military pay and allowances. *Vide* "Allowances"	2nd „	„ „
Superintending Engineers.—Government of India intimate that a further reference has been made to the Honourable the Court of Directors regarding the location and allowances of —.	2nd „	92, 93
Major Lawford's claim for a moiety of Captain Collyer's — from the date of his embarkation from Madras in consideration of extra duties imposed upon him, cannot be acceded to ...	23rd „	29, 30
Mr. O'Hara's pay in the Survey school.—The Principal of the Civil Engineering College to disburse the sum of Rs. 70 hitherto drawn by Mr. O'Hara in such a manner as may be most conducive to the interests of the school	2nd Mar.	93, 94
Officer Commanding Sappers and Miners.— Letter from the Government of India on the subject of — to —	23rd „	18, 19
Storekeeper's pay.—Chief Engineer has already been informed that Government cannot sanction any arrangement which involves a diminution in the —	23rd „	26, 27
Major Lawford to draw a moiety of Captain Collyer's staff — from the date of his assuming charge of the Central circle.	30th „	33
Mr. I. H. Dopping.—Deputation allowance granted to — for acting as District Engineer, North Arcot	30th „	41, 42
Civil officer of a lower grade acting for a Military officer of higher grade in the Public Works Department to draw deputation allowance on the higher rate of the civil salary attached to the post in addition to half of his own salary. Paragraph 3	30th „	„ „
Military Officer officiating for Civil officer.—Deputation allowance to be calculated on the lower civil salary assigned to a military man. Paragraph 4	30th „	„ „
Bellary.—The Collector to appropriate the — of his translator for Rs. 70 for writing irrigation register. *Vide* "Establishment"	9th April	31, 32
S. Johnston, 1st Madras Fusiliers.—Chief Engineer requests permission to write off to profit and loss sum of Rs. 76-14-0 overdrawn by — when employed in the Public Works Department. The subject referred to the Military Department	13th „	62 – 63
Lieutenant Mayne, Executive Engineer, Bangalore.—His — fixed at Rs. 600 per mensem to be audited by the Civil Department. *Vide* "Establishment"	20th „	40 – 44

	Date of Proceedings.	Nos.
SALARIES—*cont.*	1858.	
Lieutenant Hemery is entitled to a moiety of staff allowances of his permanent office of District Engineer of Cuddapah during his employment on field service ...	20th April	87, 88
Goodchap, Assistant Supervisor.—Authorizing the disbursement to — of the extra allowance of Rs. 100 for officiating in engineering charge	20th „	93, 94
Captain Hill, Engineer, Commanding Sappers and Miners.—Chief Engineer reports that if Captain Hill were to be employed in the Public Works Department agreeably to his regimental position relatively with other officers so employed, he would fill the appointment of a District Engineer of the first class and would therefore draw a staff salary of Rs. 700. This letter communicated to the Military Department	27th „	76, 77
Mr. Bush, Assistant Engineer, to receive one-fourth only of his regulated — during his suspension. The remaining to be appropriated to the payment of extra establishment to bring up his accounts which are in arrears. *Vide* "Complaint"	27th „	85, 86
Mr. James Flockhart.—His — to be regulated on certain scale given. Additional allowance of 4 shillings per diem to be made to him. His — to be drawn by the Chief Engineer. Advance of Rs 200, sanctioned. *Vide* "Officer" ...	11th May	7
Do.—Relative to his receiving half — from the date of his indenture to the day of his reporting his arrival at Madras and his wife drawing half — in England. Colonel Faber to report on these points if he sees fit in order that communication may be made to the Honourable Court ...	11th „	8, 9
T. Wilkins, Assistant Overseer, Military Pay.—Granting special sanction for disbursement to the widow of the late — of the — amounting to Rs. 163–4–1	25th „	47, 48
Mr. Williams, Sub-Engineer.—Major Lawford recommends that the vacancy occasioned by Mr. Williams' employment under the Collector of Coimbatore should be filled up by the appointment of others. Before passing orders Accountant-General to inform Government under what circumstances the pay of — who stands appointed in the Public Works Department has been directed to be debited to the head "Extra Revenue Charges"	25th „	68, 69
Lieutenants Lindsay and Wood, Probationary Assistant Engineers.—Sanctioning their claims to a moiety of civil allowances while employed on field duty with Brigadier-General Whitlock's division	1st June	66, 67
Mr. James Flockhart, 1st-class Engineer.—The advance made to — by the Honourable Court to be deducted from his—. *Vide.* "Officer"	8th „	26
K. Subrayadoo and S. Streeramooloo, Sub-Overseers, Kistna Division.—Their — for February last to be disbursed to them, the amount originally drawn having been robbed while being conveyed to them	8th „	66,
Lieutenant A. S. Moberly, requests the grant of — of a 2nd-class District Engineer from 1st January 1856, the day he assumed the executive charge of the Public Works in Chingleput, referred to the officer in charge of the Central office for report	15th „	28, 29
Captain Hill.—The staff— of — as Commandant of Sappers to be paid at the rate of Rs. 600 per mensen from 1st March 1858. Chief Engineer's letter on the subject submitted in the Military Department for the further consideration of the Government of India	15th „	30, 31

	Date of Proceedings.	Nos.
	1858.	
SALARIES—*cont.*		
Lieutenant Winscom, Principal of the Civil Engineering College. — His — fixed at Rs. 600 per mensem by the Government of India sanctioning house-rent of Rs. 150. *Vide* "College."	22nd June	62, 63
Mr. Williams, Sub-Engineer.—Accountant-General states that he was led to adjust his — to extra revenue charges on the strength of a communication from the Collector of Coimbatore. Mr. Prendergast to state his opinion whether, under the circumstances of the case as explained in Extract from Minutes of Consultation of 22nd May 1858, the debit of Mr. William's — to "Extra Revenue" is correct	6th July	9, 10
Lieutenant Mayne, Executive Engineer, Bangalore.—His — Rs. 600 per mensem, approved by the Government of India.	6th „	28, 29
Covenanted Civil Engineers and Overseers from England.—Honourable Court particularize the advances of — made to — in England to be recovered from their allowances in India	6th „	30
Mr. H. B. Huddleston, Civil Engineer.—Civil Auditor to report whether — has been allowed his full pay from February 1856 to the date of his discharge from the service of Government, furnishing at the same time a statement showing the sums drawn by the Engineer monthly; that part of the court's despatch which intimated the continuance of the family payment has been overlooked	6th „	„ „
Captain O'Connell.—His salary will be that of Assistant to the Chief Engineer and acting Deputy Consulting Engineer, and must form a charge against the Public Works Department. Chief Engineer to state in what manner he would propose to meet this charge	13th „	60, 61
Lieutenant Mullins' present position and pay to be specified...	13th „	„ „
Mr. Flockhart.—Relative to his claim to *half-pay* from the date of his engagement to the period of his arrival in India	13th „	62, 63
Family payment.—Extra allowance of 4 shillings per diem. *Vide* "Officer"	13th „	„ „
Captain Crewe is permitted, during his detention at Trichinopoly, for bringing up his accounts to continue to draw his pay in the Public Works Department	20th „	1
Lieutenant A. S. Moberly.—Declining, for reasons stated to entertain his claim for back pay as 2nd-class District Engineer from 1st January 1856	20th „	8, 9
Office Increase.—Court's despatch addressed to the Government of India directing that the allowance of no office be on any account increased, pending the existing inquiry into the civil establishments and salaries	26th „	107, 108
Lieutenant Winscom.—Civil Auditor to pass to — a staff — of Rs. 600 per mensem and house-rent at Rs. 150 from the 15th September 1857	27th „	25, 26
Messrs. Kemp and Dick Supervisors.—Government cannot sanction the appropriation of any portion of these Supervisors — to the remuneration of Mr. Brock and extra writers until their cases are finally settled. *Vide* "Overseer" ..	10th Aug.	1 – 4
Commandant of the Madras Sappers.—Government of India decline to accede to the proposal for raising the pay of the — from Rs. 600 to 700	17th „	76, 77
Government of India suggest the abolition of the "exceptional" high — given to the District Engineer of this Presidency.	17th „	„ „
Major Lawford submits abstract of his staff salary as Officiating Chief Engineer for July last which the Civil Auditor has declined to pass, and requests that this officer may be directed to pass the same, referred to the Civil Auditor for report	17th „	124, 125

	Date of Proceedings.	Nos.
SALARIES—*cont.*	1858.	
Mr. Dopping and Lieutenant Gahagan.—Chief Engineer solicits authority for the grant of full — for their acting appointments as 1st and 2nd-class District Engineers from the date of Captain Johnston became entitled to the full — of the Consulting Engineer for Railways, referred to the Civil Auditor for report	24th Aug.	108, 109
Lieutenants Lindsay and Wood.—Government of India rule that these officers now on field duty have no claim to any additional half staff — on account of their appointments in the Public Works Department. Civil Auditor to make retrenchments against them for any sums that may have been disbursed to them under Extract from Minutes of Consultation of 29th May 1858	31st „	9, 10
Military officers temporarily withdrawn for duty in the field.—Government of India intimate that these officers have no claim to any additional half staff salaries, and request to be furnished with an exact explanation of the system on which these allowances have till now been passed at Madras to —. Civil Auditor and Military Auditor-General to report on the above point. Paragraph 6	31st „	„ „
Mr. Hawkins, Assistant Executive Engineer.—Declining to accede to the recommendation that leave granted to him may be cancelled to enable him to draw his full salary on the ground that he did office work	31st „	33, 34
Lieutenant Mullins to submit a medical certificate in the proper form and sick leave will then be granted him from 15th May to 20th June under the usual forfeiture of allowances.	31st „	37, 38
Captain O'Connell.—The amount which will be forfeited by Lieutenant Mullins will be available towards the remuneration in part of —. Chief Engineer to state in what manner the remainder of Captain O'Connell's salary is to be adjusted.		
Statement showing only the salaries disbursed to the officers of the Department Public Works.—Telegraph message from Government of India calling for revised —. Chief Engineer to furnish the same	31st „	110, 111
Mr. Bush's salaries.—Civil Auditor to hold in abeyance the order of Government relative to the refund of all expenditure incurred from Mr. Bush above the sum actually paid to extra hands till next month	7th Sept.	47, 48
Mr. Williams, Sub-Engineer.—The charge on account of his salary and allowances to be debited to the Public Works Department although he is under the Collector of Coimbatore. The salary of the subordinate, if one has been employed under the order of the 26th June 1858, to be debited to the Revenue Department	14th „	26, 27
Mr. Dopping and Lieutenant Gahagan.—Civil Auditor states that the claims set forth by — for full — for their acting appointments are not admissible until the expiry of the full six months from the date on which they entered upon their respective duties, communicated to the Chief Engineer ...	21st „	49, 50
Mr. Brock.—Regarding his — for services in North Arcot, &c., *Vide* "Travelling allowance"	21st „	76, 77
Majors Birdwood and Boileau.—These officers are entitled from 1st August 1858, the one to the superior allowances of Officiating Superintending Engineer and the other to the allowances of Acting District Engineer of Tanjore. The Civil Auditor to pass the same	28th „	14, 15
Lieutenant Tyrrel's detention in Madras in 1855–56 should be considered as on duty, and that he should be allowed his net pay for the period and travelling allowance in marching from Madras to Bellary. Civil Auditor to adjust the claim accordingly	28th „	24, 25

	Date of Proceedings.	Nos.
SALARIES—*cont.*	1858.	
Mr. Lowery, recently appointed an Officiating Assistant Executive Engineer, soliciting permission for paying him Rs. 125 per mensem from the Local Funds in addition to his present salary until an opportunity offers for his being brought on the permanent strength of the Public Works Department. Civil Auditor to state the amount of salary drawn by him, &c.	28th Sept.	34, 35
Superintending Engineer appointed to officiate as Chief Engineer for the permanent officer absent on leave.—Soliciting the decision of the Government of India on the question as to whether a — is entitled to acting allowances from the day he assumed charge of the office, or whether he is not entitled to draw the same until after the expiration of one month ...	28th „	64, 67
Major Lawford not to draw acting allowance as Officiating Chief Engineer for the first month of his officiating appointment until a reply is received from the Government of India to the above	28th „	„ „
Mr. A. P. Kemp, Supervisor.—Sanctioning, the disbursement of full — to — to the date of his committal for trial at the sessions	28th „	99, 100
Mr. H. B. Smith, Executive Engineer.—Government do not see how any claim can be advanced by — to full — for a period prior to the date of his going to Malabar ...	28th „	124, 125
Tanjore. Maramut Goomastahs.—The Collector to disburse the salaries of the — temporarily allowed him up to the date of their transfer to the office of the District Engineer ...	12th Oct.	5, 6
Lieutenant Gahagan and Mr. Dopping.—Officiating Chief Engineer submits observations with reference to the Civil Auditor's letter regarding the acting allowances of —. Major Lawford is again referred to G.O.G. of 23rd July 1858	12th „	37, 38
Mrs. Sophia, Burke, widow of the late L. R. Burke, Registrar of the Surveyor-General's office at Calcutta. Her address claiming certain arrears of — due to her late husband amounting to Rs. 878-7-1 submitted to the Government of India for enquiry and orders	12th „	136, 183
Captain Francis to draw his pay and allowances as Acting Superintending Engineer while engaged in investigating the North Arcot accounts. *Vide* "Accounts"	29th „	4, 5
Mr. Lowery.—Civil Auditor reports that — draws the available portion of the — of the appointment of Assistant Engineer, viz., Rs. 125. The course recommended of paying him in addition a sum of Rs. 125 from the Local Funds, cannot be adopted, &c.	29th „	98, 99
Captain O'Connell.—The Consulting Engineer has correctly stated that the whole allowances drawn by — whilst at the disposal of the Public Works Department should be charged to that Department. Colonel Lawford to state to what funds he would propose to debit so much of it as may be in excess of the allowances forfeited by Lieutenant Mullins. Para. 4 ...	29th „	137, 138
Captains Orr and Francis, Acting Superintending Engineer.—Claiming full — from the date of taking their appointments. Civil Auditor to report upon	29th „	176-178
A. Vencataruthnum, Sub-Overseer.—Civil Auditor to pass the pay of — up to the date he was actually relieved from employment	5th Nov.	18, 19
Major Marshall's Establishment.—The — for July becomes payable in August. He has drawn and disbursed. The necessity of a second disbursement for the same period cannot be allowed	16th „	19, 20
Mr. H. B. Huddleston, late Civil Engineer.— Civil Auditor intimates the sums due on account of the family payment made in England have been regularly deducted from Mr. Huddleston's — as per annexed statement. The above to be forwarded to the Home Government	16th „	95, 96

	Date of Proceedings.	Nos.
	1858.	
SALARIES—*cont.*		
Mr. James Flockhart.—Letter from England on the subject of his half-pay and family payment. *Vide* "Despatch from."	23rd Nov.	54
Prohibiting Chief Engineers from altering their fixed establishments without specific authority.—Government of India draw attention to the Public Works Code	23rd „	111, 112
The salary attached to any particular situation having once been fixed under Government sanction, it cannot be altered without like authority. Chief Engineer's particular attention called to the above	23rd „	„ „
Captain O'Connell.—Chief Engineer reports that as — was employed at the Pennar Anicut in June and July of this year, so much of his allowances as may be in excess of that forfeited by Captain Mullins should be debited to the anicut estimate, sanctioned	23rd „	131, 132
Mr. H. B. Huddleston, Covenanted Civil Engineer.— Forwarding to the Honourable the Secretary of State for India letter from the Civil Auditor giving cover to a statement shewing the sums deducted from the — of — on account of payments made to his family in England. *Vide* "No. 3 of 26th November 1858"	30th „	131
Clerk temporarily absent from duty.—Order from Government of India relative to the disposal of the forfeited portion of the pay of a —	7th Dec.	4, 5
Mr. Bush.—Authorizing the payment to him of arrears of — from the date of suspension *minus* the cost of the extra establishment which was employed in adjusting his accounts. *Vide* "Account"	7th „	86–89
Civil Engineering College. — Mr. I. Howell, Headmaster. Authority for the salary of Rs. 200 per mensem assigned to — to be drawn retrospectively from the date of his appointment to that office	7th „	119, 120
Officers and Subordinates of the Public Works establishment who have been absent on military duty for a large period than six months.—Government of India direct that from 1st January 1859 all half staff salary and other allowances drawn from the Public Works Department by — shall cease	7th „	150, 151
Mr. Stranger and his establishment.—The payment of —, sanctioned	21st „	192, 193
Captain Francis.—Full salary of the office of Superintending Engineer, Central office, passed to — from the date of his joining that appointment	21st „	196, 197
SALT.		
Madras.—Construction of branch railway from the — Cotaurs to the railway bridge. *Vide* "Railway"	26th Jan.	16
Do.—Raising — platform, sanctioned on emergency; excavating ditch round the new platform, &c. To be proceeded with on the 1st May 1858. *Vide* "Platform"	12th Mar.	109, 110
Ganjam.—Forming a junction of the — pans of Womaravilly with Calingapatam river. Estimate to be submitted	30th „	„ „
Canara.—Constructing three — koties at Saneecottah. Estimate of Rs. 1,300 to be entered in the budget of 1859-60. The District Engineer to repair the present building at once ..	9th April	3, 4
Do.—Erecting three — cotaurs at Coomptah. Observing that the opinion of the Collector as to the urgency of — is not given. Chief Engineer to supply the omission	4th May	106, 107
Do.—Constructing three — cotaurs at Coomptah. Estimate of Rs. 1,805, sanctioned. Colonel Faber to decide in communication with the Collector if a further cotaur is absolutely necessary	8th June	44–46

	Date of Proceedings.	Nos.
SALT—*cont.*	1858.	
Madras.—Establishment of inland depôts for —, and salt stores at the sea ports, suggested by Colonel F. C. Cotton. *Vide* Despatch to No. 12 of 1858	2nd July	72
Coomptah in Canara. Construction of three salt cotaurs.—The sanction granted by this Government to the estimate of Rs. 1,805 for the —, reported to the Government of India ...	3rd Aug.	6
Do.—Construction of three—cotaurs. Government of India confirm the sanction accorded by this Government to the estimate of Rs. 1,805 on emergency	14th Sept.	124, 125
Tanjore. Repair of tanks, roads, and salt-cotaurs.—Chief Engineer requests authority for charging to the funds allowed for repairs to irrigation works Rs. 30,421, sum spent in the—*Vide* "Tank"	21st „	13, 14
Do.—Government would allow Rs. 12,252 for communications and salt-cotaurs, to be taken from the sum allotted for the repair of irrigation works, if it will bear the charge which the Chief Engineer to report. Para. 2	12th Oct.	86, 87
Chingleput.—Repairs of salt platforms. Rs. 3,000, sanctioned. *Vide* "Building"	5th Nov.	12, 13
Tinnevelly.—Constructing a salt-pan treasury at Arasady, estimate Rs. 235; and constructing a salt-pan treasury at Vypaur, estimate Rs. 235. The above estimates to be entered in the budget of 1859–60	7th Dec.	111, 112
Godavery.—Captain Rundall's proposition to expend the profits of the sale of salt on the improvement of the navigation of the —, considered to be premature	21st „	72, 73
Francis, Captain.—Full salary of the office of Superintending Engineer, Central office, passed to — from the date of his joining that appointment	21st „	196, 197
SANITARIUM.		
Godavery River.—Relative to establishing a — on certain hill in the —. *Vide* "River"	23rd Nov.	42, 43
SAPPERS AND MINERS.		
Building for head-quarters.—*Vide* "Building"	19th Jan.	68–71
Commandant of Sappers and Miners.—Government of India intimate that the — may be classified in any grade appropriate to his standing amongst the District and Executive Engineers who draw salaries of Rs. 600 per mensem and under. Para. 10	23rd Mar.	18, 19
Captain Hill Engineers, Commanding Sappers and Miners.—Relative to his allowance. *Vide* "Allowance"	27th April	76, 77
Buildings at Dowlaisweram.—Supplemental estimates for additions and enlargements. *Vide* "Building"	25th May	1, 2
Dowlaisweram.—Building for —. Supplemental estimate of Rs. 7,850 sent to the Government of India. *Vide* "Building"	17th Aug.	118–121
Tambracherry Pass.—Regarding the employment of a detachment of — on the —, and of an officer in command to be entrusted with the whole direction of the work and expenditure. *Vide* "Ghaut"	5th Oct.	59, 60
Fort St. George.—Government wish to know whether in place of bringing from a distance a party of — for employment in the preparation of hydraulic cement for the foundations of —, a party of the Madras Sapper Militia could not be made available for that duty	12th „	18, 19
Tambracherry Ghaut.—Relative to the employment of a temporary Assistant Executive Engineer in command of the — at the —. *Vide* "Ghaut"	29th „	100–102
Do.—Relative to the service of a company of — on the work. *Vide* "Ghaut"	29th „	166, 167

	Date of Proceedings.	Nos.
	1858.	
SAPPERS AND MINERS—*cont.*		
Fortification of Fort St. George.—Repairs. The number of regular — required to be intimated, as well as the mode of employing them for what period, cost, &c. Paragraph 4.	16th Nov.	25 - 27
Tambracherry Pass.—A detachment of the —, ordered to proceed to—	21st Dec.	208, 209
SAYER.		
Godavery river.—The Resident at Hyderabad intimates that granting compensation to Zemindars for the abolition of transit duties must be left entirely for the decision of the Nizam's Government, communicated to the Chief Engineer	2nd Feb.	26, 27
SCHOOLS.		
Survey schools.—Chief Engineer recommends that the Government — be broken up from 1st February 1858, and that the services of Mr. O'Hara be made available in the Mofussil as an Assistant Executive Engineer. No orders can be passed until the receipt of the orders of the Government of India on the establishment of an Engineering College	19th Jan.	34, 35
Oossoor.—Sanctions a grant of Rs. 402 in aid of the erection of the proposed talook —.	26th „	44, 45
Neilgherries' schools with buildings to be made over to the Missionaries and the sum defrayed on their account, Rs. 40 to be granted to them, communicated to the Chief Engineer.	26th „	59, 14
Secunderabad.—Construction of a schools-room with schoolmaster's quarters and out-offices for a regiment of European Infantry. Estimate of Rs. 38,800. Government observe that according to a standard fixed by the Government of India the cost would be Rs. 25,000. Explanation to be submitted of the circumstances under which so large an outlay as Rs. 38,800 has been applied for	2nd Feb.	16, 17
Do.—Construction of school-room with the new Infantry barracks at Trimulgherry. Explanation of the circumstances under which a large outlay of Rs. 38,800 is required for the —, referred to the Military Department	9th April	64, 65
Jackatallah.—Relative to the utter insufficiency of the proposed school-room attached to the new barracks for public worship, communicated to the Chief Engineer	20th „	95, 96
Engineering factory.—Mr. Civil Engineer Merral's proposals for the establishment of a complete — in the Madras Presidency, recorded	27th „	90, 91
Virdachellum in South Arcot.—Sanctions supplemental estimate of Rs. 127 for completing the school-house at —	4th May	39, 40
St. Thomas' Mount.—New Army school-house. Plan and estimate to be submitted	25th „	81, 82
Palamnair in North Arcot.—Erection of a school-house, Poligar of Vencatagherry offered to erect the building at a cost of Rs. 827 provided Government contribute Rs. 307, sanctioned	2nd June	56, 57
Survey School.—Government of India have no objection to the proposal that Lieutenant Winscom should undertake the supervision of the present —. *Vide* "College"	2nd „	62, 63
Cannanore.—Constructing school-room to the barracks, constructing barracks for a European Artillery Company and a gun-shed. Plans and estimates to be submitted	20th July	62, 63
Survey School.—Authorizing the Principal of the Civil Engineering College to rent a building for the — for Rs. 140 a month. Civil Auditor to pass the charge	24th Aug.	6 - 8

	Date of Proceedings.	Nos.
SCHOOLS—*cont.*	1858.	
Survey School.—Head and Second masters and other servants. Lieutenant Winscom requests sanction for the appointment of — and proposes to levy a fee of Rs. 3 from all pupils per mensem. Director of Public Instruction to report upon the same. Two peons at Rs. 6 each, four lascars at Rs. 5 each, one sweeper at Rs. 3, second master at Rs. 70, the raising of Headmaster's salary to Rs. 100, authorized subject to revision. Paragraph 4	31st Aug.	56, 57
Trimulgherry Barracks.— Constructing a school-room with Schoolmaster's quarters and out-offices attached to the —. Estimate of Rs. 38,067 sent to the Government of India for sanction. Advance of Rs. 20,000, sanctioned by this Government	5th Oct.	9–12
Survey School to be hereafter designated the Civil Engineering College. Paragraph 4. *Vide* "College"... ...	12th „	16, 17
Jackatallah.—Enlarging school-room so as to contain 400 men. Estimate to be submitted	12th „	27, 28
Do.—Enlarging school-room to contain 500 persons. Estimate to be submitted...	29th „	47, 48
Bellary.— Removal of the Government School from the barracks. Orders will be issued through the Public Department	29th „	172, 173
Formation of a practical mechanical class in the Civil Engineering College to be composed partly of Europeans and partly of Apprentices. *Vide* "Machinery"	9th Nov.	25, 26
Combaconum.—Improvements to the Zillah School, approved by the Honourable Court	23rd „	75, 76
Madras. New Harris School.—Despatch from the Court regarding the exchange of ground with the Committee of the Church Missionary Society for affording accommodation to the —, recorded	30th „	136, 137
Tanjore.—Erection of a talook school at Trivalore in —, sanctioned	14th Dec.	75, 76
Secunderabad.—Call of the Government of India for a plan of the Schoolmaster's quarters, &c., proposed to be constructed in connection with the Trimulgherry barracks near—, communicated to the Chief Engineer	14th „	90, 91
SECURITIES.		
Apprentices.—Relative to taking — from —, form of bond to be obtained and circulated to all District Engineers *Vide* "Apprentice"	12th Jan.	30, 31
Indemnity Bond.—Government of India forward, for adoption, two forms of — to be executed by Civil Engineers and subordinates accepting employment under Government in the Public Works Department, communicated to the Chief Engineer	19th Mar.	50, 51
Form of memorandum of agreement relative to the deposit of Government promissory notes as — to be executed by Civil Engineers and subordinates accepting employment under Government in the Public Works Department, forwarded by the Government of India for adoption ...	27th April	66, 67
Securities from Contractors.—Chief Engineer to warn all officers of the Public Works Department that they will be held personally responsible for all losses which may fall upon the State from the omission of due precaution on their part in taking sufficient and tangible —	4th May	80, 81
Garrison Engineer to be blamed for having paid advances to Hoossain and Co. without sufficient and tangible —. *Vide* "Contract"	4th „	„ „
From Government of India.—Executive Engineer to give Rs. 2,000 as — and subordinates Rs. 400, &c.	27th July	45, 46

	Date of Proceedings.	Nos.
SECURITIES—*cont.*	1858.	
Indemnity Bond. To Government of India.—Soliciting information on certain points connected with the — and agreement to be executed by the officers of the Public Works Department	3rd Aug.	64, 65
Mr. Kickwick to be called upon to furnish some definite — in the shape of penalty bond, that Mr. Theobald will prosecute his charge. A Commissioner for the enquiry will be appointed. Paragraph 6. *Vide* "Accounts"	31st „	83 – 85
Officers, Civil or Military, applying for leave to proceed beyond sea.—Resolution from Government of India regarding the — to be taken from —, communicated to the Chief Engineer	12th Oct.	33, 34
Indemnity bond and agreement to be executed by the officers of the Public Works Department.—Government of India furnish information on certain points connected with the— ...	5th Nov.	22, 23
Stamp papers for the agreement to be executed by officers of the Public Works Department to be supplied gratis ...	5th „	„ „
SELECTIONS AND PUBLICATIONS.		
Report on District Roads for 1855–56.—Forwarding to the Secretary at the India House sixty copies of XLVII of the Selections from the Records of the Madras Government being the —	8th Jan.	36
Builder's Vocabulary in Tamil and English by T. S. Veerasawmy Moodelly, Second estimate-maker in the Central office.—Sanctions the purchase of 500 copies of — at Rs. 1–4–0 per copy	25th May	13, 14
Mr. Grant's Book.—Colonel Faber's attention called to the rule prescribed in Extract from Minutes of Consultation of 8th July 1857, No. 1309, Paragraph 10, that in all correspondence, when allusion is made to orders which appear in —, the pages of that book should be invariably quoted.	8th June	74
"*Artizan*" *for the use of the Libraries of the Public Works Department.*—Honourable Court intimate that they have issued orders for the supply of twenty copies of the —. Colonel Faber to arrange for the distribution of this limited supply and report the same to Government ...	2nd July	24
"*Artizan.*"—Government approve of the proposed distribution of the —	20th „	70, 71
Colonel Cotton's Pamphlet on the proposed tank near Herioor, distributed	17th Aug.	110, 111
Lieutenant Taylor of the Indian Navy to be supplied with a copy of the "Manual of Surveying for India" and Lieutenant Haig's report on the Godavery	31st „	108, 109
Rules for drawing funds and keeping accounts in the Public Works Department.—Hundred copies to be supplied to the Survey School	28th Sept.	89, 90
Lieutenant-Colonel Baird Smith's paper.—Honourable Court enquire whether the Madras Government had offered any remarks on — that the increase to the Cheyar anicut establishment proposed by them was of at least three times the necessary strength for the amount of work which could be done by a single officer. *Vide* "Anicut"	16th Nov.	5, 6
Builder's Vocabulary in Tamil and English by T. S. Veerasawmy Moodeliar.—Distributes fifty copies as particularized.	7th Dec.	84, 85
A Manual of Instruction on the practice of Architectural Drawing by Just Gantz.—The Officiating Chief Engineer to supply on payment fifty copies of —, applied for for the Civil Engineering College	7th „	109, 110
Veerasawmy Moodeliar.—Ten printed copies of a book entitled the Builder Vocabulary in English and Tamil by —, forwarded for the use of Home Government	14th „	39

	Date of Proceedings.	Nos.
	1858.	
SHEDS.		
St. Thomas' Mount. North Gun Sheds.—Major Lawford reports that it is now being roofed, and will be ready for occupation in all next month	8th Jan.	23, 24
St. Thomas' Mount.—Lieutenant Moberly forwards letter explanatory of the delays imputed to him on the progress of the works, especially gun — at the north end of the Artillery Barracks, together with a statement showing the amount of work done by his department during October and November 1857, and requests that a Committee may be appointed to examine the works and to report upon, communicated to the Military Department	8th „	37, 38
Madras.—Construction of three — near the boatmen's gate at Black Town for accommodating coal to be proceeded with at once on emergency	16th Feb.	52, 53
Vizagapatam.—Constructing a shed for District Engineer's office. *Vide* "Office"	23rd „	11, 12
Chingleput. Overseer's shed.—The urgent necessity for immediate re-commencement of the — is not apparent to Government	12th Mar.	61, 62
St. Thomas' Mount. Gun shed and harness room.—Plan and estimate for the — now under construction, adjoining the main guard, referred to the Military Department	30th „	17, 18
Madras.—Constructing three — near the boatmen's gate at Black Town for the reception of coal, &c. The sanction of this Government on emergency to this work, communicated to the Government of India	30th „	36
St. Thomas' Mount.—Construction of gun — adjoining the North Foot Artillery Barracks. Relative to the excess of expenditure over the sanctioned estimate. *Vide* "Barracks"	27th April	80, 81
Malliapooram in Malabar.—Construction of a prison room and gun shed, &c. Plans and estimates to be submitted ...	1st June	74, 75
Madras.—Erection of three — near the boatmen's gate at Black Town for the reception of coal and patent fuel. Government of India confirm the sanction accorded by this Government on emergency to the estimate of Rs. 27,400 for —	15th „	64, 65
St. Thomas' Mount. Gun sheds.—Revised estimate of Rs. 12,170, calling for explanation in respect to the necessity of an outlay so greatly in excess of the originally computed cost of the building for submission to the Government of India	15th „	70, 71
Mysore.—Erection of a shed for wash-house for a Company of Her Majesty's 60th Rifles, sanctioned	22nd „	22, 23
Madras.—Dividing off a portion of the yard near Messrs. Parry and Co.'s office, and constructing — for sick carts and doolies for troops embarking and debarking. The progress of these works to be stopped. Explanation called for. Paragraph 4	2nd July	34, 35
Trimulgherry.—Erection of a shed for the sentry at the front gate of the hospital. *Vide* "Hospital"	2nd „	97, 98
Malliapooram in Malabar.—Constructing a wall round the elephant —. Estimate of Rs. 160, sanctioned	2nd „	125, 126
Tanjore.—Constructing temporary — in the Residency compound at — for the accommodation of soldiers. Bill for Rs. 357-6-6, sanctioned. When the — is no longer required, the materials to be sold and the proceeds credited to Government	13th „	89, 90
Cannanore.—Constructing a temporary gun —, suggested by His Excellency the Commander-in-Chief. Plan and estimate to be submitted	20th „	64, 65

	Date of Proceedings.	Nos.
SHEDS—*cont.*	1858.	
Madras.—Dividing off a portion of the yard near Messrs. Parry and Co.'s office and constructing — for sick carts and doolies for troops. Grants authority for proceeding with the work at an estimated cost of Rs. 2,180	27th July	90, 91
St. Thomas' Mount.—Constructing stables, shoeing —, farrier's room, gram-boiling shed, &c., for No. 1, Field Battery of the Royal Artillery. Plan and estimate of Rs. 2,760, referred to the Military Department	10th Aug.	45, 46
Madras.—Construction of a temporary shed at Abercrombie's Battery on the north beach for the protection of machinery received from England. Estimate of Rs. 1,460, sanctioned.	17th „	35, 36
Trichinopoly.—Constructing sick — for the horses of No. 9 Battery. Estimate of Rs. 1,800, referred to the Military Department	24th „	57, 58
St. Thomas' Mount.—Building stables, shoeing —, farrier's room, gram-boiling shed, &c., for No. 1 Field Battery. Estimate of Rs. 2,760, sanctioned	31st „	63, 64
Mulliapooram.—Constructing gun —. Estimate of Rs. 1,200, referred to the Military Department	31st „	88, 89
St. Thomas' Mount.—Sheds for dooly-bearers attached to the hospital. Plan and estimate to be submitted	7th Sept.	14, 15
Madras. Salt-cotaurs.—Constructing six — for watching peons and a gate guard-room at —. Estimate of Rs. 1,720, sanctioned	7th „	68, 69
Mulliapooram.—Constructing a gun — in the cantonment of —. Estimate was already referred to the Military Department	14th „	47, 48
St. Thomas' Mount.—Constructing gun — and harness room. Revised estimate of Rs. 12,170 sent to the Government of India for sanction	14th „	93 – 95
Madras.—Temporary — at the Abercrombie's Battery for the protection of machinery. *Vide* "Battery"	14th „	118, 119
Nursipatam in Vizagapatam.—Constructing temporary — for arms. *Vide* "Bungalow"	21st „	60, 61
Trichinopoly.—Constructing a shed for the sick horses of No. 9 Battery. Estimate of Rs. 1,800, sanctioned for execution on emergency. Major Lawford to ascertain and report more fully the grounds on which the building is required on emergency	12th Oct.	71, 72
Nursipatam in Vizagapatam.—Constructing temporary — for the arms of the Sebundy Corps. *Vide* "Bungalow" ...	12th „	145, 146
Mulliapooram in Malabar.—Erecting gun — in the cantonment. Estimate of Rs. 1,200, sanctioned	12th „	151, 152
Vizagapatam.—Constructing office and store — for Mr. Hawkins, Assistant Executive Engineer. Estimate of Rs. 100. The Officiating Chief Engineer's attention is requested to certain correspondence	19th „	18, 19
South Arcot.—Three bungalows at Woolacoor, Owloor and Trinomally to be appropriated as Overseer's store —. The sanction granted to an estimate of Rs. 600 for constructing such — is cancelled. *Vide* "Bungalow"	19th „	45, 46
Nellore.—Provision having been made in the budget of 1858–59 for store —, no necessity for authorizing the purchase of Captain Watt's bungalow at Sydapoor. Not usual to provide houses for overseers	29th „	10, 11
St. Thomas' Mount.—Constructing a shed for the accommodation of the dooly-bearers attached to the Cantonment hospital. Estimate of Rs. 340, referred to the Military Department	29th „	16, 17
Overseers' sheds, relative to being repaired at their own expense. The Chief Engineer referred to Bengal Public Works Code. *Vide* "Building"	29th „	152, 153

	Date of Proceedings.	Nos.
	1858.	
SHEDS—*cont.*		
Bellary.—Erecting a — in the vicinity of the butts of the 74th Highlanders. Estimate referred to the Officiating Chief Engineer for examination and report	29th Oct.	158, 159
Rajahmundry.—Adding a tiled shed to the Police Cutcherry for prisoners. *Vide* "Cutcherry"	29th „	168, 169
Madras.—Constructing six — for watching peons, &c., at the Salt-cotaurs. The sanction of this Government on emergency to the estimate of Rs. 1,720, reported to the Government of India	16th Nov.	30
Trichinopoly.—Sheds for the sick horses of No. 9 Battery. Relative to its urgency, recorded	16th „	149, 150
Bellary.—Constructing a carpenter's — along the compound wall of the Engineer's yard. Estimate of Rs. 950 to be entered in the budget of 1859–60	23rd „	65 – 67
Nellore.—Constructing fourteen store —. Colonel Lawford to authorize. Paragraph 2	23rd „	68, 69
Bellary.—Erecting a — in the vicinity of the butts of the 74th Highlanders for depositing iron targets. Estimate of Rs. 325, referred to the Military Department	30th „	45, 46
Trichinopoly.— Constructing a — for the sick horses of No. 9 Battery. The sanction granted by this Government on emergency to the estimate of Rs. 1,800, reported to the Government of India	30th „	53
Malabar.—Erecting a gun — in the Cantonment of Malliapooram. The sanction granted by this Government on emergency to the estimate of Rs. 1,200, reported to the Government of India	30th „	53
St. Thomas' Mount.—Construction of a — for the shelter of sick carts to be immediately executed, meanwhile estimate to be submitted	30th „	76, 77
Do.—Erecting gun — and a harness room. Government of India sanction revised estimate of Rs. 6,900	30th „	110, 111
Madras.—Construction of —, &c., for the shelter of some troopers of the Madras Mounted Police near the Royapettah Police Court. Plan and estimates of Rs. 700, referred to the Judicial Department	30th „	132, 133
Rajahmundry.—Adding a tiled — to the Police Cutcherry for prisoners. *Vide* "Cutcherry"	7th Dec.	36, 37
Bellary.—Building a — in the vicinity of the butts of the 74th Highlanders for depositing iron targets. Estimate of Rs. 325, approved for entry in the budget of 1859–60 ...	7th „	98, 99
St. Thomas' Mount.—Constructing a — for the accommodation of the dooly-bearers attached to the Cantonment hospital. Estimate of Rs. 340, sanctioned for immediate execution	7th „	125, 126
Madras.—Constructing a temporary — at the Arrack Distillery. Bill for Rs. 240, sanctioned	7th „	140, 141
Do.—Enlarging the merchants' — at the salt-cotaurs. Estimate of Rs. 445, sanctioned for entry in the budget of 1859–60	14th „	16, 17
SHELVES.		
Shelves, &c.—This item do not fall within the category of public works	27th July	14, 15
Shelves, pegs, bamboo mats and stands for tubs.—These items not to be included in future estimates; Commissary-General will supply	14th Sept.	3, 4
Shelves, arm racks and pegs.—The Public Works Department have nothing to do whatever with —; they should be provided under the orders of the Inspector-General of Ordnance. Paragraph 2	5th Oct.	75 – 78

	Date of Proceedings.	Nos.
SLAUGHTER-HOUSE.	1858.	
Perambore.—Chief Engineer to report on the delay in the execution of certain additions to the — ordered to be completed four months ago	30th Mar.	92, 93
Do.—Explanation of the cause of the delay in the completion of the alterations and additions to the —, communicated to the Public Department	20th April	15, 16
Do.—Communicating to the Public Department letter from the Civil Architect reporting the completion of the — ...	4th May	82, 83
Madras.—Construction of a — in the neighbourhood of Nadoocoonum, west of Powder Mills. Bill for Rs. 11,306 sent to the Government of India for sanction. Estimate exceeded by 96 per cent.	21st Sept.	35–37
Do.—Construction of a — in the neighbourhood of Nadoocoonum, west of Powder Mills. The Officiating Chief Engineer observes that the amount of the bill is considerably short of the limit which the Government is competent to sanction, and begs a reconsideration of the subject before it is submitted to Bengal for sanction. Government give the correct view of the rule	23rd Nov.	133, 134
Do.—Construction of a — in the neighbourhood of Nadoocoonum, west of Powder Mills. Government of India decline to pass the bill for Rs. 11,306-8-6 for excess expenditure incurred in the construction of a —. Certain explanation called for	14th Dec.	5, 6
SLUICE.		
South Arcot.—Head — to the Paukum channel Estimate returned for re-submission for entry in the budget of 1859–60	19th Jan.	64, 65
Ganjam.—Construction of five under-sluices to the Denda Gedda channel, authorized. Paragraph 1	16th Feb.	72, 73
Constructing under-sluices to calingulah and removing dam stones suggested by Mr. Dopping, approved by Major Lawford, and recommended as a general principle by Colonel Faber. *Vide* "Calingulah"	2nd Mar.	24, 25
Cuddapah.—Formation of a new head with a head — to the Yanamalachinttah channel and constructing a head — and supplying channel into Ooppaurapully and Pullavole tanks. The above works to be proceeded with at once ...	12th „	93, 94
Nellore.—Construction of head — to the Vassoor channel. This work sanctioned for execution. Paragraph 2 ...	8th June	68, 69
South Arcot.—Constructing a head — and calingulah to the Paukum channel. Estimate of Rs. 2,030 to be entered in the budget of 1859–60	21st Sept.	72, 73
Do.—Rebuilding the head — at the Vellaur anicut channel, and altering the channel leading from the Vellaur anicut. Government require fuller information as to the great necessity for — before exempting the works from the operation of the restrictive orders	19th Oct.	3, 4
Ganjam.—Head — to the Poorshothapooram channel work to be proceeded with. The modified plan to be adopted if approved by the Chief Engineer	5th Nov.	55, 56
South Arcot.—Rebuilding the head — and altering the channel leading from the Vellaur anicut. The opinion of the Collector and the District Engineer as regards the urgency of the work to be submitted, &c.	9th „	15, 16
Madura. Sluice in the Pooliancolum tank.—Proposal to recover from the pay of Sub-Overseer Davajee Row the additional expenditure caused by rebuilding the wing walls of a — badly constructed under his superintendence. Full report of the circumstances called for together with the Overseer's explanation	16th „	131, 132

	Date of Proceedings.	Nos.
STABLES.	1858.	
Bangalore.—Building — for the horses of the Dragoons and European Horse Artillery. Estimate of Rs. 1,56,240. Pointing out to the Government of India the necessity for the construction of — and requesting their sanction to the estimate. Paragraphs 40 and 43	26th Jan.	16
Covering Stalls for the Government horses of the Madras Establishment.—The report called for in Extract from Minutes of Consultation of 8th May 1857 regarding the probable expense which would attend the provision of —, to be struck off the list of unanswered references	12th Mar.	10, 11
Governor's Body Guard Lines.—For levelling the ground and laying a new road to the — attached to the —. Estimate of Rs. 1,660, sanctioned	12th „	59, 60
Tanjore.—Converting into a record-room the — adjoining the Government house in the Fort at Tranquebar. Estimate of Rs. 250 to be entered in the budget of 1859–60	2nd July	25, 26
St. Thomas' Mount.—Constructing —, shoeing sheds, farrier's room, gram-boiling shed, &c., for No. 1, Field Battery of the Royal Artillery. Plan and estimate of Rs. 2,760, referred to the Military Department	10th Aug.	45, 46
Do.—Building —, shoeing sheds, farrier's room, gram-boiling shed, &c., for No. 1, Field Battery. Estimate of Rs. 2,760, sanctioned	31st „	63, 64
Do.—Building —, shoeing sheds, farrier's room, &c., for No. 1, Field Battery. The sanction granted by this Government on emergency to the estimate of Rs. 2,760, reported to the Government of India	21st Sept.	53
Madras.—Erecting — and guard-room near Ameenjeecaray Tannah, to afford cover for the men and horses of the Police Troop. Plan and estimate of Rs. 366, referred to the Judicial Department	21st „	70, 71
Trichinopoly.—Renewing the roof of the sick —, No. 1 of the Second Regiment Light Cavalry. Estimate of Rs. 1,770, referred to the Military Department	28th „	38, 39
Do.—Renewing the roof of the sick —, No. 1 of the 1st Regiment Light Cavalry. Early sanction requested to the estimate	5th Oct.	26, 27
Madras.—Erecting — and guard room adjoining the Ameenjeecaray Tannah for the men and horses of the Police troop on patrol duty. Estimate of Rs. 366, sanctioned ...	19th „	80, 81
Bangalore.—Stables for Dragoons and Artillery. Estimate of Rs. 1,56,240. Government of India decline sanctioning, ask certain reasons and report. Paragraph 6	29th „	29, 30
Trichinopoly.—Renewing the roof of the sick —, No. 1 of the 1st Regiment Light Cavalry. Estimate of Rs. 1,770, sanctioned on emergency	29th „	92, 93
Salem.—Constructing new sick — at the Remount Depôt near Ossoor. Estimate of Rs. 12,200, referred to the Military Department	5th Nov.	73, 74
St. Thomas' Mount.—Building —, shoeing sheds and rooms, &c., for No. 1 Field Battery. Estimate of Rs. 2,760 sanctioned on emergency by this Government, approved by the Government of India	23rd „	143, 144
Trichinopoly.—Renewing the roof of the sick —, No. 1 of the 1st Regiment Light Cavalry. The sanction granted by this Government on emergency to the estimate of Rs. 1,770, reported to the Government of India	30th „	53
Bangalore.—Constructing — for the Drageons and European Horse Artillery at —. Observations of the Government of India. Paragraph 10. *Vide* "Building"	7th Dec.	35
Salem.—Supplemental estimate sanctioned for constructing new sick — at the Remount Depôt, near Oossoor ...	21st „	172–174

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STANDS.		
Saddle and harness stands do not come under the category of Public Works, they being items of barracks furniture under the control of the Inspector-General of Ordnance. Colonel Faber for the future to be guided by this order. Paragraph 4	2nd July	43 – 49
Stands for tubs.—This item do not fall within the category of Public Works	27th „	14, 15
Do.—This item not to be included in future estimates. *Vide* "Shelves"	14th Sept.	3, 4
Saddle and Harness stands being items of barrack furniture are under the control of the Ordnance Department, they should be provided under the orders of the Inspector-General of Ordnance and not through the Public Works Department. Paragraph 2	5th Oct.	75 – 78
Fort St. George. St. Mary's Church.—Constructing wooden — with wheel to swing the bell of —. *Vide* "Church" ...	16th Nov.	15, 16
Do.—Wooden stand with which to swing the bell of St. Mary's Church. *Vide* "Church"	30th „	68, 69
STATIONERY.		
Survey school.—Sanctions indent for — for Rs. 248–5–5 the sum to be placed at the disposal of the Principal of the Engineering College	21st Sept.	17, 18
STEAM COMMUNICATION.		
Malabar.—Improvement of inland water communication between Cochin and Ponany for steam navigation. Government think that the undertaking of this work is not likely to prove successful	2nd Mar.	38, 39
Godavery. Steam Navigation.—Proposed by the Oriental Inland Steam Company, London. *Vide* "Navigation" ...	12th „	103, 104
STORES.		
Landing and receiving stores.—From Government of India. Chief Engineer to report whether the arrangement recently introduced in the Public Works Department at Calcutta for — can be adopted here	2nd „	50, 51
Do.—Chief Engineer to expedite the submission of the report called for relative to the Public Works Department making its own arrangement to —. *Vide* "Lascar"	9th April	19, 20
On the subject of the new rules connected with the valuing of Ordnance — handed over by the Public Works Department to Ordnance Department. Orders thereon should issue from the Military Department ...	9th „	47 – 49
Arrivals of all stores and machinery.—Chief Engineer to be acquainted with the — or to be furnished with transcripts of invoices, &c., from time to time as they arrive. *Vide* "Machinery"	13th „	46, 47
Revised and approved rules—providing for the receipt and issue of plant of every description which may be kept in deposit in the several arsenals for the use of the Public Works Department, to be circulated among the District Engineers. Paragraph 1	27th „	56 – 61
Machinery of great value.—Proposal of the Chief Engineer that — is to be issued on indents passed by him. Government observe that it would be irregular to adopt this principle. Paragraph 1	27th „	„ „
Bringing to account the stores received from England.—Government will not disturb the practice stated to be at present observed by the Ordnance Department in regard to —. Paragraph 3	27th „	„ „

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STORES—*cont.*		
All orders affecting the — deposited in the arsenal for the Public Works Department, to be communicated direct to the Inspector General of Ordnance from Government office. Paragraph 5	27th April	56 – 61
Packing and conveying machinery and tools.—Observing that provision has been made in the rules submitted for including in the indent for machinery the charges for —. Paragraph 5	24th „	„ „
All articles issued from the arsenals should be paid for before delivery.—The orders are quite distinct. Colonel Balfour is bound to carry them out strictly Paragraph 6 ...	27th „	„ „
All articles issued from the arsenals, &c., to be debited to the head general stores and machines. Paragraph 7 ...	27th „	„ „
The system of cash payments is simpler than any other. It is now in force and reported to work well and satisfactorily. It is therefore not to be disturbed. Paragraphs 8 and 12.	27th „	„ „
Despatch from England of Engineer stores, &c., as well as respecting their receipts in Madras.—Chief Engineer was directed to consider, in communication with the Inspector-General of Ordnance, the subject of the supply to his department of information as to the — ; this course has not been followed. Chief Engineer's attention called to the matter	4th May	70, 71
Madras.—Chief Engineer recommends the temporary occupation of a piece of ground on the east side of the Seven Wells compound as a store yard, and requests the grant of Rs. 1,000 to erect temporary buildings to cover —. *Vide* "Land"	18th „	12, 13
Department of Public Works making its own arrangements for landing and receiving stores belonging to it.—No general report has yet been received from the Chief Engineer on the proposition of the Government of India for the —. On its receipt copy will be furnished to the Inspector-General of Ordnance as requested	1st June	7, 8
To Government of India. Landing, receiving and issuing Public Works stores and machinery.—Chief Engineer declares his inability to draw up a definite plan relative to — unless he is possessed of information as to the means at the disposal of the Chief Engineer of the Lower Provinces ; requests, therefore, that the information may be obtained and furnished to this Government in order that they may be better able to meet the wishes of the Government of India and to report upon	22nd „	70, 71
Tanjore.—Stores lodged in the Poreyaur buildings. Major Lawford to report upon the nature and extent of the Government —. *Vide* "Garden"	2nd July	149 – 151
Engineer Park stores.—Government of India direct that the charges in the purchase of — after having been checked by the Chief Engineer should be sent for audit to the Military Auditor-General, and on being passed by that authority written off in the public accounts to the head of "Military" in such manner as he may direct	20th „	4, 5
Receiving, storing and issuing machinery and stores.—Letter from the Inspector-General of Ordnance explaining how confusion arises in distinguishing between the — received for the Ordnance and Public Works Departments, and requests that he may be consulted in regard to the contemplated change in the present system. Government have already promised to furnish Colonel Balfour with copy of report on the subject when received	3rd Aug.	3, 4

	Date of Proceedings.	Nos.
	1858.	
STORES—*cont.*		
Emergent indents.—Major Lawford suggests that all indents for articles marked "emergent" by the Chief Engineer should receive immediate compliance, and that the account should be afterwards adjusted, referred to the Inspector-General of Ordnance for any observations he may wish to offer on the above suggestions. Government approve of the same.	10th Aug.	7, 8
Chief Engineer represents the inconvenience to which the Public Works Department will be subjected by the order of the 20th May 1858, making the arsenal the depository for the — and the Inspector-General of Ordnance the controller of their receipt and issue, and intimates that there is sufficient storage room in the Central office. The subject will be considered on the receipt of a reply from the Government of India to a reference made to them	10th „	16–22
Stores from Government of India.—Landing, receiving and issuing Public Works —, &c. Intimates that the subject has been referred for the consideration and report of a committee, the present practice in Bengal also being found to be unsatisfactory, recorded	10th „	121, 122
Transfer receipt.—Directing that on Government sanctioning the value of — applied for, Chief Engineer will in future obtain a — for the amount in favour of the Ordnance officer directly from the Sub-Treasurer instead of from the Collector through the Local Engineer	24th „	82–84
Coimbatore.—Packing certain articles of — Rs. 18–5–4, sanctioned	24th „	87, 88
Malabar and South Arcot.—Rails, iron; bridge, 4,000 feet; Crab's single purchase, &c.; handles for pumps, rods with buckets, &c., wooden saw tables with circular saws and other iron works. Sanctions the disbursement of the value of these articles amounting to Rs. 2,406–14–2	31st „	97–99
Northern and Southern Coast Districts.—Permitting the shipment by the "Panama" and "Coromandel" of such articles as can be obtained from the Ordnance Department. Bill for charges will be sanctioned	31st „	100, 101
Tanjore, Trichinopoly, Tinnevelly and Madura.—Iron rails, bridge, 4,000 feet; portable engine and boiler, circular saw, &c.; wooden saw table with circular saw, &c., and rails, iron, bridge, 4,000 feet. Sanctions the value of these Articles	7th Sept.	63–67
Cuddalah.—Before sanctioning the value of the — applied for, Noore to be informed for what particular purposes they are required	7th „	96, 97
Northern Ports.—Officiating Chief Engineer to ship — by the "Coromandel" for the —. Major Lawford to communicate with the Superintendent of Marine as to the ports at which the vessel is to touch	14th „	64, 65
The Officiating Chief Engineer submits three letters relating to the transport and shipment of — belonging to the Public Works Department and the authority on whom that duty should devolve. Government consider that until the receipt of a report from the Committee of Officers in Bengal, and some final plan adopted, the course laid down in the rules sanctioned on the 26th April last must be adhered to the duty of providing carriage and packing for — including that of shipping them devolves on the Public Works Department. Assistance to be received from the Ordnance and Marine Departments. Charges of conveyance should be always included in the amounts of the indents, sanctioned.	28th „	30–33
Nellore.—Packing up certain —. Sanctions Rs. 9–13–0, charges incurred in —	5th Oct.	19, 20

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STORES—*cont.*		
Tanjore.—Packing up certain —. Sanctions Rs. 35–0–10, charges incurred in —	5th Oct.	72–74
The Officiating Chief Engineer points out the difficulties and delays attending the shipment of Public Works — under the existing rules. The above referred to the Inspector-General of Ordnance for any explanation he may wish to offer	12th „	107, 108
Negapatam in Tanjore.—The Commander of the "Coromandel" to receive on board his vessel certain articles of machinery to be landed at —	12th „	139, 140
Articles not previously intended for or supplied from home for the use of the Public Works Department should not be obtained from the Ordnance Department without previous communication with the Inspector-General. When they are demanded on emergency, one of the Superintending Engineers to communicate in person with the Inspector-General on the subject. Paragraph 2	5th Nov.	9, 10
Bangalore.—Sanctions the value of certain articles of machinery for works connected with the military buildings ...	5th „	28, 29
Garrison Engineers.—Sanctions the disbursement of the value of certain articles for workshops	5th „	30, 31
Nellore and Rajahmundry.—Sanctions the value of certain articles of machinery	5th „	61–63
Authorising the refund by the Ordnance Department of Rs. 829–0–6 to the Public Works Department, the sum paid in excess of that actually due for certain —	23rd „	95, 96
Government are satisfied that the charges preferred by Colonel Lawford against the officers of the Ordnance Department rest on no foundation	30th „	30, 31
Rules laid down in Extract from Minutes of Consultation of April 1858 for the landing and issuing of Public Works—be adhered to, and that more cordiality may be evinced by both the Ordnance and the Public Works Department. Paragraph 2	30th „	„ „
Nagore and Negapatam.—Sanctions the value of the articles required for setting up and completing the steam dredge for the ports of —	30th „	59, 60
Doulaishweram.—Colonel Lawford to report if the — kept at different places cannot be removed and kept at — till operations are resumed	14th Dec.	45, 46
Stores lost on the "Coromandel."—Explanation of the Chief Engineer respecting their loss	21st „	130, 131
Carts.—Construction of fine — for the transport of heavy machinery, authorized	21st „	162, 163
SUIT.		
Tanjore. Munujaur river improvement.—Outstanding balances against certain contractors to the amount of Rs. 409. Requests permission to file a suit in the Court at Combaconum. Honourable Company's Solicitor's opinion solicited. *Vide* "Contract"	25th May	22, 23
Meer Mahomed Hoossain and Ghouse Sahib.—Authorizing the Honorable Company's Solicitor to adopt such measures as may seen to him expedient for the recovery of the money due from —	25th „	70, 71
Ramanjooloo Naidoo.—Relative to bringing a — against —. *Vide* "Contract"	2nd July	135, 136
Do.—Collector of Chingleput to sue — in the Court of District Munsif for the loss incurred in consequence of the non-fulfilment of his contracts. The suit to be conducted at the public expense	3rd Aug.	46, 47

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SUIT—*cont.*		
Ramanjooloo Naidoo.—Authorizing the institution of a suit against—in the Civil Court of Chingleput	10th Aug.	57, 58
Madura. Aroonachellum Cootoo and his surety.—Authorizing the institution of legal proceedings against — for the recovery of Rs. 60 advanced for the construction of a sluice in Thavaroyencoolum tank, but for which work has not been executed	31st „	27, 28
Madura—Authorizing the institution of legal Proceedings against Mootheroolen and Kalley and their surety for the recovery of the balance of advance paid for the supply of bricks and chunam for a bridge	28th Sept.	91, 92
Ramanjooloo Rungiah Chetty's action against Captain Hitchins of the Madras Engineers for bricks.—Honourable Company's Solicitor forwards a commission for transmission to England for the examination of Captain Hitchins together with a copy of the pleadings in the action. To be communicated to the Honourable Company's Solicitor in England	29th Oct.	139, 140
Ramanjooloo Rungiah Chetty's action against Captain Hitchin's of the Madras Engineers.—Commission sent to the Honourabl Court to be placed in the hands of the Solicitor there. *Vide* "Despatch to No. 27 of 1858"	5th Nov.	11
SUPPLY.		
Cuddapah—Remarking that Cuddapah is the only district in which any difficulties in procuring — occur, and it is scarcely possible that such uniform disinclination ... ... the officers of the Public Works Department at Black Town manifested by the subordinate authorities ... ... were supported from head-quarters. Directing that Mr. Murray will cause it to be publicly notified throughout the district, that Government view with displeasure the opposition which has been offered by the village and talook authorities to the members of the Public Works Department in the matter of carriage and supplies, and that it is the determination of Government to punish any official who may hereafter be found to continue the opposition ...	26th Jan.	23 – 26
Removal of the Heads of Villages in the Chitwail Talook to furnish Overseer Cairns with the common necessaries of life. Mr. Murray to institute a strict enquiry into the conduct of the Tahsildar and Reddies of Chitwail and of the Reddy of Nagawarum, and to report the result for the orders of Government	26th „	„ „
Cuddapah.—Mr. Murray's explanation and remarks on the charge preferred by Lieutenant Henry against Tahsildar and Sheristadar of Camalapoor relative to the difficulty in obtaining—. Another Engineer having recently been appointed, Government trust that by a more cordial co-operation between the Collector's and Engineeer's Departments, all complaints on this score will cease for the future. Mr. Murray to abstain in future from the use of objectionable language	19th Mar.	19, 20
Vizagapatam.—Collector of — seeks instructions as to the disposal of applications from the officers of the Public Works Department for supplies. *Vide* "Officer"...	21st Dec.	1, 2
SURVEY.		
Mr. George Taylor, Covenanted Civil Engineer, is bound to furnish the results of any— he may hitherto have made. *Vide* "Salary"	26th Jan.	27, 28

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SURVEY—*cont.*		
Trigonometrical Survey of the Southern India.—Lieutenant Winscom requests to be supplied with copies of all the sheets of the—. *Vide* "College"	2nd Feb.	27, 28
Proposed high level channel from Inkle to Kisnapatam.—Prosecution of the —, sanctioned, as well as the establishment of lascars for the purpose. *Vide* "Channel" ...	12th Mar.	45, 46
Nellore. Pennair Channel.—Estimate of Rs. 180 for surveying and levelling, sanctioned	12th „	87, 88
Canara. Survey of the line for the proposed canal from Mangalore to Hosdroog.—Chief Engineer to inform Government under what authority the — is to be undertaken, for which he has sanctioned the entertainment of extra lascars. For the future Colonel Faber in submitting to Government his proceeding in sanctioning extra lascars for — purposes, to quote the order of Government which authorized such surveys ...	12th „	121, 122
Vizagapatam. Gubbadah Channels.—Making — and taking levels, sanctioned. *Vide* "Channels"	19th „	17, 18
Trigonometrical Survey of Southern of India.—Chief Engineer to supply Lieutenant Winscom with copies of all the sheets of the —. Paragraph 4. *Vide* "College" ...	30th „	82, 83
Canal from Mangalore to Hosdroog. Relative to —. *Vide* "Canal"	30th „	107, 108
Sedashegur river in Canara.—Lieutenant-Taylor's suggestions for surveying the —. *Vide* "River"	20th April	146, 147
Line of Railway from Nellore to Trichinopoly.—Certain original papers on the — line for a — sent to the Consulting Engineer. *Vide* "Ra[illegible]"	1st June	68, 69
Madras.—Surveying p[illegible]ck Town and Royapuram for a tramway between [illegible] and Railway terminus. Bill for Rs. 6-[illegible] called for —.	30th July	35, 36
Mr. George Taylor.—Government request to know what progress has been made in making a complete records of the — on which he has been engaged, to entitle him to passage money. *Vide* "Passage"	30th „	64, 65
Periodical Survey of Public Works and Buildings.—Certain instructions from the Government of India regarding the. *Vide* "Building"	17th Aug.	102, 103
Mr. George Taylor.—Reports that — expects to finish the plotting of his — by the 20th instant	24th „	117, 118
Madras. Portion of Black Town and Royapuram.—Reports that the bill referred to is for charges incurred in paying coolies, employed in surveying—.	7th Sept.	102, 103
Lieutenant A. D. Taylor to state specifically what duties yet remain to be performed by him, &c.	12th Oct.	39, 40
Trichinopoly and Tanjore.—Making the Anunda Cauvery navigable between—. Sanctions Rs. 133-0-8, the charges incurred while taking levels for — and desires to receive a report on the result of the survey	19th „	37, 38
Canara.—Completing the — of the line from Mangalore to Hosdroog.—Lascar sanctioned. *Vide* "Lascar" ...	16th Nov.	141, 142
Trichinopoly and Tanjore.—Making the Anunda Cauvery navigable between—. *Vide* "River"	30th „	96, 97
SURVEYORS.		
Mr. O'Hara of the Surrey school.—Relative to placing his services in the mofussil as Executive Engineer. *Vide* "School"	19th Jan.	34, 35
Bellary Canal.—Observing that the six — whose services requested to be replaced at the disposal of the Chief Engineer were placed under Colonel Cotton for surveying the proposed —, &c.	20th April	85, 86

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SURVEYORS—*cont.*		
Bellary.—Colonel Faber to communicate with Colonel Cotton or with the District Engineer as to whether the— placed at the disposal of the former for the survey of the Bellary canal can be spared for superintending Perambady ghaut and to report who they are, and what position they really hold in the Public Works Department. *Vide* "Ghaut" ...	2nd July	9, 10
Do.—Major Lawford informs the names of the subordinates placed under the orders of the District Engineer for employment on the canal from the river Wurdah to the Eastern Coast. Government await the replies from Colonel A. Cotton and the District Engineer	20th „	40, 41
T		
TANNAHS.		
Presidency.—Bills for repairing certain —, sanctioned ...	12th Mar.	65, 66
Madras.—Converting water choultry on the Ennore road into a — station. *Vide* "Choultry"	27th April	62, 63
Do.—Converting the water choultry at Chinna Moothen Choultry on the Ennore road into a — station. Estimate of Rs. 450, sanctioned	8th June	21, 22
Do.—Construction of a new — adjoining the new coal sheds. Plan and estimate of Rs. 380, referred to the Judicial Department	15th „	60, 61
Do.—Building — adjoining the new coal sheds at Black Town. Estimate of Rs. 380, sanctioned	20th July	30, 31
Do.—New — proposed to be erected in lieu of the old one at the Cenotaph on the Mount Road. Authority for proceeding with the work	19th Oct.	43, 44
Do.—Mundavaley Street Jemadar's —, estimate Rs. 980, Brodie's Road Talliar Naigue's —, estimate Rs. 550, Chindarpettah Jemadar's —, estimate Rs. 590 and Beach — building for the Police, estimate Rs. 5,730. The above to be undertaken. Paragraph 1	16th Nov.	133–135
Do.—Tannah at Washermanpettah. *Vide* "Building" ...	16th „	„ „
TANKS.		
Nellore. Breach.—Further lists of — breached by the late rains	8th Jan.	64, 65
Do.—Reports the breach of 43— and intimates the inadequacy of the District Engineer's present establishment for effecting repairs. Chief Engineer is referred to Extract from Minutes of Consultation of 18th November 1857, No. 2120	26th „	65, 66
Do.—General observations on—. The Collector to report if he meets with any difficulties in inducing Zemindars to repair the — in their estates which were breached in the late storm	2nd Feb.	67, 68
Circular order to all Collectors.—Calling for a report on the repairs of — and irrigation works in districts. *Vide* "Circular Order"	16th „	12
Trichinopoly.—Restoring of Corumbaloor —, &c. No sufficient grounds to exempt the work from restrictive orders ...	16th „	54, 55
Constructing under-sluices to calingulah and removing dam stones suggested by Mr. Dopping, approved by Major Lawford and recommended as general principle by Colonel Faber. *Vide* "Calingulah"	2nd Mar.	24, 25

	Date of Proceedings.	Nos.
TANKS—*cont.*	1858.	
Bellary.—Dundewarpully tank restoration. Estimate of Rs. 3,200 to be sanctioned by the Chief Engineer out of the liberal provision made in the budget of 1857–58 for repairs to irrigation works in —	12th Mar.	63, 64
Cuddapah.—Repairing Allinagrum Rancheroo and Allinagrum Taudecherla tanks and constructing a head sluice and supply channel into Oopparapully and Pullavole. The above works to be proceeded with at once	12th „	93, 94
Trichinopoly.—Restoration of the Corumbaloor tank and channel. Chief Engineer is referred to paragraph 3 of Extract from Minutes of Consultation of 13th February 1858, wherein the Government declined to exempt the work from the operation of the restrictive orders on the ground that it was designed not to maintain the revenue but to increase it. Paragraph 5	12th „	107, 108
Chingleput.—Porel or Red Hill—. Major Lawford's report on the same. *Vide* "Bridge"	23rd „	32, 33
Bellary.—Rebuilding the stone facing and executing necessary repairs to the cusbah—. Chief Engineer to sanction the estimate of Rs. 2,500 out of the funds allowed for the district	9th April	27, 28
Chingleput.—Ecaudoo—. Government request to know whether any estimate for repairing and improving the — has been received in the Central office, and, if so, how it has been disposed of	9th „	57
Trichinopoly.— Corumbaloor —. Explanation of the circumstances under which the repair of the — was undertaken. Government on several occasions informed Colonel Faber that works of irrigation can, under the present restrictive orders, be commenced only to maintain the local revenue ...	13th „	9, 10
Cuddapah.—Improving the Budweed—. Granting permission for resuming the work	20th „	81, 82
Neglect or delay in making repairs to tanks and other irrigation works.— Calling upon certain Collectors to expedite the submission of their report on the subject of — under the present system of marahmut	20th „	124
Chingleput.— Ecaudoo —. Intimating that an estimate for repairing — has been received in the Central office and will shortly be sanctioned	27th „	98, 99
Vellore.—Sanctions estimate for Rs. 1,287–14–6 for repairs executed to certain —	11th May	18, 19
Chingleput.—Repairing and extending the stone revetments of the Chinnumbadoo —. Estimate of Rs. 9,300, sanctioned.	11th „	35, 36
Bellary.— Bringing the bank of the Singanamully— to a uniform level. Estimate of Rs. 9,560, sanctioned	11th „	45, 46
Cuddapah.—Repairs to Agraharum large tank, Mooktapooram tank, Marala tank, Woodlapully Cotha tank, Woodlapully Pattha tank, Cheppely Canegala tank and Reddepully large tank. Supplemental estimates amounting to Rs. 6,114, sanctioned	18th „	14, 15
Trichinopoly. Restoring Cooroombaloor tank bank.—The ryots are at liberty to cultivate the bed of the — without let or hindrance till such time as the — is repaired	18th „	21, 22
Divligul in Madura.—Repairing two tanks and a well in the Town and Fort of —. Estimates of Rs. 689–2–8, sanctioned	1st June	13, 14
Madras. Veysurpaudy and Nungambackum tanks.—Authority granted for enlarging and improving the — on emergency at a cost of Rs. 2,420. The same communicated to Mr. Gantz and others	1st „	41, 44
Certain orders respecting the above — to be removed from the list of unanswered reference	1st „	„ „

	Date of Proceedings.	Nos.
TANKS—*cont.*	1858.	
Tinnevelly.—Repairing the Thembodythella colum in the Punjamahl talook, repairing Auvala colum in the Punjamahl talook, widening and raising the bund of Koraykundy colum in Vedoogramum talook, and widening and raising the bund of Eachenda Oday colum in Vedoogramum talook. The above work to be resumed and proceeded with. Paragraphs 2 and 5	8th June.	1, 2
Do.—Constructing a new — termed Pillayen colum, constructing a revetment wall to the bank of the Maithandeeswaram tank, widening and raising the bund of Peaken colum, and widening and raising the bund of Authaly colum. Government are unable to sanction the prosecution of the above works. Paragraphs 3 and 4	8th „	„ „
Mysore. Herrioor or Maury tank.—Forwarding, to the Commissioner for the Government of the territories of His Highness the Rajah of Mysore, letter from Colonel A. T. Cotton submitting certain points connected with the proposed construction by the Mysore authorities of the large —, and requesting to be favored with his views on the subject	15th „	11, 12
North Arcot. Cauverypauk tank.—Major Lawford reports his inspection of the —	15th „	98, 99
Salem. Tripatore talook.—Reports the damage done to the —, &c., in the — by the late heavy rains	15th „	102, 103
Bellary.—Reporting that the — at Jackalacheroo and Gooty were breached by the late storm	15th „	106, 107
Cuddapah.—Completing improvements to the Budweed —, and the restoration of the Tiggleaur anicut. Supplemental estimate of Rs. 790, sanctioned. The Collector's attention called to enamdars bearing a portion of the cost of the improvements	22nd „	7, 8
Do.—Reddypully large —. Estimate for repairs has already been sanctioned	22nd „	74, 75
The Collector to submit without delay explanation respecting the conduct of the revenue authorities in Cuddree talook, complained of by Lieutenant Stewart.	22nd „	„ „
Madura.—Anicuts and — damaged by the late heavy rains. District Engineer to pay immediate attention towards their repair	2nd July	11, 12
Madras.—Improving the calingulahs of the Veyasurpady and Nungumbaukum tanks. The sanction granted on emergency by this Government to the estimate of Rs. 2,420, reported to the Government of India	13th „	41
Salem.—Compensation for a tank-bed given up for public purpose. Sanctions the remission from fusly 1267 of Rs. 8-7-3 from the peishcush of Rs. 1,271-4-11 paid by the Mootahdar of Royacottah in	13th „	71, 72
Do.— Restoring a small — on the west side of the Royacottah Hill adjoining the Fort wall. Estimate of Rs. 210, sanctioned	20th „	104, 105
Trichin poly.—Complete the repairs of the Coorumbaloor tank, calingulah and sluice. Chief Engineer to inform the probable outlay that will yet be required to — ...	27th „	43, 44
Cuddapah. Reddypully tank.—The Collector's explanation with regard to the conduct of the revenue authorities in the breach of the — in the Cudree talook, complained of by Lieutenant Stewart, considered to be quite satisfactory ...	17th Aug.	7, 8
Mysore. Tank near Herrioor.— One hundred copies of Colonel Cotton's pamphlet on the proposed — distributed.	17th „	110, 111
Mysore. Proposed large tank near Herrioor.—Submitting to the India House ten copies of a memorandum drawn by Colonel A. T. Cotton on a —	24th „	71

	Date of Proceedings.	Nos.
TANKS—*cont.*	1858.	
Trichinopoly.—Complete restoration of the Coorumbaloor tank. Grants authority for the expenditure of the balance of Rs. 3,027	24th Aug.	94, 95
Mysore. Large tank near Herrioor.—Government wish to be informed whether the papers connected with the — have been returned to Captain Wilkieson, if not, Major Lawford to ascertain from Colonel Faber where they are, &c. Paragraph 3. *Vide* "Anicut"	31st „	73–76
Cuddapah. Budweed tank.— Relative to the enam lands which would be benefited by the improvement of the — and repair of the Teglear anicut. *Vide* "Land"	31st „	112, 113
Contribution by enamdars to the repairs of tanks, &c.—The Board think that the most unexceptionable way of deriving a fair quota from the enams would be to impose a small annual quit-rent. This suggestion, approved. The Board to take steps for giving effect to it. Paragraph 7 ...	14th Sept.	1, 2
Cuddapah.—Repairing Konasamudram —. District Engineer to execute the work	14th „	102, 103
Tanjore. Repair of tanks, roads, and salt cotaurs.— Chief Engineer requests authority for charging to the funds allowed for repairs to irrigation works Rs. 30,421, sum spent in the —. Government observe that tank works properly fall under the head of irrigation, and request to know what portion of the sum was spent on the roads and salt-cotaurs	21st „	13, 14
North Arcot tanks supplied by the Palar anicut.—Officiating Chief Engineer authorized an expenditure of Rs. 1,000 to prevent accidents to the —. Government approve of the same	12th Oct.	91, 92
Cuddapah. Reddypully tank.—Officiating Chief Engineer submits correspondence on the subject of the breach of the — in the Cuddree talook. The Collector's explanation considered to be satisfactory, &c.	12th „	121, 122
Do.—Gunganapully Mullapah tank. The Board of Revenue to report on the propriety of allowing the descendants of the original proprietor of the tank to benefit by the improving of it and to ascertain what right they have to transfer the tank to Government, &c.	19th „	23, 24
Bellary.—Improving the Bellyhull — in the Goollian talook. Estimate of Rs. 3,150 to be entered in the budget of 1859–60.	19th „	105, 106
Tanjore.—States that Rs. 30,431 expended for emergent repairs of —, salt works, &c., are to be included in the one lac of rupees applied for for irrigation works, recorded ...	29th „	193, 194
Neglect or delay in the repairs of tanks and irrigation works under the new system.—Reports of the several Collectors on the subject. *Vide* "Irrigation works"	16th Nov.	52–74
North Arcot. Mardallium and Mootoowary tanks.—Railway Company call the attention of the Public Works Department to the damage done to their works by the bursting of the bunds of the —. The attention of the Chief Engineer directed to the subject	16th „	105, 106
Nellore.—Reports that the District Engineer has been called upon for a full explanation as to why certain — have been neglected, recorded	16th „	145, 146
Madras.—Enlarging the Mylapoor — calingulah. Estimate of Rs. 1,745 to be entered in the budget of 1859–60 ...	7th Dec.	92, 93
Do. Nungabaukam tank-bund.—Estimate for repairing the —, sanctioned	21st „	60, 61
Cuddapah.— Reddypully tank. Supplemental estimate, sanctioned for its repair	21st „	175, 176
Do.—Statement showing the number of — breached by the storm of 1857 in, —recorded	21st „	248, 249

	Date of Proceedings.	Nos.
TAPPAL.	1858.	
TAX.		
Grass lands.—Collections on account of cattle grazing to be carried to the credit of the Local Fund, and disposed of in public improvements according to the general rules. Paragraph 2	8th Jan.	29, 30
Godavery river.—The Resident at Hyderabad intimates that granting compensation to Zemindars for the abolition of transit duties must be left entirely for the decision of the Nizam's Government, communicated to the Chief Engineer	2nd Feb.	26, 27
Palmyra trees in Masulipatam.—The Board do not recommend the abolition of the levy of — on — felled and leaves cut. Government will not interfere with this arrangement at present. Paragraph 8	14th Sept.	1, 2
TELEGRAPH.		
The District Engineers of Rajahmundry, Vizagapatam, Masulipatam and Ganjam to afford the officers of the Electric — department any aid that may be needed by them in connection with the establishment of the — stations, sanctioned	15th June	17, 18
Messages.—Chief Engineer recommends that the members of the Public Works Department may be authorized to transmit — on public service by — in all districts where the wire has been introduced, declined	31st Aug.	3, 4
Secunderabad.—Copy of a telegram from certain inhabitants of — complaining of an order issued by the local authorities for dismantling their houses, forwarded to Major-General Coffin for explanation	14th Dec.	37, 38
TENTS.		
Tents for the Offices of District and Executive Engineers.—Chief Engineer submits indent for 50 European —. Government observe that — should be supplied only to those who may be actually in want of them. An estimate should be submitted for sanction The same course to be followed in regard to the — required by other officers ...	4th May	68, 69
The Inspector-General of Ordnance to state whether — are not procurable at the local arsenals or other depôts in order that conveyance charge may be saved	4th „	„ „
Purchase.—Authorizes the — by the Local officers of the Public Works Department of 66 — at cost of Rs. 10,516. In places where — may not be otherwise procurable to obtain them from the Commissariat or the Quartermaster-General's Department on payment	22nd June	9–11
Repairs and replacing.—Tents to be repaired or replaced, when necessary, by the officers of the Public Works Department, but it is expected that — will not require replacing within three years; cost for repairs will be passed by the Civil Auditor on contingent bills after careful audit, but in regard to replacing the — previous sanction of Government should be obtained. The cost of repairs to be passed by the Civil Auditor	22nd „	„ „
Coimbatore, Madura and Salem.—The bills for — purchased in these districts, sanctioned	22nd „	„ „
Salem and Coimbatore.— Captain McNeill submits bills for Rs. 352 the value of — purchased by the District Engineers. Government observe that the above sum should be paid for out of the amount sanctioned in Extract from Minutes of Consultation of 19th June 1858, No. 1148 ...	2nd July	91–94

	Date of Proceedings.	Nos.
	1858.	
TIMBER.		
Kyanizing process to timber. Mr. Kickwick forwards correspondence which had passed between the Civil Architect, Garrison Engineer, the Chief Engineer, Public Works Department, and himself, relative to the application of the —, comunicated to the Chief Engineer for any observations he or Colonel Atkinson may wish to make on Mr. Kickwick's representation	2nd Feb.	40, 41
Kyanizing apparatus.—Government will decide upon Mr. Kickwick's offer to dispose of his — on being acquainted with the result of Major Lawford's further inquiries	27th April	3, 4
Coimbatore.—Relative to the supply of — for the proposed church at —	10th Aug.	30, 40
Chief Engineer's attention drawn to the remarks of Doctor Cleghorn as to the necessity of care in the selection of — for Government works. Engineer officers to communicate with Forest Assistant when they see the firing of the jungles or destruction of —. *Vide* "Forest"	31st „	17, 18
Garrison Engineer authorized to purchase a quantity of teak wood	31st „	126, 127
Civil Architect.—Reports having authorized the purchase of a stock of — by the — for Rs. 10,000	7th Sept.	110, 111
Nellore. Venkatagherry Zemindary.— Relating to the obstructions raised by his servants to the cutting of — in the jungles on his estate for road works — *Vide* "Forests" ...	12th Oct.	73, 74
Madras.—The site of the Commissariat — yard preferred for General Post office. Relative to removing the yard to the waste land between Royapooram and Perambore. *Vide* "Post Office"	19th „	107–110
Do.—Constructing Commissariat — yard. *Vide* "Building"	23rd Nov.	70, 71
Trichinopoly.—Letter from the District Engineer of Madura relative to the wastage of — in cutting up logs of wood for the European Barracks at —, communicated to the Military Department	30th „	72, 73
Commissariat Timber Yard.—Preparation of an estimate for a new —was not authorized by the order of 19th October 1859.	14th Dec.	43, 44
TOLLS.		
Canara.—Coomptah and Tuddry Canal. Colonel Faber reports the rate of — to be leived on —	26th Jan.	67, 68
General principles.—The question of levying—on canals should be determined on general principles and not on a separate consideration of each individual case. One general report to be submitted in view to separate communication on the subject being addressed to the Government of India ...	26th „	„ „
Establishment required for collecting the — on each canal to be included in the report called for	26th „	„ „
Godavery River.—The Resident at Hyderabad intimates that granting compensation to Zemindars for the abolition of transit duties must be left entirely for the decision of the Nizam's Government, communicated to the Chief Engineer.	2nd Feb.	26, 27
On carts in Canara.—Observing that as the highest rate of — allowed by Act VIII of 1851 was already levied, any increase to it would be illegal and inadmissible	16th „	85, 86
Construction of toll bars. — Collector of Canara to increase the number of toll bars on the Coomptah line at his discretion, &c.	16th „	„ „
Malabar.—Tolls on canals. This reference to be considered as fully disposed of	16th „	93, 94
Pennaur anicut in Nellore.— The proposal to levy — at —to be deferred until the general question comes under consideration. Paragraph 2	23rd „	54, 55

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TOLLS—*cont.*	1858.	
On all boats using the Cochrane's Canal.—Proposal for levying an extra — on — more than ten feet in width in view to introducing a better class of vessels on the canal. Enquiry to be made as to the present average value of the boats now plying, &c. *Vide* "Boat"	2nd Mar.	85, 86
On canals.—Intimating to the Government of India that the general question of — on — will be separately reported upon	12th „	95
Systematic levy of tolls on roads for their maintenance.—Government observe with much dissatisfaction the delay that has occurred in submitting the information regarding the — ...	23rd „	9, 11
To Government of India.—Reply to their letter of the 30th January 1857 on the above subject	23rd „	„ „
On roads.—Government of India call again for the opinion of this Government on the question of the general introduction of — on —, recorded	23rd „	30, 31
Do.—Reviewing the Board's remarks on the question of levying — for the construction and maintenance of roads ...	20th April	89, 90
Village roads should not be liable to —, but it was intended that together with talook roads they should be constructed and maintained out of the Local Funds to be established in each district. Paragraph 3	20th „	„ „
Toll bars.— Relative to the propriety of their construction. Paragraph 3	20th „	„ „
Moturpha revenue.— To the Board's proposal that the — should be applied to the construction and repair of roads. Government cannot consent. Paragraph 4	20th „	„ „
Wheel-tax or a toll bar.—Government consider a — to be fair. Paragraph 5	20th „	„ „
Canara.—Toll-gates on the Arbyle ghaut. The Collector to increase the number of — at his discretion. Notification to be issued	20th „	110, 111
On canals. — General principle. Observations of Government on the subject of levying — on —. Chief Engineer to submit for transmission to the Government of India a further complete report showing at one view all the circumstances which should influence the consideration of the question	13th July	17, 18
Cochrane's Canal.—The Superintendent has reduced the — on boats from 4 to 3 annas in consequence of decrease of water in —. Major Lawford to refer the subject to the Board in the first instance. Government observe that the Superintendent has no authority to alter the rate of toll fixed by Government. Explanation called for	13th „	37, 38
Do.—Additional tolls of one anna per ton on all boats exceeding 10 feet in breadth.—Government sanction the levy of — as an experimental measure after the 30th September 1858. This proposal does not affect old boats. Proclamation to be made, &c.	7th Sept.	74, 75
Godavery river.— The introduction of fresh — to be carefully guarded against both by the officers of Government and those of His Highness the Nizam's Government. Paragraph 6. *Vide* "Navigation"	28th „	49 – 51
Levy of tolls upon the, heavy waggons of the Aska factory, reported to be inadvisable	12th Oct.	161, 162
Roads, the formation of which is sanctioned during 1858–59. Government of India suggest whether it would not be advisable to establish — on — as they may be opened for traffic. It is from such funds only that the means of hereafter providing for the repair of the roads will probably be obtainable. Paragraph 7. No. 24	29th „	29, 30

	Date of Proceedings.	Nos.
	1858.	
TOLLS—*cont.*		
Tolls and ferries on the Imperial lines of roads.—Government of India transmit for the information and guidance of this Government copy of their letter addressed to the Bombay Government containing their views on the subject of — ...	29th Oct.	49, 50
Godavery river.—Informing the Resident at Hyderabad that Government will be prepared to grant compensation for the abolition of all transit duties on the banks of the — within the territories of His Highness the Nizam. Reply solicited	5th Nov.	57, 58
North Arcot, Trichinopoly and Malabar.—Road from the Railway station at Companypet to Conjeeveram; road from Trichinopoly to Coimbatore; trunk road No. 4 from the Mysore frontier to Cannanore. Regarding the establishment of — on these roads. *Vide* "Road"	7th Dec.	35
Masulipatam. Pettah canal in —. Respecting the toll levied on boats plying on the —	21st „	37, 38
TOMBS.		
Pulicat.—Major Lawford states that it is unnecessary to adopt any measures for protecting the burial-ground from the incursion of cattle, and that if — in it are to be secured by enclosing with a wall, necessary instructions will be issued to the District Engineer of Chingleput. The letter referred to the Ecclesiastical Department	4th May	5 – 8
Nellore.—Repairing — stones in the cemetery at —, sanctioned	4th „	21, 22
Sadras and Bimlipatam.—Chief Engineer to obtain and submit a report on the present condition of the old European —.	18th „	16
Condapully in Masulipatam.—The Collector to take measures for protecting the — in the cemetery at — until the project of enclosing it can be resumed	1st June	37, 38
Sadras and Bimlipatam.—Reports on the condition of the cemeteries at —. The tombs at Bimlipatam are in very good order and require no repairs. Chief Engineer sanctioned estimate of Rs. 95 for repairing the cemetery at Sadras, which provided for the preservation of the whole of the tombs. The above communicated to the Ecclesiastical Department	20th July	56, 57
Nellore.—Repairing — in the Christian burial-ground. Chief Engineer to sanction the estimate of Rs. 56	14th Sept.	66, 67
TOOLS.		
Manufacture of tools in Madras.—Honourable Court express their satisfaction with the —, and desire that every encouragement should be given to the same, &c. The above communicated to the Chief Engineer	20th April	19, 20
Bezwarah Workshop.—Indent for — and machinery for — to be submitted. *Vide* "Workshop"	20th „	116, 117
Kyanizing Apparatus.—Government will decide upon Mr. Kickwick's offer to dispose of his —, on being acquainted with the result of Major Lawford's further inquiries ...	27th „	3, 4
Bezwarah Workshop.—Special indent on the Honourable Court for tools and articles of machinery required for the — to be forwarded to them	6th July	„ „
Bangalore and Secunderabad.—Tools for keeping the roads of the cantonments in a state of efficiency. Sanctions the grant of the carts and tools, &c. for —	3rd Aug.	38, 39
Kurnool.—Nundicanama pass in —. Purchase of — for the —, sanctioned	21st Dec.	14, 15

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TOUR.	1858.	
Major Lawford to proceed to Nellore at once to adopt whatever plans appear to him best suited for ensuring the stability of the Pennaur anicut. *Vide* "Anicut" ...	19th Jan.	11 – 14
Do. to proceed to Nellore with a view to give Mr. Dopping instructions respecting the further prosecution of the new bridge across the Palaur. *Vide* "Bridge"	12th Mar.	115, 116
Minute of His Excellency the Commander-in-Chief and a memorandum of the Commandant of Engineers relative to the security and defence of the chief stations in this Presidency as well as of Military cantonments, buildings, roads, bridges, &c. Orders thereon	20th July	62, 63
Minute by the Right Honourable the Governor	10th Aug.	66, 67
Do. by the Right Honourable the Governor about the Public Works establishment and the working of the department under the new system	16th Nov.	32 – 74
Minute by His Excellency the Commander-in-Chief relative to the Cantonment of Trichinopoly, communicated to the Chief Engineer with a request to submit plans and estimates for certain buildings	7th Dec.	130, 131
TOWN.		
Berhampore. Sanitary improvements.—Chief Engineer to report what measures have been taken for carrying out — suggested by Mr. Prendergast. Honourable Court's observation	19th Jan.	54, 55
Vizagapatam.—Chief Engineer to submit a rough sketch of the — of —, showing the spot on which it is intended to build the new Custom-house and Master Attendant's office, and the position of the present flag staff	2nd July	5 – 7
Do.—Sketch map of the town, forwarded to the Marine Department	5th Oct.	57, 58
Bellary.—Completing the streets of the — of Chinna Auloor. Estimate of Rs. 144 ought properly to be met from the discretionary allowance of Rs. 10,000 for the roads in the district	19th „	99, 100
Madras.—Relative to a place for deposit of the sweepings of the —. *Vide* "Platform"	29th „	191, 192
Berhampore.—Raising all the streets in the — and securing their proper drainage by side channels. Estimate to be submitted. Paragraph 2	23rd Nov.	129, 130
Do.—Sanitary condition. *Vide* "Letter to the Honourable the Secretary of State for India, No. 2 of 24th November 1858."	30th „	131
Bellary.—Cleansing and improving the —. The Collector to place Rs. 300 at the disposal of the Acting Subordinate Judge for —	7th Dec.	28, 29
Salem.—Improvement to the sanitary condition. District Engineer to furnish estimate of the cost involved in certain projects, referred to	7th „	148, 149
TRAFFIC.		
Madras.—Traffic between the Sea Custom House, North Beach and Railway terminus. Approves of the plan suggested by Captain Rawlins for affording further facilities for the —. Chief Engineer to submit estimates for carrying it out for insertion in the budget of 1859–60	2nd Feb.	32, 33
Salem.—Return of — over the Cauvery bridge for November and December 1857	2nd „	90, 91
On Western Trunk Road.—Half-yearly statement of traffic received from the District Engineers of Chingleput and North Arcot, communicated to the Financial (Railway) Department	19th Mar.	46, 47

	Date of Proceedings.	Nos.
	1858.	
TRAFFIC—*cont.*		
East Coast Canal.—Gives an example of the inconvenience caused by the want of Police attention to the — on the —, referred to the Collector of Chingleput for report	13th April	23, 24
Cochrane's Canal.—Report of the Collectors upon the traffic on — for faslies 1265 and 1266, together with the review of this Government thereon sent to the Honourable Court. *Vide* "Despatch to No. 8 of 7th April 1858"	4th May	43
Madras Presidency.—Returns of — along the great roads and rivers. Government of India call attention to their two former letters regarding the —. Chief Engineer to report whether there is any prospect of the returns being furnished, &c.	20th July	91, 92
Western Trunk Road.—Statement showing the amount of — that passed on a portion of the — during the second half-year 1857–58, communicated to the Financial (Railway) Department	31st Aug.	13, 14
To Government of India.—Referring to their requisition for — returns, state that the means of collecting the information called for do not exist in this Presidency, and that the returns can only be prepared and furnished at a heavy expense	31st „	29, 30
Returns of traffic along the great roads and rivers. Government of India dispense with the submission of the — called for	16th Nov.	3, 4
TRAMWAY.		
North Arcot.—Construction of a — from the town of Vellore to the Railway station. Chief Engineer to report on the proposed —	12th Mar.	135, 136
Madras.—Constructing a — along the Second Line Beach to connect the Custom-house with the Railway terminus. *Vide* "Traffic"	2nd Feb.	32, 33
Do.—Constructing a rail or tramway between the Madras Railway Terminus and the Sea Custom-house. Officiating Chief Engineer submits several estimates, referred for the report of a committee (names given), &c.	14th Sept.	36–38
Do.—Constructing a rail or tramway to connect the Sea Custom-house with the railway terminus. Chamber of Commerce nominated Mr. Joseph Goolden to the committee appointed to investigate the projects for —	5th Oct.	28, 29
TRAVELLING ALLOWANCE.		
Civil Architect and Garrison Engineer.—Government of India adhere to the decision already passed by them, declining to grant —, communicated to the Chief Engineer, &c. ...	8th Jan.	17, 18
Mr. E. R. May.—Travelling allowance to be drawn from the 13th November 1857. *Vide* "Absence, leave of —" ...	12th „	7, 8
Captain H. T. Campbell, Assistant Agent and Executive Officer in Ganjam claims for extra tentage while at head-quarters, referred to the Judicial Department	26th „	9, 10
Mr. George Taylor.—Covenanted Civil Engineer to be informed that — is drawn under the rules of the department and as the Government have received no appeal from any decision on the question passed by the Chief Engineer they can give no order on the subject. Paragraph 2 ...	26th „	27, 28
Revd. H. Rogers.—Distance from Ootacamund to Kotagery is reported to be 17½ miles according to the measurements taken by Lieutenant Shaw Stewart, communicated to the Ecclesiastical Department	26th „	42, 43

	Date of Proceedings.	Nos.
	1858.	
TRAVELLING ALLOWANCE—*cont.*		
Captain Rundall, Godavery Division.—Chief Engineer submits correspondence with — on the subject of a retrenchment against that officer on account of his bills for —. Government concur in the view taken by Colonel Faber that the mileage allowance is only intended for marches above 20 miles made on any public emergency. Captain Rundall's mode of drawing tent allowance for the period he was at Dowlaishweram and for the days he inspected works within five miles of it is opposed to the rules, and his revised bills are therefore inadmissible. He is to furnish fresh bills according to form given for the further orders of Government	26th Jan.	48, 49
Form of bill for travelling allowance appears to be defective to be revised so as to show distinctly the particular work performed each day the works inspected within five miles of fixed station and those beyond it, with the distances travelled. Paragraph 15	26th „	„ „
Principle.—Government wish to have some information as to the — on which — is generally drawn by the officers of the department and admitted in the Chief Engineer's office. They also desire to be informed whether there are any other questions connected with — which require to be considered in order that the decision of the Government of India may be obtained on all doubtful or disputed points. Paragraph 16	26th „	„ „
Telegraph message sent to the Government of India.—Notification, 17th June 1856, paragraph 5, rule 2, allows for travelling on duty within 20 miles a fixed daily rate, and by rule 4 a mileage for any distance greater than 20 miles. Is the mileage to be calculated for the whole distance, or is the ordinary rate to be given for the 20 miles, and the mileage for the distance beyond it. Paragraph 17 ...	26th „	„ „
Captain Campbell, Assistant to the Collector of Ganjam.—The object of his application for — is not apparent and no orders can be passed on it. The — that may be disbursed to him to be debited to the Kimedi estate	23rd „	1, 2
Beyond 20 miles.—Telegraph message from the Government of India Mileage can be drawn only for the excess travelled — under rule 4 of the notification of the 27th January 1857. Any distance short of this being covered by the daily allowance under rule II. Chief Engineer to check all payments accordingly	23rd „	22, 23
Public Works office establishment.—A statement to be submitted showing the amount actually paid during the last quarter of 1857 on account of — and the parties by whom, and the periods from which such allowance was drawn together with a report showing the mode in which the allowance is computed and by whom the charges are checked	23rd „	24
Mr. George Taylor, Covenanted Civil Engineer.—His claim for — and office-rent from 1855 to 1857, referred to the Chief Engineer for report	13th April	21, 22
Head Writer and Accountant of the District Engineer's office in Ganjam.—Sanctions bill for Rs. 57-7-8 for —	11th May	53, 54
To Government of India.—Transmitting a statement showing the expenditure incurred in the Public Works Department during 1857 on account of — and batta	25th „	30, 31
Lieutenant E. R. May.—Authorising the disbursement to — of the — from Dowlaisweram to Sedashegur *vid* Madras and Bangalore	25th „	51, 52

	Date of Proceedings.	Nos.
TRAVELLING ALLOWANCE—*cont.*	1858.	
Mr. George Taylor, Civil Engineer.—Letter to the Right Honourable the Governor claiming for arrears of travelling expenses and office rent up to 1st September 1857, forwarded to the Chief Engineer for report	15th June	9, 10
Statement showing the expenditure incurred in 1857 on account of — to officers of the Public Works Department amounting to Rs. 2,44,550. Government cannot admit the charge without explanation, it bears a high proportion to the cost of the entire department being in the ratio of nearly 19 per cent. The principle on which — has been drawn by the several officers of the Public Works Department and admitted in the Chief Engineer's office should be explained. Paragraph 11	22nd „	72, 73
Checking bills for travelling allowance.—Government confess that they entertain strong doubts as to whether the bills receive that close scrutiny and efficient check which their importance demands. Colonel Faber to explain the method adopted in treating such bills in the Central office. Paragraph 11	22nd „	„ „
Inspection report for each grade for any one month from the Nellore and Tanjore districts to be forwarded. Paragraph 11	22nd „	„ „
To Government of India.—Forwarding the above statement and requesting to be supplied with one in the form sent from this Presidency showing the expenditure incurred in the Bengal Provinces in order to compare the same with that of this Presidency as the charge here is considerably high. The principle and the system of check adopted in auditing the bills for — should also be stated	22nd „	„ „
Mr. Bush and his office establishment.—Bill for Rs. 19–1–9 charge incurred by — for travelling by rail with his records from Ranipett to Madras. Government desire to be informed of the rule or authority under which the charges were incurred. If Mr. Bush draw — the necessity for a further charge is not apparent	6th July	43, 44
Mr. Hart, Auditor in the Central Office.—Declining to [illegible]nt — at the rate of four annas a mile for proceeding to and returning from Arcot. Batta at $\frac{3}{10}$th of salary, admitted.	13th „	27, 28
Captain O'Connell is granted — from Madras to Nellore, authorized by the rules to the appointment of Assistant to the Chief Engineer. Paragraph 4	13th „	60, 61
Mr. George Taylor, Covenanted Civil Engineer, claims for — and office rent, rejected. This decision being final, no further applications on the subject will be noticed. Government will not insist upon a refund of the sum of Rs. 526 improperly drawn by him nor will they allow this conduct to interfere with the promise of granting him a sum of Rs. 1,500 as passage money on his making a complete record of the survey on which he has been engaged ...	13th „	64, 65
Lieutenant F. Tyrrell, Executive Engineer.—Forwards correspondence regarding entrenchment by the Civil Auditor on account of tentage allowance, referred to the Chief Engineer for report	10th Aug.	49, 50
Mr. Brock of the Central Office.—Travelling allowance to be granted. *Vide* "Account"	24th „	69, 70
Mr. Bush.—Contingent bill for Rs. 19–1–9 incurred by — and of his office establishment for travelling by rail from Ranipet to Madras, returned to the Chief Engineer ...	24th „	72, 73
Administration reports for the year ending 30th April 1858.—Directing the cancelment of the Chief Engineer's Circular informing District Engineers that their — bills for April will be detained until the receipt of their —	31st „	5, 6

	Date of Proceedings.	Nos.
TRAVELLING ALLOWANCE—*cont.*	1858.	
Public Works Code.—Government of India intimate that the rules on the subject of — to officers of the Public Works Department inserted in the recently published — are to be looked upon as finally disposing of this question, and that the interpretations of the rules on the subject (*vide* 1856). *Vide* "Notification of 17th June 1856" — proposed in the circular of 1st May 1857 are not to be followed	7th Sept.	18, 19
Nundycanama Pass establishment. Vide "Ghaut"	14th „	96, 97
Mr. Brock.—Travelling allowance of Rs 113-3-0 to be drawn as a special case on a contingent bill with regard to his salary. Former orders to be regarded as final	21st „	76, 77
Lieutenant Tyrrell's detention in Madras in 1855-56 should be considered as on duty, and that he should be allowed his net pay for the period and — in marching from Madras to Bellary. Civil Auditor to adjust the claim accordingly ...	28th „	24, 25
Mr. H. B. Smith, Acting Executive Engineer.—Regarding his claim to — for the interval between his leaving old and joining new stations, the Bengal rule to be made applicable to this and to all future cases	28th „	124, 125
Bengal Public Works Code, page 265.—"If an officer is transferred while on leave he is allowed — to join his new appointment either from his old station or from the place where he received order, whichever may be the least expensive to Government." The above to be made applicable to all cases. Paragraph 5	28th „	„ „
Lieutenant's Smalley and Montgomerie to draw — of Assistant Engineer in Public Works Department whilst employed in the provinces	12th Oct.	35, 36
Last quarter of 1857.—Office establishment of officers in the Public Works Department. Forwarding to the Government of India statement showing the — paid to — during the — and requesting information as to the principle followed there on the following points:—		
Whether the allowance is drawn with reference to the number of days travelled or as fixed allowance for the whole month	12th „	55 – 57
What class of office servants are to draw travelling batta, whether moochees, &c.	12th „	„ „
As to the nature of the checks in force for the control of the expenditure	12th „	„ „
Whether temporary servants are included in the privilege.		
Officiating Chief Engineer to take care in submitting his next statement that it contains information on the points shown to be deficient	12th „	„ „
Collector of Bellary.—Payment of extra tentage to be discontinued to the — during his stay at Ramandroog. *Vide* "Cutcherry"	12th „	88 – 90
Mr. Peachy to submit a bill for travelling expenses in going to North Arcot for investigating the accounts of the district as well as for the pay and travelling charges of the writer who may accompany him. *Vide* "Accounts"	29th „	4, 5
Chapter XV, Section III of the Bengal Code.—The Officiating Chief Engineer's attention is particularly directed to — as to — and Chapter XII, paragraph 6-A, on the audit of these allowances. Colonel Lawford to lay down for the guidance of the department precise instructions as to what should constitute a complete establishment and to cancel his orders limiting the number of days halt during which— can be drawn in any one month to ten	29th „	31, 32
Major Birdwood's claims for ten days' — in August last as Officiating Superintending Engineer, Southern Circle, declined	29th „	96, 97

	Date of Proceedings.	Nos.
	1858.	
TRAVELLING ALLOWANCE—*cont.*		
Mr. Dopping, Acting District Engineer, North Arcot.—Relative to his — bill for April and August 1858. The Officiating Chief Engineer should dispose of the same and not have troubled Government. Colonel Lawford should have informed Mr. Dopping that — is granted only for marching.	29th Oct.	110—112
Mr. S. Brock of the Central Office.—Requests sanction for disbursing to — Rs. 35-8-0 as — from Arcot to Madras and back again. Explanation called for	23rd Nov.	87, 88
Mr. Ricketts' scheme for regulating — to public officers does not apply to the Public Works Department. No special orders are required on Colonel Lawford's communication ...	30th „	16, 17
Government are not prepared to pass any orders on the subject of — to officers, &c., of the Public Works Department until they have ascertained the working of the rules for regulating — prescribed by the Bengal Public Works Code	30th „	90, 91
Mr. Brock.—Travelling allowance to —, declined	21st Dec.	66, 67
TREES.		
Tanjore.—Avenue — to remain under the care of the Collector. If the — along the trunk road between Combaconam and the lower anicut were planted by the Road or the Engineer Department, the charge of them to be made over to the District Engineer	9th April	5, 6
Hyderabad.—Recommendation of the Chief Engineer for entertaining for three years establishment at a monthly charge of Rs. 52-8-0 for taking care of the — already planted about the Trimulgherry barracks, referred to the Military Department	13th „	19, 20
Tanjore. Avenue trees.—The system of planting — in — being peculiar to that district, the operation of the order of 31st March 1858 should be confined to that District ...	27th „	49, 50
Hyderabad.—Sanctioning establishment for three years at a monthly charge of Rs. 52-8-0 for taking care of the — planted about the Trimulgherry barracks	18th May	25, 26
Trimulgherry barracks.—Temporary establishment for three years. Sanction of the Government of India for — for the preservation of young — planted in the vicinity of the —, communicated to the Chief Engineer	17th Aug.	96, 97
Planting palmyra topes.—The question of —, referred for the consideration of the Conservator of Forests. Paragraph 8.	14th Sept.	1, 2
Tax on palmyra trees and leaves in Masulipatam.—The Board do not recommend the abolition of the levy of —. *Vide* "Tax"	14th „	„ „
Avenue trees for Public Works.—Certain arrangements proposed in regard to the cutting of —	29th Oct.	183, 184
Madura.—The Collector's permission to be obtained to cut the avenue — when required by the Public Works Department. Paragraph 1	29th „	„ „
Tanjore.—The avenue — are the property of the Mirassidars and are sold on their account. It would not be just to restrict the sale to one particular time of the year. Paragraph 3	29th „	„ „
Madura. Avenue trees.—Relative to their management, orders were already passed on the subject	16th Nov.	81, 82
Tanjore. Avenue trees.—Letter from the Officiating Chief Engineer regarding the use and the plantation of the —, referred to the Collector for his opinion	7th Dec.	72, 73

	Date of Proceedings.	Nos.
TUNNELS.	1858.	
Fort St. George.—Reporting to the Government of India that the estimate of Rs. 11,260 for the — had been already worked out on emergency. *Vide* "Fortification" ...	26th Jan.	16
Trichinopoly.—Construction of under — across the Murdayaur and the extension of the Ponairy channel. Supplemental estimate of Rs. 7,048, submitted to the Government of India for sanction	26th „	33, 34
Do.—Construction of a — to convey water of the Coleroon under the Murdayaur stream. Government of India sanction Rs. 5,928	12th Mar.	30, 31
Do.—Construction of an under — to convey water from the Coleroon across the Murdayaur river into the Ponairy channel. Observe that this work was authorized for immediate execution by the Government of India. Explanation called for relative to the expenditure. Paragraph 2.	12th „	107, 108
Nellore.—Constructing a — on Trunk Road No. 6, and for cutting a channel to the "Palah Calwah." Estimate of Rs. 2,170, sanctioned	19th „	34, 35
Cuddapah.—Construction of a surplus — to the Moodapala Vamala Punthoola tank on Trunk Road No. 11. Chief Engineer requests sanction for the — on emergency; certain information called for	27th April	„ „
Nellore.—Constructing a — of nine vents on Trunk Road No. 6 and for cutting a channel to the "Palah Calwah." Reporting to the Government of India the sanction granted by this Government to the estimate of Rs. 2,170 for — on emergency	27th „	42
Trichinopoly.—Completion of under — to convey water from the Coleroon across the Murdayaur into the Ponairy channel. Affords explanation with regard to the sum recommended for the —	4th May	116, 117
Fort St. George.—Letters from the Chief Engineer and the Garrison Engineer on the subject of the utility of the — connecting the ditch on the sea face of the fort with the sea, communicated to the Military Department	8th June	17, 18
Cuddapah.—Construction of a — to the Moodapala Vamala Punthoola tank. This work exempted from the operation of the restrictive orders	8th „	60, 61
Nellore.—Construction of ten — on Trunk Road No. 6. Estimate of Rs. 8,930. Before sanctioning this work, request to know whether the inconveniences experienced from the present inverted arches may not be removed by some temporary expedient, involving a less outlay. Paragraph 6 ...	8th „	68, 69
Do.—Constructing a — of nine vents on Trunk Road No. 6 and cutting a channel to the "Palah Calwah." Government of India confirm the sanction granted by this Government to the estimate of Rs. 2,170 for —	22nd „	83, 84
Do.—Ten — on Trunk Road No. 6. Government wish to know if Major Lawford (in stating that the inconveniences experienced from the present inverted arches can be borne with) considers that it amounts to danger as stated in Lieutenant Mullin's letter	13th July	87, 88
Trichinopoly.—Murdayaur under —. Expect to be furnished with a full report in respect to the large excess of expenditure on the —	7th Sept.	72, 73
Cuddapah road.—Constructing a tunnel road dam, &c., on that portion of the — which lies between the Railway station at Dacumbode and Trivellore in Chingleput. Estimate of Rs. 650 to be entered in the budget of 1859–60 ...	28th „	8, 9
St. Thomas' Mount.—Constructing a — in rear of the Horse Artillery Lines. Estimate of Rs. 140, sanctioned ...	28th „	95, 96

	Date of Proceedings.	Nos.
	1858.	
TUNNELS—*cont.*		
Trichinopoly.—Constructing three — on the Tanjore road. Estimate of Rs. 1,100, sanctioned	9th Nov.	39, 40
Do.—Ponairy under — work. The Officiating Chief Engineer to furnish explanation called for in Extract from Minutes of Consultation of 6th September 1858 on several points connected with the —, and to state his opinion whether the causes assigned for the excess of expenditure are sufficient to exonerate the officers concerned from all responsibility in the matter	7th Dec.	96, 97
Northern Tunnel gates.—The existing arrangement in respect to the charge of the — not to be disturbed	21st „	177, 178
U		
UNANSWERED REFERENCES.		
The order of 13th August 1856, No. 1426, paragraph 7, respecting certain discrepancies in the list of Coimbatore works, omitted from the budget of 1856–57, to be omitted from the list of —	25th May	62, 63
Chief Engineer for the future to refrain from submitting requisitions in respect to matters which remain to be settled hereafter, although such settlement may, under existing circumstances, be retarded for a time	1st June	19, 20
All orders which Government decline to have removed from the list of — must continue to appear in the list, submitted to them with a short remark showing why they are deferred	2nd „	143, 144
Government of India adverting to their communication No. 3,173, dated 11th July 1856, entered in the statement of —, dated 30th April 1858, observe that it may be struck off the list	2nd „	160, 161
List of — for the half-year ending 31st December 1857.—Orders thereon	8th „	62, 63
Half-year ending 31st December 1857.—Explains why certain subjects were omitted from the list of —, submitted for —	10th Aug.	107, 108
Accidents to the Madras Salt Platforms.—The subject as to the best means for avoiding —, to be removed from the list of —	24th „	96, 97
30th June 1858.—The Officiating Chief Engineer forwards a list of orders remaining unanswered on the —. Government pass orders	29th Oct.	33, 34
Government of India points out the omission of certain references in the quarterly statement of — closed up to 30th September last	21st Dec.	6, 7
UNPASSED EXPENDITURE.		
North Arcot.—Chief Engineer reports the receipt of the statement of — up to the 30th April 1856 from the Collector of —	8th June	87, 88
To 30th April 1856.—Civil Auditor and Military Auditor-General to report the amount of — in each district up —, to be respectively audited by them, &c. Paragraph 7 ...	6th July	45, 46
1855–56.—Accountant-General to report if the entire adjustment of the — of — has been made, and what portion of it has been accounted for. Till the Public Works accounts up to 30th April 1856 are finally adjusted, Mr. Prendergast in communication with the Civil Auditor and Military Auditor-General to submit a quarterly report of the progress made in the work. Paragraph 8. *Vide* "Account."	6th „	„ „

	Date of Proceedings.	Nos.
UNPASSED EXPENDITURE—*cont.*	1858.	
Military Auditor-General states that all bills and abstracts forwarded to his office have been duly passed and transmitted to the Accountant-General, and that no bills remain in his office unpassed on the date of his letter. Information to be afforded	3rd Aug.	54, 55
Unadjusted maramut charges.—The Civil Auditor and the Accountant-General have submitted the reports called for in Extract from Minutes of Consultation, 6th July 1858, regarding —. The early attention of the Military Auditor-General called to Extract from Minutes of Consultation, 30th July, on the subject	9th Nov.	6
The Civil Auditor submits a statement exhibiting the amount of the mahramut charges retrenched or the unpassed expenditure on that account in each district standing in the audits of this office on the 30th April 1856, the amount of that expenditure since admitted on audit and the amount remaining yet to be accounted for	9th „	„
Accountant-General reports in what manner the audit of Public Works expenditure during 1856–57 has been performed in his office, and submits a statement showing the entire amount of expenditure during the year in each district, and the portions thereof supported by bills, and those remaining yet to be accounted for, and promies to submit report about the unpassed expenditure. The above papers to lie over pending the receipt of the report of the Military Auditor-General on the subject	7th Dec.	132 – 135
V		
VAUGHANIES.		
Cuddapah.—Construction of six—on the left side of the Paupagnee river. Government of India approve of the sanction of this Government to the estimate of Rs. 1,500 ...	19th Jan.	78, 79
VENTILATORS.		
Fort St. George.—Fixing — in the upper and lower stories of the Barracks. Estimate of Rs. 860, referred to the Military Department	23rd Feb.	13, 14
Do.—Fixing — in the upper and lower stories of the barracks. Estimate of Rs. 860, sanctioned	2nd Mar.	97, 98
North Arcot.—Improving the ventilation of the building in use as a Commissariat store godown. Plan and estimate of Rs. 110, referred to the Military Department	27th April	78, 79
Do.—Improving the ventilation of the building in use as a Commissariat store godown. Estimate of Rs. 120, sanctioned	18th May	86, 87
Ootacamund Church.—Relative to ventilating and improving —. *Vide* "Church"	13th July	19, 20
Arcot.—Putting two glazed — to each gable and of the old Dragoon hospital at present in use as a barrack room for a portion of European Infantry depôt. The work to be proceed with. Estimate to be submitted meanwhile ...	13th „	50, 51
Jackatullah Barracks.—*Vide* "Barracks"	27th „	27, 28
Secunderabad.—Major-General Coffin suggests the removal of the present — in the barracks, and substituting others of a less massive character, referred to the Chief Engineer for early report	3rd Aug.	1, 2

	Date of Proceedings.	Nos.
	1858.	
VENTILATORS—*cont.*		
All Government buildings inhabited by Europeans.—Reports from the District Engineers on the state of the ventilation of — to be submitted. Paragraph 2 of Governor's minute	10th Aug.	66, 67
Jackatallah Barracks.—Correspondence relative to the alteration of — of the —, communicated to the Military Department	10th „	72, 73
Fort St. George.—Ventilating the temporary magazine near the main guard. Estimate of Rs. 565, referred to the Military Department	24th „	43, 44
Do.—Ventilating the temporary magazine near the main guard. Estimate, sanctioned	7th Sept.	85, 86
Secunderabad.—Substituting for the present — others of a less massive character over the verandah of No. 8 barrack of Her Majesty's Royal Regiment considered unnecessary, communicated to the Military Department	19th Oct.	61, 62
North Arcot.—Altering the — in old Dragoon Hospital at Ranipet. Estimate of Rs. 224, sanctioned	19th „	97, 98
VERNACULAR LANGUAGE.		
Officers, &c., of the Public Works Department.—Remarks of Government on the want of knowledge of — by the —. *Vide* "Confidential Report"	30th Mar.	100, 101
VESSELS.		
Steam dredging vessels.—Honourable Court intimate that arrangements will shortly be made for shipping to the Madras Presidency some of the — and desire to be informed whether there are any Engineers or mechanics at Madras or at the other Presidencies capable of putting these machines together and of working them, or they should be sent out from England, forwarded to the Chief Engineer for early report	8th Jan.	55
Iron steam tug for service on the River Kistna above the anicut.—Honourable Court intimate the shipment on board the "Bengal" of the — to be delivered at Masulipatam.	19th „	9
Drawings of the Tug Boat forwarded to the Chief Engineer for communication to the District Engineer, Kistna division	19th „	„
Godavery River. Ferry steamer.—Collector of Rajahmundry to ascertain whether the — which he mentions as having been landed is for sale and if so at what price. Paragraph 9. *Vide* "Ferry"	19th „	50, 51
Packing account of civil stores appertaining to the steam-tug vessels shipped on board the "Bengal" for Masulipatam to be forwarded to the Chief Engineer in order to report on the state in which the tug was received	26th „	37
Bill of lading for steam-tug and machinery shipped per "Bengal" for Masulipatam with copy of tender and conditions upon which freight has been engaged, forwarded to the Chief Engineer for transmission to the District Engineer, Kistna division. Assistance to be given in the landing of the machinery. Survey to be held and a report furnished on the state of the articles	9th Feb.	23
Steam-tug brought by the ship "Bengal" for use on the river Kistna, forwarded to Calcutta in compliance with the requisition of the Right Honourable the Governor-General conveyed in the telegraph message	2nd Mar.	9 – 11

	Date of Proceedings.	Nos.
VESSELS—*cont.*		
Bill of lading and other documents will be recalled from the Chief Engineer in view to their being forwarded to Captain Yale. The above intimated to the Government of India and to be brought to the notice of the Honourable the Court of Directors with a request that another steam-tug to supply the place of that shipped for Calcutta, may be ordered	1858.	
Steam dredge vessels to Paumben.—Relative to its despatch. *Vide* "Dredge"	2nd Mar.	9 11
Steam-tug per "Bengal."—Intimating to the Honourable Court the despatch of the — to Calcutta, and requesting the supply of another for use on the river Kistna. *Vide* "Despatch to No. 4 of 24th February 1858"	2nd „	32, 33
Steam-tug.—Marine Board intimate that the ship "Bengal" which contains the — shall remain here for any period not longer than ten days on a demurrage of Rs. 100 a day, and that in the event of the — being required at Calcutta, she shall carry it up there calling at Vizagapatam. Freight Rs. 2,200	2nd „	64
Do.—Bill of lading, packing account, account of freight, &c. These documents sent to the Government of India.	2nd „	105, 106
"Bengal."—The Marine Board intimate that the ship—having previously taken in water and provisions for 308 bearers to be embarked at Vizagapatam, sailed yesterday	12th „	47, 48
Steamer "Pottinger" on the Godavery anicut.—Government of India sanction only the renewal of the boilers and engines belonging to the —, and request to be informed of the cost of the same, communicated to the Chief Engineer. Paragraph 1	12th „	165, 166
New iron steamer at Dowlaishweram to the Firm of Livingston, &c., and Co. of Calcutta. Intimating that orders have already been passed for allowing the firm to have the use of the — whenever it is not wanted for public purposes, on certain conditions	19th „	25 – 29
Freight of a steam-tug conveyed to Calcutta.—Bill for Rupees 2,200, sanctioned. This sum to be carried to the debit of the Government of India	23rd „	20, 21
Godavery River.—Trip on the iron steamer as far as Buddrachellum. Report of the District Engineer of the Godavery Division on the results of his —. The views of His Excellency the Commander-in-Chief and of the Commissary-General are given on the subject, but not those of the Inspector-General of Ordnance. His attention again called to it.	30th „	59
Steam Dredging Vessels per "Godavery."—Bill of lading, forwarded to the Marine Board for landing the machinery. *Vide* "Dredge"	30th „	72–75
French ship "Madras."—Hauling the — into the river at Cocanada. The District Engineer to place himself in communication with the Master Attendant there, and to report whether the attempt can be made with a fair prospect of success	9th April	56
Stream dredging vessels shipped on the "Godavery."—Relative to their specifications and drawings. *Vide* "Dredges" ...	9th „	62, 63
Iron steam dredging machines.—Honourable Court forwards five plans and six specifications of the five — shipped on the "Godavery." The same sent to the Chief Engineer with certain instructions. Invoice and bills of lading will be forwarded in due course	13th „	60, 61
Ship "Madras."—Reporting that the — was brought into the Cocanada river about a month ago, and that the dock into which it is proposed to place the — for repairs is nearly ready, communicated to the Marine Department	20th „	133 – 135
	1st June	76, 77

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	1858.	
VENTILATORS—*cont.*		
All Government buildings inhabited by Europeans.—Reports from the District Engineers on the state of the ventilation of — to be submitted. Paragraph 2 of Governor's minute	10th Aug.	66, 67
Jackatallah Barracks.—Correspondence relative to the alteration of — of the —, communicated to the Military Department	10th „	72, 73
Fort St. George.—Ventilating the temporary magazine near the main guard. Estimate of Rs. 565, referred to the Military Department	24th „	43, 44
Do.—Ventilating the temporary magazine near the main guard. Estimate, sanctioned	7th Sept.	85, 86
Secunderabad.—Substituting for the present — others of a less massive character over the verandah of No. 8 barrack of Her Majesty's Royal Regiment considered unnecessary, communicated to the Military Department	19th Oct.	61, 62
North Arcot.—Altering the — in old Dragoon Hospital at Ranipet. Estimate of Rs. 224, sanctioned	19th „	97, 98
VERNACULAR LANGUAGE.		
Officers, &c., of the Public Works Department.—Remarks of Government on the want of knowledge of — by the —. *Vide* "Confidential Report"	30th Mar.	100, 101
VESSELS.		
Steam dredging vessels.—Honourable Court intimate that arrangements will shortly be made for shipping to the Madras Presidency some of the — and desire to be informed whether there are any Engineers or mechanics at Madras or at the other Presidencies capable of putting these machines together and of working them, or they should be sent out from England, forwarded to the Chief Engineer for early report	8th Jan.	55
Iron steam tug for service on the River Kistna above the anicut.—Honourable Court intimate the shipment on board the "Bengal" of the — to be delivered at Masulipatam.	19th „	9
Drawings of the Tug Boat forwarded to the Chief Engineer for communication to the District Engineer, Kistna division	19th „	„
Godavery River. Ferry steamer.—Collector of Rajahmundry to ascertain whether the — which he mentions as having been landed is for sale and if so at what price. Paragraph 9. *Vide* "Ferry"	19th „	50, 51
Packing account of civil stores appertaining to the steam-tug vessels shipped on board the "Bengal" for Masulipatam to be forwarded to the Chief Engineer in order to report on the state in which the tug was received	26th „	37
Bill of lading for steam-tug and machinery shipped per "Bengal" for Masulipatam with copy of tender and conditions upon which freight has been engaged, forwarded to the Chief Engineer for transmission to the District Engineer, Kistna division. Assistance to be given in the landing of the machinery. Survey to be held and a report furnished on the state of the articles	9th Feb.	23
Steam-tug brought by the ship "Bengal" for use on the river Kistna, forwarded to Calcutta in compliance with the requisition of the Right Honourable the Governor-General conveyed in the telegraph message	2nd Mar.	9 – 11

	Date of Proceedings.	Nos.
VESSELS—*cont.*	1858.	
Bill of lading and other documents will be recalled from the Chief Engineer in view to their being forwarded to Captain Yale. The above intimated to the Government of India and to be brought to the notice of the Honourable the Court of Directors with a request that another steam-tug to supply the place of that shipped for Calcutta, may be ordered	2nd Mar.	9 11
Steam dredge vessels to Paumben.—Relative to its despatch. *Vide* "Dredge"	2nd „	32, 33
Steam-tug per "Bengal."—Intimating to the Honourable Court the despatch of the — to Calcutta, and requesting the supply of another for use on the river Kistna. *Vide* "Despatch to No. 4 of 24th February 1858"	2nd „	64
Steam-tug.—Marine Board intimate that the ship "Bengal" which contains the — shall remain here for any period not longer than ten days on a demurrage of Rs. 100 a day, and that in the event of the — being required at Calcutta, she shall carry it up there calling at Vizagapatam. Freight Rs. 2,200	2nd „	105, 106
Do.—Bill of lading, packing account, account of freight, &c. These documents sent to the Government of India.	12th „	47, 48
"Bengal."—The Marine Board intimate that the ship—having previously taken in water and provisions for 308 bearers to be embarked at Vizagapatam, sailed yesterday	12th „	165, 166
Steamer "Pottinger" on the Godavery anicut.—Government of India sanction only the renewal of the boilers and engines belonging to the —, and request to be informed of the cost of the same, communicated to the Chief Engineer. Paragraph 1	19th „	25 – 29
New iron steamer at Dowlaishweram to the Firm of Livingston, &c., and Co. of Calcutta. Intimating that orders have already been passed for allowing the firm to have the use of the — whenever it is not wanted for public purposes, on certain conditions	23rd „	20, 21
Freight of a steam-tug conveyed to Calcutta.—Bill for Rupees 2,200, sanctioned. This sum to be carried to the debit of the Government of India	30th „	59
Godavery River.—Trip on the iron steamer as far as Buddrachellum. Report of the District Engineer of the Godavery Division on the results of his —. The views of His Excellency the Commander-in-Chief and of the Commissary-General are given on the subject, but not those of the Inspector-General of Ordnance. His attention again called to it.	30th „	72–75
Steam Dredging Vessels per "Godavery."—Bill of lading, forwarded to the Marine Board for landing the machinery. *Vide* "Dredge"	9th April	56
French ship "Madras."—Hauling the — into the river at Cocanada. The District Engineer to place himself in communication with the Master Attendant there, and to report whether the attempt can be made with a fair prospect of success	9th „	62, 63
Stream dredging vessels shipped on the "Godavery."—Relative to their specifications and drawings. *Vide* "Dredges" ...	13th „	60, 61
Iron steam dredging machines.—Honourable Court forwards five plans and six specifications of the five — shipped on the "Godavery." The same sent to the Chief Engineer with certain instructions. Invoice and bills of lading will be forwarded in due course	20th „	133 – 135
Ship "Madras."—Reporting that the — was brought into the Cocanada river about a month ago, and that the dock into which it is proposed to place the — for repairs is nearly ready, communicated to the Marine Department	1st June	76, 77

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	1858.	
VESSELS—*cont.*		
"*Pownah.*"—Lieutenant Taylor reports that he has remained at Sedashegur sending — to Bombay for repairs	8th June	85, 86
Steam dredges. Godavery division, Kistna division and East Coast Canal— Indents for five,— sanctioned. *Vide* "Dredge" ...	23rd „	18, 19
Steam dredging vessels and punts.—Honourable Court intimate that they have contracted for the supply of several —, and forward duplicates of several contracts as well as general instructions for putting the punts together, and promise to send qualified mechanics to superintend the putting together of the — and their machinery. The above communicated to the Chief Engineer, &c.	7th Sept.	8
Godavery.—Steam-tug of 40 horse-power and eight iron cargo boats. Estimates of Rs. 38,000 and 24,000 for providing the means of readily transporting material to repair any breach in the anicut that may occur hereafter	9th Nov.	37, 38
Steam auxiliary aid required for the service of the Godavery works. — Separate report to be submitted, which will be laid before the Government of India	9th „	„ „
Steamer "Pottinger" on the Godavery.—Renewing boilers and engines belonging to the —. Colonel Lawford's attention called to the orders requesting to be informed of the cost of the same. Paragraph 3	9th „	„ „
W		
WARRANTS.		
Non-Commissioned Officers.—Warrant and Dress Regulations. The question relative to the issue of — should be considered and disposed of in the Military Department. *Vide* "Establishment"	23rd Feb.	15, 16
Warrants to be issued to the Warrant officers of the Public Works Department	23rd Mar.	22, 23
Dress Regulations.—The subject referred for the observations of the Commander-in-Chief	23rd „	„ „
Issue of Warrants to the parties promoted in the Department of Public Works, the subject referred to the Military Department. Paragraph 11	30th „	37, 38
Mr. James Flockhart.—A warrant to be issued to him under the regulations applicable to the Indian Navy. *Vide* "Officer".	11th May	7
Do.—East India Company's seal under the signature of the Chief Secretary to be attached to the warrant, and then forwarded to the Chief Engineer for delivery to — ...	2nd July	172, 173
Do.— Warrant has already been issued to him. *Vide* "Officer"	13th „	62, 63
Those holding warrants from the Department of Public Works should not hesitate to hold employment in it on the ground of degradation; they must either serve in it to entitle themselves to promotion, or be prepared to give up their—. Paragraph 3	20th „	20, 21
Bateman and Clinton, Serjeants.—Warrants to be issued to them. Paragraph 4 *Vide* "Overseer"	20th „	20, 21
J. Haddock, Serjeant, 2nd European Light Infantry, and P. J. Shannon, Serjeant, 2nd European Artillery.—Warrants to be issued to them. Paragraph 3	7th Sept.	3–5
Ryan, Deputy Commissary, and Kemedy, Conductor.—Warrant grades held by them in the Public Works Department have been set free. These grades are available to the non-commissioned officers of the Department Public Works. Colonel Lawford to supply the same	9th Nov.	31–33

	Date of Proceedings.	Nos.
	1858.	
WATER-CESS.		
Mr. Montclair's water wheel of 30-horse power in the delta of the Godavery to pay for next ten years only half the full rate for the water used, or Rs. 7–8–0 per horse power per annum	15th July	9, 10
Trichinopoly. Levying water-rate on lands irrigated by the Ponairy channel.—Explanation with reference to a reflection cast upon the Chief Engineer in the matter of a proposal for —	13th „	109, 110
The general introduction of water-rate throughout the Presidency suggested by Major Lawford. *Vide* Paragraph 10 of his letter	3rd Aug.	13, 14
WATER-SUPPLY.		
Bangalore.—Constructing drains and sinking wells for the purpose of storing rain water from the roofs of the new Cavalry Barracks on the race-course in the cantonment of — suggested by Lieutenant-General Beresford. Estimate of Rs. 9,800, communicated to the Chief Engineer for early report	19th Jan.	72, 73
Bangalore. Barracks.—Drawing of plan for conveying water from the roofs of the new Dragoon — to a reservoir, sent by the Chief Engineer. *Vide* "Barracks"	2nd March	71, 72
Government declare that the Engineer officers must exercise complete control over all the large — for which separate establishments are allowed; the control of such establishments to be at once made over to the Public Works Department. Paragraph 5	14th Sept.	1, 2
Nirganties in Bellary.—Their transfer not to take place; they will remain there and in other districts under the Collector except where the tanks are very large. Paragraph 5 ...	14th „	„ „
Hydraulic Works.—The question of the complete transfer of all — down to the smallest village tank to be settled hereafter. Paragraph 5	14th „	„ „
Contribution by inamdars to the repairs of tanks, *&c. Vide* "Tank"	14th „	„ „
Salem.—The monegars and their subordinates who are paid and specially employed for the distribution of water from the Cauvery channels to be transferred to the Public Works Department. Government expect a report on the working of the arrangement at the expiration of a year	28th „	87, 88
WATER WORKS.		
Black Town.—Bill sanctioned for supplying palmyrah levers to the picottah of the —	21st Dec.	190, 191
WELLS.		
Malabar.—Construction of a well near the elephant lines for the use of elephants. Estimate of Rs. 380, sanctioned ...	12th Jan.	9, 10
South Arcot.—Sinking three — at Munjacooppum for the detachment of native veterans. Estimate of Rs. 285, referred to the Military Department	19th „	17, 18
Bangalore.—Constructing drains and sinking wells for the purpose of storing rain water from the roofs of the new Cavalry Barracks on the race-course in the cantonment of —, suggested by Lieutenant-General Beresford. Estimate of Rs. 9,800, communicated to the Chief Engineer for early report	19th „	72, 73
South Arcot.—Sinking three — in the proposed hutting ground of the detachment of veterans at Munjacooppum. Estimate of Rs. 285, sanctioned	9th Feb.	43, 44

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Ganjam.—Four — in the talooks of Moherry and Poobacondah on trunk road No. 6 recommended on emergency, declined. To be commenced after 1st May 1858. Paragraph 2	16th Feb.	72, 73
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