

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

No. 24

G.O. No.	Press Mis.
<i>Order to Commencement</i>	
Dated	<i>2-6-1857</i>

Not to be folded or roughly handled

FORT SAINT GEORGE, the 23rd June 1857.

Public Works Department,

TUESDAY

At Meeting of the Council of Fort Saint George,

Present.

THE RIGHT HONORABLE LORD HARRIS,

Governor and President.

HIS EXCELLENCY LIEUTENANT GENERAL P. GRANT, C. B.

Commander in Chief. *Absent on duty.*

The Honorable WALTER ELLIOT, ESQUIRE.

and

The Honorable SIR H. C. MONTGOMERY, BART. *Absent on leave.*

Minutes of last Consultation, approved.

The following Diary Papers are ordered to be recorded.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
<i>No. 1.</i> <i>From the Chief Engineer.</i> <i>5th May 1857 to 9th 29.</i> <i>Submitting for sanction 8 bills amounting to Rupees 7,123-3-4 for additions and repairs to the Non-Commissioned Officers Quarters in the Sanguor Division, together with original correspondence connected with the work.</i>	<i>No. 2.</i> <i>Order. Sanctioned.</i>	<i>17th June</i> <i>12/11/58.</i>	
<i>No. 3.</i> <i>From the Chief Engineer</i> <i>18th May 1857 to 1010.</i> <i>Submits for sanction two emergent bills amounting to Rupees 2,22-10-11.</i>	<i>No. 4.</i> <i>Order. Sanctioning the Bills for works executed at the Presidency during the Official year 1855/56.</i>	<i>17th Dec.</i> <i>12/11/58.</i>	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No. 5. From the Govt of India 26th May 1871. No. 1209. Forwarding five copies of a Standard Plan of a Guard Room for a Regiment of Irregular Cavalry.	No. 6. Order. Communicated to the Military Department and to the Chief Engineer.	17th June 1872	
No. 7. From the Chief Eng. 10th June 1871. No. 1191. Forwards copies of letters from the District Eng. & Garrison Surgeon of Richmond, reporting that protracted suspension from field duties will be necessary in the case of Supervisor Downes, and asks to what salary the Supervisor is entitled after an absence of more than 30 days, whilst under medical treatment.	No. 8. Order. Referred to the Civil Auditor for report.	17th June 1873	
No. 9. From the Chief Eng. 5th June 1872. No. 1182. Forwards in continuation of Ex. Proceedings No. 248, dated 12th May 1871, original letter from Lieut. Col. F. C. Cotton, late Civil Eng. 7th Division, being reply to the report by the Sup. Eng. Southern Division, on the Chetunge Dam, with other original papers on the above subject, and soliciting attention to a Major Lawford's error in attributing to Major Selby the changes both in the section & proposed length of gorge of the new Dam at Chetunge.	No. 10. Order. Observing that Major Lawford said he had stopped the work and in order that Govt. may know what course to pursue, Major Lawford & Lieut. Col. F. Cotton, should on the former Officer's return, confer, and submit the result of their conference to Govt., with the Chief Engineer's opinion.	17th June 1873	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No. 11. From the Chief Eng. 8th June 1872. No. 1178. Submits an application from Major Lawford to visit on duty the new Huggary tank in the Chittoor Division of Mysore, which the Chief Eng. has allowed, states the former instructions to the Sup. Eng. Southern Circle, and adds the directions he proposes to give for the completion of Major Lawford's tour of inspection.	No. 12. Order. Approving of the Chief Engineer's permission to Major Lawford to visit the great reservoir under construction on the river Huggary in Mysore with the view of acquiring professional information, and the instructions proposed to be issued to him, to inspect and report the new tail and certain works and projects in the Districts of Saivand & North Arcot on his way from Bangalore to Madras.	17th June 1873	
No. 13. From the Chief Eng. Mysore. 27th May 1871. No. 1116. Soliciting instructions regarding a number of Bills forwarded by the Acting Superintending Eng. Bangalore for adjustment.	No. 14. Minis. of Cons. Directing that pending the final decision of the Govt. of India regarding the transfer of Military Buildings in the Mysore Division, all Bills for works executed at Bangalore, should be sent to the Chief Eng. at Madras to be checked and passed.	17th June 1873	
No. 15. From the Chief Eng. 23rd April 1872. No. 818. Explains that the Circular from the Office No. 11180 dated 23rd March last, calling for a monthly statement of Officers & subordinates of all grades & of their respective establishments, was not intended to impose any unnecessary additional labor on the District Eng. but was issued purely with a view to make the usual monthly return from each District more comprehensive & complete, in details & particulars, & in reply to Circular, Ex. Minis. Cons. No. 708 dated 17th Instant, states that measures have been adopted to obviate for the future, a recurrence of the irregularity now noticed.	No. 16. Minis. of Cons. Observing that it is not necessary that all power should be so centralized, as to make the officers servants in the Districts, look to the Chief Eng. as their head, and that each Office should look to its own head, and the Chief Eng. can interfere to remedy injustice on complaints made, and requesting the Chief Eng. to furnish annual returns of all servants receiving 10 Rs. and upwards, dismissed during the year.	17th June 1877	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 17. From the Consulting Engr. for Railways. 22nd April 1857. No 804. Acknowledges the receipt of. Cons. Mins. Cons. P. W. D. No 509 dated 20th March 1857 & reports upon the two projects therein referred to, of a road by Kotagerry to Ootacamund & a Railway inclusive by Coonoor to the same places.	Vide entry opposite No 18		
No 18. From the Chief Engr. 8th May 1857. No 941. Forwards for information letters from the Supl. Engr. N. Circle on Coicut, & the S. Circle, regarding the Eastern branch of the Nilgerry from Coonoor to Ootacamund, and reports that under the circumstances set forth, it is necessary to postpone the prosecution of further investigation, but that the subject will again be taken up as soon as an Officer is available. Finally recommends that Rs 5000 be sanctioned for the clearing & preservation of the present track.	No 19. Mins. of Cons. Requesting the Chief Engr. to ascertain the practicability of laying a rail up the Coonoor (Plant and directing that if it is feasible to prepare an approximate estimate of its cost and to consider whether it will be necessary to construct a first class road on Captain Francis's trace, directing that Captain Francis be detached to undertake the duty and sanctioning 5000 Rs out of the fund for widening the road traced by Capt. Francis on the eastern side of the Nilgerry.	17th June 1857	
No 20. Mins. of Cons. 17th June 1857. No 1179. Informing the Chief Engr. that the report called for respecting Terminal Station Palace in Madras, was received with his Proceedings of 4th May 1857, and forwarded to the Public Dept.			

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 21. Pro: of the Chief Engr. 18th April 1857. No 781. Submitting for the favorable consideration of Govt. report from the Supl. Engr. Central Circle of P. W. on tour of inspection upon the practical working of the new system of P. W. in the several Provinces of Bellary, Tumkur, Channarayana, and Bellary, with certain observations thereon.	No 22. Mins. of Cons. Passing orders on the report from the Superintending Engineer, Central Circle of P. W. on a tour of inspection upon the practical working of the new system of P. W. in the several Provinces of Bellary, Tumkur, Channarayana, and Bellary, with certain observations thereon.	18th June 1857	
No 23. From the Chief Engr. 28th Jan'y 1857. No 176. Submits a statement showing the works of irrigation together with the amount expended on the collection roads, on the repairs executed to them during the five years ending 1853, and recommends that 500 policies be printed for immediate Departmental or general use.	Vide entry opposite No		17th July 1858
No 24. Pro: of the Chief Engr. 28th Jan'y 1857. No 183. Forwarding with reference to Extract Minutes of Cons. No 2320, dated 16th Decr 1856, a letter from the Collr. of Pichinopoly No 16 dated 14th January 1857, together with Ex: in English from the Regt. of Irrigation now kept in Tamil, as called for in the Order of Govt. quoted above, & recommending that the Collr. be authorized to entertain an additional writer for 3 months on a salary of 14 Rs per mensem.	Vide entry opposite No		Do. Do.

2nd Sheet P. W. Cons. 23 June 57.

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Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
1025. From the Chief Engr. 11th May 1857. No 983. Applies for permission to have certain papers printed at one of the private Presses of the Presidency.	1026. Mins. of Cons. Reviewing the Chief Engr's Statement of Irrigation Works in Cinnabara, Trincomalee & South Street & observing with regard to the recommendation to print 800 Copies of Combustion Register, that Govt. cannot see any advantage in ordering it to be printed because the Registers of one Dist. cannot be of use to any other, and a large expenditure would be incurred for no practical purpose.	18th June 1857 No 1181 17th July 1858 P. 10.	To Engr. 17th July 1858 P. 10.
1027. Mins. of Cons. Judicial Dept. 9th June 1857. No 1212. Referring a letter from the Senior Magistrate of Police suggesting for the reasons stated, that an Engr. of D.P.W. might be instructed to inspect the Eastern and Southern boundary of the Compound of the Royal Police Court, as the two faces require to be enclosed by a Wall.	1028. Order. Communicating to the Chief Engr. in view to instructions being issued to the Civil Architect to inspect and report on the suggestion of the Senior Magistrate of Police.	18th Dec. 1857 No 1182	
1029. Pro: of the Chief Engr. 25th May 1857. No 1071. Forwards certain documents in reply to Mr. Boothby's letter, communicated in Cons. Minutes Consultation No 551, dated 26th March 1857.	1030. Order. Directing to forward the additional papers to Mr. Boothby for any further remarks he may have to make.	18th Dec. 1857 No 1183	To Engr. 17th July 1858 P. 10.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
1031. Pro: of the Chief Engineer. 29th May 1857. No 1099. Submits Copies of letters from the Dist. Engr. Godavery Division, applying for the services of one Corporal Campbell, who has lately joined the Sappers & Miners to be placed under Mr. Moncrieff Civil Engr.	1032. Mins. of Cons. Requesting to be informed what number of Europeans has been allotted from the subordinate branch of the P.W. establishment to the work shops at the Don-lashwaram, and complying with the request of the Dist. Engr. Godavery Division regarding the services of one Corporal Campbell to be placed under Mr. Moncrieff Civil Engr. if it could be done consistently with the order of the Govt. of India communicated by Telegraph on the 6th May last.	18th June 1857 No 1184	
1033. Pro: of the Chief Engr. 5th June 1857. No 1162. Approves for execution, the estimate amounting to Rupees 850, for the erection of props under the lattice bridge at Meeramun, and forwards for the information of Govt. the estimate and copies of letters connected with the work.	1034. Mins. of Cons. Sanctioning on over-see the Estimate of Rs 850 for the erection of wooden props under the Lattice bridge at Meeramun within the District of South Street.	18th Dec. 1857 No 1185	
1035. Mins. of Cons. 18th June 1857. No 1186. Requesting the Chief Engr. to authorize the retention of the Chief Auditor by the Civil Architect until all bills for work done by the late Superintending Engr. Dept. are prepared and submitted for sanction.			
1036. Pro: of the Chief Engr. 19th May 1857. No 1077. Forwards in Original certain correspondence between the Collr. and District Engr. of Trincomalee, regarding the preparation of Bills for 1856/57, and the non-transfer of accounts on the 1st Instant.	1037. Mins. of Cons. Passing orders on certain correspondence between the Collector and Dist. Engineer of Trincomalee, regarding the preparation of Bills for 1856/57, and the non-transfer of accounts on the 1st Instant.	18th Dec. 1857 No 1187	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
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1038.
From the Resident, Hyderabad. 9th May/57. No 984. Vide entry of opposite 1039.

Requesting that the Engr^g Establishment connected with the Hyderabad Subsidiary Force, should be arranged as soon as possible.

1039
Mins: of Cons: Military Dept. 19th May/57. No 1032.

Referring a letter from the 2^d M^g Gen^l of the Army, submitting correspondence from the Officer Commanding Hyderabad, & stating that an Executive Officer should be attached to the Hyderabad Subsidiary Force; observing also, that in all matters connected with the Buildings under the Chief Engr^g at Hyderabad, the Executive Engr^g must be subject to the authority of the Chief Engr^g, but in every other respect, he should be under the direct orders of the Officer Commanding the Force.

To the Resident at Hyderabad -

Stating that this Govt have arranged the Govt of India, on the subject of the early arrangement of the Engr^g Establishment of the Hyderabad Subsidiary Force, and that in the absence of Orders in reply, they are not at liberty to take any steps in the matter.

1040
To the Govt of India -

Submitting copy of a letter and its enclosures from the Quarter Master Gen^l of the Army, advocating the retention of an Executive Engr^g in connection with the Hyderabad Subsidiary Force, and in subordination (in military matters) to the Officer Commanding that Force.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
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1042.
From the Accountant Gen^l 27th May/57. No 1040.

Transmitting an original letter from N. C. Moorogaseem, Headclerk of the Principal Unconvenanted Assist^{ts} of his Office, together with the Memo. therein alluded to, containing a short sketch of his Proceedings during his late visit to the Solihern Districts, on leave of absence as required in para. 2 of C. S. Mins: Cons: dated 17th Dec^r last, with observations thereon, recommending to the Govt, his request to be exempted from any stoppages for the 5 days he was detained, absent from unavailing attempts to secure the leave granted to him.

1044.
Pro: of the Bd^y of Rev^{rs} 22nd May/57. No 1050.

Submitting a letter from the Collector of Trichinopoly, deprecating the introduction for the present, of a Road fund into his District, and recording the Board's dissent from the views expressed by him.

1046.
Pro: of the Chief Engr^g 15th June/57. No 1223.

Forwards for Orders an Original letter from the Acting Executive Engr^g, Tirugapalam District, regarding Officers in the Department Public Works, absenting themselves from duty on Medical Certificate.

1043.
Mins: of Cons: 19th June. No 1190.
Passing orders on a letter from the Sect^y Gen^l, submitting a Memorandum from his principal Unconvenanted assist^{ts} N. C. Moorogaseem, Headclerk, giving a short account of his proceedings in connection with the examination of the system of Revenue and Public Works accounts, and recommending that he be exempted from any stoppages for the five days he was absent, in excess of the leave granted to him.

1045.
Mins: of Cons: 19th Dec. No 1191.
Concurring with the Bd^y of Rev^{rs} in its opinion of the expediency of creating a Road Fund in Trichinopoly, and requesting to adopt measures to carry out the plan as early as may be expedient, and to decide whether the objects of such a fund would be better served by levying a certain rate per Cawnee, or by a per centage on the profit bearing of each Ryot.

1047.
Order. Referred to the Mins: 19th Dec. No 1192.
Audit Gen^l for report.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.
Report 1048. From the Chief Engineer. 1st May 1857. No 919. B Forwards for entry in the Budget of 1858-59 an estimate of Rupees 375, for altering and making additions to the Record room of the Coll^y Office at Calicut, in the Malabar District.	Vide entry opposite No 49.	
1049. From the Chief Engineer. 1st June 1857. No 1121. Submitting a letter from the Coll^y of Malabar, and recommending that the estimate amounting to Rs. 375, submitted on the 1st ultimo, for making certain alterations to a part of the Coll^y Record room to adapt it for a Printing & Book Binders room, may be sanctioned out of the late fund.	1050. Chis: of Cons: Sanctioned.	19th June 1857.
Chis: of Cons: Ind^t Deptt. 1st June 1857. No 1194. Directing that orders be issued for enlarging a tank, and making a Road for the Ponies belonging to Malabar Police Corps at Mulliapuram.	1052. Order. Communicating to the Chief Eng^r with reference to his Proceedings dated 23rd May 1857, and intimating that the works approved of in the order of Judicial Deptt. amounting in the aggregate to Rupees 600, are to be executed out of the one lac fund.	19th June 1857.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
1053. Pro. of the Chief Engineer. 15th May 1857. No 1008. Submitting for information of Govt. with reference to the purchase of two steam engines, and not two, and that therefore, he has no authority to answer to him another engine, without the express orders of Govt., and states that the proper course to be adopted would be for the Chief Engineer to forward an Ordinance to this Office, which will be passed, and returned with the price of the engine enclosed with when he can make an application to Govt. for the necessary funds.	1054. Chis: of Cons: Communicating to the Financial Deptt. with reference to their order of 26th February 1857, in view to fresh sanction being issued, for the correct amount value of the two steam engines obtained by the Acting M^t Master, in cancellation of the former order.	19th June 1857.	
1055. Chis: of Cons: Public Deptt. 3rd June 1857. No 1183. Observing that the application to the Public Dispensary at Chingleput, proposed by Mr. Howdeswell, seems desirable, and calling for an Estimate providing also for enclosing the back Verandah.	1056. Order. Requesting the Chief Engineer to submit an Estimate for the alterations suggested by Mr. Howdeswell.	20th June 1857.	
1057. From the Chief Engineer. 2nd June 1857. No 1143. D. Submitting for sanction and entry in the Budget for 1858-59, Plan and Estimate amounting to Rupees 5,730, for a Police Beach Tannah at the Presidency.	1058. Order. Referred to the Judicial Department for consideration.	20th June 1857.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.
<i>c 159.</i> From the Chief Engineer 2 nd June 1857. No 1140. Reports on an Estimate of Rupees 16,200 for building Barracks for 10 married Soldiers at Ramandroog in the Bellary District, recommended for entry in the Budget of 1858/59, also recommends two Estimates for immediate sanction viz. Rs 150, for opening 8 Archedways in the present Barracks at Ramandroog & Rs 225, for putting up Arm Racks, & accoutrement shelves in the same.	<i>c 160.</i> Order. Referred to the Military Dept. with reference to the Cons. in that Dept. of 21 st Oct. 1856.	20 th June No 1198
<i>c 161.</i> From the Chief Engineer. 2 nd June 1857. No 1144. Forwards for sanction and entry in the Budget of 1858/59 an Estimate amounting to Rupees (15,310), for certain additions required to be made to the Penitentiary buildings at Madras.	<i>c 162.</i> Order. Referred to the Judicial Department for consideration.	20 th June No 1199
<i>c 163.</i> From the Chief Engineer. 26 th May 1857. No 1063. Forwards for submission to the Honorable the Court of Directors the Proceedings of the D. P. W. in two Volumes for the Month of March last, accompanied by an Index.	Vide entry opposite No 64.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
<i>c 164.</i> From the Chief Eng. 13 th June 1857. No 1211. Forwards for transmission to the Honorable the Court of Directors, the Proceedings of the Central Office of Public Works for the Month of April last, accompanied by an Index.	<i>c 165.</i> To the India House. Forwarding the Proceedings of the Central Office of the Public Works Dept. for the Months of March and April 1857.	20 th June No 1200	Reported No 11
<i>c 166.</i> To the India House. 20 th June 1857. No 1201. Transmitting the Broken set Proceedings of the Govt. in this Dept. for the Month of February 1856, with Index.			No 10
<i>c 167.</i> Pro: of the Chief Eng. 10 th June 1857. No 1192. Recommends that the Resignation of Pensioner Sub Overseer W. Joyce be accepted, and that Sub Conductor W. Enright be nominated Sub Overseer of the 3 rd Grade 1 st Class vice Joyce, and posted to the District of Kellore. Reports the death of Sub Overseer J. Chinnatimbee, and solicits the nomination of A. Budrachellum as his successor.	<i>c 168.</i> Order. Sanctioning the several requisitions made in the Pro: of the Chief Eng.	22 nd June No 1202	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 69. Pro. of the Chief Engineer. 13th June 1857. No 1216. Recommending for early sanction an Estimate amounting to Rs. 40 for converting the Gram Godown belonging to the Southern Cavalry Lines at Raneepet into a Place of Arms for the Native Veteran Battalion.	No 70. Order. Sanctioned for execution an Emergency.	22 nd June 1857.	
No 71. Mins. of Cons. Military Dept. 3rd June 1857. No 1154. Referring a letter from the D. P. W. Genl. of the Army, soliciting authority to make over certain Military buildings to the D. P. W., in consequence of the late centralization of Troops.	No 72. Order. Communicating to the Chief Engineer to take charge of such buildings as may be made over by the Military Dept., and observing that His Excellency the Commander-in-Chief is of opinion, that the Barracks in the lower Fort at Quindigul need not be repaired.	22 nd Dec 1857.	
No 73. Mins. of Cons. Military Dept. 1st June 1857. No 1149. Referring a letter from the Town Major, regarding certain Sanitary arrangements recommended for the health of the Troops located at the Paramore Lines.	No 74. Order. The Chief Engineer requested to report on the points noticed by the acting Garrison Engineer.	22 nd Dec 1857.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 75. From the Chief Engineer. 8th June 1857. No 1188. Soliciting early sanction for a bridge of one arch at a cost of Rs. 2,900, to be built in place of that, washed away by floods in 1856 near Trivellore on the road from Trivellore to the Railway Station at Racumbod in the District of Chingleput.	No 76. Order. Sanctioning out of the lac fund, the reconstruction of the Bridge herein mentioned.	22 nd June 1857.	
No 77. From the Chief Eng. 10th June 1857. No 1189. Forwards two letters from the Civil Architect, which he recommends for reasons given at length, that the original proposition of hiring Mr. Williams' House be adhered to, a recommendation concurred in by the Chief Engineer.	No 78. Mins. of Cons. Informing Brevet Major Anderson that Mr. Regt. later Brigade Major H. M. Jones that the house which he has offered for the office of the Civil Architect -	22 nd Dec 1857.	Reply 21 st Dec 1857. No 24. P. 4.
No 79. Pro. of the Chief Eng. 8th June 1857. No 1187. Submitting, with his Chief Engr's Recommendation, original papers respecting the alleged misconduct and untrustworthiness of Asst. Overseer Private W. Sanderson, that he be removed from the D. P. and remanded to Regimental duty, & recommending for promotion Mr. Sub Overseer M. Mc Culloch, Asst. Overseer, vice Private Sanderson, & Corporal J. Cole to fill the place of Mr. Mc Culloch on the permission of His Excellency the Commander in Chief.	No 80. Order. Directed accordingly. Resolving that an application be made that the Military Dept. to the Provincial Commander-in-Chief for the services of Corporal J. Cole 2nd B. L. I. in view to his being employed with Dept. Public Works.	22 nd Dec 1857.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Re En
1081. From the Chief Engineer. 2nd June 1857. No. 1146. G. Report on an estimate of Rs. 1,21,100 prepared by the Supt. Engr. Hyderabad Subsidiary Force, for constructing a shed and store and Guard Room for the Rifle Musketry Depot at Secunderabad, and recommends the same for entry in the Budget of 1858/59.	1082. Order. Referred to the Military Department for consideration.	22nd June 1857.	
1083. From the Sub. Judge of Rajahmundry. 30th May 1857. No. 1161. Requesting that the Acting Magistrate of the Sulipatam may be ordered to send him, either copies or originals of the papers relating to the road at Bergarrah.	1084. Order. Observing that Govt. see no objection to the original correspondence required by Mr. Blair being furnished to him, in order that he may take copies of such parts as have not hitherto been laid before the Government.	22nd June 1857.	
1085. From the Chief Engineer. 25th May 1857. No. 1061. Forwards for the early orders of Govt. a Report from the Supt. Engr. C. C. on the encroachments of the sea on the north Beach, between the Custom House and Clive's Battery Groynes, with an expression of his own concurrence generally in Capt. Collyer's recommendation.	1086. Mins. of Cons. Desiring to be furnished with the Master Attendants opinion and taking exception to the increased number of groynes on the Custom House Beach, as interfering with boats landing goods or passengers, before passing orders for the construction of an intermediate dwarf groyne, between the Custom House and Clive's Battery groynes, numbered 15 & 16 respectively.	22nd June 1857.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
1087. From the Chief Engineer. 24th April 1857. No. 837. Submitting letters in original, from the Supt. Eastern Coast Canal & Coll. of Madras and the Civil Auditor on the subject of the Establishments of Cooks and Canals & the Station. Coopers, accompanied by the Tabular Statement called for by Govt. with certain suggestions and observations thereon.	1087. Mins. of Cons. Ordering the submission to the Govt. of India of the Statement of Increase and Decrease to the Establishment of the Eastern Coast Canal Dept., with a recommendation that the of the Superintendent and Writer in charge be raised, and an Establishment for working the Madras Coopers be employed, also requesting the Exct. Genl. to enter the collections from the Canal under the head of the Genl. Revenues of the Country, & the Coll. to be debited to the same head.	23rd June 1857.	To Eng. 24th Oct. 1857 No. 17 P. 12
1088. Mins. of the Chief Engineer. 6th June 1857. No. 1167. Forwarding a Statement of Increase and Decrease to the Establishment of the Eastern Coast Canal Department.	1089-4. To the Govt. of India. Forwarding for the sanction of the Govt. of India, a Tabular Statement of Increase to the Establishment of the Eastern Coast Canal in the P. M. Dept.	23rd June 1857.	To Eng. 24th Oct. 1857 No. 17 P. 12
1090. From the Chief Engineer. 19th March 1857. No. 932. Considers that in forwarding the copy of the Committee convened by the orders of Govt. of 23rd Sept. 1856 to the subjects submitted for their opinion in Cons. Mins. Cons. No. 1712, it is advisable that the information placed before the Right Honorable the Governor in Council, should not be restricted to that reply only; He therefore gives some further account of the Proceedings of the Committee generally and forwards several papers and a correspondence with	1092. Mins. of Cons. Ordering the submission to the Govt. of India of the Statement of Increase and Decrease to the Establishment of the Eastern Coast Canal Dept., with a recommendation that the of the Superintendent and Writer in charge be raised, and an Establishment for working the Madras Coopers be employed, also requesting the Exct. Genl. to enter the collections from the Canal under the head of the Genl. Revenues of the Country, & the Coll. to be debited to the same head.	23rd June 1857.	To Eng. 24th Oct. 1857 No. 17 P. 12

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No 91.
From the Directors of Public Instruction. 6th April 1857. No 733.
Vide entry opposite No 92.

Adverting to Extract from the Mins. of Cons. under date the 6th Sept. 1856. No 107/88 submitting his remarks on the papers which have been laid before Govt. by the Chief Eng. D. P. W. with his letters of the 18th & 19th Ultimo, having reference to the Establishment of a Civil Engineering College, & the general question of providing instruction for Candidates for employment in the Public Works Department.

No 92.
From the B. of Examiners. 2nd May 1857. No 898.

Submitting Notification proposing Tests for the various subordinate grades of the Public Works Department, as regards their efficiency in the Vernaculars.

No 93.
Mins. of Cons. 23rd June 1857. No 1213.

Passing orders on certain papers relative to the subject of the tests for admission into the several grades of the D. P. W. and of the instruction which should be afforded by Govt. for providing a supply of Civil Engrs and artificers sufficient in number for the requirements of this Presidency.

No 94.
Pro. of the Chief Engineer. 27th May 1857. No 1088.

Forwards a letter from Mr. Fraser, Civil Eng^r, stating that the Barometer alluded to by Major Thallier will not answer, and describing the kind of Barometer required, & recommends that a copy of the above letter be forwarded to the Honorable Court with a request that 6 Barometers of the required description be sent to Madras.

No 95.
Mins. of Cons. 23rd Dec. 1857. No 1214. To Eng. 17th July 1857. No 10.
P.
Receiving that Govt are not aware whether the number of Barometers now indented for are required in addition to, or in substitution for, those of Gay Lussac's Mountain Barometers, which have been already applied for by this Govt.; and resolving to call upon the Chief Eng^r for an explanation on the subject.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
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No 96.
Pro. of the Chief Engineer. 8th June 1857. No 1180.

Stating that the expenses of the journey incurred by the Asst. & Head Writer who have been desired by Lieut. Moberly to join Lieut. Harrington, Esq. Engr at Akhmay be adjusted in a contingent Bill, and Requests to be favored with a reply to his letter No 9263, of the 2nd January 1857, on the question of travelling allowance.

No 98.
Pro. of the Chief Engineer. 15th June 1857. No 1221.

Submits for the information of Govt, Copy of a letter from Lieut. Chryso- tie, reporting the accidental death of a Man on Trunk Road, No. V, on the 16th May 1857.

No 97.
Mins. of Cons. 23rd June 1857. No 1215.
Approving of the course adopted by the Dist. Engr of Ganjam in directing his Asst. Engr to proceed by Dak from Chicaole to Chikra to join his Camp at the public expense; observing that the charges should be included in a contingent Bill, & submitted for the sanction of Govt, and informing the Chief Engr that orders will be passed on his letter of the 2nd Jan last, on receipt of a reply to a reference made to the Govt of Madras in the subject of travelling allowance & the servants of the Engr. Distt when on Circuit.

No 99.
Mins. of Cons. 23rd Dec. 1857. No 1216.
Awaiting the receipt of the further information promised by the Asst. Engr of Coimbatore, regarding the accidental death of a man on Trunk road No 5.

No 100.
Pro. of the Chief Engineer. 8th June 1857. No 1170.

Forwards, for information, letter from the Superintending Engineer Southern Circle, reporting on the repairs of the Fort at Cannanore.

No 101.
Mins. of Cons. 23rd Dec. 1857. No 1217.
Passing orders on a letter from the Superintending Engineer of the Southern Circle, reporting on the repairs of the Fort at Cannanore.

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 102. From the Chief Engineer. 10th June/57. No 1197. Forwards as directed in Ex. Mins. Cons. No 966. dated 22nd May 1857 a report on Capt. Collyer's letter No. 43, dated 31st April last, regarding certain Works in the Collectorate of Bellary, Cuddapah and Nellore.	No 103. Cons. of Cons. Requesting that Govt. will make to pass any orders on the suggestions of Capt. Collyer re. regarding certain works in the Collectorate of Bellary, Cuddapah and Nellore until plans and Estimates of the cost of each project, and the detailed opinions of the local officers are before them, and calling on the Govt. to the opinion of Govt. that there is already projects sufficient to form a Budget for 1858-59.	23rd June. 1/12/5.	
No 104. From the Chief Engineer. 9th June/57. No 1187. Submits 2 Original letters with their accompaniments received from the Civil Architect & Garrison Eng^r, showing the amount provided for the Residency Division in the Budget of 1857/58 for Public Works, to be divided as shown within, & requests the necessary instructions to be given by the accts. Gen^l to the Sub-Treasurer.	No 105. Order. Communicating to the accts. Gen^l with reference to the order of 12th Bellary/57, issued in view to instructions being given to the Sub-Treasurer to place the sum of Rs. 88,195 at the disposal of the Civil Architect, and the sum of Rs. 107,530 at the disposal of the Garrison Engineer as apportioned by the Chief Eng^r in his letter of 9th June 1857.	23rd Do. 1/12/9	
No 106. Pro: of the Chief Engineer. 13th June/57. No 1215. Communicates for information, a letter from the District Eng^r of Cuddapah, reporting the accidental death of a Hindoo whilst employed in widening the Calingulak Channel of the Vitta-larayane Tank, in the Cuddapah District.	No 107. Order. Communicating to the Judicial Dept. in view that they may instruct the Magistrate of Cuddapah to institute an enquiry into the alleged ill-treatment by the Police Authorities of the relatives of the Hindoo reported to have been killed by the fall of a stone.	23rd Do. 1/12/21.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 108. Pro: of the Chief Eng^r. 27th April/57. No 860. Forwards with reference to Ex. Mins. Cons. No. 1710, dated 23rd Sept^r 1856, letters from the C^o Col^l of Malabar, reporting that an Iron Buoy has been moored in an eligible position with reference to the reef, and also forwards the letter from Mr. Robinson to the Marine Board.	No 109. Order. To be recorded.	23rd June. 1/12/21.	
No 110. From the Gov^t of India. 29th May/57. No 1208. Forwarding copy of a Despatch from the Hon^{ble} Court, dated 8th April 1857, & 1813, on the subject of a Narrow Gauge low speed Railway.	No 111. Order. To be recorded.	23rd Do. 1/12/22.	
No 112. Pro: of the Chief Eng^r. 13th June/57. No 1213. Informing that Mr. Addis report as to the extent of advances made by him to certain Contractors in Cuddapah, was only received through the Chief Eng^r of Mysore on the 9th June 1857, and as the information received is incomplete & unsatisfactory, the Chief Eng^r is unable to submit the special Report called for.	No 113. Order. To be recorded.	23rd Do. 1/12/23.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 114. Pro. of the Chief Engr. 17th June/57. No. 1233. Submits Copy of a letter from the District Engr. of Canara with reference to an endorsement by the Deputy Secretary to Govt. on a Petition from one Nagappa, resident of Kodkone in Ankole Talook, regarding the Balance of Money due to him for Chinam purchased.	No 115. Order. To be recorded.	23rd June No 1224.	
No 116. Pro. of the Chief Engr. 10th June/57. No 1190. Forwards, as called for, copy of a report upon the Bridge over the river Bowani at Metapollim.	No 117. Order. To be recorded.	23rd June No 1225.	
No 118. Pro. of the Chief Engineer. 12th June/57. No 1214. Comments letter from Mr. Fraser, Engr. with the recommendation of the Chief Engr., that as the circumstances set forth in explanation of the difficulties that Messrs Fraser & Brown have had to contend with, in the acquisition of a knowledge of an Vernacular language, are of so peculiar and exceptional a nature, as to warrant in their case, the indulgence they solicit, that the rule which directs their passing in August next, may be relaxed in their favor and the period extended to 28th June 1858.	No 119. Order. To be recorded.	23rd June No 1226.	

Purport of the Papers considered.	Abstract of the Resolution passed and Letters sent.	Date of Resolution or Letter.	Reported to England.
No 120. Pro. of the Chief Engr. 15th June/57. No 1222. Submits for the information of Govt. the Journal of the 1st Engr. Southern Circle, on Circuit from the 24th to 31st May 1857.	No 121. Order. To be recorded.	23rd June No 1227.	
No 122. Mins. of Govt. Public Works. 6th June/57. No 1224. Referring to the Commissioner of Police for report, certain correspondence upon the subject of procuring Clay, for the repairing of the roads inside Fort St. George.	No 123. Order. To be recorded.	23rd June No 1228.	
No 124. From the Govt. of India. 5th June/57. No 1228. Informing that Capt. Hutchinson, Mr. Moncrieff, & Lieut. Blair must be considered to be attached to the Public Works Establishment of the Madras Presidency, that the appointment of the Superintendent of the East Coast Canal, is confirmed, pending the receipt of the orders of the Honorable Court; that Capt. Blair is permitted to be an extra Officer in addition to his regular fixed Establishment of the Regt. & that the arrangements made regarding the remuneration of the continuance of the former rates of salaries to be Unconvenanted. Engr. are approved.	No 125. Order. To be recorded.	23rd June No 1229.	
Exd J. P. Williamson!			

Purport of the Papers considered.

Abstract of the

passed and Letters sent.

or to

William H. H.

234 June 1855

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