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PWD

(RAILWAYS)

1878

INDEX

TO THE

PROCEEDINGS OF THE MADRAS GOVERNMENT

IN THE

PUBLIC WORKS DEPARTMENT

(RAILWAY),

FOR THE YEAR

1878.

MADRAS:
PRINTED BY R. HILL, AT THE GOVERNMENT PRESS.

1879.

KEY

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FOR THE YEAR

1878.

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Lambert, P. Major, R.E.—Application of — for three months' privilege leave, forwarded to the Government of India ...	23rd „	1,940, 1,941W.
Hinds, Mr. Assistant Engineer, Bellary-Hubli Railway.—The extension of leave applied for on behalf of —, sanctioned	29th „	389 M.R.
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Duff, Mr. G. S.—Approving of the permission given by Major Lambert to — to go Home on medical certificate ...	20th „	2,570 W.
Allen, Mr. W. G., Assistant Engineer, Bellary-Hubli Railway.—The leave applied for by —, declined	27th „	598 R.

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South Indian Railway. Wear and Tear of Plant, &c.—Letter from the Government of India requesting a careful consideration of the allusion made in the despatch from the Home Government regarding the inclusion of the charge for — in the percentage figures purporting to represent the working expenses, communicated to the Consulting Engineer for Railways	7th „	1,104 „
Statement showing Particulars of the Balance of the Chief Engineer's Store and Workshop Account and Permanent-way Material Stock on the 30th June.—The —, forwarded to the Government of India.	7th „ and 22nd „	971, 972 „ and 1,163, 1,164 „
Outstanding due to Guaranteed Railway Companies in the Revenue Accounts.—Resolution of the Government of India relative to the principle to be observed in dealing with — and in calculating surplus profits, communicated to the Consulting Engineer for Railways.	23rd „ and 16th Dec.	1,165 „ and 1,264 M.R.
Passing of advances against Capital Account.—Authority granted for the —	25th Nov.	1,189 R.
Do.—Copy to the Government of India	25th „	1,190 „

	Date of Proceedings.	Nos.
	1878.	
ACCOUNTS—*continued.*		
Separation between Capital and Revenue Accounts of the Stores Stock.—Copies of correspondence regarding the postponement of the — , forwarded to the Government of India	25th Nov.	1,186, 1187 R.
Reviews of Revenue Accounts.—Circular from the Government of India requesting that particulars as to "up and down" and "loaded" and empty vehicle mileage may be shown in future — , communicated to the Consulting Engineer for Railways	5th Dec.	1,237 „
ADVANCES.		
Duff, Mr., Assistant Examiner, Railway Accounts.—An advance of Rupees 100 to — to proceed to Negapatam to relieve Mr. Williams, sanctioned	12th Mar.	240 R.
Williams, Mr., Assistant Examiner, Railway Accounts.—An advance of Rupees 500 to — to enable him to proceed to Calcutta, sanctioned	12th „	241 „
Ranier, Mr., Deputy Examiner, Railway Accounts.—Sanctioning an advance of Rupees 100 to —	4th July	620 „
Passing of Advances against Capital Account.—Authority granted for the —	25th Nov.	1,189 „
Do.—Copy to the Government of India	25th „	1,190 „
ALLOWANCES AND SALARIES.		
Moss, Mr., Deputy Traffic Manager, Madras Railway.—The proposals of the Board with regard to the salary to be drawn by —, approved	2nd Feb.	126 R.
Craik, Mr., Assistant Traffic Manager, Madras Railway.—Application made to the Government of India for sanction to the proposed grant of a personal allowance to — ...	6th „	138, 139 „
Do.—Do. do. sanctioned	13th Mar.	243 „
Rate of Exchange for Recoveries on account of Home Remittances from Employes of the South Indian Railway.—Letter from the Government of India stating that the decision of the Secretary of State has been requested anent the —, communicated to the Consulting Engineer for Railways ...	12th Feb.	158 „
Salary for the General Storekeeper, Madras Railway.—Letter from the Government of India approving the recommendation for the initial — rising to Rupees 600, communicated to the Consulting Engineer for Railways	19th „	176 „
Travelling Allowances of the Engineering Department, South Indian Railway.—Statement of — for the half-year ended 30th June 1877, forwarded to the Government of India ...	8th „	213, 214 „

	Date of Proceedings.	Nos.
ALLOWANCE AND SALARIES—*continued.*	1878.	
Salary of the Superintending Physician of the Madras Railway.—Application to the Government of India for an increase to the —	9th April	337, 338 R.
Do.—Letter from the Government of India requesting to be informed why the post of — cannot be held by one in the service, communicated to the Consulting Engineer ...	1st June	504 „
Mr. Macaulay, Traffic Superintendent.—Sanctioning acting allowance of Rupees 80 with travelling allowance to — with remarks	5th „	519 „
Rate of Exchange for Home Remittances for Employés, South Indian Railway, whose Pay is fixed at 1s. 10*d.*—Letter from the Government of India anent the —, communicated to the Consulting Engineer	20th „	565 „
Coombs, Mr. W. R., Famine Relief Officer, Bellary-Hubli Railway Works.—Proceedings, Revenue Department, declining to grant full pay to — during his absence on sick leave, communicated to the Consulting Engineer for Railways	19th „	558 M.R.
Jopp, Major, R.E.—Regarding the rate of salary to be passed to —	24th „	2,611 W.
Love, H. D. Lieutenant, R.E.—Declining sanction to the pay of — from 26th April to 3rd May 1878	11th July	2,832 „
Chief Accountant, Madras Railway.—Sanctioning the proposed distribution of the undrawn moiety of the salary of the —	6th Aug.	734 R.
Traffic Manager, Chief Auditor, and Locomotive Superintendent, South Indian Railway.—The proposal for increasing to Rupees 1,000 per mensem the salaries of the —, forwarded to the Government of India	10th „	757, 758 „
Do.—Do. do. sanctioned	7th Oct.	976 „
Pay and Batta of Lascars employed by Captain Coaker during his recent inspection of the Line from Wontimettah to Pennair Gorge.—Proceedings in the Revenue Department, sanctioning the —	29th Aug.	822 „
Retrenchment of Salaries of Railway Employes attending Criminal Courts.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways for report of the practice on the Madras and South Indian Railways	4th Sept.	848 „
Do.—Report submitted	17th Oct.	1,012, 1,013 „
Hinds, Mr. A. S., Temporary Assistant Engineer, Bellary-Hubli Railway.—Proceedings, Revenue Department, sanctioning payment of the salary of an Executive Engineer, Fourth Grade, to — from the date of his employment on the Railway Survey, lodged	14th Sept.	883 M.R.

	Date of Proceedings.	Nos.
ALLOWANCES AND SALARIES—*continued.*	1878.	
Remittance of Rupees 9,818-2-11 deposited in the Government Treasury by Mr. Elwin, late Agent, Madras Railway Company to England.—Despatch from Secretary of State forwarding correspondence regarding the —, communicated to the Consulting Engineer with certain instructions... ...	21st Sept.	904 R.
Family Remittances through Government Treasuries by Servants of Guaranteed Railway Companies.—Letter from the Government of India intimating that the privilege of sending — cannot be permitted after the 4th July 1878 ...	4th Nov.	1,083 „
Barefoot, Mr. W., Foreman, Madras Railway.—permitted to draw full pay during absence on a voyage for a period of three months	2nd Dec.	1,214 „
Family Remittances to England to Servants of Guaranteed Railways.—The course suggested by the Examiner, Railway Accounts, with reference to —, approved, and the Agents informed accordingly	11th „	1,254 „
Do.—Copy to the Government of India	11th „	1,255 „
Darke, Mr., Assistant Traffic Manager.—An allowance of Rupees 50 to — while employed in Madras, approved ...	27th Nov.	1,206 „
APPOINTMENTS AND PROMOTIONS.		
Appointment of Agent and Manager for the Madras Railway Company.—Copies of correspondence anent the —, forwarded to the Government of India...	18th Jan.	78, 79 M.R.
Love, H. D., Lieutenant R.E., appointed to act as Deputy Consulting Engineer for Railways during the absence of Major C. J. Smith, R.E., on privilege leave	9th Feb.	676 „
Do.—Date of assumption of charge, notified	22nd „	905 „
Do.—Application from — for employment on State Railway Revenue Establishment, forwarded to the Government of India	11th April	1,802, 1,803w.
Saunders, Mr. A. M.—Letter from the Consulting Engineer reporting the appointment of — as Agent and Manager of the Madras Railway, recorded	23rd May	474 R.
Do.—Report of the date of assumption of charge	23rd „	471 „
M. Disikachari, Head Auditor, Accountant-General's Office.—Proceedings in the Revenue Department appointing — to be a Famine Officer on the Bellary-Hubli Railway recorded.	6th Aug.	730 M.R.
Promotions of Messrs. Beeston, Rice, and Anderson.—The — by the Board ordered to be forwarded to the Government of India	21st „	802, 803 R.
Do. do. sanctioned	2nd Nov.	1,072 „

	Date of Proceedings.	Nos.
APPOINTMENTS AND PROMOTIONS—*continued.*	1878.	
Love, Lieutenant, R.E.—Application from — for employment on State Railway, forwarded to the Government of India	23rd Aug.	816, 817 R.
Employment of Natives of India in superior Grades of the Traffic Department of State Railways.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways for report	24th Dec.	1,299 „
B		
BRIDGES.		
Madras Railway. Poiney, Gudiyatam, Palar and Nagari Bridges.—Orders issued for the disbursement of the amounts claimed by Contractors for the stoppage of certain works on the —	12th Jan.	43 R.
Do. do.—The Government of India requested to sanction the amount paid to Contractors for the stoppage of works on the —	12th Feb.	147, 148 „
Do. New Cheyaur Bridge.—Deferring the submission to the Government of India of the papers relating to the incidence of cost of the — until the final figures are prepared.	28th Jan.	112 „
Do. do. sanctioned	29th Mar.	301 „
Do. Overbridge at Erode Station.—Directing the preparation of plan and estimate for the construction of an —, and issuing instruction for the same	28th „	297 „
Do. Overbridge at Tirupur Station—Considering the construction of an — unnecessary	28th „	297 „
Do. Three 20-feet Openings at 173/8 miles and Protective Works to Bridge at 173/12 Miles, South-West Lines.—Plans and estimates for —, forwarded for the sanction of the Government of India	3rd April	316, 317 „
Do. do. sanctioned	12th July	653 „
Do. do.—Letter from the Consulting Engineer for Railways requesting permission to charge the expenditure incurred on the — to Fire Insurance Fund, and also that similar charges may be debited to the fund until it is reduced, forwarded to the Government of India for sanction	4th Dec.	1,219, 1,220 „
Do. Protective Works for the Palar, Poiney, Gudiyatam and Nagari Bridges.—Memorandum from the Consulting Engineer forwarding letter from the Examiner, Railway Accounts, regarding the classification of the expenditure on account of payments to Contractors employed on the —, forwarded to the Government of India	17th April	369, 370 „

	Date of Proceedings.	Nos.
	1878.	
BRIDGES—*continued.*		
Madras Railway. Protection of the Railway Bridge at Cheyaur.—The Consulting Engineer for Railways requested to report what works were contemplated for the — and what would have been their cost	11th May	394 I.
Do. Protective Works of certain Bridges.—Letter from the Government of India requiring explanation why Revenue should not contribute to cost of payment to Contractors for the —, communicated to the Consulting Engineer ...	7th June	526 R.
Do. do.—Do. replied to	8th Aug.	741, 742 „
Do.—Reply from the Government of India	19th Oct.	1,032 „
Do. Protective Bund at South of the Cheyaur Bridge.—Plan and estimate for the —, transferred to the Irrigation Branch	12th Aug.	765 M.R.
Do. Overbridge to carry the Road Traffic over the Line near the Erode Station.—Plan and estimate for the construction of an —, forwarded for the sanction of the Government of India	17th „	781, 782 R.
Do. do. sanctioned	28th Oct.	1,058 „
Do. Weigh Bridge for the use of the General Stores Department at Royapooram.—The estimate for the construction of a —, sanctioned	18th „	1,017 „
South Indian Railway. Bridges on the Negapatam-Erode Section.—The cause of the failures of the piers of the —, to be investigated into and reported	31st Jan.	123 „
Do. Bridges on the Southern Extension.—The inspection report on the — by Captain Coaker, recorded	5th June	517 „
Do. Wrought Iron Girders.—Ordered that the indent for — for additional waterways on the southern extension of the South Indian Railway be forwarded to the Government of India	13th July	663, 664 „
Do. do. sanctioned	12th Sept.	875 „
Do. Old Vellaur Bridge.—Correspondence relative to the causes of failure of the abutments of the —, recorded with remarks	14th „	768 „
Do. Mooloopady Bridge.—The report on the damage to the —, recorded	27th Sept.	929 „
Do. Bridges built by Nicholls.—The —, ordered to be tested and the Board directed to dispense with his services	27th „	929 „
Do. Bridges between Madras and Chilambaram.—Note of the Deputy Consulting Engineer on the —, recorded ...	24th Oct.	1,041 „

	Date of Proceedings.	Nos.
BRIDGES—*continued.*	1878.	
South Indian Railway. Vellar Bridges.—Result of the testing of the —, recorded	17th Dec.	1,276 R.
BRIDGES—GENERAL.		
Statement of Areas and Cost of Buildings, and Memorandum of Construction and Cost of Bridges, &c.—Circular from the Government of India forwarding for information — on the Punjab, Northern, and Indus Valley State Railways, communicated to District Engineers	5th Feb.	605 M.W.
Crossing Horses, Guns, &c., over large Bridges.—Letter from the Government of India requesting submission of report on the present means for —; and suggesting for adopting other bridges for the purpose, together with a rough estimate showing the cost of additions, &c., communicated to the Consulting Engineer for Railways for report.	6th „ 5th April and 2nd Sept.	136 R. 329 „ and 840 M.R.
Statement of Areas and Cost of Buildings, and Lengths and Cost of Bridges.—Circular from Government of India forwarding — under the charge of the Inspector-General of Military Works, communicated to the Consulting Engineer for Railways	18th July	685 „
BUDGETS.		
Reappropriation of the Revenue Budget Grant of a State Railway.—Resolution of the Government of India laying down the powers of Local Government with respect to making a — , communicated to the Consulting Engineer for Railways	5th Jan.	4 R.
Regular Estimate for 1877-78 *and Budget Estimate for* 1878-79 *of State Expenditure in connection with Guaranteed Railways.*—The — , reviewed and forwarded to the Government of India	23rd „	95, 96 „
Printing of the Capital and Revenue Budget Estimates of State Railways.—Proceedings of the Government of India communicating Resolution anent the — , communicated to the Consulting Engineer for Railways	9th April	345 „
Budget Estimate of Railways.—Letter from the Government of India urging the necessity of the joint consideration by Accounts and Administrative Officers of State Railways of data used in framing — , communicated to the Consulting Engineer	12th July	647 „
Revised Estimate of Financial Transactions, Madras Railway, for 1878-79.—The — , ordered to be forwarded to the Government of India	2nd Nov.	1,079, 1,080 „
Revised Estimate of Financial Transactions, South Indian Railway, for 1878-79.—Do. do.	6th „	1,100, 1,101 „

	Date of Proceedings.	Nos.
BUDGETS—*continued.*	1878.	
Regular and Budget Estimate of the Railways in Madras and of the Madras Irrigation and Canal Company.—Letter from the Government of India remarking on the inconvenience caused by the want of punctuality in the submission of the — , communicated to the officers concerned	25th Nov.	4,492 W.
Preliminary Estimate showing the probable Transactions under Capital and Revenue for 1879-80, *Madras Railway.*—The Government of India furnished with the —	24th Dec.	1,300, 1,301 R.
C		
CASUALTIES.		
Return of Railway Employés and Casualties on the Madras and South Indian Railways.—The — on the 30th September 1878, forwarded to the Government of India	19th Nov.	1,142, 1,143 R.
Stewart, Mr. James McLaurin, Traffic Superintendent, South Indian Railway.—Report of the death of —, recorded ...	11th Mar.	227 ,,
Death of a Boy near the Railway Gate at Panapakam, South Indian Railway.—Intimating that the submission of special reports by District Magistrates similar to that of the — is unnecessary	10th May	442 ,,
Crabbe, Inspector, South Indian Railway.—Report of the death of —, recorded...	23rd ,,	472 ,,
Madras Railway. McCoy.—Letter from the Consulting Engineer for Railways intimating the death of —, recorded ...	...	...
Annual Casualty Returns.—Circular of the Government of India requesting that casualties among the families of Railway employes be recorded in a foot-note to Statement No. I of the —	27th Nov.	1,205 ,,
CHOULTRIES AND BUNGALOWS.		
South Indian Railway. Double Block of Bungalows and Outhouses at Negapatam.—Estimate of Rupees 6,604 for constructing a —, sanctioned	5th Mar.	205 R.
Madras Railway. Locomotive Superintendent's Quarters at Perambore.—The proposed additions to the —, sanctioned.	3rd April	318 ,,
Do. do.—Revised plan and estimate, sanctioned	24th July	700 ,,
South Indian Railway. Engine Drivers' Bungalows at Tanjore.—The construction of a block of —, sanctioned ...	26th ,,	717 ,,
Do. Establishment of a Sub-Divisional Office at Hospet.—Proceedings in the Revenue Department recording the approval of the Consulting Engineer for Railways to the —	12th Aug.	763 M.R.

	Date of Proceedings.	Nos.	
CHOULTRIES AND BUNGALOWS—*continued.*	1878.		
Madras Railway. Office for the Assistant Traffic Manager and Clerks employed at the Salt Cotaur Station.—Declining sanction to the plan and estimate for the construction of an —	4th Oct.	956	R.
CHURCHES.			
Chaplains at Negapatam and Cochin.—Proceedings, Ecclesiastical Department, intimating that Government are not prepared to recommend any additions to the grants-in-aid to the —, recorded	25th Jan.	421	M.R.
CODES AND RULES.			
Madras Railway. General Rules and Regulations.—Telegram to the Government of India stating that the — were never sanctioned or notified	4th Jan.	2	M.R.
Rents to be charged for Staff Quarters on State Railways opened for Traffic.—Circular from the Government of India forwarding rules to be observed with regard to the —, communicated to the Consulting Engineer for Railways ...	5th „	11	R.
General Rules and Regulations of Railway Companies.—The opinions of the Agents of the Madras and South Indian Railways on the subject of the —, concurred in ...	18th „	83	„
Do.—Copy forwarded to the Government of India	18th „	84	„
Madras Railway. General Rules and Regulations.—Endorsement of the Government of India sanctioning the proposed variations in Rules 10 and 30 of the —, communicated to the Consulting Engineer for Railways	25th „	109	„
General Rules and Regulations of the South Indian Railway Company.—Endorsement of the Government of India forwarding copy of notification sanctioning the proposed variations in the —, communicated to the Consulting Engineer for Railways	11th Mar.	228	„
Principle to be observed in calculating Surplus Profits of Guaranteed Railways.—Proceedings of the Government of India anent the —, communicated to the Consulting Engineer for Railways	9th April	344	„
Signals on State Railways.—Circular from the Government of India anent the —, communicated to the Consulting Engineer for Railways	11th May	452	„
South Indian Railway. Overtime in the Locomotive Department.—The rules for the regulation of —, approved ...	18th „	464	„
Prizes for Station Gardens.—The rules circulated by the Government of India in regard to the granting of —, approved	18th „	465	„

	Date of Proceedings.	Nos.	
	1878.		
CODES AND RULES—*continued.*			
Omission of Charges under "Preliminary Expenses" in the calculation of Percentages of Establishment Charges to Outlay on Works on State Railways.—Resolution of the Government of India directing the —, communicated to the Consulting Engineer for Railways	13th June	540	R.
Rules for the publication of Official Papers.—Letter from the Government of India anent the —, lodged	21st „	569	M.R.
Prizes to Permanent-way Inspectors for efficient Maintenance of Line.—Letter from the Government of India directing suggestions for regulating the —, communicated to the Consulting Engineer for Railways	22nd „	578	R.
General Rules and Regulations of Railways.—Proceedings of the Government of India regarding the —, communicated to the Consulting Engineer for Railways	8th July	625	„
South Indian Railway. Transactions of certain Railway Rules.—Application being made to Government Translator for —, approved	8th „	627	„
Rules regarding Police Escorts accompanying Government Specie by Rail.—Letter from the Government of India suggesting uniformity on all Railways of the —, communicated to the Consulting Engineer for Railways... ...	13th „	670	„
Rules for working Fine Funds on State Railways.—Circular from the Government of India forwarding —, communicated to the Consulting Engineer for Railways	2nd Sept.	837	„
Law relating to Railways in India in its Second Stage and the Preliminary Report of the Select Committee thereon.—Proceedings, Judicial Department communicating copy of the Bill to consolidate and amend the — for early expression of opinion on the provision of the bill in its present stage, communicated to the Consulting Engineer for Railways	11th „	871	M.R.
Rule 6, Section 13, *of the General Rules and Regulations for Railways in India.*—Passing orders on the correspondence relative to certain modifications suggested by the Agent of the South Indian Railway with reference to —...	17th Oct.	1,015	R.
Rules for Sanctions under Productive Public Works.—Resolution of the Government of India forwarding —, communicated to the Consulting Engineer for Railways	19th Nov.	1,135	„
Uniform Rules for the transport of Explosive Materials by Railways.—Circular from the Government of India prescribing —, communicated to the Consulting Engineer for Railways	4th Dec.	1,229	„
Rules in force in regard to following Trains.—Letter from the Government of India requesting to be informed of the — communicated to the Consulting Engineer for Railways ...	11th „	1,252	„

	Date of Proceedings.	Nos.
	1878.	
COMPENSATION AND LANDS.		
South Indian Railway. Compensation for Lands.—Statement of — for November 1877, sanctioned	5th Jan.	7 R.
Do. do.—Do. December 1877 do.	9th „	32 „
Do. do.—Do. January 1878 do.	18th Feb.	172 „
Do. do.—Do. February „ do.	8th Mar.	217 „
Do. do.—Do. March „ do.	17th April	368 „
Do. do.—Do. April „ do.	9th May	437 „
Do. do.—Do. July „ do.	23rd Aug.	814 „
Do. do.—Do. August „ do.	3rd Oct.	943 „
Do. do.—Do. October „ do.	15th Nov.	1,133 „
Do. do.—Do. November „ do.	19th Dec.	1,280 „
Estimate for Land, Chingleput District.—The Revenue Department requested to call on the Collector to furnish without delay the information required in connection with the —	23rd Jan.	95 „
Land for the Madras and South Indian Railways for 1878-79.—Estimate for the purchase of — furnished by the several Collectors, forwarded to the Government of India for sanction	29th „	114, 115 „
Do.—Telegram to Government of India regarding despatch of estimate, of —	5th Feb.	135 M.R.
Do.—Proceedings, Revenue Department, regarding purchase of —, lodged	8th Mar.	216 „
South Indian Railway. Compensation for Lands.—The payment of Rupees 4,000 for —, sanctioned. The Examiner directed to place the sum at the disposal of the Collector of Madras	16th Feb.	167 R.
Do. Acquisition of Land in the Chingleput District.—Draft notification for the —, ordered to be published in the *Fort St. George Gazette*	12th „	161 „
Madras Railway. Irregular Classification of certain Lands.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways	20th „	182 „
South Indian Railway. Short Expenditure on Land.—Telegram to the Government of India explaining reasons for —	20th Mar.	263-A M.R.

	Date of Proceedings.	Nos.	
	1878.		
COMPENSATION AND LANDS—*continued.*			
Madras Railway. Extension of the Irrigation and Canal Company's Canal to meet the Madras Railway.—Directing arrangements to be made for purchasing the land required in connection with the— and the construction of a siding...	27th Mar.	273	I.
Rent for Sites of Workmen's Houses built on Land provided by Government.—Letter from the Government of India anent the —, communicated to the Consulting Engineer for Railways	23rd May	478	R.
South Indian Railway. Land for the Northern Extension.—The draft declaration for the acquisition of — ordered to be published in the *Fort St. George Gazette*	27th „	485	„
Expenditure for Land for last Official Year.—Telegram from the Government of India requesting to telegraph the probable amount of —, communicated to the Consulting Engineer for Railways	27th „	484	R.
Abstract Return of Land taken up for the Madras and South Indian Railways to end of June 1876.—Letter from the Government of India requesting the early submission of the —, lodged	21st June	567	„
Land taken up for the Bellary State Railway.—Proceedings in the Revenue Department observing that the portion of the — which had been previously paying cess must continue to pay —, communicated to the Consulting Engineer for Railways	4th „	507	„
Madras Railway. Rent for Land occupied by the Madras Railway Company.—Passing orders on the letter from the Agent forwarding Board's letter regarding the — ...	17th July	680	R.
Do. Abstract Register of Land made over to the Madras Railway Company.—The — for period ending 31st December 1877, ordered to be forwarded to the Government of India	21st Aug.	806, 807	„
Disbursement on account of Land for Guaranteed Railways.—Letter from the Government of India directing that the — by the Civil Department be passed against the budget of the year, communicated to the Consulting Engineer for Railways	21st „	811	„
Classification of Land.—The — belonging to Ragavacharri under Class B. ordered to be taken up for Railway purposes	2nd Sept.	839	„
Payment of Land Cess under the Local Fund Act.—Proceedings, Revenue Department, stating that all railway Companies are affected alike anent the —, recorded ...	21st Dec.	1,289	M.R.
Compensation to Messrs. Maidan and Wagstaff for Property lost by Fire.—Declining to grant —, but permitting an advance payable by instalments	27th „	1,307	R.

	Date of Proceedings.	Nos.
	1878.	
CONSTRUCTION AND WORKS.		
Madras Railway. List of Capital Sanctions in force.—The — for quarter ending 31st March 1878, forwarded to the Government of India	12th Feb.	144, 145 R.
Do. List of Capital Sanctions in force —The — for quarter ending 30th June 1878, forwarded to the Government of India	29th April	391, 392 ,,
Do. do.—Remarks of the Government of India on the — ...	26th June	597 ,,
Do. do., for quarter ending 31st September 1878 do. ...	8th Aug.	737, 738 ,,
Do. do., for do. 31st December ,, do. ...	31st ,,	1,067, 1,068,,
South Indian Railway. List of Capital Sanctions in force.—The — for quarter ending 31st March 1878, forwarded to the Government of India	4th Mar.	201, 202 ,,
Do. do., for quarter ending 30th September 1878, do. ...	23rd Sept.	918, 919 ,,
Do. do., supplemental do. do. ,, do. ...	7th Oct.	980, 981 ,,
Do. do., for quarter ending 31st December ,, do. ...	27th Nov.	1,200, 1,201 ,,
Do. Statement of Progress.—The — for quarter ending 30th September 1877, on the Northern Extension, forwarded to the Government of India	11th Mar.	223, 224 R.
Do. do., for quarter ended 31st December 1877 do. ...	4th ,,	203, 204 ,,
Do. do., do. 31st March 1878 do. ...	30th April	393, 394 ,,
Do. do., do. 30th June ,, do. ...	9th Nov.	1,120, 1,121 ,,
Do. do., do. 30th September ,, do. ...	9th ,,	1,118, 1,119 ,,
Madras Railway. Schedule of Works to be undertaken from Capital and Revenue Funds.—The — for the half-year ending 30th June 1878, forwarded to the Government of India	18th Jan.	76, 77 ,,
Do. do.—Do. 31st December 1878	14th Sept.	881 ,,
Do. do.—The — for half-year ending 31st December 1878, forwarded to the Government of India	12th Oct.	1,000, 1,001 ,,
Do. Sections of the South Indian Railway between Cuddalore and Porto-Novo and between Shiyali and Mayavaram.—The explanation of the Consulting Engineer relative to the remarks of the Government of India on the tabulated details of construction of —, forwarded to the Government of India	31st May	493, 494 ,,

	Date of Proceedings.	Nos.
CONSTRUCTION AND WORKS—*continued.*	1878.	
South Indian Railway. Sections of the South Indian Railway between Cuddalore and Porto-Novo and between Shiyali and Mayavaram.—Letter from the Government of India calling for a complete tabulated details of the latter section, communicated to the Consulting Engineer for Railways ...	23rd July	695 R.
Do. do. furnished	10th Aug.	755, 756 „
Madras Railway. Capital Sanctions.—The abstract register of the — during 1877, forwarded to the Government of India	18th July	683, 684 „
South Indian Railway. do.—The abstract register of the — during 1877, forwarded to the Government of India ...	18th Feb.	683, 684 „
Do. Platform at all Stations above Rail Levels.—Estimates for —, ordered to be forwarded for the sanction of the Government of India	24th Aug.	518, 519 „
Do. Completion Schedule and Capital Sanctions for open portions of the Line.—Letter from the Government of India forwarding a report from the Examiner, Railway Accounts, bring to notice certain irregularities in the —	4th Sept.	851 „
Do. do.—Explanation submitted	19th Oct.	1,028 1,029 „
Madras Railway. Surface Drain near the Central Railway Station, Madras.—Estimate for the — sanctioned, and the District Engineer to report why its cost should not be charged to the Madras Railway Company	12th Sept.	3,619 W.
Do. Schedule of Works to be undertaken from Capital and Revenue Funds for the half-year ending 31st December 1878.—Passing orders on the —	14th „	881 R.
South Indian Railway. Protective Works to the Southern Extension.—Estimates for the —, forwarded to the Government of India for sanction, and the commencement of works approved	16th „	884, 885 „
Do. Raised Platforms above Rail Level, South Indian Railway.—Forwards for sanction of Government of India estimates for —	24th Aug.	818, 819 „
Do. do.—The Government of India sanction the above ...	31st Oct.	1,064 „
Do. Completion Schedule and Statement of additional Works.—The sanction of the Government of India requested to the —	21st Dec.	1,290, 1291 „
CONTRACTS AND CONTRACTORS.		
Contract entered into with the South Indian Railway Company as to Debenture Capital.—Despatch from the Secretary of State forwarding copy of a part of the —, ordered to be printed, and copies furnished to the Consulting Engineer for Railways	5th Jan.	12 „

	Date of Proceedings.	Nos.
CONTRACTS AND CONTRACTORS—*continued.*	1878.	
Contractors' Claims for the stoppage of Works on the Poiney, Gudiyatam, Palar and Nagari Bridges, Madras Railway.—Orders issued for the disbursement, in anticipation of the sanction of the Government of India, of the —	12th Jan.	43 R.
Do.—The Government of India requested to sanction the payment of the —	12th Feb.	147, 148 „
Do. do.—Sanctioned	29th Mar.	301 „
Contractors' Claims against the South Indian Railway Company.—The sanction of the Government of India solicited to the payment of certain —	7th Sept.	853, 854 „
Do. do.—Sanctioned	25th Nov.	1,183 „
Contract entered into with the Madras Railway Company as to a further Debenture Capital.—Despatch from the Secretary of State forwarding copy of the —, ordered to be printed and copies furnished to the Consulting Engineer for Railways	27th „	1,207 „
CORRESPONDENCE.		
Correspondence anent the Appointment of Agent and Manager for the Madras Railway.—Copies of —, forwarded to the Government of India	18th Jan.	78, 79 M.R.
Enclosures to G.O., No. 784 R., of 19th December 1877.—Telegram to the Government of India stating the despatch of the —	22nd „	91 „
Spare Copies of Statements, &c.—Letter from the Government of India stating number of — required, lodged ...	23rd „	104 „
Rolling-Stock suitable for Military purposes.—The Government of India requested to supply copies of their No. 4,312—19 R. of 11th December 1877 regarding the preparation of returns of —	29th Mar.	304 „
Government Order on Mr. DeClosets' Scheme for a Light Railway.—A copy of — furnished to Mr. Bliss	19th July	690 „
Copies of certain Correspondence from the Directors of the South Indian Railway to the Agent, forwarded to the Consulting Engineer for Railways	16th Sept.	885-A R.
Do. do. Madras and South Indian Railway.—Do. do. ...	9th „	858 „
Do. do. do.—Do. do. ...	1st Oct.	937 M.R.
Do. do. South Indian Railway.—Do. do. ...	5th „	962 „
Correspondence, &c., from the Directors of the Madras and South Indian Railways.—Copies of —, forwarded to the Consulting Engineer for Railways	27th Sept.	923 „

	Date of Proceedings.	Nos.
	1878.	
CORRESPONDENCE—*continued.*		
Correspondence, &c., from the Directors of the South Indian Railway.—Copies of —, forwarded to the Consulting Engineer for Railways	18th Oct.	1,022 M.R.
Do. do. Madras Railway. —Do. do.	23rd „	1,037 „
Do. do. South Indian Railway.—Do. do.	29th „	1,061 „
G.O., No. 373 R., dated 26th April 1878.—The Government of India supplied with thirty copies of —	3rd Oct.	950 „
Despatch of Letters and Telegrams to Simla.—Letter from the Government of India intimating date of —, recorded ...	4th Nov.	1,086 „
D		
DAMAGES.		
South Indian Railway. Damages to the Line during Monsoon of 1877.—Notes by the Deputy Consulting Engineer for Railways on the —, recorded and further report awaited	5th Jan.	15 R.
Do. Breaches on the Line.—Letter from the Government of India remarking on report of the —, communicated to the Consulting Engineer for Railways	23rd „	101 „
Do. Damages to the Line during Monsoon of 1877.—Passing orders on report by the Chief Engineer regarding the — ...	31st „	123 „
Do. do.—The Government of India furnished with a copy	31st „	124 „
E		
ENGINES.		
Madras Railway. Engines returned to Bombay.—Letter from the Government of India requesting the Consulting Engineer for Railways to communicate with the Director-General of State Railway Stores on the subject of the —, communicated to the Consulting Engineer for Railways ...	5th Jan.	21 R.
Do. Oudh and Rohilkund Locomotives.—The Government of India addressed on the subject of not charging the hire for the — to Revenue, nor also the expenses incurred in their haulage to and from Raichore	24th „	105, 106 „
Do. Steam Brakes.—Letter from the Government of India requesting to be furnished with the report of the result of the experiment of fitting — to engines, communicated to the Consulting Engineer for Railways	13th Mar.	244 „
Do.—Report forwarded to Government of India	23rd May	475, 476 „

	Date of Proceedings.	Nos.
	1878.	
ENGINES—*continued.*		
Madras Railway. Oudh and Rohilkund Locomotives.—Letter from the Government of India intimating that the decision already arrived at anent the incidence of cost of the — cannot be revoked, communicated to the Consulting Engineer for Railways	21st Mar.	269 R.
Do. do.—Report anent the haulage hire passed for the —, forwarded to the Government of India	26th April	383, 384 „
Do. Leroy's Patent non-conducting Composition for Boilers.—Letter from Government of India calling for report on —, communicated to the Consulting Engineer for Railways for report	1st May	401 „
Do. Engines of the Great Indian Peninsula Railway.—Letter from the Government of India inquiring whether the Madras Railway Company would take over the twenty — indented for by the State, communicated to the Consulting Engineer for Railways	24th „	481 M.R.
Do. Engines.—Indent for three — approved, but to await the disposal of the annual indent	1st July	612 R.
Do. Passenger Brake-Vans.—The erection of —, sanctioned	10th „	638 „
Do. Engines offered to the Madras Railway by the State for sale and Engines offered in exchange for the former.—A copy of Proceedings containing information regarding the —, forwarded to the Government of India	27th Sept.	924, 925 „
South Indian Railway. Metre Gauge Engines.—Report of the steps taken for remedying the defects noticed in —, recorded	15th Mar.	246 „
Do. Cab Roof of the Metre Gauge Locomotives.—Authorising the immediate raising and extending of the —, and forwarding for the sanction of the Government of India an estimate amounting to Rupees 20,500 for the same	16th „	257, 258 „
Do. Broad Gauge Engine Stock.—The Government of India informed of the present condition of the —	15th April	356, 357 „
Do. Frequency of the Fires in Trains driven by Driver Robertson.—The attention of the Locomotive Superintendent to be drawn to Engine No. 15 and to the — with a view to ascertaining how far they may be due to his personal management of his engine	8th May	426 „
Do. Engine Turn-Table at Arkonam Station.—Estimate for the provision of an —, sanctioned	19th Dec.	1,285 „

	Date of Proceedings.	Nos.
	1878.	
ENGINES—GENERAL.		
Boilers of Locomotive Engines.—Reminder from the Government of India requesting early submission of report showing the tests applied to —, communicated to the Consulting Engineer for Railways	17th Jan.	63 M.R.
Do.—Do. submitted	18th „	80, 81 R.
Wages of Drivers, Firemen, &c.—Proceedings of the Government of India directing that the — as well as the cost of repairs of engines employed in ballasting should be charged to the Locomotive Department, communicated to the Consulting Engineer for Railways	4th June	508 „
Locomotive Engine Power used by the Engineering Department.—Proceedings of the Government of India directing that all — shall be charged to the Locomotive Department, communicated to the Consulting Engineer for Railways ...	4th „	509 „
Provision of Locomotive and Rolling-Stock for all State Railways.—Resolution of the Government of India laying down the duties of Directors of State Railway Stores in regard to the —, communicated to the Consulting Engineer for Railways	19th Nov.	1,136 „
American Engines and Rolling-Stock.—Resolution of the Government of India forwarding correspondence and notes on —, communicated to the Consulting Engineer for Railways	11th Dec.	1,250 „
ESTABLISHMENT.		
Madras Railway. Establishment List for the Half-year ending 30th June 1878.—The Government of India furnished with the—	2nd Mar.	199, 200 R.
South Indian Railway. Establishment List for the Half-year ending 30th June 1878, forwarded to the Government of India	12th Feb.	140, 141 „
Do. Establishment List for the Second Half of 1878, forwarded to the Government of India	8th Aug.	739, 740 „
Additional Clerk and two Peons for the Consulting Engineer's Office.—The retention of the services of — till the end of February, sanctioned	2nd Feb.	127 „
Wheeler, Mr. T. W. T.—Letter from the Government of India confirming the appointment of — as a Fourth Grade Accountant in the office of the Examiner of Railway Accounts, communicated to the Consulting Engineer for Railways	12th „	159 „
Europeans employed on the South Indian Railway on the 31st December 1877.—Statement showing the —, recorded	7th Mar.	208 „

	Date of Proceedings.	Nos.
	1878.	
ESTABLISHMENT—*continued.*		
Native Drivers and Shunters on the East Indian Railway.—Letter from the Government of India forwarding an extract from the Government of India forwarding an extract from the report of the Locomotive Superintendent relative to the employment of —, communicated to the Consulting Engineer for Railways	11th Mar.	221 R.
Engineers in the Railway Branch desiring employment in the Superior Revenue Establishment of the State Railways.—Letter from the Government of India requesting submission of the names of —, communicated to the Consulting Engineer for Railways	29th May	486 ,,
Weekly Statements of Traffic.—Consulting Engineer for Railways to report the additional establishment required for the punctual submission of the — to the Government of India	15th April	360 ,,
Do.—Application from the Consulting Engineer for the entertainment of four additional clerks for the preparation of the above statements, forwarded to the Government of India	13th June	542, 543 ,,
Sanctioned	5th Aug.	728 ,,
Madras Railway. Engine Drivers.—Ordering the retention of the services of those who are willing to remain with a view of a further engagement of their services in case of famine	18th June	557 ,,
Do. do.—Letter from the Consulting Engineer for Railways intimating that two only of the — have agreed to remain	13th July	658 ,,
Pay of Divisional Accountants on open Lines of State Railways.—Proceedings of the Government of India passing orders on the —	24th June	3,610 W.
Mr. Purshram Gunnesh, Fourth Grade Accountant, Bellary-Hubli Railway.—Proceedings in the Revenue Department regarding the services of — being temporarily placed at the disposal of the Madras Government, communicated to the Consulting Engineer	25th ,,	585 M.R.
Powers of Consulting Engineers to sanction Temporary Establishments.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways	12th July	654 R.
Instructions regarding submission of Half-yearly Schedules of Revenue Establishments for open Lines of Railway.—Resolution of the Government of India issuing —, communicated to the Consulting Engineer	12th ,,	655 ,,

	Date of Proceedings.	Nos.
ESTABLISHMENT—*continued.*	1878.	
South Indian Railway. Appointment of Extra Clerks.—Papers regarding the —, forwarded to the Government of India.	14th Aug.	769, 770 R.
Lascars employed by Captain Coaker during his recent inspection of the Line from Wontimetta to Pennair Gorge.—Proceedings in the Revenue Department sanctioning the pay and batta of the —	29th „	822 „
Statistical Clerk for the Office of the Consulting Engineer for Railways.—The sanction of the Government of India requested to the entertainment of a —	29th „	3,432, 3,433 „
Do.—Reply from the Government of India	26th Nov.	4,518 W.
Statement of permanently salaried Establishment Oudh and Rohilkund Railway for 1877.—Circular from the Government of India forwarding the — and requesting similar annual statements from all Railways from 1877, communicated to the Consulting Engineer for Railways	2nd Sept.	838 R.
Do.—Reminder from Government of India	12th Oct.	995 M.R.
Retrenchment of salaries of Railway Employés attending Criminal Courts.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways for report on the practice in the Madras and South Indian Railways	4th Sept.	848 R.
Storekeeper of the Madras Railway.—The Consulting Engineer requested to consider the policy of the — being made the purchasing officer	14th „	880 „
Thomas Clough and George Latham, Engine Drivers.—Directing the discharge of — at the end of September ...	3rd Oct.	944 „
R. T. Moonilaul Garu.—The confirmation of the appointment of — as Fourth Grade Accountant from 1st October 1877 recommended for the sanction of the Government of India.	28th „	1,056, 1,057 „
Numerical Return of Railway Employés on 30th September 1878, *and return of Casualties amongst European and East Indian Employes during the year ending with that date.*—Letter from the Government of India requesting the submission of the —, communicated to the Consulting Engineer for Railways	2nd Nov.	1,071 „
Statements showing the permanently salaried Establishments of the Madras and South Indian Railways on the 31st December 1877.—The —, ordered to be forwarded to the Government of India.	6th „ and 9th „	1,098, 1,099, „ and 1,127 M.R.
Native Drivers and Shunters.—Reminder from the Government of India requesting to expedite the submission of the remarks called for on the report of the Locomotive Superintendent, East Indian Railway, relative to the employment of —, communicated to the Consulting Engineer for Railways	20th „	1,146 „
Do.—Do. submitted	22nd „	1,161, 1,162 R.

	Date of Proceedings.	Nos.
	1878.	
ESTABLISHMENT—*continued.*		
Draughtsman for the Completion of the Plans and Estimates for the Line between Tungabudra and Hubli.—Proceedings, Revenue (Famine) Department, sanctioning the employment of a — and permitting his salary to be debited to famine, recorded	4th Dec.	1,230 M.R.
ESTIMATES.		
Schedule of Estimates sanctioned by the Consulting Engineer.—The — for month of December 1877, forwarded to the Government of India	23rd Jan.	99, 100 M.R.
Do.—Do. January 1878, do.	2nd Mar.	192 ,,
Do.—Do. February ,, do.	1st April	313, 314 R.
Do.—Do. March ,, do.	30th ,,	397, 398 ,,
Do.—Do. April ,, do.	7th May	420, 421 ,,
Do.—Do. May ,, do.	11th June	535, 536 ,,
Do.—Do. June ,, do.	6th July	623, 624 ,,
Do.—Do. July ,, do.	21st Aug.	800, 801 ,,
Do.—Do. August ,, do.	23rd Sept.	914, 915 ,,
Do.—Do. September ,, do.	9th Oct.	991, 992 ,,
Do.—Do. October ,, do.	26th Nov.	1,197, 1,198 ,,
Do.—Do. November ,, do.	14th Dec.	1,259, 1,260 ,,
Schedule of Estimates sanctioned by the Consulting Engineer during November 1877.—Letter from the Government of India remarking on the —, communicated to the Consulting Engineer for Railways	16th Feb.	165 ,,
Schedule of Estimates sanctioned by the Consulting Engineer during April 1878.—Letter from the Government of India pointing out with reference to the — what sanctions are beyond the powers of the Madras Government, communicated to the Consulting Engineer for Railways ...	23rd July	964 ,,
Control over Capital and Revenue Outlay on Guaranteed Railways and instructions regarding the preparation of the Budget Estimates for these undertakings.—Letter from the Government of India regarding the —	3rd Oct.	946 ,,
First Revised Estimate, Guaranteed Railway.—Letter from the Government of India requesting submission of the — before 1st November and in future yearly on that date, communicated to the Consulting Engineer and Examiner of Railway Accounts	11th ,,	993 ,,

	Date of Proceedings.	Nos.
	1878.	
EXAMINATIONS.		
Vernacular Examination.—Stating that the — must be passed before promotion	2nd Feb.	126 R.
Mr. Allen's application for Examination in Hindustani.—Proceedings, Revenue (Famine) Department, directing Major Jopp to forward — to the Station Staff Officer at Bellary	21st Nov.	1,155 M.R.
EXPENDITURE.		
Expenditure incurred in England for Family Payments, and other expenditure charged to Revenue.—Letter from the Government of India calling for a statement showing the —, communicated to the Consulting Engineer for Railways.	8th May 26th June and 10th July	430 R. 588 M.R. and 639 ,,
Expenditure for Land and control Guaranteed Railways for last official year.—Telegram from the Government of India requesting to telegraph the probable amount of —, communicated to the Consulting Engineer for Railways ...	27th May	484 ,,
South Indian Railway. Unauthorised Expenditure.—Remarking that the orders forbidding — should be strictly enforced	16th July	673 R.
Revised Classification of State Railway Capital Expenditure.—Circular of the Government of India forwarding a table of —, communicated to the Consulting Engineer for Railways	5th Aug.	727 ,,
Forecast of State Railway Expenditure.—Telegram to the Government of India stating that the second — will be submitted as early as possible	15th Nov.	1,130 M.R.
Forecast of the amount which the Government desire to spend during the next five years on State Railways.—The — forwarded to the Government of India	25th ,,	1,172, 1,173R.
Mardas Railway. Schedule of Works or Items of Outlay considered necessary.—Passing orders on the —	16th Dec.	1,266 ,,
Do. do.—Copy to the Government of India	16th ,,	1,267 ,,
South Indian Railway. Schedule of Works or Items of Outlay considered necessary.—Passing orders on the —	16th ,,	1,268 ,,
Do. do.—Copy to Government of India	16th ,,	1,269 ,,
F		
FAMINE WORKS.		
Proposed Embankment of the Pooniar River.—Further information called for regarding the execution of the — as a relief work	8th Jan.	23 R.

	Date of Proceedings.	Nos.
FAMINE WORKS—*continued.*	1878.	
Bellary-Hubli Railway.—Proceedings, Revenue Department, directing the extension of the — through the Nizam's territories, communicated to the Consulting Engineer for Railways for the issue of the necessary instructions ...	12th Mar.	1,264 M.W.
Relief Works between Chingleput and Conjeveram.—Letter from the Consulting Engineer for Railways requesting that the Examiner, Public Works Accounts, be authorised to issue credit orders for such money as may be required by the officer in charge of the —, communicated to the Examiner, Public Works Accounts.	12th April and 12th „	1,832 W. and 349A R.
Railway Line between Bellary and Hospet.—Proceedings in the Revenue Department sanctioning Rupees 1,20,000 for the — and calling for an estimate for the work, recorded	31st May	491 M.R.
Bellary-Hubli Railway.—Proceedings in the Revenue Department accepting as a charge against "Famine Relief" the excess expenditure of Rupees 5,412-12-10 on the Bombay Budget grant for surveying in 1877-78 the —, communicated to the Consulting Engineer for Railways ...	21st June	571 „
Do.—Proceedings, Revenue Department, declining to grant full pay to Mr. W. R. Coombes, Famine Relief Officer —, during his absence on sick leave, communicated to the Consulting Engineer for Railways	19th „	558 „
Do. References and Correspondence relating to Famine Works.—Proceedings in the Revenue Department directing that all — or works which it is proposed to carry on or organize from Famine funds should invariably be submitted for the orders of Government in the Famine Department	24th July	710 „
Nagari Relief Works.—Memorandum intimating that the name of the officer posted to the — is Mr. R. H. Tulloch, transferred to the Revenue (Famine) Department ...	30th Aug.	833 „
Railway Line between Bellary and Hospet.—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to direct Major Jopp to submit monthly progress reports giving full information on certain points specified regarding the —, recorded	13th Sept.	879 „
Railway Extension from Hospet towards the Nizam's Territories.—Proceedings, Revenue Department, communicating to the Collector of Bellary copy of His Grace the Governor's telegram to the Consulting Engineer for Railways requesting him to direct Major Jopp to commence with the — if sufficient and continuous land is available, recorded ...	10th „	859 „
Line of Railway from Wontimetta to the eastern extremity of the Pennar Gorge—Orders in the Revenue Department conveying the thanks of Government to Mr. West for his clear report on the subject of a —, and calling on the Consulting Engineer for Railways for further information and report on certain particulars	3rd Oct.	948 „

	Date of Proceedings.	Nos.
FAMINE WORKS—*continued.*	1878.	
Mettapolliem-Kullar Railway.—The Revenue Department sanction the supplemental estimate for the —	1st Oct.	934 M.R.
Bellary-Hubli State Railway.—The Revenue Department sanction with remarks the grant of a credit of Rupees 50,000 for the —	7th „	979 „
FENCES.		
South Indian Railway. Wire Fencing.—The estimate for —, forwarded for the sanction of the Government of India ...	18th Oct.	1,018, 1,019R.
FEES AND FINES.		
Rules for working Fine Funds on State Railways.—Circular from Government of India forwarding —, communicated to the Consulting Engineer for Railways	2nd Sept.	837 R.
FURNITURE.		
Furniture for the Office of Examiner, Railway Accounts.—Estimate of Rupees 70 for — sanctioned, the articles to be procured from the Penitentiary Workshops	18th Jan.	70 R.
Teakwood Almirah for the Consulting Engineer's Office.—The purchase of a — at a cost of Rupees 50, sanctioned ...	15th Mar.	253 „
Furniture for the use of the Examiner of Railway Accounts.—Sanctioning the estimate submitted by the Superintendent of Prisons for the additional —	3rd April	319 „
G		
GOVERNMENT OF INDIA.		
Revenue Budget Grant of a State Railway.—Resolution of the Government of India laying down the powers of local Government with respect to making a re-appropriation of the — , communicated to the Consulting Engineer for Railways	5th Jan.	4 R.
Spare Copies of Returns, &c.—Letter from the Government of India stating the number of — required, lodged ...	23rd „	104 M.R.
Inspection of State Railways prior to opening.—Circular from the Government of India on the subject of the — , communicated to the Consulting Engineer for Railways ...	31st „	119 R.
Statements of Areas and Cost of Buildings, and Memorandum of construction and cost of Bridges, &c., on the Punjab Northern and Indus Valley State Railways.—Circular from the Government of India forwarding for information —, communicated to the District Engineers and Consulting Engineer for Railways	5th Feb.	605 M.W.

	Date of Proceedings.	Nos.
	1878.	
GOVERNMENT OF INDIA—*continued.*		
System of covering Ballast to prevent the rising of dust.—Letter from the Government of India calling for a report on the —, communicated to the Consulting Engineer ...	4th May	410 R.
Report forwarded to the Government of India	20th June	563, 564 „
Consignments of Arms and Ammunition by Railways to places in Native States.—Resolution of the Government of India regarding —, communicated to the Consulting Engineer for Railways	18th Feb.	168 „
Natives for Foremen Mechanics.—Letter from Consulting Engineer submitting the opinions of the Agents of the Madras and South Indian Railways regarding the employment of —, forwarded to the Government of India ...	13th April	351, 352 „
Signals on State Railways.—Circular of the Government of India anent —, communicated to the Consulting Engineer for Railways	11th May	452 „
Duties of Director of State Railway Stores and his relations with Directors of State Railway Systems.—Proceedings of the Government of India communicating resolution regarding the —, communicated to the Consulting Engineer ...	5th June	522 „
Leroy's Patent non-conducting composition for Boilers.—Letter from the Government of India calling for report on —, communicated to the Consulting Engineer for Railways ...	1st May	401 „
Report submitted	5th June	520, 521 „
Omission of charges under "Preliminary expenses" in the calculation of percentages of Establishment charges to Outlay on Works on State Railways.—Resolution of the Government of India directing the —, communicated to the Consulting Engineer for Railways	13th „	540 „
Screw Couplings.—Letter from the Government of India calling for a drawing of the —, communicated to the Consulting Engineer for Railways	18th „	549 „
Rules regarding Police Escorts accompanying Government Specie by Rail.—Letter from the Government of India suggesting uniformity on all Railways of the —, communicated to the Consulting Engineer for Railways	13th July	670 „
GRATUITIES AND PENSIONS.		
Gratuity to the Widow of the late Mr. G. F. James, Carriage Trimmer, Madras Railway.—Letter from the Government of India sanctioning the grant of a —, communicated to the Consulting Engineer for Railways	5th Jan.	3 R.

	Date of Proceedings.	Nos.
	1878.	
GRATUITIES AND PENSIONS—*continued.*		
Allon, Mr. R., General Storekeeper, Madras Railway.—The grant of a gratuity of Rupees 8,500 to — sanctioned by the Government of India	19th Feb.	176 R.
Mrs. Stretton, Widow of the late Fitter Stretton, Madras Railway.—Grant of a gratuity of Rupees 300 to —, approved	11th Mar.	222 „
Gratuities to the Widow of the late Driver J. Howe and to the Mother of the late Fireman who were killed in the late Nagari accident.—The grant of — approved with remarks.	29th „	308 „
Gratuity to Coopoosawmy Naidoo, Madras Railway.—The grant of a —, sanctioned	23rd May	477-A „
Gratuities to the Families of deceased Servants of Guaranteed Railway Companies.—Letter from the Government of India intimating that for the future applications for — will not be complied with	7th June	530 „
Gratuity to Engine Driver John Gilsthorpe.—Proposal for the payment of £60 as —, forwarded to the Government of India	17th Aug.	785, 786 „
Do. do.—Do. sanctioned	19th Nov.	1,140 „
Donation to Mr. Elwin, late Agent, Madras Railway Company.—The Government of India addressed on the subject of the grant of a —	12th April	348, 349 „
Do. do.—Letter from the Government of India forwarding copy of a despatch to the Secretary of State regarding the grant of a —	17th Aug.	797 „
Do. Special gratuity to the Officers and Subordinates of the Madras Railway Company.—The question of allowing — for the exertions during the pressure of traffic consequent upon famine, submitted for the consideration of the Government of India	28th „	820, 821 „
Do.—Reply from the Government of India	23rd Nov.	1,166 „
Gratuity to Driver Pell's Widow.—Correspondence regarding the —, forwarded to the Government of India ...	11th Sept.	863, 864 „
Do.—Government of India decline to sanction a —	25th Nov.	1,175 „
Gratuity to Coopoosawmy Naidoo, Traffic Department, Madras Railway.—The grant of a — sanctioned at the rate of one month's pay for each year of service as a special case	16th Sept.	895 „

	Date of Proceedings.	Nos.
H		
I		
	1878.	
INVENTIONS AND EXPERIMENTS.		
Tests applied to Boilers of Locomotive Engines.—Reminder from the Government of India requesting early report as to the —, communicated to the Consulting Engineer for Railways.	17th Jan. and 2nd Mar.	63 M.R. and 190 „
Do.—Submitted	18th Jan.	80, 81 R.
Experiment of fitting Steam Brakes to Engines on the Madras Railway.—Letter from the Government of India requesting to be furnished with a report of the result of the — ...	13th Mar.	244 „
Leroy's Patent non-conducting Composition for Boilers.—Letter from the Government of India calling for report on —, communicated to the Consulting Engineer for report ...	1st May	401 „
Report submitted	5th June	520, 521 „
J		
JUDICIAL DEPARTMENT.		
Trial of the Assistant Station Master of Nagari.—Passing orders on the record of the —	7th Mar.	207 R.
Copies of Verdicts.—Proceedings in the Judicial Department directing that — be furnished to the Railway authorities and the Public Works Department only on the payment of the fee suggested by the Advocote-General, communicated to the officers concerned	29th „	1,598 M.W.
Driver MacKneso.—Letter from the Inspector-General of Police intimating that the consent of the Railway authorities had been obtained for the prosecution of —, lodged ...	21st June	572 M.R.
Railway Accidents.—Remarking on the powers of Magistrates to investigate —	13th Aug.	767 R.
Retrenchment of Salaries of Railway Employés attending Criminal Courts.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways for report of the practice on the Madras and South Indian Railways	4th Sept.	840 „
Law relating to Railways in India in its second stage and the Preliminary Report of the Select Committee thereon.—Proceedings, Judicial Department, communicating copy of the Bill to consolidate and amend the — received from the Government of India for early expression of opinion on the provisions of the Bill in its present stage, communicated to the Consulting Engineer for Railways	11th „	871 M.R.
Exemption of certain Officers of the South Indian Railway for liability to serve as Jurors or Assessors in Mofussil Courts.—Orders in the Judicial Department regarding the — ...	1st Oct.	938 „

	Date of Proceedings.	Nos.
JUDICIAL DEPARTMENT—*continued.*	1878.	
Case of a Cattle Trespass by the Madras Railway Company in the Coimbatore Taluk.—Orders in the Judicial Department regarding the prosecution of a —, communicated to the Consulting Engineer for Railways	7th Oct.	978 M.R.
K		
L		
LINES.		
Madras Railway. Loop Line between Raichore and Bellary.—The proposals of the Traffic Manager not to open the — at present, and that the block instruments at Guntakal be used on the Bellary Branch, approved	7th Jan.	22 R.
Do. Bellary Branch.—Letter from the Government of India requesting explanation regarding discrepancy in the length of the — said to be opened for traffic, communicated to the Consulting Engineer for Railways.	17th ,, and 9th April	62 M.R. and 346 ,,
Do. do.—Explanation submitted to Government of India ...	7th May	422, 423 R.
Do. Extension of the Line from Bangalore to the Pettah.—The Government of India informed by telegraph that this Government concur with the opinion expressed by the Agent that the — should not be transferred to the Company as a portion of their line	18th Jan.	82 ,,
Do. Loop Line at Guntakal.—Proceedings, Revenue Department, requesting the valuation of the earthworks of the —, lodged	22nd ,,	88 M.R.
Do. Additional Works at Stations between Perambore and Arkonam.—Letter from the Government of India confirming the sanction accorded to the estimates from —, communicated to the Consulting Engineer for Railways	23rd ,,	94 R.
Do. Doubling of Line between Perambore and Ambatoor.—Letter from the Government of India directing the debiting of the cost of — to Capital instead of to Revenue, communicated to the Consulting Engineer for Railways	23rd ,,	94 ,,
Do. Earthwork of the Loop Line at Guntakal.—Proceedings, Revenue Department, requesting the Collector to report actual cost of the —, lodged	2nd Mar.	191 M.R.
Do. do.—Reported and lodged	28th ,,	296 ,,
Do. Additions and Alterations to the Line and Works.—Statement showing the — between the 21st November and 31st December 1877, forwarded to the Government of India	22nd ,,	278, 279 R.
Do. Railway Bank at the 5th and 11th Miles, South-West Line.—Estimate of Rupees 7,506-12-0 for pitching the —, sanctioned	26th ,,	285 ,,

	Date of Proceedings.	Nos.
LINES—*continued.*	1878.	
Madras Railway. Bellary-Hubli Railway.—Telegram from the Government of Bombay requesting to give Major Jopp credit for Rupees 3,000 at Bellary Treasury to be debited in transfer to Bombay, communicated to the Consulting Engineer for Railways	10th Jan.	37 R.
Do. do.—Letter from the Government of Bombay requesting credit for the sum of Rupees 8,239 expended up to November 1877 on a portion of the —, communicated to the officers concerned for compliance	15th „	52 „
Do. do.—The Government of Bombay informed that the Examiner, Public Works Accounts, has been instructed to credit the Bombay Government with Rupees 8,239 on account of expenditure on the —	15th „	53 „
Do. do.—Letter from the Government of Bombay requesting to give Major Jopp, R.E., a further grant of Rupees 3,000 for expenditure on the —, communicated to the Consulting Engineer for Railways	2nd Mar.	194 „
Do. do.—Proceedings, Revenue Department, requesting Major Jopp to be instructed for continuing the — through the Nizam's Territory, communicated to the Consulting Engineer for Railways for issue of the necessary orders ...	12th „	1,264 M.W.
Do. do.—Proceedings, Revenue Department, issuing instructions to Major Jopp regarding the manner in which laborers sent to him for the — are to be employed, communicated to the Consulting Engineer for Railways ...	11th „	232 M.R.
Do. do.—The Government of India addressed on the subject of opening the — for slow goods traffic	26th „	282, 283 R.
Do. do.—The sanction of the Government of India requested to the completion of the line between Bellary and Hospet	26th „	282, 283 „
Do. do.—The Government of India requested to sanction the transfer of the head quarters of Major Jopp from Bombay to Madras.	26th „ and 15th April	282, 283 „ and 355 „
Do. do.—The Government of India requested to allow Mr. Assistant Engineer Haig to remain under Major Jopp's orders.	26th Mar. and 15th April	281, 282 „ and 355 „
Do. do.—The services of Mr. Carless ordered to be retained by Major Jopp until further orders	26th Mar.	282 „
Do. do.—Proceedings in the Revenue Department directing that all applicants for employment should be passed on at once to the —, recorded	2nd April	1,669 M.W.
Do. Mr. Purshram Gunnesh, Accountant.—Letter from Government of Bombay forwarding copy of Resolution regarding the temporary transfer of — to the Madras Government for employment on the Bellary-Hubli Line, transferred to the Revenue Department	1st June	497 M.R.

	Date of Proceedings.	Nos.
LINES—*continued.*	1878.	
Madras Railway. Railway Line between Bellary and Hospett.—Proceedings in the Revenue Department according an *ad interim* sanction for Rupees 1,20,600 for expenditure on the — and calling for an estimate and progress of the work, recorded	31st May	491 M.R.
Do. Plans of Karwar Line of 1874.—Telegram from the Government of India requesting if the — were made over by Mr. Molesworth they may be forwarded at once, communicated to the Consulting Engineer for Railways ...	8th „	432 „
Do. do.—Survey and sections of the —, forwarded to the Government of India.	11th „ and 1st June	448, 449 „ and 495 „
Do. do.—The Government of India informed of the date of the despatch of the —	26th „	590 „
Do. Major, K. A. Jopp, R.E.—Proceedings in the Revenue Department transferring letter from the Government of Bombay regarding the transfer of — and party to the Government of India, lodged	11th May	451 „
Do. Mr. Assistant Engineer, Bickerton Bellary-Hubli Line.—Declining to grant three months' special leave to — ...	1st June	499 „
Do. Railway Line between Bellary and Hospet.—Proceedings in the Revenue Department calling for a full report on the progress made with the —, communicated to the Consulting Engineer for Railways	11th „	537 „
Do. Mr. T. G. Stewart.—Proceedings in the Revenue Department commuting the privilege leave granted to — into leave without pay	8th „	532 „
Do. Bellary-Hubli Railway.—Proceedings in the Revenue Department accepting as a charge against "Famine Relief" the excess expenditure on the Bombay Budget grant for survey in 1877-78 the —	21st „	571 R.
Do. do.—The Progress Report of the — up to the 31st December 1877, recorded	22nd „	577 „
Do. do.—Calling for a report on the financial prospects of the —	24th „	582 „
Do. do.—The report and estimate for the completion of the section of the — from Bellary to Hospet, forwarded to the Government of India	24th „	583 584 „
Do. Mr. Sub-Engineer, Stewart, Bellary-Hubli Railway.—Proceedings in the Revenue Department dispensing with the services of —, communicated to the Consulting Engineer for Railways	18th „	552 „
Do. Bellary-Hubli Railway.—Statement of work done and expenditure up to 31st March 1878, recorded	25th „	587 „

	Date of Proceedings.	Nos.
	1878.	
LINES—*continued.*		
Land taken up for the Bellary State Railway.—Proceedings in the Revenue Department observing that the portion of the — which had been previously paying cess must continue to pay communicated to the Consulting Engineer	4th June	507 M.R.
Do. Mr. Purshram Gunnesh, Fourth Grade Accountant, Bellary-Hubli Railway.—Proceedings in the Revenue Department recording the Resolution of the Bombay Government on the subject of placing temporarily the services of — at the disposal of the Madras Government, communicated to the Consulting Engineer	25th „	585 „
Do. Bellary-Hubli Line.—Letter from the Agent communicating the consent of the Board to undertake the working of the —, recorded	15th July	671 „
Do. Two Officers to assist Major Jopp.—Proceedings in the Revenue Department stating that — will be appointed ...	23rd „	696 „
Do. do.—Proceedings in the Revenue Department sanctioning a further grant of Rupees 87,000 for the —, communicated to the Consulting Engineer for Railways ...	24th „	710 „
Do. "Bellary-Hospett Railway."—Official Memorandum from the Revenue Department requesting that the words — may be substituted for "Bellary-Hubli Railway" ...	24th „	698 „
Do. Rental of a Building and of Furniture for the Office of the Engineer in charge of the Bellary-Hubli State Railway.—Proceedings in the Revenue Department sanctioning the —, communicated to the Consulting Engineer ...	18th „	682 „
Do. Bellary-Hubli Line.—Letter from the Examiner requesting instructions as to the amount to which further credits may be issued to meet outlay on the —, recorded ...	12th Aug.	762 R.
Do. M. Desikachari, Head Auditor, Accountant-General's Office.—Appointment of — as Famine Relief Officer on the Bellary-Hubli Railway, recorded	6th „	730 M.R.
Stewart, Mr. T. G.—Letter from the Consulting Engineer for Railways intimating that the services of — have been dispensed with, forwarded to the Chief Commissioner of the Central Provinces	21st „	3,340, 3,341 R.
Do. Bellary-Hubli Line.—Proceedings in the Revenue Department sanctioning a credit of Rupees 50,000 for the — for September	2nd Sept.	834 M.R.
Do. Line between Bellary and Hospett.—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to direct Major Jopp to submit monthly progress reports, giving full information on certain points specified regarding the —, recorded	13th Sept.	879 „

	Date of Proceedings.	Nos.	
	1878.		
LINES—*continued.*			
Madras Railway. Line between Bellary and Hospett.—Proceedings, Revenue Department, passing orders on Major Jopp's application for a further grant for expenditure on the —, and requesting the Consulting Engineer to report how the money already sanctioned can be spent on the work, lodged	14th Sept.	882	M.R.
Do. do.—Proceedings in the Revenue Department censuring Major Jopp for disobedience of orders in carrying the line through the Nizam's Territory and issuing certain instructions to the Consulting Engineer for Railways in connection with the subject	13th ,,	878	,,
Do. Line of Railway from Wontimetta to the eastern extremity of the Penner Gorge.—Orders in the Revenue Department calling for information in regard to the — with ten chain curves; and desiring the Consulting Engineer for Railways to report the amount of estimate for a narrow gauge line	3rd Oct.	948	,,
Do. Bellary-Hubli State Railway.—The Revenue Department sanction with remarks the grant of a credit of Rupees 50,000 for the —	7th ,,	979	,,
Do. do.—Orders in the Revenue Department exonerating Major Jopp from the charge of wilful disobedience of orders in respect to the employment of relief laborers on the further side of the Tungabhadra on the —; and requesting the Chief Engineer to supply additional assistance to Major Jopp	7th ,,	3,567	M.W.
Do. do.—Proceedings, Revenue (Famine) Department, recording report of the actual expenditure on the — up to 31st March 1878 chargeable to Famine, recorded	29th ,,	1,062	M.R.
Do. do.—Proceedings, Revenue (Famine) Department, calling for the revised estimate for the — , recorded	5th Nov.	1,094	,,
Do. M. Desikachari.—Proceedings, Revenue (Famine) Department directing the replacement of the services of — at the disposal of the Accountant-General; and requesting a report weekly showing names of officers who can be dispensed with, lodged	19th ,,	4,411	,,
Do. Bellary-Hubli Railway.—Letter from the Government of India regarding the early completion of the plans and estimates for the — by Major Jopp, lodged	21st ,,	1,152	,,
Do. do.—Proceedings, Revenue (Famine) Department, sanctioning the revised abstract estimate for the —, recorded ...	21st ,,	1,154	,,
Do. do.—Proceedings, Revenue (Famine) Department, sanctioning a further grant of Rupees 20,000 for expenditure on the — during December 1878, recorded	2nd Dec.	1,215	,,

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	Date of Proceedings.	Nos.
	1878.	
LINES—*continued.*		
Madras Railway. Bellary-Hubli Railway between Tungabhadra and Hubli.—Proceedings, Revenue (Famine) Department, sanctioning the employment of a Draughtsman for the completion of the plans and estimates for the —, recorded	4th Dec.	1,230 M.R.
Do. Bellary-Hubli Railway.—Proceedings, Revenue (Famine) Department, directing inquiry to be made regarding the disappearance of the Sub-Overseer J. Clarke on the —, recorded	6th „	1,235 „
Do. do.—Report of the relief of Mr. W. S. Haig, recorded.	16th „	1,262 R.
Do. do.—Proceedings, Revenue (Famine) Department, directing the continuance of relief works on the — till the 28th December 1878, communicated to the Superintending Engineer	21st „	4,832 M.R.
Do. Doubling of Line between Ambatoor and Arkonam.—The Government of India informed of the net cost of the earthwork for the —	26th Mar.	287, 288 R.
Do. do.—Letter from the Government of India intimating how the cost for — is to be debited, communicated to the Consulting Engineer	27th May	483 „
Do. Connection of the Madras Irrigation and Canal Company's Canal with the Madras Railway.—Estimate of Rupees 33,700 for the —, sanctioned	27th Mar.	273 I.
Do. Limits of Districts into which the Madras and South Indian Lines are divided.—The report of the Consulting Engineer on the —, forwarded to the Government of India.	5th June and 6th „	514, 515 R. and 525 M.R.
Do. Alterations and Additions to the Line and Works on the Madras and South Indian Railways.—Statement showing the — for quarter ended 31st March 1878, forwarded to the Government of India	10th May	446, 447 R.
Do. Carriage of Prisoners and Insanes on the Madras Railways.—The proposal of the Agent that the charge for the — shall be assimilated to that on other broad gauge lines in India, approved	16th July	672 „
Do. Doubling the Lines between Perambore and Ambatoor and Section between Ambatoor and Arkonam.—Letter from Government of India forwarding despatch from the Secretary of State regarding the —, communicated to the Revenue (Famine) Department and to the Consulting Engineer for Railways	19th „	692 „
Do. Doubling of Line from Tiruvallur to Arkonam.—Letter from Agent requesting reimbursement of Rupees 62,826-2-8, being the balance due for —, recorded ...	22nd „	693 „

	Date of Proceedings.	Nos.
	1878.	
LINES—*continued.*		
Madras Railway. Road from Mettapolliem Toll-gate to the foot of the Coonoor Ghaut.—Letter from the Examiner, Public Works Accounts, bringing to notice the excess expenditure incurred against the estimate for improving the —, transferred to the Revenue (Famine) Department ...	6th Aug.	732 M.R.
Do. Kullar Railway.—Letter from the Examiner of Railway Accounts applying for funds for the —, transferred to the Revenue (Famine) Department	6th ,,	731 ,,
Do. Line between Palghat and Dindigul.—The question of constructing the — to stand over for the present	8th ,,	750 R.
Do. Extension of the Madras Railway from Mettapolliem to Kullar.—Proceedings in the Revenue Department sanctioning certain items of the estimate for the —	14th ,,	3,250 M.W.
Do. Kullar Railway.—Proceedings in the Revenue Department sanctioning a further grant of Rupees 18,000 for the —, and calling for a revised estimate	29th ,,	823 R
Do. Proposed Line of Railway from Wontimetta to Penner Gorge.—Proceedings in the Revenue Department requesting the submission of all papers and reports in connection with — to the Famine Department...	29th ,,	822 ,,
Do. Screw Couplings in use on the various Lines, Madras and South Indian Railways.—Letter from the Government of India calling for fuller and further information regarding— , communicated to the Consulting Engineer for Railways for attention.	13th Sept. and 24th Oct.	876 ,, and 1,046 M.R.
Do. Line from Hospet towards the Nizam's side.—Proceedings, Revenue Department, communicating a copy of His Grace the Governor's telegram to the Consulting Engineer for Railways requesting him direct Major Jopp to at once commence work on the — if sufficient and continuous land is available, recorded	10th Sept.	859 ,,
Do. Mettapolliem and Kullar Railway.—Proceedings, Revenue (Famine) Department, with reference to the proposal to give out on contract the construction of the — , recorded ...	7th Nov.	1,102 ,,
Do. do.—Proceedings, Revenue (Famine) Department, requesting the submission of a statement showing the progress of work on the — , recorded	21st ,,	1,153 ,,
Do. Proposed Line between Marmagoa and Bellary.—Papers from the Govermment of India regarding the construction of the — , communicated to the Consulting Engineer for Railways	23rd Sept.	908 R.
Do. do.—The Government of India furnished with information regarding the construction of the —	29th Nov.	1,211 1,212 ,,

	Date of Proceedings.	Nos.
	1878.	
LINES—*continued.*		
Madras Railway. Line between Bellary and Hospet.—The Consulting Engineer for Railways requested to report on the cost of completing the — on the metre gauge and the probable charge to Provincial	23rd Sept.	908 R.
Do. Kullar Railway.—Proceedings, Revenue (Famine) Department, deciding the source from which funds should be provided for the — , recorded	9th Dec.	4,688 M.R.
Do. Railway up the Coonoor Ghaut.—The Honorary Secretary, Planters' Association, and Messrs. Riggenback informed that it is not at present deemed expedient at present to construct the —	18th „	1,277 „
Do. Proposed Platform and Siding at Kistnapooram.—The estimate for the — for transferring passengers from the Madras Irrigation and Canal Company, forwarded for the sanction of the Government of India	23rd „	1,297, 1,298 R.
Do. Bangalore Pettah Railway.—The Government of India addressed on the subject of the Company taking over the working of the —	24th „	1,304, 1,305 „
South Indian Railway. Damages to Line during monsoon of 1877.—Notes by the Deputy Consulting Engineer for Railways on the — recorded, and further report awaited ..	5th Jan.	15 „
Do. Trichinopoly-Erode Section.—Letter from the Government of India stating that the orders of the Secretary of State regarding the — are final and that the conversion of the line should be arranged for without further delay, communicated to the Consulting Engineer for Railways with instructions	15th „	58 „
Do. do.—Copy to Government of India	15th „	59 „
Do. Breaches on the Line.—Letter from the Government of India remarking on report of the —, communicated to the Consulting Engineer for Railways	23rd „	101 „
Do. Damages to the Line by the Monsoons of 1877.—Passing orders on report of the —	31st „	123 „
Do. do.—The Government of India furnished with a copy	31st „	124 „
Do. Railway Embankment across the Valley of the Poonar. —Remarks on the construction of a —	12th Feb.	157 „
Do. Trichinopoly-Erode Section.—Letter from the Government of India requesting certain information in connection with conversion of the —, communicated to the Consulting Engineer for Railways	19th „	177 „
Do. Line extending from Egmore Terminus to the Beach.— The use of the — for passenger traffic, permitted	5th Mar.	206 „

	Date of Proceedings.	Nos.
LINES—*continued.*	1878.	
South Indian Railway. Pondicherry Line.—The Home Government addressed on the subject of the arrangement to be entered into with the Pondicherry Company for the working of the —	7th Mar.	212 W.
Despatch to Secretary of State	9th „	1
Do. do.—The Government of India furnished with a copy of the Despatch	28th „	298 M.R.
Do. Link Line between Chingleput and Conjeveram.—The Government of India furnished with the required information connected with the proposal for completing the — and sanction requested thereto	15th „	249, 250 E.
Sanction declined pending further information	4th June	512 „
Do. Nose of Crossings and Mountiny Check Rails.—Remarks on the faulty construction of the —	15th Mar.	248 „
Do. Northern Extension.—Note by the Deputy Consulting Engineer for Railways on his inspection of the —, recorded	20th „	260 „
Do. Additions and alterations to the Line and Work.—Statement showing the — between the 21st November and 31st December 1877, forwarded to the Government of India	23rd „	278, 279 „
Do. Substitution of heavy rails for light ones in the broad and mixed Gauge Lines at Trichinopoly.—The — authorised in anticipation of the sanction of the Government of India	1st April	310 „
Do.—Estimate for the — sanctioned by Government of India	18th May	466 „
Do. Railway Line across the Valley of the Pooniar.—Instructions for securing the —	13th April	350 „
Do. Progress Report of Work between Cuddalore, Shiyali, and Palar Bridge for quarter ended 31st December 1877.—The —, ordered to be forwarded to the Government of India	7th May	424 „
Do. do.—The Government of India furnished with a copy	7th „	425 „
Do. Conversion of the Line between Erode and Trichinopoly to Metre Gauge.—The immediate provision of the material needed for the — authorised ; but the estimate will be finally sanctioned only when the proposed arrangements at the Erode Junction shall have been satisfactorily settled	16th Sept.	894 „
Do. Line between Erode and Trichinopoly.—The proposed arrangements for the conversion of the — approved on certain conditions	24th Oct.	1,042 „

	Date of Proceedings.	Nos.
LINES—*continued.*	1878.	
South Indian Railway. Limits of Districts into which the Madras and South Indian Lines are divided.—The report of the Consulting Engineer on the — ordered to be forwarded to the Government of India.	5th June and 6th „	514, 515 R. and 525 M.R.
Do. Branch Line from Villapuram to Pondicherry.—Intimating that no expenditure can be incurred on the — until further orders and that the indents for the Permanent-way may be sent through the Consulting Engineer to the Home Government	24th „	579 R.
Do. Broad Gauge Engine Stock.—The Government of India addressed regarding the —	15th April	356, 357 „
Do. do.—Letter from Government of India calling for further information regarding the —	6th July	622 „
Do. do.—Do. furnished	18th „	688, 689 „
Do. Inspection of Southern Extension.—Note of inspection from 11th to 16th April 1878, recorded	5th June	516 „
Do. Trichinopoly Junction Station.—Plans and estimates of the cost of additions to be made to the — forwarded to the Government of India	9th July	631, 632 „
Do. Running of a Passenger Train daily between Egmore and the Harbour South Groyne.—Passing orders on papers relating to the —	9th „	630 „
Do. Indent for Rolling Stock for Villapuram, Ginjee Section.—Informing that the — must wait the sanction of the Secretary of State for the construction of the branch line...	8th Aug.	749 „
Do. Branch Line from Villapuram to Ginjee.—Remarking that there is no reason to modify the decision conveyed in G.O., No. 579 of 24th June 1878, relative to incurring expenditure on the —	12th „	761 „
Do. Northern Extension from Madras to Porto-Novo.—Passing orders on Note of Inspection by Captain Coaker on the —	14th „	768 „
Do. Completion Schedules and Capital sanctions for open portions of the Line.—Letter from the Government of India forwarding a report from the Examiner, Railway Accounts, regarding certain irregularities in the — , communicated to the Consulting Engineer for report ...	4th Sept.	851 „
Do.—Report forwarded to Government of India	19th Oct.	1,028, 1,029 „
Do. Screw Couplings in use on the various Lines, Madras and South Indian Railways.—Letter from Government of India calling for fuller and further information regarding — , communicated to the Consulting Engineer for Railways for attention	13th Sept.	876 „

	Date of Proceedings.	Nos.
	1878.	
LINES.—*continued.*		
South Indian Railway. Protective Works to the Southern Extension.—Estimates for the — forwarded to the Government of India for sanction and the commencement of works approved	16th Sept.	884, 885 R.
Do. do.—Sanctioned with remarks	25th Nov.	1,182 „
Do. Line between Villapuram and the Ginjee River, Pondicherry Branch.—A working survey and plans and estimates for the construction of the — ordered to be prepared before any expenditure is incurred on it	5th Oct.	960 „
Do. do.—The indent for the Rolling-stock required for the — forwarded to the Secretary of State through the Government of India	5th „	961 „
Do. do.—The Home Government addressed regarding the arrangements for working the —	31st „	3
Do. Conversion for the construction of the Pondicherry Railway.—Note of the Consulting Engineer for Railways on the —, recorded	16th „	1,011 „
Do. Completion Schedule of the Madras, Cuddalore Section.—The — ordered to be forwarded to the Government of India	18th „	1,020, 1,021 „
Do. Allocation of the cost of abandoned work at Trichinopoly.—Forwards with remarks for the decision of the Government of India papers relative to the —	25th „	1,047, 1,048 „
Do. Alteration of Gauge between Erode and Trichinopoly Section.—Remarking that no inconvenience will result from postponing to the end of February the —	25th „	1,052 „
Do. Capital and Revenue allocation of the sanctioned estimate for substituting heavy for light permanent-way in the broad and mixed Gauge Sidings at Trichinopoly.—Reminder from the Government of India calling for a report on the —	6th Nov.	1,095 „
Do. Railway between Tranquebar and Mayaveram.—Proceedings, Financial Department, calling for further information in connection with the proposal to open a branch line of the —, communicated to the Consulting Engineer for Railways	21st „	1,147 „
Do. Mr. deCloset's scheme for constructing a Branch Line to Pondicherry.—Letter from the Government of India requesting to be informed of the progress made in respect to —, communicated to the Consulting Engineer for Railways	25th „	1,180 „
Do. Conjeveram and Chingleput Section.—The Government of India furnished with information on certain points in connection with the —	29th „	1,212, 1,213 „

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	Date of Proceedings.	Nos.
LINES—*continued.*	1878.	
South Indian Railway. Railway between Madura and Paumben.—Mr. Jenkinson's plans and estimates for the construction of a —, referred to the Consulting Engineer for Railways for report	4th Dec.	1,228 R.
Do. do.—The Collector of Madura requested to report the traffic in passengers and goods that may be looked for on the —	4th ,,	1,228 ,,
Do. do.—The Collector requested to report whether any funds in the district of Shivaganga and Ramnad Zemindáris are available for the —	4th ,,	1,228 ,,
Do. Through Siding at North Kalatur.—Estimate of Rupees 5,137 for providing a —, sanctioned	17th ,,	1,272 ,,
Do. Conversion of the Metre Gauge of the Section between Erode and Trichinopoly.—Plans and estimates for the —, forwarded for the sanction of the Government of India ...	19th ,,	1,283, 1,284 ,,
Do. do.—Telegram from the Government of India regarding the —, lodged	19th ,,	1,287 M.R.
Do. Completion Schedules and Statement of Additional Works.—The sanction of the Government of India requested to certain —	21st ,,	1,290, 1,291 R.
LINES—GENERAL.		
Limits of the Districts into which the Lines are divided.—Letter from the Government of India requesting to be informed of the — and the reasons for such divisions, communicated to the Consulting Engineer for Railways ...	10th Jan.	40 M.R.
Inspection of State Railways prior to opening.—Circular from the Government of India anent the —, communicated to the Consulting Engineer for Railways	31st ,,	119 R.
Progress Statements of Guaranteed and State Railways.—Docket from the Government of India forwarding —, transferred to the Consulting Engineer for Railways ...	16th April	365 ,,
Principal Officers of the Postal Department to whom intimation should be given of the proposed opening of Railways.—Letter from the Government of India forwarding statement giving the official designation of the —, communicated to the Consulting Engineer for Railways	27th May	482 ,,
Utilization of old Rails and Tyres.—Letter from the Government of India communicating Mr. Fischer's letter anent the —, communicated to the Consulting Engineer for Railways	29th ,,	490 ,,
Do.—Report submitted	21st Sept. and 3rd Oct.	905, 906 ,, and 949 M.R.

	Date of Proceedings.	Nos.
	1878.	
LINES—GENERAL.—*continued.*		
Mr. A. DeClosets' Scheme for the construction of a Light Railway starting from a point on the South Indian Railway.—Offering certain remarks on —	7th June	528 R.
System of covering Ballast to prevent the rising of Dust.—Letter from the Government of India calling for a report on the —, communicated to the Consulting Engineer for Railways for report	4th May	410 „
Do. do.—Report submitted and forwarded to the Government of India.	20th June and 10th July	563, 564 „ and 640 M.R.
Utilization of old Rails and Tyres.—Letter from the Government of India ... ing to be furnished at an early date the information ... for regarding the —, communicated to the Consulting Engineer for Railways	24th „	699 R.
Do.—Do. do. replied to	21st Sept. and 3rd Oct.	905, 906 „ and 949 M.R.
Inspection of State Railways prior to opening for Public Traffic.—Circular from the Government of India anent the —, communicated to the Consulting Engineer	5th Aug.	726 R.
Pondicherry Railway Line.—Despatch from Secretary of State forwarding a copy of the Convention entered into by the French Government and the Pondicherry Railway Company for the construction of the —, communicated to the Consulting Engineer	11th Sept.	870 „
Despatch to the Secretary of State	19th Nov.	4
Mr. A. DeClosets' Scheme for the construction of a Light Railway from a point on the South Indian Railway south of the Palar.—Government of India informed of the steps taken regarding —	16th Sept.	890, 891 R.
Mettapolliem-Kullar Railway.—The Revenue Department sanction the supplemental estimate for the —	1st Oct.	934 M.R.
Convention for the construction of the Pondicherry Railway.—Note of the Consulting Engineer for Railways on the —, recorded	16th „	1,011 R.
Eastern and Northern Bengal Railways.—Correspondence regarding revision of goods classification of the — forwarded by the Government of India, communicated to the Consulting Engineer for Railways	19th „	1,027 „
Great Indian Peninsula Railway from Nandgaon to Khandwa.—Letter from the Government of India forwarding Note on the graphic time-tables, together with a diagram of the —, communicated to the Consulting Engineer for Railways	19th Nov.	1,134 „

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	Date of Proceedings.	Nos.
LINES—GENERAL—*continued.*	1878.	
Distinguishing Marks on "Up" and "Down" Line Clear Messages.—Resolution of the Government of India inquiring the practice in force regarding the use of —, communicated to the Consulting Engineer for Railways	10th Feb.	168 R.
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MACHINERY.		
Bull's Patent Kilns.—Letter from Government of India inquiring how many — have been in use and on which Royalty has been paid, &c., during the last three years, communicated to the officers of the department for early report	8th Feb.	641 W.
Do.—Reply to the above from the Consulting Engineer for Railways, forwarded to the Government of India	20th Mar.	262, 263 R.
Engine Turn-table at Chingleput, South Indian Railway.—The provision of an —, sanctioned	5th April	328 ,,
Complete Set of Boring Tackle for the South Indian Railway.—The purchase of a —, sanctioned	5th ,,	330 ,,
MAPS AND PLANS.		
Type Design of a Covered Goods Wagon either for Military or Commercial requirements.—Resolution of the Government of India forwarding a —, communicated to the Consulting Engineer for Railways.	18th Feb. and 13th April	169 R. and 353 ,,
Plan of the Metre Gauge Cattle Wagons.—Letter from the Government of India returning with remarks the —, communicated to the Consulting Engineer for Railways ...	29th Mar.	309 ,,
Type Drawings.—Letter from the Government of India inquiring if the number of copies of — now issued is in accordance with requirements, communicated to the Consulting Engineer	9th April	343 ,,
Relief Wagons.—Proceedings of the Government of India forwarding a pamphlet and diagrams of —, communicated to the Consulting Engineer for Railways	15th ,,	358 ,,
Type Drawings.—The Government of India informed of the number of copies of — required for the office of the Consulting Engineer for Railways	16th ,,	366, 367 ,,
Do.—Do. do.	16th ,,	362 M.R.
Do.—Inquiry as to the sufficiency or otherwise of the — ...	10th May	444 ,,
Type Drawing of a Sketch Design for a Teak Cow-catcher for Locomotives.—Endorsement of the Government of India forwarding copy of — for information and guidance, communicated to the Consulting Engineer for Railways ...	26th April	381 ,,

	Date of Proceedings.	Nos.
MAPS AND PLANS—*continued.*	1878.	
Type Drawing of a Wrought Iron Superstructure for Bridges of 188-feet Span proposed for the Neermuch State Railway.—Endorsement of the Government of India forwarding copy of — for information and guidance, communicated to the Consulting Engineer for Railways	26th April	382 M.R.
Plan of Karwar Line of 1874.—Telegram from the Government of India requesting if the — were made over by Mr. Molesworth they may be forwarded at once, communicated to the Consulting Engineer for Railways	8th May	432 ,,
Karwar State Railway.—Surveys and Sections of the — forwarded to the Government of India	11th ,,	448, 449 ,,
Do.—The Government of India informed of the date of the despatch of the —	26th ,,	590 ,,
Type Drawing of Wheels and Axle for Carriages and Wagons.—Endorsement of the Government of India forwarding copies of the —, communicated to the Consulting Engineer for Railways	1st June	500 ,,
Sketch for Ajmeer Workshops.—Docket from Government of India forwarding —, communicated to the Consulting Engineer for Railways	10th July	642 ,,
Drawings of Bridge over the Chumbul River.—Docket from Government of India forwarding —, communicated to the Consulting Engineer for Railways	10th ,,	644 ,,
Plan of Bridge proposed for the Neemuch State Railway.—Docket from Government of India forwarding —, communicated to the Consulting Engineer for Railways ...	10th ,,	643 ,,
Type Drawings, Nos. 1 to 56.—Letter from the Government of India intimating that copies of the — are not available, communicated to the Consulting Engineer for Railways ...	10th Aug.	760 ,,
Type Drawings of State Railways.—Letter from the Government of India regarding the distribution and use of —, communicated to the Consulting Engineer	7th Oct.	973 R.
Do.—Reply to the Government of India regarding the revision and reprinting of —	25th Nov.	1,177, 1,178 ,,
Railway Map of India.—Memorandum from the Government of India forwarding for distribution copies of a —, communicated to the Consulting Engineer for Railways ...	9th ,,	1,117 ,,
MEDICAL DEPARTMENT.		
Madras Railway. Medical Aid afforded to Famine Coolies employed on the doubling of the Line between Ambatoor and Arkonam.—Sanctioning as a famine-relief charge the amount of the three Credit Notes, viz., Rupees 3-10-0. forwarded by the Examiner of the Commissariat Accounts through the Consulting Engineer for Railways	5th April	331 M.R.

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	Date of Proceedings.	Nos.
	1878.	
MEDICAL DEPARTMENT—*continued.*		
Madras Railway. Salary of the Superintending Physician.—The Government of India requested to sanction an increase to the —	9th April	337, 338 R.
Do. Consulting Physician.—Letter from the Government of India requesting to be informed why the post of — cannot be held by one in the service, communicated to the Consulting Engineer	1st June	504 ,,
Do. do.—Do. do. replied to	17th Aug.	779, 780 ,,
Do. Indents for Medical Stores.—The — in future to be referred to the Surgeon-General, Indian Medical Department, for examination and check	24th July	701, 702 ,,
Do. Consulting Physician, Madras Railway.—The application of Dr. G. Currie for the post of — to the Government of India, communicated to the Consulting Engineer ...	18th Oct.	1,024 ,,
MEDICAL—GENERAL.		
Supply of Medicines.—Passing orders on the Consulting Engineer's letter and submitting one from the Surgeon-General, Indian Medical Department, regarding the — to the Railway	19th Sept.	898 ,,
MEMORIALS AND PETITIONS.		
Tuticorin Merchants informed that extra accommodation cannot be provided for them without withdrawing trucks from the Negapatam traders, which Government cannot sanction	5th Feb.	134 ,,
Mr. Jeremiah and others informed that the Locomotive Workshops will be removed to another locality and that there will be no encroachment at the Egmore road... ...	1st May	403 ,,
MISCELLANEOUS.		
Refreshments supplied to His Excellency the Viceroy and Suite.—The bill on account of the —, forwarded to the Government of India	9th Jan.	33, 34 ,,
Transport of Malt Liquor by Rail.—Reports by the Agents, Madras and South Indian Railways, regarding the —, communicated to the Military Department	12th ,,	42 ,,
Consignments of Arms and Ammunition by Railways to places in Native States.—Resolution of the Government of India regarding —, communicated to the Consulting Engineer for Railways	18th Feb.	168 ,,

	Date of Proceedings.	Nos.
MISCELLANEOUS—*continued.*	1878.	
Despatch of Malt Liquor to Out-stations.—Proceedings, Military Department, communicating letter from the Government of India approving the measures adopted for the —, communicated to the Consulting Engineer for Railways ...	27th Mar.	295 M.R.
Spelling of Names of Stations on the Madras and South Indian Railways.—The Government of India addressed on the subject of altering the —	29th „	302, 303 R.
Arms, Ammunition, and Military Stores by Railway.—Letter from the Government of India anent the transport of —, communicated to the Consulting Engineer	18th June	556 „
Official Papers.—Letter from the Government of India regarding the publication of —, lodged	21st „	569 M.R.
Plants and Seeds to the Livingston Mission in Africa.—Proceedings in the Revenue Department awaiting the further information promised by Dr. Bidie, and expressing indebtedness to the Agents of certain Companies for their generous assistance in the transmission of the —, communicated to the Consulting Engineer for Railways	19th „	559 „
Letter, No. 3,138 *R., dated* 30*th August* 1877.—The Government of India requested to furnish a copy of the — ...	3rd July	614, 615 „
South Indian Railway. Translations of certain Railway Rules.—Application being made to Government Translator for —, approved	8th „	627 „
Madras Railway. Cholera at certain Stations on the North-west Line.—Letter from the Agent reporting on the outbreak of —, recorded	17th „	678 „
Do. Cholera.—Report of the occurrence of a case of — at Raichore, recorded	17th „	798 „
Fort St. George Gazette.—The issue of the — to be supplied to the Engineer in charge of the Bellary-Hubli Line ...	21st Aug.	812 „
Orthographical List of Names of Places in the Madras Presidency.—A copy of the Revenue Proceedings regarding the —, forwarded to the Government of India	29th „	824 „
Do.—Reminder from the Government of India for the above	23rd „	913 M.E.
"*Contracts for Railways in India*".—Memorandum from the Military Department requesting to be supplied with three copies of the recent edition of the book entitled — for distribution, transferred to the Consulting Engineer for Railways.	9th Oct.	988 R.
Travelling Expenses, &c., incurred by Mr. West and the Engineering Assistant who accompanied him.—The Revenue Department pass the bill for Rupees 78-8-0 on account of the — on the examination of the country between Wontimettah and the eastern extremity of the Pennair Gorge	20th Sept.	901 M.E.

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	Date of Proceedings.	Nos.
	1878.	
MISCELLANEOUS—*continued.*		
Fort St. George Gazette.—The Public Department authorise the Superintendent, Government Press, to supply the Joint Secretary to Government, Public Works Department Railway Branch, with the —	26th Sept.	921 M.R.
Pamphlet on the adaptation of Railways to Military Transport.—The Government of India requested to supply this office with twelve copies of the —	1st Oct.	935, 936 R.
Index Raisonne of the several Statistical Publications issued by Government.—Proceedings, Public Department, directing the submission to the Home Government of an —, communicated to the Consulting Engineer for Railways ...	11th Nov.	4,332 M.W.
Do.—The Public Department furnished with the — ...	14th Dec.	4,755, 4,756 W.
Wood Terminilia Glabra.—Letter from the Government of India inquiring if the — has been used for sleepers and, if so, with what results, communicated to the Consulting Engineer for Railways	26th Nov.	1,194 R.
Do.—Furnished	12th Dec.	1,256, 1,257,
Base Coin.—Letter from the Government of India inquiring what system exists on the Railways in dealing with —, communicated to the Consulting Engineer for Railways for report	7th „	1,238 „
Spelling of Names of Railway Stations.—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to furnish any alterations or additions he may think proper to the — , recorded	16th „	1,265 M.R.
High Consumption of Coal.—Report from the Agent South Indian Railways regarding the — , forwarded to the Government of India	19th „	1,281, 1,282 R
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O		
OFFICIALS.		
Madras Railway. Moss Mr., Deputy Traffic Manager.—The proposals of the Board in regard to the salary to be drawn by —	2nd Feb.	126 R.
Craik, Mr., Assistant Traffic Manager, Madras Railway.—Application made to the Government of India for sanction to the proposed grant of a personal allowance to — ...	6th „	138, 139 „
Do. do.—Do. do. sanctioned	13th Mar.	655 „

	Date of Proceedings.	Nos.
OFFICIALS—*continued.*	1878.	
Elwin, Mr. R. B., Agent and Manager.—Recording the high appreciation of the services rendered by — during his tenure of office	26th Mar.	283 R.
Do.—Despatch to Secretary of State	2nd April	2
Haig, Mr. Assistant Engineer.—The Government of India requested to sanction — remaining under Major Jopp's orders for the present	26th Mar.	282, 283 R.
Careless, Mr. Assistant Engineer.—The services of —, directed to be retained by Major Jopp until further orders ...	26th „	282 „
Madras Railway. Donation to Mr. Elwin, late Agent, Madras Railway.—The Government of India addressed on the subject of the grant of a —	12th April	348, 349 „
Hinds, Mr. Assistant Engineer, Bellary-Hubli Railway.—Proceedings, Revenue Department, sanctioning the extension of leave applied for on behalf of —, communicated to the Consulting Engineer for Railways	29th „	389
Jopp, K. A., Major, R.E.—Letter from the Government of India placing the services of — at the disposal of the Madras Government, communicated to the Revenue (Famine) Department, &c.	4th May	411 R.
Do.—Proceedings in the Revenue Department transferring letter from the Goverment of Bombay to the Government of India regarding the transfer of — and party to the Government of Madras, lodged	11th „	451 M.R.
Saunders, Mr. A. M.—Letter from the Consulting Engineer for Railways reporting the appointment of — as Agent and Manager, Madras Railway, recorded	23rd „	474 R.
Do.—Report of the date of assumption of charge	23rd „	471 „
Madras Railway. Mr. F. G. Stewart.—The services of —, dispensed with	18th June	552 M.R.
Do. Mr. Elwin.—Letter from the Consulting Engineer for Railways forwarding copy of paragraph 10 of Board's letter recording the appreciation of the services of —, recorded.	8th July	626 R.
Do. do.—Letter from the Government of India forwarding copy of a despatch addressed to the Secretary of State regarding the grant of a donation to —	17th Aug.	797 „
Do. Mr. R. H. Tulloch.—Memorandum intimating that — was posted to the Nagari relief works in North Arcot, transferred to the Revenue (Famine) Department... ...	30th „	833 M R.
Craik, Mr., Assistant Traffic Manager.—Passing orders on letter from the Consulting Engineer for Railways requesting a reconsideration of the question of personal allowance granted to — having retrospective effect from January 1877	9th Sept.	899 R.

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	Date of Proceedings.	Nos.
OFFICIALS—*continued.*	1878.	
Madras Railway. Jopp, Major, R.E., censured in the Revenue Department for disobedience of orders in connection with the Bellary-Hubli line	13th Sept.	878 M.R.
Do. Mr. West,—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to convey the thanks of Government to — for his clear report on the subject of a line of Railway from Wontimetta to the eastern extremety of the Pennair Gorge	3rd Oct.	948 ,,
Consulting Physician, Madras Railway.—The application of Dr. G. Currie for the post of — to the Government of India, communicated to the Consulting Engineer	18th ,,	1,024 R.
Madras Railway Mr. Byror, Assistant Traffic Manager.—Report of one year's sick leave being granted to —, recorded	31st ,,	1,069 ,,
Do. Robinson, Mr. Chief Engineer.—Report of the grant of three months' privilege leave to —, recorded	8th Aug.	746 ,,
Do. do.—Report of his being detained in London for consultation with Sir John Hawkshaw, recorded.	25th Nov. and 4th Dec.	1,176 and 1,221 ,,
Harris, Dr. S.—Papers reporting that — is a registered Medical Practitioner, forwarded to the Government of India.	5th ,,	1,233, 1,234,,
Madras Railway. Mr. W. S. Haig.—Proceedings, Revenue (Famine) Department, communicating report of the relief of — from his duties on the Bellary-Hubli Railway, recorded.	16th ,,	1,262 W.
South Indian Railway. Mr. J. McLaurin, Stewart, Traffic Superintendent.—Report of the death of —, recorded ...	11th Mar.	227 R.
Do. Mr., Fox, Assistant Engineer.—The Consulting Engineer for Railways requested to convey to — the thanks of Government for his assistance in testing the Cortelliar bridge, and asked to submit a Note for any expense he incurred in connection with the same	26th ,,	1,531 W.
Do. Exemption of certain Officials from liability to serve as Jurors or Assessors in Mofussil Courts.—Orders in the Judicial Department regarding the —	1st Oct.	938 M.R.
OFFICIALS—GENERAL.		
Officers on Furlough in England.—Circular from the Government of India anent the employment of — on the inspection of iron work and stores for India, recorded	15th Jan.	254 M.W.
Love, H. D., Lieutenant, R.E., appointed Deputy Consulting Engineer for Railways during the absence of Major C. J. Smith, R.E., on privilege leave	9th Feb.	676 ,,
Do.—Date of assumption of charge, notified	22nd ,,	906 ,,

	Date of Proceedings.	Nos.
OFFICIALS—GENERAL.—*continued.*	1878.	
Williams, Mr., Assistant Examiner, Railway Accounts.—Telegram from the Government of India requesting to direct — to proceed to Calcutta as Examiner, of Guaranteed Railway Accounts, and stating that Mr. Burn from Agra will be posted in his place, communicated to the Consulting Engineer for Railways	11th Mar.	239 R.
Duff, Mr., Assistant Examiner, Railway Accounts.—An advance of Rupees 100 to — to proceed to Negapatam to relieve Mr. Williams, sanctioned	12th „	240 „
Burn Mr.,—Letter from the Government of India anent the appointment of — in place of Mr. Williams, communicated to the Consulting Engineer for Railways	11th „	239 „
Williams, Mr., Assistant Examiner, Railway Accounts.—An advance of Rupees 500 to — to enable him to proceed to Calcutta, sanctioned	12th „	241 „
Burns, Mr., Assistant Examiner, Railway Accounts.—Resolution of the Government of India stating that the transfer of — to Madras is in the interests of the public service, communicated to the Examiner, Public Works Accounts ..	15th „	247 „
Privilege Leave to Officers in Railway employ.—Instructions issued in regard to the —	22nd „	273 „
Williams, Mr. R. K.—Date — was relieved of his duties in the office of the Examiner of Railway Accounts notified ...	10th April	1,788 M.W.
Engineers in the Railway Branch desiring employment on the Superior Revenue Establishment of the State Railways.—Letter from the Government of India requesting submission of the names of —, communicated to the Consulting Engineer for Railways	29th May	486 R.
Reply to Government of India	23rd Aug.	816, 817 „
Reminder from the Government of India, lodged ...	13th Sept.	877 M.R.
Love, H. D., Lieutenant R.E.—Application from — for employment on State Railway Revenue Establishment, forwarded to the Government of India	11th April	1,802, 1,803W.
Do.—Reply from the Government of India	1st June	2,366 „
Do.—Letter from — requesting that his name may be registered for employment on Revenue Establishment of State Railways, recorded	1st „	2,367 „
Do.—Application from — to be entertained as extra to the establishment of the Consulting Engineer for Railways, declined.	1st „	2,364 „
Jopp, Major, R.E.—Rate of salary to be passed to — ...	24th „	2,611 „
Rainier, Mr. Assistant Examiner, Railway Accounts, Oude and Rohilkund Railway.—Notification of the Government of India posting — to Madras, *vice* Mr. Burns	26th „	2,657 „

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	Date of Proceedings.	Nos.
OFFICIALS—GENERAL—*continued.*	1878.	
Duties of Director of State Railway Stores and his relations with Directors of State Railway Systems.—Proceedings of the Government of India communicating Resolution regarding the —, communicated to the Consulting Engineer	5th June	522 R.
Do.—Letter from the Government of India ordering certain corrections in the above Proceedings	27th „	599 „
Burns, Mr., Assistant Examiner, Railway Accounts, Madras.—Notification of the Government of India transferring — to Oude and Rohilkund Railway Accounts	26th „	2,657 W.
Rainier, Mr. H., Assistant Examiner, Railway Accounts.—Sanctioning an advance of Rupees 100 to —	4th July	620 R.
Powers of Consulting Engineers to sanction temporary Establishments.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer.	12th „	654 „
Madras Railway. Mr. Johnstone.—Granting — two months' privilege leave as a special case	13th „	660 „
Love, Lieutenant, R.E.—Application from — for employment on State Railways, forwarded to the Government of India	23rd Aug.	816, 817 „
Major Jopp.—Proceedings, Revenue Department, observing that the necessity for the application of — for further grant for expenditure on the Bellary Hospet Line arises from his disobedience of orders, &c., recorded	14th Sept.	882 M.R.
Hinds, Mr. A. S., Temporary Assistant Engineer on the Bellary-Hubli Railway.—Proceedings, Revenue Department, sanctioning payment of the salary of an Executive Engineer, Fourth Grade, to — from the date of his being put in charge of the Railway Survey, lodged	14th „	883 „
Jopp, Major, R.E.—Proceedings in the Revenue Department censuring — for disobedience of orders in carrying the Bellary-Hubli Line through the Nizam's Territory, recorded	13th „	878 „
P		
PLANTATIONS.		
Coal and Patent (new) Fuel used in Locomoting Engines on Scinde Section of the Scinde, Punjab and Delhi Railway.—Memorandum from the Government of India forwarding a comparative statement of the consumption and value of —.	31st Jan.	121 M.R.
Coal on Railways in the Madras Presidency.—Report on the points alluded to in Sir R. Temple's minute in regard to the use of — in lieu of wood fuel to prevent the destruction of forests, recorded	26th April	373 R.

	Date of Proceedings.	Nos.
PLANTATIONS—*continued.*	1878.	
Madras Railway. Coke for the Locomotive Department.—The indent for 1,500 tons of —, ordered to be forwarded to the Government of India	12th July	648, 649 R.
Firewood Plantations in the Madras Presidency.—Proceedings in the Revenue Department communicating despatch from the Secretary of State passing observations on Government Proceedings on the subject of —	6th Aug.	733 M.R.
Comparative Value for Locomotive purposes of different kinds of Fuel.—Statement showing the results of a series of experiments made by the Madras Railway Company with a view to ascertain the —, forwarded to the Government of India.	17th „	789 R.
Comparative value for Railway purposes of the Coal obtainable from various sources.—Letter from the Government of India forwarding Captain Pemberton's Note on the —, communicated to the Consulting Engineer for Railways ...	11th Sept.	869
Use of Babool Wood for Locomotive Fuel, and its effects.—Letter from the Government of India forwarding Memorandum on the —, communicated to the Consulting Engineer for Railways	12th „	872 R.
Wood Terminilia Clabra.—Letter from the Government of India inquiring if the — has been used for sleepers and, if so, with what results, communicated to the Consulting Engineer for Railways	26th Nov.	1,194 „
Do. do.—Furnished	12th Dec.	1,256, 1,257 „
Wood for Fuel, South Indian Railway.—Proceedings, Revenue Department, stating that no grounds exist for the extension of the plantations in the Trichinopoly Forest Division as the South Indian Railway Company decline to enter into any engagement for the supply of —, communicated to the Consulting Engineer for Railways	18th „	1,278 „
POLICE.		
Rules regarding Police Escorts accompanying Government Specie by Rail.—Letter from the Government of India suggesting uniformity on all Railways of the —, communicated to the Consulting Engineer for Railways for report...	13th July	670 R.
Report submitted to Government of India	2nd Nov.	1,076, 1,077 „
System of payment by Credit Notes for Police Escorts.—The — to continue in force	8th Aug.	748 „
POSTAL DEPARTMENT.		
Principal Officers of the Postal Department to whom intimation should be given of the proposed Opening of Railways.—Letter from the Government of India forwarding statement giving the official designation of the —, communicated to the Consulting Engineer for Railways	27th May	482 R.

	Date of Proceedings.	Nos.
POSTAL DEPARTMENT—*continued.*	1878.	
Accommodation for Postal Officials travelling by Steamers connected with Railways.—Circular of the Government of India regarding provision of —, communicated to the Consulting Engineer for Railways	21st Nov.	1,150 R.
PRIVIES.		
South Indian Railway. Latrines and Urinals for European Passengers on the South Indian Platform at the Erode Junction.—Remarking on the provision of —	24th Oct.	1,042 „
PROCEEDINGS OF COMMITTEE.		
Madras Railway.—Minutes of a meeting held at Royapooram on the 29th November 1877, approved	4th Jan.	1 „
Do.—Do. 20th December „ do.	15th „	49 „
Do.—Do. 28th January 1878, do.	18th Feb.	170 „
Do.—Do. 4th March „ do.	21st Mar.	268 „
Do.—Do. 4th April „ do.	26th April	388 „
Do.—Do. 16th May „ do.	8th July	629 „
Do.—Do. 20th June „ do.	9th „	635 „
Do.—Do. 8th August „ do.	14th Sept.	880 „
Do.—Do. 12th September „ do.	4th Oct.	958 „
Do.—Do. 24th October „ do.	27th Nov.	1,206, 1,206 A.
Do.—Do. 28th November „ do.	24th Dec.	1,302, 1,303 R. „
Do. Minutes of Meeting.—Letter from the Government of India requesting to be supplied with four copies in future of the —	21st Oct.	1,034 „
South Indian Railway.—Minutes of a meeting held at Trichinopoly on the 12th December 1877, approved	15th Jan.	50 „
Do.—Do. 6th February 1878, do.	1st Mar.	186 „
Do.—Do. 10th April „ do.	8th July	628 „
Do.—Do. 12th June „ do.	19th „	691 „
Do.—Do. 14th August „ do.	16th Sep.	896 „
Do.—Do. 9th October „ do.	9th Nov.	1,122 „

	Date of Proceedings.	Nos.
PROCEEDINGS OF COMMITTEE—*continued.*	1878.	
South Indian Railway. Minutes of Meeting.—Letter from the Government of India requesting to be furnished with four copies of the — in future	21st Oct.	1,034 R.
Proposed Conference at Calcutta between Railway and Government Officers.—Proceedings of the Government of India intimating that the — will take place about next November, communicated to the Agents of the Railway Companies and to the Chamber of Commerce	1st June	496 „
South Indian Railway. Carrying capacity of the Metre Gauge Stock.—Proceedings in the Military Department communicating Proceedings of a Committee assembled to report on the —, communicated to the Consulting Engineer ...	1st „	506 M.R.
Movement of the Right Half Battalion of the 43rd Light Infantry from Bellary to Madras.—Appointing a Committee to report on the arrangements made on the occasion of the —	29th Mar.	307 R.
Do.—Passing orders on the report of the Committee appointed to report on the —	12th June	538 „
Railway Conference at Calcutta.—Resolution of the Government of India regarding the proposed —, communicated to the Consulting Engineer	21st Oct.	1,033 „
Minutes of Meeting of the Madras and South Indian Railways.—Letter from the Government of India requesting to be furnished with four copies of the — in future	21st „	1,034 „
Q		
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RATES AND FARES.		
Madras Railway. Through Rate for Grain conveyed from Negapatam to Bangalore.—Directing the discontinuance of the — from 15th February 1878	12th Jan.	44 R.
Do. Goods Tariff.—Two copies of the latest —, forwarded to the Government of India	12th Feb.	153, 154 „
Do. Increased Rates for conveyance of Horses, Cattle, Palanquin, &c.—The — on the Madras Railway, sanctioned with remarks	15th April	361 „
Do. Reduced through Rate for Grain conveyed from Negapatam to Bangalore.—The Consulting Engineer directed to submit claims for adjustment, in the manner prescribed by the Government of India, for differential freight in connection with the — during the famine	26th „	387 „
Do. Reduced Rates for Seeds of all kinds.—The report on the working of the —, recorded	18th Oct.	1,023 „

	Date of Proceedings.	Nos.
RATES AND FARES—*continued.*	1878.	
Madras Railway. Reduced Rates for Salt.—The Agent's report on the operation of the —, forwarded to the Salt Commissioner for remarks	27th Dec.	1,306 R.
South Indian Railway. Difference of Freight on account of Grain conveyed from Negapatam to Bangalore.—Proceedings, Revenue Department, directing the payment of the — to the Agent during months of August and September 1877, communicated to the Consulting Engineer for Railways	12th Jan.	45 M.R.
Do. do.—Do. for October 1877 do. do.	15th „	48 „
Do.—Do. for November „ do. do.	16th Feb.	164 „
Do.—Do. for December „ do. do.	11th Mar.	231 „
Do.—Do. for January „ do. do.	1st April	312 „
Do. Through Rate for Grain conveyed from Negapatam to Bangalore.—Directing the discontinuance of the — from 15th February 1878	12th Jan.	44 R.
Do. Goods Tariff.—Two copies of the latest —, forwarded to the Government of India	12th Feb.	153, 154 „
Do. Revised Goods Tariff.—Two copies of the —, forwarded to the Government of India	4th April	322, 323 „
Do. Restriction of the Quantity of Luggage and raising of the Latches of the Third-class Carriages.—Passing orders on the correspondence relative to the —	25th Oct.	1,049 „
RATES AND FARES—GENERAL.		
Credit Notes for the conveyance of Stores by Rail.—Letter from the Government of India sanctioning the proposal for Station Masters signing the —, communicated to the Consulting Engineer for Railways	16th Jan.	60 „
Fare and Accommodation for Soldiers' Children travelling by Rail under Warrant.—The Government of India informed that the questions relative to the — are still under consideration	17th „	64, 65 „
Do.—The views of the Agents of Railway Companies anent the —, forwarded to the Government of India.	6th April 6th „ and 10th May	334, 335 R. 336 M.R. and 443 „
Return Tickets to Officers and others travelling on Duty at the Public Expense.—Endorsement of the Government of India forwarding suggestions for the issue of —, communicated to the Consulting Engineer for Railways for report	13th Mar.	245 „
Do.—Reminders communicated to the Consulting Engineer for Railways	10th May	439 „

	Date of Proceedings.	Nos.
	1878.	
RATES AND FARES—GENERAL—*continued.*		
Rates of Special Trains.—Letter from the Government of India calling for scale of — for the general public, Postal Department and Viceroy, communicated to the Consulting Engineer for Railways for report	4th May	408 R.
Excess Fares.—Circular from the Government of India ruling how — are to be dealt with in the preparation of the Reviews of Revenue Accounts of all Railways, communicated to the Consulting Engineer for Railways	7th June	527 „
Return Tickets to Officers travelling on Duty.—Correspondence from the Consulting Engineer for Railways regarding the issue of —, ordered to be forwarded to the Government of India.	4th July and 9th „	616 M.R. and 633, 634 R.
Effect of low Fares on Indian Railways.—Observations of the Government of India on the —, communicated to the Consulting Engineer for Railways	5th Aug.	725 „
Rates for Police Escorts accompanying Government Specie by Rail.—Letter from the Government of India suggesting uniformity of — on all Railways, communicated to the Consulting Engineer for Railways for report	13th July	670 „
Report submitted and forwarded to Government of India	2nd Nov.	1,076, 1,077 „
Classification of Railway Goods Tariffs.—Resolution of the Government of India regarding statistics of trade in connection with the —, communicated to the Consulting Engineer for report	17th Aug.	793 „
Goods Tariffs on the Madras and South Indian Railways.—Letter from the Government of India inquiring why a different Standard of maund has been adopted in the —, communicated to the Consulting Engineer for Railways ...	4th Oct.	959 „
Classification of Goods on the Eastern and Northern Bengal Railways.—Correspondence regarding the revision of —, forwarded by the Government of India, communicated to the Consulting Engineer for Railways	19th „	1,027 „
Rates for Special Trains.—Passing orders with reference to the —.	13th Nov. and 22nd „	1,128, 1,129 „ and 1,159 M.R.
Lowering of present Rates for reserved Accommodation.—Resolution of the Government of India suggesting the — to develop the demand, communicated to the Consulting Engineer for Railways	25th „	1,185 R.
Cooly Class Traffic at a Fare of 2 Pies per Mile.—Letter from the Government of India requesting to be informed of the action taken with reference to the reintroduction and development of the —, communicated to the Consulting Engineer for Report	26th „	1,199 „

	Date of Proceedings.	Nos.
	1878.	
RENTS.		
Rents to be charged for Staff Quarters on State Railways opened for Traffic.—Circular from the Government of India communicating rules with regard to the —, communicated to the Consulting Engineer for Railways	5th Jan.	11 R.
Madras Railway. Rent of Land occupied by the Madras Railway Company.—Passing orders on the letter from the Agent forwarding Board's letter regarding —	17th July	680 ,,
Do. Payment of Rent for certain Lands on which Buildings have been erected.—The decision of the Government of India solicited upon the point raised as to the —	14th Aug.	772, 773 ,,
Do. do.—Letter from the Government of India on the subject of —, communicated to the Consulting Engineer for Railways with remarks	16th Oct.	1,009 ,,
REPORTS.		
Madras Railway. Reports from the Heads of Departments for the Half-year ended 30th June 1877.—The —, recorded ...	23rd Jan.	97 R.
Do. do.—Copy to the Government of India...	23rd ,,	98 ,,
Do. do.—Remarks of the Government of India on the — for half-year ended 30th June 1877, communicated to the Consulting Engineer for Railways	29th Mar.	300 ,,
Do. do. for half-year ended 31st December 1877	19th Oct.	1,025, 1,026 ,,
Do. Consulting Physician's Report on the Stations.—The — dated 2nd February 1877, read with interest	19th Feb.	178 ,,
Do. Working of the Madras Railway for the Half-year ending 31st December 1877.—The Report of the Consulting Engineer on the —, forwarded to the Government of India	6th June	523, 524 ,,
Do. Line between Bellary and Hospet.—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to direct Major Jopp to submit monthly progress reports, giving full information on certain points specified regarding the —, recorded	13th Sept.	879 M.R.
South Indian Railway. Consulting Physician's report on the Stations.—The — for the quarter ended 16th December 1877, recorded	5th Jan.	8 R.
Do. do. for the Negapatam and Tuticorin Line	17th Aug.	795 ,,
Do. Chief Engineer's Report and Cash Statement.—The — for the quarter ended 30th September 1877, forwarded to the Government of India	11th Mar.	223, 224 ,,
Do. do. for quarter ended 31st December 1877	29th May	487, 480 ,,

	Date of Proceedings.	Nos.
REPORTS—*continued.*	1878.	
South Indian Railway. Chief Engineer's Report and Cash Statement.—The — for quarter ending 31st March 1878, recorded	1st Aug.	720, 721 R.
Do. Deputy Chief Engineer's Inspection Report for quarter ending 30th June 1878, recorded	4th Sept.	852 ,,
Do. Deputy Chief Engineer's Report for Quarter ending 31st December 1877.—The —, recorded	28th Mar.	284 ,,
Do. Progress Report of Northern Extension for Quarter ending 31st March 1878, forwarded to the Government of India	30th April	393, 394 ,,
Do. do. for 30th June 1878 do.	9th Nov.	1,120, 1,121 ,,
Do. do. 30th September do.	9th ,,	1,118, 1,119 ,,
Do. do.—Remarks by the Government of India on the —, communicated to the Consulting Engineer for Railways ...	16th Dec.	1,263 ,,
Do. Maintenance of Way and Works on the Southern and Northern Extensions.—The report on the — for quarter ending 31st March 1878, recorded	16th July	677 ,,
Do. Progress Report of Work between Cuddalore, Shiyali, and Palar Bridge for Quarter ended 31st December 1877.—The —, ordered to be forwarded to the Government of India	7th May	424 ,,
Do. do.—Copy furnished to the Government of India ...	7th ,,	425 ,,
Do. do. for quarter ending 31st March 1878	1st Aug.	720, 721 ,,
Do. do. for quarter ending 30th June	17th ,,	783, 784 ,,
Do. do. for quarter ending 30th September	28th Oct.	1,053, 1,054 ,,
Do. Death of a Boy near the Railway Gate at Panapakam.—Intimating that the submission of special reports by District Magistrates similar to that of the — is unnecessary ...	10th May	442 ,,
Do. Northern Extension from Madras to Porto-Novo.—Passing orders on Note of Inspection by Captain Coaker on the —	14th Aug.	768 ,,
REPORTS—GENERAL.		
Progress Report on the adaptation of Railways for Military Transport for 1877.—Letter from the Government of India forwarding five copies of the —	20th Mar.	264 R.
Quarterly Narrative Progress Reports of State Railways under construction.—Resolution of the Government of India forwarding forms for —, communicated to the Consulting Engineer for Railways	13th April	354 ,,

	Date of Proceedings.	Nos.
	1878.	
REPORTS—GENERAL—*continued.*		
Fourth Report of the Railway Commission.—Copy of the —, forwarded by the Government of India, communicated to the Consulting Engineer for Railways	2nd Sept.	835 M.R.
Administration Report of the Railways in the Madras Presidency for 1877-78.—The —, ordered to be forwarded to the Government of India	2nd Nov.	1,081, 1,082R.
RETURNS AND STATEMENTS.		
Return of Railway Employes and Casualities on the Madras and South Indian Railways.—The — for the half-year ending 30th September 1878, forwarded to the Government of India	19th Nov.	1,142, 1,143 ,,
Statement of Cases of Fire on the Madras and South Indian Railways.—The — for the quarter ending 31st December 1877, recorded	26th Mar.	291 ,,
Do.—The — for quarter ending 31st March 1878, recorded with remarks	8th May	426 ,,
Do.—The — for quarter ending 30th June 1878, recorded ...	4th Sept.	849 ,,
Do.—The — for quarter ending 30th September, recorded ...	2nd Nov.	1,073 ,,
Madras Railway. Schedule of Works to be undertaken from Capital and Revenue Funds.—The — for the half-year ending 30th June 1878, forwarded to the Government of India	18th Jan.	76, 77 ,,
Do. do.—31st December 1878	14th Sept.	881 ,,
Do. do. for half-year ending 31st December 1878 ...	12th Oct.	1,000, 1,001 ,,
Do. Travelling Allowances of the Engineering Department.—Statement of — for the half-year ended 30th June 1877, forwarded to the Government of India	8th Mar.	213, 214 ,,
Schedule of Accidents on the Madras and South Indian Railways.—The — for quarter ended 31st December 1878, recorded	15th ,,	248 ,,
Do. do. South Indian Railway, for quarter ended 31st March, forwarded to the Government of India	1st July	604, 605 ,,
Do. do.—Do. do.	4th Nov.	1,088, 1,089 ,,
Do. Madras and South Indian Railways for quarter ending 30th June 1878	4th Sept.	847 ,,
Statement of cases of Cattle run over on the Madras and South Indian Railways.—The — for the quarter ended 31st December 1877, recorded	18th Feb.	173 ,,

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
Statement of Cases of Cattle run over on the Madras and South Indian Railways.—The —, for quarter ending 31st March 1878, recorded	8th May	431 E.
Do.—The — for quarter ending 30th June 1878, recorded ...	9th Sept.	857 „
Do.—The —for quarter ending 30th September, recorded ...	7th Nov.	1,108 „
Madras Railway.—List of Capital sanctions in force on the — during the quarter ending 31st March 1878 in the Engineering and Locomotive Departments, forwarded to the Government of India	12th Feb.	144, 145 „
Do.—Do. 30th June 1878, do.	29th April	391, 392 „
Do.—Do. Remarks of the Government of India on the above.	26th June	597 „
Do.—Do. for quarter ending 31st September 1878	8th Aug.	737, 738 „
Do.—Do. for quarter ending 31st December 1878	31st „	1,067, 1,068 „
South Indian Railway.—List of Capital sanctions in force on the — during the quarter ending 31st March 1878, in the Engineering and Locomotive Departments, forwarded to the Government of India	4th Mar.	201, 202 „
Do.—Do. for quarter ending 30th September 1878 ...	23rd Sept.	918, 919 „
Do.—Do. supplemental	7th Oct.	980, 981 „
Do.—Do. for quarter ending 31st December 1878, do. ...	27th Nov.	1,200, 1,201 „
Madras Railway. Statement of Outward and Inward Traffic at every Station.—The — for the half-year ended 31st December 1877, forwarded to the Government of India ...	16th April	363, 364 „
Do.—Do. for half-year ended 30th June 1878	15th Oct.	1,004, 1,005 „
South Indian Railway. Statement of Outwards and Inwards Traffic at every Station.—The —, for the half-year ended 31st December 1877, forwarded to the Government of India	17th May	457, 458 „
Do. do.—Do. for half-year ended 30th June 1878 ...	15th Oct.	1,004, 1,005 „
Madras Railway. Establishment Lists for the Half-year ending 30th June 1878.—The —, forwarded to the Government of India	2nd Mar.	199, 200 „
Do. for the half-year ended 31st December 1878	17th Aug.	787, 788 „
South Indian Railway. Establishment Lists for the Half-year ending 30th June 1878.—The — forwarded to the Government of India	12th Feb.	140, 141 „
Do. do.—Remarks of the Government of India on the — ...	1st June	505 „
Do. do.—Do. for second-half of 1878	8th Aug.	739, 740 „

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	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
Madras Railway. Statement showing the number of rails taken out of sidings and lay-byes and used on Main Lines.—The — for the half-year ended 31st December 1877, forwarded to the Government of India	18th Feb.	174, 175 R.
Do. do.—Do. for half-year ended 30th June 1878 ...	5th Aug.	723, 724 „
Do. do.—Do. for half-year ended 30th June 1878 ...	5th „	723, 724 „
Statistics of Indian Railways.—The — for the half-year ending 30th June 1876, communicated to the Consulting Engineer for Railways	12th Feb.	160 M.R.
Statement showing progress made with fitting on Cow-catchers to Engines on Madras and South Indian Railways.—The — for quarter ending 31st December 1877, recorded ...	11th Mar.	236 R.
Do. do.—Do. 31st March 1878, do.	26th April	386 „
Do. do.—Do. 30th June „ do.	14th Aug.	771 „
Do. do.—Do. 30th September „ do.	2nd Nov.	1,078 „
Synopsis of Transactions of Guaranteed Railways to end of 1876.—Resolution of the Government of India forwarding the —, communicated to the Consulting Engineer for Railways and Examiner of Railway Accounts	5th Jan.	10 „
Do. do. to end of 1877.—Do. do.	17th Dec.	1,274 „
Madras Railway. Number of Trains run and the quantity of Grain, &c., during February, March, April, and May 1877.—Statements showing the — forwarded to the Government of India	5th Jan.	13 14 „
South Indian Railway. Audited and Approximate Traffic Returns.—Letter from the Government of India requesting that steps be taken for the early submission of the —, communicated to the Consulting Engineer for Railways ...	5th „	18 M.R.
Working Statistical Forms in use on the Railways in Madras.—Letter from the Government of India requesting the early submission of the folios of the —, communicated to the Consulting Engineer for Railways.	5th „ and 21st June	20 „ and 575 „
Passenger Traffic on the Negapatam-Erode Section of the South Indian Railway.—Comparative Statements of the 1st and 2nd Class — for the half-years ending 30th June 1875, 1876 and 1877, forwarded to the Government of India	9th Jan.	28, 29 R.
Movement of Food Grains.—Statement showing the — on the Madras and South Indian Railways for the week ended 8th December 1877, forwarded to the Government of India ...	5th „	16, 17 „
Do.—Do. 15th December 1877, do.	15th „	56, 57 „

	Date of Proceedings.	Nos.
	1878.	
RETURNS AND STATEMENTS—*continued.*		
Movement of Food Grains.—Statement showing the — on the Madras and South Indian Railways for the week ended 22nd December 1877, forwarded to the Government of India	15th Jan.	54, 55 R.
Do.—Do. 29th do. 1877, recorded	18th „	74, 75 „
Do.—Do. 5th do. 1878, do.	18th „	85, 86 „
Do.—Do. 12th January „ recorded	28th „	110 „
Do.—Do. 19th do. „ do.	6th Feb.	139 „
Do.—Do. 26th do. „ do.	18th „	171 „
Do.—Do. 2nd February „ do.	11th Mar.	234 „
Do.—Do. 9th do. „ do.	11th „	235 „
Do.—Do. 16th do. „ do.	11th „	233 „
Do.—Do. 23rd do. „ do.	12th „	242 „
Do.—Do. 2nd March „ do.	20th „	261 „
Do.—Do. 9th do. „ do.	26th „	286 „
Do.—Do. 16th do. „ do.	9th April	340 „
Do.—Do. 23rd do. „ do.	15th „	359 „
Do.—Do. 30th do. „ do.	26th „	385 „
Do.—Do. 6th April „ do.	8th May	428 „
Do.—Do. 13th do. „ do.	10th „	445 „
Do.—Do. 20th do. „ do.	17th „	459 „
Do.—Do. 27th do. „ do.	23rd „	473 „
Do.—Do. 4th May „ do.	31st „	492 „
Do.—Do. 11th do. „ do.	7th June	529 „
Do.—Do. 18th do. „ do.	13th „	544 „
Do.—Do. 28th do. „ do.	13th „	545 „
Do.—Do. 1st June „ do.	26th „	589 „
Do.—Do. 8th do. „ do.	9th July	636 „
Do.—Do. 15th do. „ do.	9th „	637 „
Do.—Do. 22nd do. „ do.	13th „	659 „

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
Movement of Food Grains.—Statement showing the — on the Madras and South Indian Railways, for the week ended 29th June 1878, recorded	24th July	705 R.
Do.—Do. 6th July 1878, recorded	26th „	716 „
Do.—Do. 13th do. „ do.	2nd Aug.	722 „
Do.—Do. 20th do. „ do.	8th „	743 „
Do.—Do. 27th do. „ do.	17th „	794 „
Do.—Do. 3rd August „ do.	23rd „	815 „
Do.—Do. 10th do. „ do.	9th Sept.	855 „
Do.—Do. 17th do. „ do.	9th „	856 „
Do.—Do. 24th do. „ do.	16th „	886 „
Do.—Do. 31st do. „ do.	21st „	903 „
Do.—Do. 7th September „ do.	30th „	931 „
Do.—Do. 14th do. „ do.	4th Oct.	957 „
Do.—Do. 21st do. „ do.	16th „	1,006 „
Do.—Do. 28th do. „ do.	18th „	1,016 „
Do.—Do. 5th October „ do.	28th „	1,055 „
Do.—Do. 12th do. „ do.	2nd Nov.	1,074 „
Do.—Do. 19th do. „ do.	23rd „	1,169 „
Do.—Do. 26th do. „ do.	25th „	1,174 „
Do.—Do. 2nd November „ do.	25th „	1,179 „
Do.—Do. 9th do. „ do.	27th „	1,208 „
Do.—Do. 16th do. „ do.	4th Dec.	1,222 „
Do.—Do. 23rd do. „ do.	11th „	1,251 „
Do.—Do. 30th do. „ do.	21st „	1,288 „
Weekly Statement of Traffic.—The Government of India addressed on the subject of certain additional information being entered in future —	18th Jan.	72, 73 „
Audited Traffic Returns.—Letter from the Government of India requesting the arrears of the — to be brought up, communicated to the Consulting Engineer for Railways ...	25th „	108 M.R.

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
Tabulated Statement of Financial Transactions of Indian State Railways for 1876.—Resolution of the Government of India forwarding a —, recorded	29th Jan.	113 M.R.
Synopsis of Financial Transactions of Guaranteed Railways for 1873, 1874, *and* 1875.—Resolution of the Government of India forwarding —, communicated to the Consulting Engineer for Railways	12th Feb.	151 R.
Weekly Statements of the Movement of Food Grains.—Letter from the Secretary to the Chamber of Commerce requesting to be furnished with a complete set of the — from commencement, furnished	14th „	163 M.R.
Europeans who were employed on the South Indian Railway on the 31st December 1877.—Statement showing the —, recorded	7th Mar.	208 R.
Annual Return of Rolling-stock for 1877.—Letter from the Government of India requesting the submission of the — without further delay, communicated to the Consulting Engineer for Railways.	7th „ and 11th „	209 M.R. and 230 „
Cash Statement, South Indian Railway.—The — for quarter ended 30th September 1877, forwarded to the Government of India	11th „	223, 224 „
Do.—Do. for quarter ended 31st December 1877	31st Dec.	487, 488 „
Stores obtained for construction purposes only, and the value of stores kept for purely Revenue purposes, Madras Railway.—Statement showing the — on the 30th June 1876, forwarded to the Government of India	21st Mar.	270, 271 „
Additions and Alterations to the Line and works on the Madras and South Indian Railways.—Statement showing the — between 21st November and 31st December 1877, forwarded to the Government of India	23rd „	278, 279 „
Audited and Approximate Traffic Returns of the Madras and South Indian Railways.—Letter from the Government of India requesting the early submission of the —, communicated to the Consulting Engineer for Railways	27th „	292 M.R.
Weekly Statements of Traffic.—The Consulting Engineer to report the additional establishment required for the punctual submission of the — for the Government of India ...	15th April	360 R.
Progress Statements of Guaranteed and State Railways.—The — forwarded by the Government of India, transferred to the Consulting Engineer for Railways	16th „	365 „
Weekly Approximate and Audited Traffic Returns.—Circular from the Government of India directing that the increase of traffic when due to any special cause be specially noted in the —, communicated to the Consulting Engineer for Railways	4th May	412 „

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
South Indian Railway. Number of Tons of Grain moved and number of Trains run.—Statement showing the — for September and October 1877, forwarded to the Government of India	4th May	416, 417 R.
Value of Stores purchased in England during the last two Years for Revenue purposes.—Letter from the Government of India requesting to be furnished with a statement showing the —, communicated to the Consulting Engineer for Railways for report	8th „	430 „
Report submitted to the Government of India ...	24th July and 8th Aug.	703, 704 „ and 752 M.R.
Statement showing the Quantity of Grain carried from Raichore to Stations on the Madras Railway.—The Government of India informed that the discrepancies in the — cannot be explained	10th May	443, 441 R.
Rolling-stock Returns of the Madras and South Indian Railways for 1876.—Letter from the Government of India forwarding in duplicate the — printed on special forms, communicated to the Consulting Engineer for attention ...	15th „	456 „
Additions and Alterations to the Line and Works on the Madras and South Indian Railways.—Statement showing the — for quarter ended 31st March 1878, forwarded to the Government of India	10th „	446, 447 „
Do.—Do. for quarter ending 30th June 1878	8th June	753, 754 „
Do.—Do. for quarter ending 30th September 1878 ...	8th Nov.	1,111, 1,112 „
Abstract Return of Persons employed on the Railways open for Traffic on the 30th September 1877.—Circular from the Government of India forwarding — and the returns of casualties amongst them for the year ending with that date, communicated to the Consulting Engineer for Railways ...	22nd May	469 „
Monthly Advice to be made to India on account of Receipts and Issues of Capitals subscribed in England.—Letter from the Government of India directing a —, communicated to the Consulting Engineer for Railways	18th June	554 „
Plant of the Madras and South Indian Railways on 30th June 1878.—Letter from the Government of India calling for a statement showing the whole of the —	18th „	548 „
Do.—Reminder from the Government of India	2nd Nov.	1,075 „
Return of Accidents on the Madras and South Indian Railways for the Government of India.—The Consulting Engineer to arrange for the compilation in future of the — in his own office	1st July	604, 605 „

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
Instructions regarding submission of Half-yearly Schedules of Revenue Establishments for open Lines of Railways.—Resolution of the Government of India issuing —, communicated to the Consulting Engineer for Railways	12th July	655 R.
Statistics of the working of Indian Railways.—The — for half-year ended 31st December 1876, forwarded to the Consulting Engineer for Railways	25th ,,	713 M.R.
Annual Return of Buildings on State Railways.—Circular from the Government of India regarding the submission of an —, communicated to the Consulting Engineer	8th Aug.	744 R.
South Indian Railway.—Return of European staff employes on the 30th June 1878, recorded	8th ,,	745 ,,
Synopsis of Transactions of Guaranteed Railway Companies from the commencement of operations to the end of 1877, recorded	14th ,,	774 ,,
Review of Financial Operations of the Madras and South Indian Railways for the Official Year 1877-78.—The — ordered to be forwarded to the Government of India ...	17th ,,	791, 792 ,,
Statement of Permanently-salaried Establishment, Oudh and Rohilkund Railway for 1877.—Circular from the Government of India forwarding the — and requesting similar annual statements from all Railways from 1877	2nd Sept.	838 ,,
Do.—Do. furnished	5th Nov.	1,098 1,099 ,,
Working Statistical Forms in use on the Railways under the control of the Government of Madras.—Docket from the Government of India calling for folios of the —, communicated to the Consulting Engineer for Railways	14th Aug.	775 M.R.
Do.—Do. furnished	9th Dec. and 21st ,,	1,244, 1,245 ,, and 1,292 ,,
Distribution of Food-grains by the Madras and South Indian Railways.—The statements showing the —, ordered to be forwarded to the Government of India	30th Sept.	932, 933 R.
Approximate Traffic Returns of the Madras and South Indian Railways.—Reminder from the Government of India requesting early submission of the — for certain periods, communicated to the Consulting Engineer for Railways ...	4th Oct.	951 M.R.
South Indian Railway. Completion Schedule and Capital Sanctions for open portions of the Line.—Letter from the Government of India forwarding a report from the Examiner of Railway Accounts bringing to notice certain irregularities in the —	4th Sept.	851 R.
Do.—Explanation submitted	19th ,,	1,028, 1,029 ,,

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	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
South Indian Railway. Completion Schedule of the Madras-Cuddalore Section.—The —, ordered to be forwarded to the Government of India	18th Oct.	1,020, 1,021R.
Supplement to the Gazette containing the Monthly Statements showing the fluctuation in the principal Staples of Goods Traffic.—Letter from the Government of India requesting punctual submission of the —, communicated to the Consulting Engineer for Railways	23rd „	1,036 „
Table showing Accommodation for Workmen on Railways.—Letter from the Government of India requesting to be furnished with a —, communicated to the Consulting Engineer for Railways	31st „	1,065 „
Numerical Return of Railway Employés on the 30th September 1878 and the Returns of Casualties amongst the European and East Indian Employés during the Year ending with that Date.—Letter from the Government of India requesting the submission of the —, communicated to the Consulting Engineer for Railways	2nd Nov.	1,071 „
Statements showing the Permanently salaried Establishments of the Madras and South Indian Railways on the 31st December 1877.—The —, ordered to be forwarded to the Government of India	6th „	1,098, 1,099 „
Statement showing the particulars of the working of the Madras and South Indian Railways for the Half-year ending 30th June 1878.—The —, ordered to be forwarded in original to the Government of India	8th „	1,113, 1,114 „
Approximate Traffic Returns, Madras and South Indian Railways.—The Government of India informed that the — for the week ending 28th September have been despatched ...	31st Oct.	1,063 M.R.
Half-yearly Certificates as to the state of Way, Works and Stock.—Resolution of the Government of India appointing the date on which the — should be prepared, communicated to the Consulting Engineer for Railways	3rd „	1,167 R.
Return showing Tools and Plant in the hands of each Department of the Madras and South Indian Railways on the 31st December 1877.—The —, ordered to be forwarded to the Government of India	27th Nov.	1,202, 1,203 „
Schedules of Works.—Letter from the Government of India requesting early submission of certain —, communicated to the Consulting Engineer for Railways	13th Dec.	1,258 „
Do.—Telegram from the Government of India directing submission of the —	19th „	1,286 M.R.
Schedule of Works or Items of Outlay considered necessary on the Madras Railway.—Passing orders on the — ...	16th „	1,266 R.
Do.—Copy to the Government of India	16th „	1,267 „

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
South Indian Railway. Schedules of Works or Items of Outlay considered necessary.—Passing orders on the — ...	16th Dec.	1,268 R.
Do. do.—Copy to Government of India	16th „	1,269 „
Do. Completion Schedule and Statement of additional Works.—The Government of India requested to sanction the — .	21st „	1,290, 1,291 „
REWARDS.		
Grant of Premia to Drivers and Firemen for economy in the use of Fuel.—Endorsement of the Government of India forwarding report of the Scinde, Punjab and Delhi Railway Company on the —, recorded with remarks	22nd Jan.	87 R.
Rewards to Pointsmen.—The Consulting Engineer for Railways requested to ascertain and report the steps taken for the grant of —	15th Mar.	248 „
Prizes for Station Gardens.—The rules circulated by the Government of India in regard to the granting of —, approved	18th May	465 „
Do.—Copy of above forwarded to the Government of India...	21st Nov.	1,148, 1,149 „
Prizes for Permanent-way Inspectors for efficient maintenance of Lines.—Letter from the Government of India directing suggestions for regulating the —, communicated to the Consulting Engineer for Railways.	22nd June and 14th Aug.	578 „ and 777 „
Pointsmen and Signalmen.—Offering rewards to — for good conduct.	28th Oct. 22nd Nov. and 7th Aug.	1,060 M.R. 1,157 „ and 736 R.
Rewards to Pointsmen.—Letter from the Agent, South Indian Railway, stating that the system of giving — has been in force since 1877, recorded	4th „	1,223 „
RIVERS.		
Pooniar River Embankment.—Further information called for with reference to the proposed —	8th Jan.	23 „
Pooniar River Regulations.—In case the — are not carried out, information asked for regarding nature of the foundations of the three miles of viaducts proposed and approximate estimate of cost	8th „	23 „
Pooniar River Embankment.—Remarks with reference to the construction of the —	12th „	157 „
Trimulrajen and Kodamurti Rivers, Tanjore District.—The Agent of the South Indian Railway to be called upon to defray the cost of training the — and to carry out the rest of the work or to provide funds for its completion by the Public Works Department	27th June	530 I.

	Date of Proceedings.	Nos.
ROADS AND FEEDERS.	1878.	
Coimbatore. Road to connect the Mungalum Station Platform with the Main Road from Avenashi to Palladum.—Proceedings, Revenue Department, recording letter from the Collector stating that he has sanctioned the estimate of Rs. 500 for constructing a —, communicated, and recorded ...	12th Mar	1,274 M.W.
Public Road leading to the Salt Cotaur Station.—Passing orders on the question of repairs to a portion of the — ...	27th June	601 R.
Road from Mettapolliem Toll-gate to the foot of the Coonoor Ghaut.—Letter from Examiner regarding the excess expenditure incurred on the —, transferred to the Revenue (Famine) Department	6th Aug.	732 M.R.
Do. Kullar Railway.—Letter from Examiner applying for funds for the —, transferred to the Revenue (Famine) Department	6th „	731 „
Road from Marakonda to the Railway Station at Buntinhall.—The proposal to construct a —, referred to the Local Fund Board	8th „	751 „
S		
SALT.		
Madras Railway. Supply of Salt from East Coast to Malabar District.—The report on the —, recorded	12th July	656 „
Do. Reduced Rates for Salt.—The Agent's report on the operation of the —, forwarded to the Salt Commissioner for remarks; the earnings of the salt wagons to be reported on	27th Dec.	1,306 „
SCHOOLS—GENERAL.		
Training of Natives as Foreman Mechanics.—Resolution of the Government of India anent the incidence of cost for the —, communicated to the officers concerned with instructions	4th Jan.	16 „
Railway Schools.—Proceedings, Educational Department, forwarding extract from the Proceedings of the Government of India regarding —, communicated to the Consulting Engineer for Railways for information and report ...	20th Sept.	900 „
SHEDS.		
Madras Railway. Grain Sheds at Adoni and Goondacul.—Proceedings, Revenue Department, admitting the explanation anent the extra cost for erecting the —, and directing the Accountant-General to make the necessary adjustment, communicated to the Consulting Engineer for Railways ...	11th Jan.	41 M.R.

	Date of Proceedings.	Nos.
RETURNS AND STATEMENTS—*continued.*	1878.	
South Indian Railway. Schedules of Works or Items of Outlay considered necessary.—Passing orders on the — ...	16th Dec.	1,268 R.
Do. do.—Copy to Government of India	16th „	1,269 „
Do. Completion Schedule and Statement of additional Works.—The Government of India requested to sanction the — .	21st „	1,290, 1,291 „
REWARDS.		
Grant of Premia to Drivers and Firemen for economy in the use of Fuel.—Endorsement of the Government of India forwarding report of the Scinde, Punjab and Delhi Railway Company on the — , recorded with remarks	22nd Jan.	87 R.
Rewards to Pointsmen.—The Consulting Engineer for Railways requested to ascertain and report the steps taken for the grant of —	15th Mar.	248 „
Prizes for Station Gardens.—The rules circulated by the Government of India in regard to the granting of —, approved	18th May	465 „
Do.—Copy of above forwarded to the Government of India...	21st Nov.	1,148, 1,149 „
Prizes for Permanent-way Inspectors for efficient maintenance of Lines.—Letter from the Government of India directing suggestions for regulating the —, communicated to the Consulting Engineer for Railways.	22nd June and 14th Aug.	578 „ and 777 „
Pointsmen and Signalmen.—Offering rewards to — for good conduct.	28th Oct. 22nd Nov. and 7th Aug.	1,060 M.R. 1,157 „ and 736 R.
Rewards to Pointsmen.—Letter from the Agent, South Indian Railway, stating that the system of giving — has been in force since 1877, recorded	4th „	1,223 „
RIVERS.		
Pooniar River Embankment.—Further information called for with reference to the proposed —	8th Jan.	23 „
Pooniar River Regulations.—In case the — are not carried out, information asked for regarding nature of the foundations of the three miles of viaducts proposed and approximate estimate of cost	8th „	23 „
Pooniar River Embankment.—Remarks with reference to the construction of the —	12th „	157 „
Trimulrajen and Kodamurti Rivers, Tanjore District.—The Agent of the South Indian Railway to be called upon to defray the cost of training the — and to carry out the rest of the work or to provide funds for its completion by the Public Works Department	27th June	530 I.

	Date of Proceedings.	Nos.
ROADS AND FEEDERS.	1878.	
Coimbatore. Road to connect the Mungalum Station Platform with the Main Road from Avenashi to Palladum.—Proceedings, Revenue Department, recording letter from the Collector stating that he has sanctioned the estimate of Rs. 500 for constructing a —, communicated, and recorded ...	12th Mar	1,274 M.W.
Public Road leading to the Salt Cotaur Station.—Passing orders on the question of repairs to a portion of the — ...	27th June	601 R.
Road from Mettapolliem Toll-gate to the foot of the Coonoor Ghaut.—Letter from Examiner regarding the excess expenditure incurred on the —, transferred to the Revenue (Famine) Department	6th Aug.	732 M.R.
Do. Kullar Railway.—Letter from Examiner applying for funds for the —, transferred to the Revenue (Famine) Department	6th „	731 „
Road from Marakonda to the Railway Station at Buntinhall.—The proposal to construct a —, referred to the Local Fund Board	8th „	751 „
S		
SALT.		
Madras Railway. Supply of Salt from East Coast to Malabar District.—The report on the —, recorded	12th July	656 „
Do. Reduced Rates for Salt.—The Agent's report on the operation of the —, forwarded to the Salt Commissioner for remarks; the earnings of the salt wagons to be reported on	27th Dec.	1,306 „
SCHOOLS—GENERAL.		
Training of Natives as Foreman Mechanics.—Resolution of the Government of India anent the incidence of cost for the —, communicated to the officers concerned with instructions	4th Jan.	16 „
Railway Schools.—Proceedings, Educational Department, forwarding extract from the Proceedings of the Government of India regarding —, communicated to the Consulting Engineer for Railways for information and report ...	20th Sept.	900 „
SHEDS.		
Madras Railway. Grain Sheds at Adoni and Goondacul.—Proceedings, Revenue Department, admitting the explanation anent the extra cost for erecting the —, and directing the Accountant-General to make the necessary adjustment, communicated to the Consulting Engineer for Railways ...	11th Jan.	41 M.R.

	Date of Proceedings.	Nos.
	1878.	
SHEDS—*continued.*		
Madras Railway. Grain Sheds at Adoni.—Proceedings, Revenue Department, directing the sale of the — when no longer required, lodged	23rd Jan.	92 M.R.
Do. Staging Sheds for Pumps at certain Stations.—Plan and estimate for —, forwarded for the sanction of the Government of India.	8th Oct.	984, 985 R.
South Indian Railway. Cotton Shed at Tuticerin.—Plan and estimate for the construction of a —, sanctioned	7th Nov.	1,105 ,,
SIGNALS.		
Level-crossing Signals for State Railways.—Circular from the Government of India forwarding copy of a Memorandum on —, communicated to the Consulting Engineer for Railways	9th ,,	1,116 ,,
SLEEPERS.		
Adjustment between Capital and Revenue of Difference in Value arising from the less Dimensions of Sleepers used for Renewals than those originally laid on a Line.—Letter from the Government of India anent the —, communicated to the Consulting Engineer for Railways	7th June	531 R
Wood Ternunalia Glabra for Sleepers.—Letter from the Government of India inquiring if — has been used and if so, with what results, communicated to the Consulting Engineer for Railways	26th Nov.	1,194 ,,
STATIONS.		
Madras Railway. Crossing places not classed as Stations.—Letter from the Government of India requesting early submission of the statement showing the —, lodged	26th Jan.	102 M.R.
Do. Additional Works at Stations between Perambore and Arkonam.—Letter from the Government of India confirming the sanction accorded by this Government to the estimates for —, communicated to the Consulting Engineer for Railways	23rd ,,	94 ,,
Do. Overbridge at Erode Station.—Directing the preparation of plan and estimate for the construction of an — and issuing instructions for the same	28th Mar.	297 ,,
Do. Fuel Stages at the Kondapuram Station.—The construction of two —, sanctioned	26th July	718 ,,
Do. Buntinhall Trial Station, North-West Line.—Sanctioning an estimate for constructing a station-house, booking office, platform, &c., at —	8th Aug.	751 ,,

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	Date of Proceedings.	Nos.
STATIONS—*continued.*	1878.	
Madaas Railway. Telephonic Circuit from Royapooram to Central Station.—Estimate tor — , sanctioned	23rd Sept.	911 R.
Do. Trial Stations on the Madras Railway.—The working of the — , considered satisfactory	3rd Oct.	940 „
Do. Staging Sheds required for pumps at certain Stations. —Plan and estimate for —, forwarded for the sanction of the Government of India	8th „	984, 985 „
Do. Station arrangements at Erode.—Estimate for — , forwarded for the sanction of the Government of India ...	19th Dec.	1,283, 1,284 W
Do. Platform and Siding at Kistnapuram.—Estimate for the — for transferring passengers from the Madras Irrigation and Canal Company, forwarded for the sanction of the Government of India	23rd „	1,297, 1,298 R.
South Indian Railway. Sanitary Condition of the Stations.— Consulting Physician's report on the — , dated 15th December 1877, recorded	5th Jan.	8 „
Do. Sickle, Keevalore, and Trivalore Stations.—Report of the opening for goods traffic of — on and from the 15th instant, recorded	28th „	111 „
Do. Permanent Station at Vendalur.—Plan and estimate for the erection of a — , forwarded for the sanction of the Government of India	22nd Mar.	275, 276 „
Do. do.—Sanctioned	26th April	376 „
Do. Railway Stations, South Arcot District.—The entertainment of a temporary establishment for completing the survey of certain — , sanctioned	22nd „	1,925 W.
Do. Additional Accommodation for the Locomotive Department at Egmore Station.—Objecting to the site selected for the —	1st May	402 R.
Do. Sanitary condition of Stations.—The Consulting Engineer requested to call the attention of the Agent to the inconvenience arising from locking the doors of the lavatories	4th „	413 „
Do. Permanent Station at Tettai District, Northern Extension.—The erection of a — approved, and the estimate forwarded for the sanction of Government of India ...	26th June	591, 591-A „
Do. do., sanctioned	13th Aug.	766 „
Do. Junction Station at Trichinopoly.—Plans and estimates for additions, &c.. to the — , forwarded to the Government of India	9th July	631, 632 „
Do. do., sanctioned	2nd Sept.	844 „

	Date of Proceedings.	Nos.
STATIONS—*continued.*	1878.	
South Indian Railway. Tanjore Railway Station.—Plans and estimates for improvements and extensions of the —, ordered to be forwarded to the Government of India	12th July	645, 646 R.
Do. do., sanctioned	11th Sept.	862 „
Do. Faulty arrangements of the Sidings and points at the Vizlupuram Station.—Remarking that the higher authorities in the Company's Engineering Department are primarily responsible for the —	13th Aug.	767 „
Do. Head-quarters of the South Indian Railway.—Intimating the advisability of fixing Trichinopoly as the — ...	21st „	810 „
Do. Station arrangements at Thulukaputti District, Southern Extension.—The —, approved and forwarded to the Government of India	11th Sept.	865, 866 „
Do. do.—Sanctioned	9th Nov.	1,125 „
Do. Platforms at all Stations above Rail-level.—The estimate for — ordered to be forwarded to the Government of India	24th Aug.	818, 819 „
Do. do.—The Government of India sanction the above ...	31st Oct.	1,064 „
Do. Permanent Accommodation at Kulligudi Station.—Plan and estimate for — forwarded to the Government of India for sanction	16th Sept.	888, 889 „
Do. do.—Sanctioned	15th Nov.	1,132 „
Do. Permanent Station arrangements at Samellur.—The plan and estimate for the — forwarded to the Government of India for sanction	16th Sept.	892, 893 „
Do. do.—Sanctioned	9th Nov.	1,126 „
Do. Station arrangements at the Erode Junction.—Ordered that the estimate for the conversion of the line between Erode and Trichinopoly to metre gauge will be definitely sanctioned only after the proposed — shall have been satisfactorily settled	16th Sept.	894 „
Do. do.—The proposed — approved, and the works to be commenced at once in anticipation of sanction	24th Oct.	1,042 „
Do. Station arrangements at Thulukapatti.—Letter from Government of India sanctioning the estimate for the — and requesting the submission of an estimate showing the anticipated receipts and expenses of the station including interest on the Capital outlay, communicated to the Consulting Engineer	9th Nov.	1,125 „
Do. Station Accommodation at Ananthanadapuram.—Estimate for the provision of —, sanctioned for execution after the 31st March	14th Dec.	1,261 „

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	Date of Proceedings.	Nos.
	1878.	
STATIONS—*continued.*		
South Indian Railway. Trial Station at Ambatoor.—Proposal for the opening of a —, sanctioned	17th Dec.	1,275 R.
Do. Station arrangements at Erode.—Estimate for — forwarded for the sanction of the Government of India ...	19th ,,	1,283, 1,284 ,,
Do. Turn-Table at the Arkonam Station.—Estimate for providing an engine —, sanctioned	10th ,,	1,285 ,,
STATIONS—GENERAL.		
Spelling of Names of Stations.—The Government of India addressed on the subject of altering the —, communicated to the Consulting Engineer for Railways	29th Mar.	302, 303 ,,
Docket from the Government of India forwarding list of stations of State Railways, communicated to Consulting Engineer for Railways	25th July	715 M.R.
Table showing Accommodation for Workmen on Railways.—Letter from the Government of India requesting to be furnished with a —, communicated to the Consulting Engineer for Railways	31st Oct.	1,065 R.
Spelling of Names of Stations.—Proceedings, Revenue Department, requesting the Consulting Engineer for Railways to furnish any alterations or additions to the — he may think proper, recorded	16th Dec.	1,265 M.R.
STATIONERY.		
Stationery required for the use of the Office of the Bellary-Hubli State Railway.—Proceedings in the Revenue Department intimating that no sufficient reason is given for the proposed change in the —, communicated to the Consulting Engineer for Railways	18th May	461 ,,
STORES.		
Madras Railway. Stores for the Locomotive Department.—Letter from the Government of India sanctioning the indent, amounting to Rupees 3,49,980, for —, communicated to the Consulting Engineer for Railways	5th Jan.	6 R.
Do. Stores required to replenish the Stock of the General Stores Department.—Indent, amounting to Rupees 1,630, for — forwarded for the sanction of the Government of India	10th ,,	38, 39 ,,
Do. do.—Sanctioned with remarks	2nd Mar.	188 ,,

	Date of Proceedings.	Nos.
	1878.	
STORES—*continued.*		
Madras Railway. Carriage Tyres and Axles.—Letter from the Government of India confirming with remarks the sanction accorded to the indent for —, communicated to the Consulting Engineer for Railways	15th Jan.	51 R.
Do. do.—Letter from the Government of India stating that the certificate attached to the indent for — has not been countersigned by the Government Examiner and the Consulting Engineer, communicated to the Consulting Engineer for Railways	15th „	51 „
Do. Tickets for the Traffic Department.—Indent, amounting to Rupees 2,110-10-0, for —, forwarded for the sanction of the Government of India	11th Mar.	225, 226 „
Do. do.—Sanctioned	26th April	378 „
Do. Stores obtained for Construction purposes only and the Value of Stores kept for purely Revenue purposes.—Statement showing the — on the 30th June 1876, forwarded to the Government of India	21st Mar.	270 271 „
Do. Principal Stores in use on the Madras Railway.—Letter from the Government of India requesting to be furnished with a copy of the statement of the —, communicated to the Consulting Engineer for Railways	11th May	450 M.R.
Do. Surplus Stores.—Three copies of the list of —, forwarded to the Government of India	18th „	467, 468 „
Do. Indents for Stores required from England.—The —, ordered to be forwarded to the Government of India ...	1ft July	609, 610 „
Do. do.—Sanctioned	30th Aug.	832 „
Do. General Railway Stores.—Indent, No. 335, for — required to replenish the General Store Department, sanctioned with remarks	1st July	611 „
Do. Indent for Three New Boilers.—The — approved, but to await the disposal of the annual indent	1st „	612 „
Do. Coke for the Locomotive Department.—The indent for 1,500 tons of —, ordered to be forwarded to the Government of India	12th „	648, 649 „
Do. do.—Sanctioned	2nd Sept.	830 „
Do. Medical Stores.—The indent for —, ordered to be forwarded to the Government of India...	24th July	701, 702 „
Do. do.—Sanctioned	23rd Sept.	912 „
Do. Last of Surplus Stores.—The —, ordered to be forwarded to the Government of India...	10th „	860, 861 „

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	Date of Proceedings.	Nos.
STORES—*continued.*	1878.	
Madras Railway. List of Surplus Stores.—Reminder from the Government of India for the above	9th Oct.	990 M.R.
Do. Statement of Cost of Consumption, Stock, &c., of the General Stores.—The —, ordered to be forwarded to the Government of India	23rd Sept.	916, 917 R.
Do. Plant in the hands of each Department of the Madras Railway on 30th June.—Letter from the Government of India calling for a statement showing the —, communicated to the Consulting Engineer for Railways	18th June	548 „
Do. do.—Reminder from Government of India	2nd Nov.	1,075 „
Do. Statement showing the particulars of the Balance of the Chief Engineer's Store and Workshop Account and Permanent-way Material.—The —, ordered to be forwarded to the Government of India.	7th Oct. and 22nd Nov.	971, 972 „ and 1,163, 1,164 „
Do. Indent for Hoop Steel for Lubricator Springs.—The — ordered to be forwarded to the Government of India ...	25th Oct.	1,050 „
Do. Indent for Pully Blocks.—The —, ordered to be forwarded to the Government of India	7th Nov.	1,106 „
Do. Stores required to meet general requirements.—The indent for —, ordered to be forwarded to the Government of India	9th „	1,123, 1,124 „
Do. Requirements of Stores in daily use.—Expressing dissatisfaction that the — should not have been foreseen and properly entered in the annual indent	9th „	1,123, 1,124 „
Do. Woollen Cloth for Lubricators.—Remarking that it is understood by the item of — in the general indent that a trial will be made of cloth procurable in the local market both of Native manufacture and other, and calling for a report of the result of the trial in due course	9th „	1,123, 1,124 „
Do. Coal and Patent Fuel for the Locomotive Department.—Indent for —, forwarded for the sanction of the Government of India	4th Dec.	1,224, 1,225 „
South Indian Railway. Iron Plates.—The revised indent for — with certificate, forwarded for the sanction of the Government of India.	21st Mar. and 10th April	265, 266 „ and 347 M.R.
Do. do.—Sanctioned	4th May	409 R.
Do. Complete Set of Boring Tackle.—The purchase of a — required for the Engineering Department, sanctioned ...	5th April	330 „
Do. Fifty-two Lamps.—Indent for —, forwarded to the Government of India	11th Mar.	237, 238 „
Do. do.—Sanctioned	26th April	377 „

	Date of Proceedings.	Nos.
	1878.	
STORES—*continued.*		
South Indian Railway. Surplus Stores available on the 31st December 1877.—Lists of —, forwarded to the Government of India	26th April	379, 380 M.R.
Switchers and Crossings.—The indent for — submitted for the sanction of the Government of India	1st May	399, 400 R.
Do. do.—Sanctioned	13th June	541 „
Do. Stores required for half-year ending 31st December 1878.—The indent for —, ordered to be forwarded to the Government of India	18th May	462, 463 „
Do. do.—Sanctioned	1st July	608 „
Do. Indent for Stores for Half-year ending 30th June 1878.—The —, ordered to be forwarded to the Government of India	7th May	418, 419 „
Do. do.—Sanctioned	26th June	596 „
Do. Telegraph Stores.—Letter from the Consulting Engineer forwarding correspondence anent the conveyance of —, ordered to be forwarded to the Government of India ...	21st „	573, 574 „
Do. Indents for Permanent-way for the Branch Line from Villupuram to Pondicherry.—Intimating that — may be sent, through the Consulting Engineer, to the Home Government	24th „	579 „
Do. Wrought Iron Girders.—Ordered that the indent for — for additional water ways on the southern extension of the South India Railway be forwarded to the Government of India	13th July	663, 664 „
Do. Permanent-way Materials.—Ordered that the indent for the — be forwarded to the Government of India ...	13th „	665, 666 „
Do. Indent for Stores for Half-year ending 30th June 1879.—The —, ordered to be forwarded to the Government of India	11th Sept.	867, 868 „
Do. do.—Sanctioned	19th Nov.	1,141 „
Do. Indent for Switchers and Crossings, &c.—The — required by the Company, forwarded to the Government of India	5th Oct.	967, 968 „
Do. do.—Sanctioned	26th Nov.	1,195 „
Do. Indent for Spikes.—The — ordered, to be forwarded to the Government of India	12th Oct.	996, 997 „
Do. do.—The action of the Consulting Engineer in authorising the transmission of an —, approved	25th Nov.	1,188 „

	Date of Proceedings.	Nos.
STORES—*continued.*		
	1878.	
South Indian Railway. Plant in use on the 30th June.—Letter from the Government of India calling for a statement showing the —, communicated to the Consulting Engineer for Railways	18th June	548 R.
Do. do.—Reminder from the Government of India ...	2nd Nov.	1,705 „
Do. Excessive Consumption of Coal.—Report from the Agent regarding the —, forwarded to the Government of India	19th Dec.	1,281, 1,282 „
Do. Surplus Stores available for sale on the 1st November 1878.—Three copies of the list of —, forwarded to the Government of India	23rd „	1,295, 1,296 „
STORES—GENERAL.		
Conveyance of Stores by Rail.—Letter from the Government of India sanctioning the Signing of the Credit Notes for the — by Station Masters, communicated to the Consulting Engineer for Railways	16th Jan.	60 R.
Lists of Surplus Stores.—Circular from the Government of India calling for —, communicated to the Consulting Engineer for Railways	8th Mar.	1,187 W.
Interchange of Traffic and Stock at Junction Stations.—The Government of India informed that the existing practice in regard to the — will not be improved by the suggested changes.	9th „ and 11th „	218, 219 „ and 229 M.R.
Railway Stores.—Letter from the Government of India inviting early attention to letter Nos. 186—89 A—G.R., dated 6th July 1876, requesting to be furnished with statements showing the value of — which have been obtained for construction purposes only not being likely to be utilized for Revenue purposes, communicated to the Consulting Engineer.	29th „	306 „
Lists of Surplus Stores.—Letter from the Government of India stating that three copies of the — will be sufficient instead of six hitherto supplied, communicated to the Consulting Engineer for Railways	3rd April	321 R.
Value of Stores purchased in England.—Letter from the Government of India calling for a statement showing the —for each of the Guaranteed Railways in pounds sterling, communicated to the Consulting Engineer for Railways.	8th May 6th June and 10th July	430 „ 588 M.R. and 639 „
Do.—Furnished	24th „ and 8th Aug.	703, 704 R. and 752 M.R.
List of Surplus Stores.—Letter from the Government of India requesting to be furnished with a — and at the same time that copies may be furnished to certain offices of the Railway branch, communicated to the Consulting Engineer for Railways	19th June	560 R.
Do.—Replied	10th Sept.	860, 861 „

	Date of Proceedings.	Nos.
STORES—GENERAL—*continued.*	1878.	
Stores in Stock at India Office.—Letter from the Government of India intimating that articles required from the — may be indented for, communicated to the officers concerned ...	22nd June	2,606 W.
Powers of Local Authorities on State Railways to deal with differences of Cash, Stores, Tools and Plant.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways	12th Sept.	873 R.
Return of Tools and Plant and of Stores available for transfer on State Railways.—Circular from Government of India regarding the —, communicated to the Consulting Engineer for Railways	3rd Oct.	939 „
Annual Indents for Stores which must be obtained form England.—The Consulting Engineer to report upon the date which should be fixed for the submission of the — ...	25th „	1,050 „
Transfer of Materials and Stores from one State Railway to another.—Resolution of the Government of India regarding the —, communicated to the Consulting Engineer for Railways	7th Nov.	1,103 „
Half-yearly Certificates as to the state of Way Works and Stock.—Resolution of the Government of India appointing the date on which the — should be prepared, communicated to the Consulting Engineer for Railways	23rd „	1,167 „
Utilisation of Surplus Stores of Guaranteed Railway Companies.—Resolution of the Government of India regarding the —, communicated to the Consulting Engineer for Railways	29th „	1,209 „
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TANKS.		
Chingleput. Todur Tank.—Proceedings, Revenue Department, requesting the Madras Railway authorities to raise the embankment of the — for the safety of their line, communicated to the Consulting Engineer for Railways ...	16th Mar.	259 R.
Do. do.—Proceedings, Revenue Department, regarding the expenditure incurred in closing the breach made in the —.	5th April	332 „
Cuddapah. Tanks affecting the Railway.—Remarking that much greater attention must be paid at once to — ...	8th July	558 „
Chingleput. Todur Tank.—The sum of Rupees 2-2-10 for repair of the bund of the —, ordered to be paid by the Railway Company	20th Aug. and 16th Sept.	799 „ and 887 „
Do. Raising the Embankment of the Madras Railway where it passes through the Todur Tank.—The estimate for —, forwarded for the sanction of the Government of India ...	3rd Oct.	941, 942 „
Do. do.—Sanctioned	4th Dec.	1,231 „

	Date of Proceedings.	Nos.
TELEGRAPH.	1878.	
Madras Railway. Telegraph Wires.—Declining to remove at present the restriction for the transmission of public messages by the —	9th Jan.	25 R.
Do. do.—Stating that Messrs. Stanes and Co. should use the Government wires and the Company's in transmission of messages between Coimbatore and Beypore	9th „	25 „
Do. Telegraph Posts on the Salem to Erode and Coimbatore to Mettapolliem Sections.—Letter from the Government of India remarking on the claim made by the Company for a refund of half the Capital cost of the —, communicated to the Consulting Engineer for Railways for report after reference to the Railway Officials	18th „	71 „
Do. Telegraph Wires between Salem and Erode and Coimbatore and Mettapolliem.—Bills, amounting to Rupees 1,260-6-11, for the erection of —, forwarded for the sanction of the Government of India	12th Feb.	142, 143 „
Do. do.—The Government of India informed that the Company are unable to accept the proposal that the — should be handed over to the Company for working of the block system	12th „	143 R.
Do. Maintenance of Telegraph Wires.—Report of the non-acceptance of the State Railway rules for the —, recorded	2nd Mar.	189 „
Do. Telegraph Posts between Salem and Erode and Coimbatore and Mettapolliem.—Papers containing an expression of the willingness of the Directors of the Madras Railway Company to allow Government the use of the — free of charge for the wires, forwarded to the Government of India	4th May	414, 415 „
Do. Railway Wires for private use.—Sanctioning the use of —, subject to certain conditions	26th April	374 „
Do. Temporary Telegraph Offices at the Cuddapah, Salem, and Erode Stations.—The — ordered to be closed ...	12th June	539 „
Do. Railway Wires for Public use.—Proceedings of the Public Department regarding the opening of the — ...	29th April	390 M.R.
Do. Telephonic Circuit from Royapooram to the Central Station.—Estimate for —, sanctioned	23rd Sept.	911 R.
South Indian Railway. Telegraph Stores.—Letter from the Consulting Engineer forwarding correspondence anent the conveyance of —, forwarded to the Government of India	21st June	573, 574 „
Do. South Indian Railway, Telegraph Lines.—Letter from the Government of India communicating remarks on the subject of the opening to the public of the —, lodged ...	25th „	586 M.R.

	Date of Proceedings.	Nos.
	1878.	
TELEGRAPH—*continued.*		
South Indian Railway. Maintenance of the South Indian Railway Company's Telegraph System by the Government Telegraph Department.—Letter from the Government of India forwarding correspondence on the subject of the —, communicated to the Consulting Engineer for Railways ..	7th Oct.	977 R.
TELEGRAPH—GENERAL.		
Classification and Scrutiny of paid "State" Messages sent by State and Guaranteed Railway Telegraphs.—Proceedings of the Government of India regarding the —	12th July	651 „
State Railway Telegraph.—Resolution of the Government of India regarding the charges to be paid to the Telegraph Department for construction, maintenance, &c., of —, communicated to the officers concerned	28th Nov.	455 W.
TIMBER.		
Purchase of Timber.—Desiring that in future the Forest Department may be advised, through the Consulting Engineer of all proposals made by Railway Companies for the —	17th Aug.	796 R.
TIME TABLE.		
Madras Railway. Ordinary and Working Time Tables and Goods Tariffs.—Letter from the Government of India requesting to be furnished with two copies of the latest —, communicated to the Consulting Engineer for Railways	23rd Jan.	103 M.R.
Do. Time Tables and Goods Tariff.—Two copies of the latest —, forwarded to the Government of India	12th Feb.	153, 154 R.
Do. Alteration of starting time from Pothanore to Madras.—Passing orders on the intimation from the Consulting Engineer reporting the —	20th June	562 „
Do. Train Service.—Remarking that in future longer notice of impending changes in the — should be given to the public	20th „	562 „
Do. Time Table, &c.—Docket from the Government of India requesting the submission of the latest —, communicated to the Consulting Engineer for Railways	13th July	657 M.R.
Do. do.—Supplied	24th „	706, 707 R.
Do. Time and Fare Tables.—Letter from the Government of India pointing out that the rates for special trains have not been inserted in the —, communicated to the Consulting Engineer for Railways	19th Nov.	1,138 „

	Date of Proceedings.	Nos.
TIME TABLES—*continued.*		
	1878.	
South Indian Railway. Ordinary and Working Time-table and Goods Tariff.—Letter from the Government of India requesting to be furnished with two copies of the latest —, communicated to the Consulting Engineer for Railways ...	23rd Jan.	103 M.R.
Do. Time-tables and Goods Tariff.—Two copies of the latest —, forwarded to the Government of India	12th Feb.	153, 154 R.
Do. do.—Docket from Government of India requesting the early submission of the latest —, communicated to the Consulting Engineer for Railways	13th July	657 M.R.
Do. do.—Supplied	24th „	706, 707 R.
Do. Time-table for the Line between Porto-Novo and Chilambaram.—The — approved conditionally, on the satisfactory testing of the Vellar bridge	4th Oct.	953 „
Do. Sheet Time-table introduced on the 1st October 1878.—The Government of India furnished with four copies of —	7th „	974, 975 M.R.
Do. Time and Fare Table.—Letter from the Government of India pointing out that the rates for special trains have not been inserted in the —, communicated to the Consulting Engineer for Railways	19th Nov.	1,138 R.
Do. Working Time-table.—Letter from the Government of India applying for two copies of the —, communicated to the Consulting Engineer for Railways	19th „	1,138 „
Do. do.—Furnished	11th Dec.	1,248, 1,249 „
TIME TABLES—GENERAL.		
Distinguishing of Trains.—The words "up" and "down" not to be used in the —, but north, south, east and west...	18th Jan.	66 R.
Do.—Copy to the Government of India	18th „ and 29th „	67 „ and 118 M.R.
Graphic Time-tables of the Great Indian Peninsula Railway from Nundgaon to Kandwa.—Letter from the Government of India forwarding Note on the —, communicated to the Consulting Engineer for Railways	19th Nov.	1,134 R.
Time-tables of the Dhond and Manmad State Railway.—Copies of the —, forwarded to the Consulting Engineer for Railways	7th Dec.	1,242 M.R.
TRAFFIC.		
Madras Railway. Number of Trains run and the Quantity of Grain, &c., moved during February, March, April and May 1877.—Statement showing the —, forwarded to the Government of India	5th Jan.	13, 14 R.

	Date of Proceedings.	Nos.
TRAFFIC—*continued.*	1878.	
Madras Railway. Number of Trains run and the Quantity of Grain, &c., moved during November 1876.—Statement showing the —, forwarded to the Government of India ...	12th Jan.	46, 47 R.
Do. do. August, September and October 1876, *and July, August and October* 1877.—Do. do.	12th Feb.	155, 156 „
Do. do. during September 1877.—Do. do.	26th Mar.	289, 290 „
Do. Weekly Statements of Traffic.—The Consulting Engineer to report the additional establishment required for the punctual submission of the — to the Government of India	15th April	360 „
Do. do.—The application of the Consulting Engineer for the entertainment of additional clerks for the preparation of the above statements, ordered to be forwarded to the Government of India	13th June	542, 543 „
Do.—Sanctioned	5th Aug.	728 „
Do. Traffic Returns.—Letter from the Government of India requesting that an endeavour may be made to bring up the arrears of the —, communicated to the Consulting Engineer	1st June	498 M.R.
Do. Audited Traffic Returns.—Letter from the Government of India requesting the early submission of the — from 24th March 1877, lodged	1st „ and 20th „	570 „ and 561 „
Do. Supply of Salt from East Coast to Malabar District.—The report on the —, recorded	12th July	656 R.
Do. Traffic Returns for certain Dates in June 1878.—Reminder from Government of India requesting the early submission of the —, communicated to the Consulting Engineer	17th „	674 M.R.
Do. do. for week ending 27th July 1878.—Do. do. ...	2nd Sept.	841 „
South Indian Railway. Passenger Traffic over the Negapatam-Erode Section.—Comparative statements of the first and second-class — for the half-years ending 30th June 1875, 1876 and 1877, forwarded to the Government of India	9th Jan.	28, 29 R.
Do. Number of Trains run and the Quantity of Grain moved during November 1876 *and April* 1877.—Statement showing the —, forwarded to the Government of India ...	12th „	46, 47 „
Do. do. during May, June and July 1877.—Do. do. ...	12th „	155, 156 „
Do. do. during December 1876 *and January, February, March and August* 1877.—Do. do.	26th „	289, 290 „
Do. Number of Trains, Tons, and Ton Miles of Grain moved for September and October 1877.—Telegram from the Government of India calling for a statement showing the —, lodgded	9th May	438 M.R.

	Date of Proceedings.	Nos.
TRAEFIC—*continued.*	1878.	
South Indian Railway. Statement of Fluctuations in the principal Staples of Goods Traffic for January 1878.—Letter from Government of India requesting to be furnished with certain information in connection with the —, communicated to the Consulting Engineer	3rd April	320 R.
Do. Goods Traffic.—Report on the fluctuation of —, forwarded to the Government of India	30th „	395, 396 „
Do. Traffic Returns.—Letter from the Government of India requesting that an endeavour may be made to bring up the arrears of the —, communicated to the Consulting Engineer	1st June	498 M.R.
Do. do.—Letter from the Government of India requesting the submission of the audited — from 31st March 1877 may be submitted at an early date, lodged.	21st „ 20th „ and 21st „	570 „ 561 „ and 568 „
Do. Working of the South Indian Railway for the Half-year ended 31st December 1877.—The Government of India furnished with certain information in connection with the —	26th „	592, 593 R.
Do. Traffic Returns for certain Dates in June 1878.—Reminder from Government of India requesting the early submission of the —	17th July	674 M.R.
Do. Traffic Returns for certain Days in July 1878.—Docket from the Government of India requesting the early submission of the —, communicated to the Consulting Engineer for Railways	2nd Sept.	841 „
TRAFFIC—GENERAL.		
Transport of Malt Liquor by Rail.—Reports from the Agents, Madras and South Indian Railways, regarding the —, communicated to the Military Department	12th Jan.	42 R.
Weekly Statements of Traffic.—The Government of India addressed on the subject of certain additional information being entered in the —	18th „	72, 73 „
Charges for Fractions of Maunds in Weights of Consignment of Goods.—The Government of India informed that the existing practice in respect to the — is fairer to the public than the one proposed, and recommending the former for sanction ..	12th Feb.	149, 150 „
Interchange of Traffic and Stock at Junction Stations.—The Government of India informed that the existing practice in regard to the — will not be improved by the suggested changes.	9th Mar. 11th „ and 29th „	218, 219 „ 229 M.R. and 305 R.
Despatch of Malt Liquor to Outstations.—Proceedings, Military Department, communicating letter from the Government of India approving the measures adopted for the —, communicated to the Consulting Engineer for Railways.	27th „	295 M.R.

	Date of Proceedings.	Nos.
TRAFFIC—GENERAL—*continued.*	1878.	
Traffic Diagrams.—The Government of India informed that no — similar to those sent with letter, No. 2,396 R., of 20th July 1877 are in existence on the Railways in the Madras Presidency.	9th April and 8th May	341, 342 R. and 429 M.R.
Weekly Statements of Traffic.—The Consulting Engineer to report the additional establishment required for the punctual submission of the — to the Government of India ...	15th April	363 R.
Report submitted and forwarded to Government of India	13th June	542, 543 „
Weekly Approximate and Audited Traffic Returns.—Circular from the Government of India requesting that the increase of traffic when due to any special cause be specially noted in the —, communicated to the Consulting Engineer for Railways	4th May	412 „
Traffic of Railways under the control of the Government of Madras.—Letter from the Government of India requesting early submission of certain information regarding the — for half-years ending 31st December 1876, 30th June and 31st December 1877, communicated to the Consulting Engineer for Railways for report	17th „	460 „
Report submitted and forwarded to Government of India	4th June	510, 511 „
Wages of Guards.—Proceedings of the Government of India directing that the — should be charged to the Traffic Department	4th „	508 „
Running Staff employed on Engineering Trains.—Proceedings of the Government of India directing that the — shall be charged to the Locomotive and Traffic Departments, communicated to the Consulting Engineer for Railways	4th „	509 „
Additional Clerks for preparation of Weekly Traffic Returns for the Madras Railway.—The sanction of the Government of India to the entertainment of four —, communicated to the Consulting Engineer	5th Aug.	728 „
Approximate Weekly Statements of Traffic on State Lines.—Resolution of the Government of India regarding the preparation of —, communicated to the Consulting Engineer for information	12th „	764 „
Traffic Returns of the Bombay Baroda and Central India Railway Company for Week ending 24th August 1878 and for the Great Indian Peninsula Railway for Week ending 17th August 1878.—Copies of the —, furnished to the Consulting Engineer for Railways	21st Sept.	907 „
System of registering "Up" and "Down" Traffic.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer for Railways for the opinion of the Railway authorities on the subject	30th „	930 „

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	Date of Proceedings.	Nos.
TRAFFIC—GENERAL—*continued.*	1878.	
Supplement to the Gazette containing the monthly Statements showing the fluctuation in principal Staples of Goods Traffic.—Letter from the Government of India requesting punctual submission of the —, communicated to the Consulting Engineer for Railways	23rd Oct.	1,036 R.
Opinion of the Advocate-General as to whether the Liability of a Railway is limited to the declared Value of Consignments of Opium or to the real Value.—Letter from the Government of India regarding —, communicated to the Consulting Engineer for report	4th Nov.	1,084 ,,
Cooly-class Traffic at a Fare of 2 Pies per Mile.—Letter from the Government of India requesting to be informed of the action taken with reference to the reintroduction and development of the —, communicated to the Consulting Engineer for report	26th ,,	1,199 ,,
TRAINS.		
Madras Railway. Goods, Brake-vans.—Letter from the Government of India sanctioning the excess expenditure incurred in constructing twelve new —, communicated to the Consulting Engineer for Railways	5th Jan.	5 ,,
Do. Number of Trains run and the quantity of Grain, &c., moved during February, March, April and May 1877.—Statement showing the —, forwarded to the Government of India	5th ,,	13, 14 ,,
Do. do., during November 1876.—Do. do.	12th ,,	46, 47 ,,
Do. do., during August, September, and October 1876, *and July, August, and October* 1877.—Do. do.	12th Feb.	155, 156 ,,
Do. do. during September 1877.—Do. do.	26th Mar.	289, 290 ,,
Do. Running of additional Third-class Trains between Madras, Jollarpett, and Cuddapah.—Approving the — ...	9th Jan.	30 ,,
Do. Attaching of Third-class Carriages to the 8-15 A.M. *Goods Train from Madras to Jollarpett.*—Approving the authority granted to the —	9th ,,	31 ,,
Do. Special Trains run in connection with His Excellency the Viceroy's Visit.—Letter from the Military Secretary to the Governor-General returning with remarks the bills for —, forwarded to the Consulting Engineer for Railways for correction	23rd ,,	93 ,,
Do.—Revised bills for —, forwarded to the Government of India	26th Feb.	183, 184 ,,
Do. Brake-vans.—Letter from the Government of India requesting to be furnished with certain information in connection with the construction of six —, communicated to the Consulting Engineer for Railways	16th ,,	185 ,,

	Date of Proceedings.	Nos.
TRAINS—*continued.*	1878.	
Madras Railway. Transhipping arrangements at Erode Junction Station.—Sanctioning the cost of the —	2nd Mar.	187 R.
Do. Twelve Luggage Vans.—Directing the provision of — not as an addition to stock, but in exchange for a like number of wagons or brake-vans lately sanctioned	16th „	256 „
Do. Iron Brake-vans.—Explanation submitted by the Chief Engineer of discrepancy in the indent for six —, forwarded to the Government of India	2nd May	406, 407 „
Do. System of covering Ballast to prevent the rising of Dust.—Letter from the Government of India calling for a report on the —, communicated to the Consulting Engineer for Railways	4th „	410 „
Do. Troop Train which conveyed the G and H Companies, Sappers and Miners, from Bangalore.—Letter from the Quartermaster-General bringing to notice that the — was not provided with lamps, referred to the Consulting Engineer	15th „	455 M.R.
Do. Convalescents from Raichore to Avady.—Proceedings in the Military Department forwarding correspondence anent the discomfort experienced by — owing to bad Railway arrangements, referred to the Consulting Engineer for report	9th „	433 „
Do. Conveyance of Powder and Ammunition.—The — in an ordinary van, authorised on condition that such vans are not next to a passenger carriage	23rd „	479 R.
Do. Plant of the Madras Railway on 30th June 1878.—Letter from the Government of India calling for a statement showing the whole of the —, communicated to the Consulting Engineer for Railways	18th June	548 „
Do.—Reminder from the Government of India	2nd Nov.	1,705 „
Do. Alteration of Starting Time from Pothanore to Madras.—Passing orders on the intimation from the Consulting Engineer for Railways reporting the —	20th June	562 „
Do. Train Service.—Remarking that in future longer notice of impending changes in the — should be given to the public	20th „	562 „
Do. Screw Couplings.—Letter from the Government of India calling for a drawing of the — in use on the Madras Railway, communicated to the Consulting Engineer	18th „	549 „
Do. do.—Copy of the drawing, forwarded to the Government of India.	26th „ and 12th July	594, 595 „ and 650 M.R.
Do. Special Train which conveyed Sappers from Bangalore to Bombay.—Proceedings in the Military Department communicating reports from the Public Works Department regarding the omission to furnish lamps at Raichore to the —, lodged	24th June	580 „

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	Date of Proceedings.	Nos.
TRAINS—*continued.*	1878.	
Madras Railway. Passenger Brake-vans—The erection of —, sanctioned	10th July	638 R.
Do. Carriage of Prisoners and Insanes on the Madras Railway.—The proposal of the Agent that the charge for the — shall be assimilated to that on other broad gauge lines in India, approved with remarks	16th „	672 „
Do. Rolling-stock sent out from England.—Declining to accede to the Agent's request that application be made to the Bombay Government for refund of import duty on certain —...	6th Aug.	735 „
Do. Goods Brake-vans.—The estimate for forty —, ordered to be forwarded to the Government of India	21st „	804, 805 „
Do. do.—Sanctioned	19th Oct.	1,031 „
Do. Brake-vans.—Letter from the Government of India inquiring whether the sanction for Rupees 46,835 previously accorded for the construction of the — should not be cancelled	12th Sept.	874 „
Do. Screw Couplings in use on the various Lines, Madras and South Indian Railways.—Letter from the Government of India calling for fuller and further information regarding —, communicated to the Consulting Engineer for Railways for attention	13th „ and 24th Oct.	876 „ and 1,046 M. R.
Do. do.—Submitted	19th Nov.	1,144, 1,145 R.
Do. Lighting the Railway Carriages.—Endorsement of the Consulting Engineer for Railways submitting correspondence relative to the unsatisfactory state of —, transferred to the Public Department	7th Oct.	982
Do. Embarking Horses and Guns on Railway Vehicles.—Passing orders on correspondence relating to the — ...	14th „	1,003 R.
Do. Cord and Bell System of Communication between Guards and Drivers of Trains.—Noticing with displeasure the disobedience of orders relative to the adoption of the — and intimating that no mail train shall run without it after 1st January 1879	17th „	1,014 „
Do. Charges for Special Troop Trains.—Endorsement of the Government of India forwarding copy of letter from the Military Department on the subject of —, communicated to the Consulting Engineer for Railways	19th „	1,030 „
Do. Axle-boxes.—Reports upon the — in use on the Madras Railway, forwarded to the Government of India.	7th Nov. and 7th Dec.	1,109, 1,110, „ and 1,239 M. R.
Do. Unsatisfactory Lighting of Railway Carriages.—Proceedings, Public Department, recording correspondence on the subject of the —, communicated to the Consulting Engineer for Railways	22nd Nov.	1,160 „

	Date of Proceedings.	Nos.
	1878.	
TRAINS—*continued.*		
Madras Railway. Transport of Forces for Service in Lower Indus.—Memorandum in the Military Department regarding the —, communicated to the Consulting Engineer for Railways	27th Nov.	1,204 R.
Do. Conveyance of 450 Troop Horses from Bangalore to the North of India.—Instructions issued for the preparation of the required number of wagons for the —	9th Dec.	1,243 ,,
Do. Mr. Winter's Electrical System of Communication between Driver, Passengers and Guard.—Estimate of Rupees 42,936 for fitting —, forwarded for the sanction of of the Government of India	17th ,,	1,270, 1,271 ,,
Do. Salt Wagons.—The earnings of the — to be reported on	27th ,,	1,306 ,,
South Indian Railway. Number of Trains run and the quantity of Grain moved during November 1876 *and April* 1877.—Statements showing the —, forwarded to the Government of India	12th Jan.	46, 47 ,,
Do. do. during May, June, and July 1877.—Do. do. ...	12th Feb.	155, 156 ,,
Do. do. during December 1876 *and January, February, March and August* 1877.—Do. do.	26th Mar.	289, 290 ,,
Do. Wagons borrowed from the Rajputana State Railway.—Directing the return of the metre gauge —	16th Jan.	61 ,,
Do. State Railway Wagons.—Letter from the Government of India requesting the return of the one hundred —, communicated to the Consulting Engineer for Railways ..	31st ,,	122 ,,
Do. Six Metre Gauge Cattle Wagons.—The explanation furnished by the Examiner, Railway Accounts, regarding the unauthorised expenditure incurred on the construction of —, forwarded to the Government of India	29th ,,	116, 117 ,,
Do. Metre Gauge Cattle Wagons.—Reminder from the Government of India regarding the supply of the plan of the —, communicated to the Consulting Engineer for Railways.	2nd Feb.	128 ,,
Do. do.—Furnished	4th ,,	130, 131 ,,
Do. Extra Trucks for Tuticorin Merchants.—Stating reasons for inability to supply —	5th ,,	134 ,,
Do. Six-wheeled Vehicle capable of carrying 10 *Tons.*—The proposed expenditure in the construction of a —, considered unnecessary	12th ,,	146 ,,
Do. Broad Gauge Rolling-stock.—Letter from the Government of India calling for a special report explaining the views of the authorities regarding the inefficient condition of the —, communicated to the Consulting Engineer for Railways	12th ,,	152 ,,

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	Date of Proceedings.	Nos.
TRAINS—*continued.*	1878.	
South Indian Railway. Running of a Second Train on Sundays between Tanjore and Anaikarai Chuttram.—Remarks on the proposal for the —	19th Feb.	197 R.
Do. One-hundred *Metre Gauge Wagons.*—All charges legitimately connected with the hiring and haulage of the —, to be borne by the Company	1st Mar.	185 „
Do. Running of a Passenger Train daily from the Terminus at Egmore to the Beach.—Temporary use of the line over the esplanade, &c., for the —, sanctioned with remarks ...	5th „	206 „
Do. Running of a Second Mixed Train on Sundays between Tanjore and Anaikarai Chuttram—The action of the Consulting Engineer in authorising the —, approved ...	22nd „	272 „
Do. Metre Gauge Cattle Wagons.—Letter from the Government of India returning with remarks the plans of the —, communicated to the Consulting Engineer for Railways ...	29th „	309 „
Do. Broad Gauge Engine Stock.—Explanation submitted to the Government of India regarding the condition of the —	15th April	356, 357 „
Do. Metre Gauge Rolling-stock.—The construction of two pits for repairing the —, sanctioned	26th „	371 „
Do. Cab-roof of the Metre Gauge Wagons.—Letter from the Government of India sanctioning the estimate for raising and extending the —, communicated to the Consulting Engineer for Railways	26th „	375 „
Do. Number of Trains, Tons, and Ton Miles of Grain moved for September and October 1877.—Telegram from the Government of India calling for a statement showing the —, lodged	9th May	438 M.R.
Do. Carrying capacity of the Metre Gauge Stock.—Proceedings in the Military Department communicating Proceedings of a Committee assembled to report on the — as regards light field battery guns, carriages, &c., communicated to the Consulting Engineer for Railways	1st June	506 „
Do. Plant in use on the 30th June 1878.—Letter from the Government of India calling for a statement showing the whole of the —, communicated to the Consulting Engineer for Railways	18th „	548 R.
Reminder from Government of India	2nd Nov.	1,705 „
Do. Screw Couplings.—Letter from the Government of India calling for a drawing of the — in use on the South Indian Railway, communicated to the Consulting Engineer for Railways	18th „	549 „

	Date of Proceedings.	Nos.
	1878.	
TRAINS—*continued.*		
South Indian Railway.—Copy of the drawing, forwarded to the Government of India.	26th June and 12th July	594, 595 R. and 650 M.R.
Do. Six-wheeled Vehicle capable of carrying 10 Tons.—Sanctioning the estimate for the construction of a —, with certain remarks	16th „	673 R.
Do. Hire of Locomotives and Vehicles.—Letter from the Government of India inquiring why the — has been entered under "merchandize receipts," communicated to the Consulting Engineer for Railways.	24th „ and 21st Aug.	709 „ and 808, 809 „
Do. Indent for Rolling-stock for Villapuram-Ginjee Section.—Intimating that the — must wait the sanction of the Secretary of State for the construction of the branch line	8th „	749 „
Do. Rolling-stock.—The two revised statements of — ordered to be forwarded to the Government of India ...	13th July	661, 662 „
Do. do.—Letter from the Government of India pointing out an omission in the —, communicated to the Consulting Engineer for Railways	27th Sept.	926 „
Do. Protection of a Train brought to a stand outside a distant Signal.—Passing orders on correspondence relating to the modification of Rule 6 relating to the —	17th Oct.	1,015 „
Do. Beach Extension.—The Government of India requested to sanction the working of the — for passenger traffic upon either the "pilotman," or the "train staff" system ...	24th „	1,039 „
Do. Restriction of the quantity of Luggage and raising of the Latches of the Third-class Carriages.—Passing orders on the correspondence relating to the —	25th „	1,049 „
Do. Axle-Boxes.—Reports upon the — in use on the Madras and South Indian Railways, forwarded to the Government of India.	7th Nov. and 7th Dec.	1,109, 1,110 „ and 1,239 M.R.
Do. Wear and Tear of Plant, &c.—Letter from the Government of India requesting a careful consideration of the allusion made in the Despatch from the Home Government regarding the inclusion of the charge for — in the percentage figures purporting to represent the working expenses, communicated to the Consulting Engineer for Railways	7th Nov.	1,104 R.
Do. Speed of Trains over points at Junctions, and Sidings.—Stating that a reference to the Government of India regarding the — is unnecessary as the wording of the rule is clear...	17th Dec.	1,273 „

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	Date of Proceedings.	Nos.
TRAINS—GENERAL.	1878.	
Credit Notes for the Conveyance of Stores.—Letter from the Government of India sanctioning the proposal for Station Masters signing —, communicated to the Consulting Engineer for Railways	16th Jan	60 R.
Accommodation and Fare for Soldiers' Children travelling by Rail under Warrant.—The Government of India informed that the questions relative to the — are still under consideration.	17th „ and 6th April	64 65 „ and 336 M.R.
Do.—The views of the Agents of the Railway Companies anent the —, forwarded to the Government of India.	6th „ and 10th May	334, 335 R. and 443 M.R.
Distinguishing of Trains.—The words "up" and "down" not to be used in — but north, south, east and west	18th Jan.	66 R.
Do.—Copy of above forwarded to the Government of India.	18th „ and 29th „	67 „ and 118 M.R.
Accommodation and Fare for Soldiers' Childern travelling by Rail under Warrant.—Letter from the Government of India requesting to be furnished with information as soon as possible regarding the —, communicated to the Consulting Engineer for Railways	14th Feb.	162 „
Adaptation of Rolling-stock to Military purpose.—Resolution of the Government of India forwarding explanatory note by Major LeMessurier, R.E., on the —, communicated to the Consulting Engineer for Railways	18th „	169 „
Broken Axles on the East Indian Railway.—Letter from the Government of India forwarding two copies of the paper on the subject of —, together with copy of Memorandum by the Consulting Engineer for State Railways, communicated to the Consulting Engineer for Railways	2nd Mar.	195 „
Cancelment of Trains.—Certain orders to be observed in the case of the —	7th „	207 „
Annual Return of Rolling-stock for 1877.—Letter from the Government of India requesting the submission of the — at an early date, communicated to the Consulting Engineer for Railways.	7th „ and 11th „	209 M.R. and 230 „
Axle-boxes of Wagons, &c., in use on the Railways in the Madras Presidency.—Letter from the Government of India requesting to be furnished with information anent —, communicated to the Consulting Engineer for Railways for report.	8th „ 14th Aug. and 28th Oct.	216 R. 778 M.R. and 1,059 „
Axle-boxes, &c., of Wagons hired by the Eastern Bengal Railway Company.—Letter from the Government of India forwarding Notes by Captain Clarke, R.E., Deputy Consulting Engineer for Railways, Government of India regarding —, communicated to the Consulting Engineer for Railways ...	8th Mar.	215 „

	Date of Proceedings.	Nos.
TRAINS—GENERAL—*continued.*	1878.	
Interchange of Traffic and Stock at Junction Stations.—The Government of India informed that the present practice in regard to the — will not be improved by the suggested changes	9th Mar.	218, 219 R.
Height of Buffers above Rails.—Circular from the Government of India relative to the —, communicated to the Consulting Engineer for Railways	11th ,,	220 ,,
Adapting Railway Rolliag-stock to Military purposes.—Resolution of the Government of India forwarding copy of letter from Major LeMessurier, R.E., reporting the progress made in —, communicated to the Consulting Engineer for Railways	23rd ,,	280 ,,
Rolling-stock suitable for Military purposes.—The Government of India requested to supply copies of their No. 4,312—19 R., of 11th December 1877, with enclosures, regarding the preparation of returns of —	29th ,,	304 M.R.
Conveyance of Troops and War Materials.—The return of stock on the Madras and South Indian Railways for the —, forwarded to the Government of India	4th April	324, 325 R.
Cooling of Railway Carriages.—Docket from Government of India forwarding copy of a statement showing the arrangements made during last hot season on the different Railways in India for —, communicated to the Consulting Engineer	9th ,,	339 ,,
Do.—Erratum	18th June	553 ,,
Relief Wagons.—Proceedings of the Government of India forwarding a pamphlet and diagrams of —, communicated to the Consulting Engineer for Railways	15th April	358 ,,
Water-closets in Railway Carriages.—The Consulting Engineer for Railways requested to report on the increase of fare required to meet reduction in the carrying capacity when there are —, also on separate accommodation for wives and children of troops and on kit wagons	26th ,,	372 ,,
Mileage of Vehicles.—Circular from the Government of India directing that — when used for transport of lowest class passengers be treated as lowest class passenger-vehicle mileage, communicated to the Consulting Engineer for Railways	4th May	412 ,,
Rates of Special Trains.—Letter from the Government of India calling for a scale of — for the general public, Postal Department, and Viceroy on the Madras and South Indian Railways, communicated to the Consulting Engineer for report	4th ,,	408 ,,
Rolling-stock Returns of the Madras and South Indian Railways for 1876.—Letter from the Government of India forwarding in duplicate the — printed on special forms, communicated to the Consulting Engineer	15th ,,	456 ,,

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	Date of Proceedings.	Nos.
	1878.	
TRAINS—GENERAL—*continued.*		
Returns of Rolling Stock for Military Purposes.—Letter from the Government of India intimating that the — should be in the new form, communicated to the Consulting Engineer for Railways	1st June	501 R.
Screw Couplings.—Letter from the Government of India calling for a drawing of the — in use in Madras, communicated to the Consulting Engineer for Railways	18th „	549 „
Do.—Copy of drawing forwarded to Government of India.	26th „ and 12th July	594, 595 „ and 650 M.R.
Arms, Ammunition, and Military Stores by Railway.—Letter from the Government of India anent the transport of —, communicated to the Consulting Engineer for Railways.	18th June and 19th Nov.	556 R. and 1,137 „
Iron Railings for Prisoners Compartments in Railway Carriages.—Letter from the Government of India anent the payment for repairs to the —, communicated to the Consulting Engineer for Railways for report.	24th June and 14th Aug.	581 „ and 776 „
Reply forwarded to Government of India	4th Oct.	954, 955 „
Failure of Axles under Goods Wagons.—Letter from the Government of India anent the —, communicated to the Consulting Engineer for Railways	27th June	603 „
Troops travelling by Rail.—Remarking that — should invariably wear their uniform	27th „	602 „
Special Appliances (including Relief Wagons) for repairing road when damaged by Accidents.—Proceedings of the Government of India regarding the —, communicated to the Consulting Engineer for report.	4th July 4th Oct. and 15th Nov.	617 „ 952 M.R. and 1,131 „
Do. do.—Furnished	26th „	1,191, 1,192 R.
Form D as modified by Bombay Government.—Proceedings of the Government of India ordering the introduction on all lines of Railway Warrant —, communicated to the Consulting Engineer for Railways	12th July	652 „
Return of Rolling Stock on the Madras and South Indian Railways.—Letter from the Government of India forwarding twelve printed copies each of the — with remarks, communicated to the Consulting Engineer	21st Aug.	813 „
Delay and Inconvenience to Officers when travelling by Rail.—Letter from the Government of India bringing to notice the — caused by Booking Clerks, communicated to the Consulting Engineer for Railways	2nd Sept.	842 „
Do.—Report submitted to Government of India	16th Oct.	1,007, 1,008 „

	Date of Proceedings.	Nos.
	1878.	
TRAINS—GENERAL—*continued.*		
Division of Mixed Train Mileage between Passenger and Goods Train.—Letter from Government of India calling for opinion regarding the —, communicated to the Consulting Engineer	23rd Sept.	909 R.
Provision of Carriages with Latrine Accommodation for Troops conveying Women and Children.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer	27th ,,	928 ,,
Division of Mixed Train Mileage between Passenger and Goods Train.—Note by the Consulting Engineer furnishing particulars as to the method observed in dividing the —, forwarded to the Government of India.	12th Oct. and 22nd Nov.	998, 999 ,, and 1,158 M.R.
Adaptation of Railways to Military Transport.—Pamphlet from the Government of India on the —, communicated to the Consulting Engineer for Railways	1st Oct.	935 R.
Do. do.—The Government of India requested to furnish this office with twelve copies of the pamphlet on the — ...	1st ,,	936 ,,
Fastening Doors of Covered Goods Wagons conveying Military Luggage with tape or paper passed through iron loops and sealed at both ends.—Letter from the Government of India regarding the advisability of —, communicated to the Consulting Engineer	16th ,,	1,010 ,,
Rates for Police Escorts accompanying Government Specie by Rail.—Letter from the Government of India suggesting uniformity on all railways of the —, communicated to the Consulting Engineer for Railways for report	2nd Nov.	1,076, 1,077 ,,
Report submitted to Government of India	2nd ,,	1,076, 1,077 ,,
Major A. LeMessurier's (R.E.) Pamphlet on the adaptation of Railways to Military Transport.—Letter from the Government of India forwarding six copies of —, communicated to the Consulting Engineer for Railways	4th ,,	1,085 ,,
Rolling Stock of Guaranteed Railways.—Resolution of the Government of India on the subject of the procedure to be followed in accounts for replacement of —, communicated to the Consulting Engineer for Railways	9th ,,	1,115 ,,
Rates for Special Trains.—Passing orders on the — ...	13th ,, and 22nd ,,	1,128, 1,129 ,, and 1,159 M.R.
Provision of Locomotive and Rolling Stock for all State Railways.—Resolution of the Government of India laying down the duties of Director of State Railway Stores in regard to the —, communicated to the Consulting Engineer for Railways	19th ,,	1,136 R.

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	Date of Proceedings.	Nos.
TRAINS—GENERAL—*continued.*		
	1878.	
Rates for Special Trains.—Letter from the Government of India pointing out that the — have not been entered in the time and fare tables, communicated to the Consulting Engineer for Railways	19th Nov.	1,138 R.
Screw Couplings in use on the various lines of the Madras and South Indian Railways.—Letter from the Government of India calling for fuller and further information regarding —, communicated to the Consulting Engineer for Railways.	13th Sept. and 24th Oct.	876 „ and 1,046 M.R.
Do. do.—Submitted	19th Nov.	1,144, 1,145R.
Number of Extra Vehicles to be attached to Mail Trains for the accommodation of High Officers of State.—Ruling of the Government of India regarding the —, communicated to the Consulting Engineer for Railways.	23rd „ and 4th Dec.	1,170 „ and 1,232 M.R.
Conversion of five per cent. of the Third-class Carriages for Ambulance Purposes.—Letter from the Government of India requesting the — and submission of report on completion, communicated to the Consulting Engineer for Railways	25th Nov.	1,171 R.
Wagons laden with Military Stores.—Letter from the Deputy Secretary to the Government of India issuing instructions for the labelling of —, communicated to the Agents, Madras and South Indian Railways	25th „	1,184 „
Cooling of Railway Carriages.—Letter from the Government of India calling for a report on the —, communicated to the Consulting Engineer for Railways	25th „	1,181 „
Reserved Accommodation.—Resolution of the Government of India suggesting for consideration whether a demand for — could not be developed by lowering the present rates, communicated to the Consulting Engineer for Railways ...	25th „	1,185 „
Mr. Molesworth's Buffer Coupling Arrangements for Carriages and Wagons.—Letter from the Government of India calling for a report on the results of the trial of—, communicated to the Consulting Engineer for Railways	26th „	1,193 „
Uniform Rules for the transport of Explosive Materials by Railways.—Circular from the Government of India prescribing —, communicated to the Consulting Engineer for Railways	4th Dec.	1,229 „
Up and Down and Loaded and Empty Vehicle Mileages.—Circular from the Government of India requesting that particulars as to — may be shown in future reviews of Revenue Accounts, communicated to the Consulting Engineer for Railways	5th „	1,237 „
Table showing Weight and Bulk of Goods as Ordinarily Packed and Weight in Tons usually carried by a Goods Wagon.—Letter from the Government of India forwarding a —, communicated to the Consulting Engineer for Railways ...	5th „	1,236 „

	Date of Proceedings.	Nos.
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TRAINS—GENERAL—*continued.*		
American Engines and Rolling Stock.—Resolution of the Government of India forwarding correspondence and notes on —, communicated to the Consulting Engineer for Railways	11th Dec.	1,250 R.
Following Trains.—Letter from the Government of India requesting to be informed of the rules in force in regard to time intervals in the case of —, communicated to the Consulting Engineer for Railways	11th ,,	1,252 ,,
TROOPS.		
Soldiers' Children travelling by Rail under Warrent.—The Government of India informed that the questions relative to the accommodation and fare for — are still under consideration	17th Jan.	64, 65 ,,
Replied to —	6th April and 6th ,,	334, 335 ,, and 336 ,,
Movement of Her Majesty's 44th Regiment from Secunderabad to Madras.—Passing orders on papers reporting the inconvenience experienced in the —	4th Feb.	132 ,,
Movement of Troops.—Stating that the inconvenience experienced in the — over long distances, cannot be avoided, unless longer halts and more frequent stoppages were made ...	4th ,,	132 ,,
Soldiers' Children travelling by Rail under Warrent.—Letter from the Government of India requesting to be furnished with the information regarding the accommodation and fare for —, communicated to the Consulting Engineer for Railways	14th ,,	162 M.R.
Troop Platforms on State Railways.—Resolution of the Government of India regarding the incidence of cost of —, communicated to the officers concerned	8th Mar.	1,175 ,,
Adaptation of Railways for Military Transport.—Letter from the Government of India forwarding five copies of the progress report for 1877 on the —, communicated to the Consulting Engineer for Railways	20th ,,	264 ,,
Conveyance of Troops and War Materials.—The return of stock on the Madras and South Indian Railways, forwarded to the Government of India	4th April	324, 325 R.
Movement of the Right Half Battalion of the 43rd Light Infantry from Bellary to Madras.—Instructions issued for an investigation into the statements regarding the arrangements made upon the occasion of the —	29th Mar.	307 ,,
Do. do.—Report of the Committee	12th June	538 ,,

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	Date of Proceedings.	Nos.
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TROOPS—*continued.*		
Troop Train which conveyed the G and H Companies, Sappers and Miners, from Bangalore.—Letter from the Quartermaster-General bringing to notice that the — was not provided with lamps, referred to the Consulting Engineer for Railways for report.	15th May and 24th June	455 M.R. and 580 ,,
Convalescents from Raichore to Avady.—Proceedings in the Military Department forwarding correspondence anent the discomfort experienced by — owing to bad railway arrangements, referred to the Consulting Engineer for Railways	9th May	433 ,,
Conveyance of Horses and Guns of Mounted Troops by Railway.—Letter from the Quartermaster-General forwarding correspondence anent the — transferred to the Consulting Engineer for Railways for report	22nd ,,	470 ,,
Return of Rolling Stock for Military Purposes.—Letter from the Government of India intimating that the — should be in the new form, communicated to the Consulting Engineer for Railways	1st June	501 R.
Troops travelling by Rail.—Remarking that — should invariably wear their uniform.	27th ,, and 1st Nov.	602 ,, and 1,070 ,,
Special Train which conveyed Sappers from Bangalore to Bombay.—Papers regarding the omission to furnish lamps at Raichore to the —, lodged	24th June	580 M.R.
Return Tickets to Officers travelling on Duty.— Correspondence from the Consulting Engineer for Railways regarding the issue of —, ordered to be forwarded to the Government of India	9th July	633, 634 R.
Form D as modified by Bombay Government.—Proceedings of the Government of India ordering the introduction on all lines of Railway Warrant —, communicated to the Consulting Engineer for Railways	12th ,,	652 ,,
South Indian Railway Rolling Stock.—The revised statements of — ordered to be forwarded to the Government of India	13th ,,	661, 662 ,,
Military Convalescents journeying from Raichore to Adoni.—Correspondence regarding the discomfort experienced by certain —, recorded	8th Aug.	747 ,,
Washing and other conveniences in all First-class Carriages whether attached to Troop or Passenger Trains running at night.—Remarking on the provision of —	26th April	372 ,,
Closet Accommodation in Second-class Carriages attached to Troop Trains.—Remarking on the provision of — ...	26th ,,	372 ,,

	Date of Proceedings.	Nos.
TROOPS—*continued.*	1878.	
Separate Compartments for Women and Children travelling in Special Troop or Ordinary Trains.—Remarking that the necessary alteration of the Transport Regulations to allow of — is a matter on which the Government of India must be consulted in the Military Department	26th April	372 R.
Kit Wagons running through without Transhipment at Raichore.—The Consulting Engineer to report what arrangements have been made for —	26th „	372 „
Latrine Accommodation for Troop Trains conveying Women and Children.—Proceedings in the Military Department communicating correspondence from the Government of India regarding the provision of —	10th Aug.	759 M.R.
Return of Rolling Stock on the Madras and South Indian Railways.—Letter from the Government of India forwarding twelve printed copies of each of the — with remarks, communicated to the Consulting Engineer for Railways ...	21st „	813 R.
Delay and Inconvenience to Officers when travelling by Rail.—Letter from the Government of India bringing to notice the — caused by Booking Clerks, communicated to the Consulting Engineer for Railways	2nd Sept.	842 „
Do.—Report submitted to Government of India	16th Oct. and 4th Nov.	1,007, 1,008 „ and 1,087 M.R.
Provision of Carriages with Latrine Accommodation for Troops conveying Women and Children.—Letter from the Government of India regarding the —, communicated to the Consulting Engineer	27th Sept.	928 R.
Loading and Unloading of Guns, &c., in Railway Trucks.—Passing orders on correspondence relating to the — ...	14th Oct.	1,003 „
Fastening Doors of covered Goods Wagons conveying Military Luggage with tape or paper passed through iron loops and sealed at both ends.—Letter from the Government of India regarding the advisability of —, communicated to the Consulting Engineer	16th „	1,010 „
Charges for Special Troop Trains.—Endorsement of the Government of India forwarding copy of letter from the Military Department on the subject of —, communicated to the Consulting Engineer	19th „	1,030 „
Size and position of the side Door of Third-class Carriages for entrance of a Dooly in Sick Transport.—Letter from the Government of India intimating decision relative to the —, communicated to the Consulting Engineer for Railways ...	23rd „	1,035 „
Major A. LeMessurier's (R.E.) Pamphlet on the Adaptation of Railways to Military Transport.—Letter from the Government of India forwarding six copies of —, communicated to the Consulting Engineer for Railways	4th Nov.	1,085 „

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TROOPS—*continued.*		
Transport of Forces for Service in Lower Indus.—Memorandum in the Military Department regarding the —, communicated to the Consulting Engineer for Railways for information	27th Nov.	1,204 R.
Troops for the Frontier.—Proceedings, Military Department, requesting the necessary arrangements being made for the movement of —, communicated to the Consulting Engineer for Railways	3rd Dec.	1,218 „
Conveyance of 450 Troop Horses from Bangalore to the North of India.—Instructions issued for the preparation of the required number of wagons for the —	7th „	1,243 „
Powder for Loodianah.—Proceedings, Military Department, communicating memorandum from the Consulting Engineer for Railways regarding the despatch of —, communicated to the Consulting Engineer for Railways	10th „	1,253 „
Movement of the 14th Hussars to the North.—Proceedings, Military Department, communicating telegram from the Government of India in regard to the —, communicated to the Consulting Engineer for Railways	18th „	1,279 „
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UNANSWERED REFERENCES.		
List of Unanswered References.—A statement of the — forwarded to the Government of India	3rd July	614, 615 M.R.
List of Unanswered Letters received from the Government of India.—Letter from the Government of India calling attention to the —, communicated to the Consulting Engineer for explanation	3rd „	613 „
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WEIGHTS AND MEASURES.		
Charges for Fractions of Maunds in Weights of Consignment of Goods.—The Government of India informed that the existing practice in respect to the — is fairer to the public, and recommending the same for sanction	12th Feb.	149, 150 R.
Table for the Conversion of Maunds and Tons by Colonel DeLisle.—Letter from the Government of India forwarding copy of —, communicated to the Consulting Engineer for Railways	2nd Mar.	196 M.R.

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WORKSHOPS.		
Madras Railway. Locomotive Superintendent's Quarters at Perambur Workshops.—The proposed additions to the —, sanctioned	3rd April	318 R.
Do. do.—Revised estimate for do., sanctioned	24th July	700 „
South Indian Railway. Negapatam Locomotive Workshops.—The construction of two pits at the — for repairing metre gauge rolling stock, sanctioned	26th April	371 „
Do. Egmore Locomotive Workshops.—Mr. Jeremiah and others informed that the — will be removed to another locality and that there will be no encroachment of the Egmore road	1st May	403 „
Do. Workshops at Negapatam.—Proceedings, Marine Department, communicating note by His Grace the Governor with reference to the danger to the — by its proximity to the proposed battery, communicated to the Consulting Engineer for Railways	6th Dec.	4,642 M.R.
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