M.R.O. 1—77,006—8-6-37.

(1) Number of pages 52

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(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 2739 Press / Mis.

466-67

Dated 30 — 10 — 1871.

Not to be folded or roughly handled

No. 466. Read the following paper from the Acting Superintending Engineer, 8th Division, to the Secretary to Government, Public Works Department, dated Courtallum, 20th July 1871:—

List of Orders of Government for more than three months' standing for the half-year ending 31st March 1871.

No.	Date.	Subject.	Remarks.
1,962 2,581 276 722 48 492	18th Aug. 1862. 8th Sept. 1863. 29th Jan. 1867. 11th Mar. ,, 7th Jan. 1868. 12th Feb. 1870.	Calling for plans and estimates for constructing a road from the foot of the Travancore Hills near Goodalore in the Cumbum Valley, Madura District.	An estimate of Rupees 35,200 for a portion of the road on the plains between Periacolum and Cumbum has been sanctioned in G. O. No. 423, dated 5th February 1870, but for the want of an experienced officer nothing has been done towards preparing plans and estimates for the Peermade Ghaut.
457 1,893 2,737 3,283	21st Feb. 1863. 15th July ,, 20th Sept. 1864. 16th Nov. ,,	Requesting to report which of the several passes in the Madura District may be advantageously improved and to submit plans and estimates for the same.	*Vide* letters Nos. 924 and 1,644, dated 23rd August and 2nd November 1864, printed in G. Os. Nos. 2,737 and 3,283, dated 20th September and 16th November 1864.
1,463 277 1,783 3,402 93 1,187	18th June 1863. 25th Jan. 1864. 15th June 1866. 24th Oct. ,, 11th Jan. 1867. 17th April ,,	Calling for a report on the subject of storing water at Papanassam, Tinnevelly District.	The investigation of this scheme will receive attention from the officer in charge of the Tinnevelly Irrigation Range.
2,604	10th Sept. 1863.	Requesting to report hereafter whether the allowance of Rupees 1,050 for the road from Palamcottah to Tuticorin, Tinnevelly District, is sufficient to maintain it in an efficient state of repair.	Will be reported shortly.
3,441 27 1,607 1,928	24th Nov. 1863. 6th Jan. 1864. 12th June 1865. 8th July ,,	Calling for an estimate for the construction of a road between Sattur and Ettiapuram, Tinnevelly District.	Consideration of estimate deferred, *vide* G. O. No. 1,607, dated 12th June 1865.
3,008	27th Sept. 1867.	Calling for a report, plan, and estimate for repairing the building occupied by the Telegraph Office at Paumben.	Preparation of plan and estimate deferred, *vide* G. O. No. 701, dated 2nd March 1868.
2,154	7th July 1868.	Requesting to make the necessary arrangements for obtaining proper theoretical data for the calculation of the discharge of the large canals, and to submit the results from time to time for transmission to the Government of India.	Range Officers have no time to devote to this duty. A special establishment is required to collect trustworthy data.
2,214 882 2,596 779-A	10th July ,, 18th Mar. 1869. 7th Aug. ,, 15th Mar. 1871.	Requesting to forward estimates for new Deputy Tahsildar's Cutcherries with Subsidiary Jails on Mr. Chisholm's plan No. 2, Madura District, at Nellacottah, Vedasundoor, Poombarai, and Chinnamanoor.	Will be forwarded.
2,214	10th July 1868.	Requesting to forward estimates for new Jails, Madura District, at Teroovadanai for four wards; Shevagungah for two do.	Do. do.

List of Orders of Government for more than three months' standing, etc.—(Continued.)

No.	Date.	Subject.	Remarks.
2,214 882	10th July 1868. 18th Mar. 1869.	Requesting to forward estimates for utilizing the old District Jail at Madura.	Will be forwarded.
3,033	25th Sept. 1868.	Calling for a revised estimate for the proposed road from Ammianaiknoor to Dindigul and thence to Pulkanooth, Madura District.	Estimate is under examination.
3,177	8th Oct. ,,	Calling for a report on the practical measures which the Collector and Superintending Engineer would recommend for the more effective conservancy, improvement, and extension of the irrigation works of the Tinnevelly District.	This has not been taken up, first, on account of change in Collectors, and then from the appointment of the Committee at Madras.
3,250	15th ,, ,,	Appointing Messrs. J. D. Grant and W. Hughes, Assistant Engineers on probation, and requesting to make a special report to Government as soon as these officers have passed in the Vernaculars and are otherwise considered qualified for independent duties.	Will be reported.
3,370 779 A.	26th ,, ,, 15th Mar. 1871.	Calling for estimates for building new Cutcherries with the requisite Jail accommodation in the Tinnevelly District at Palamcottah, Shermadevy, Kytar, Streeviguntum, Covilputty, Virdooputty, and Streevilliputtur.	Will be forwarded.
3,370 779 A.	26th Oct. 1868. 15th Mar. 1871.	Calling for estimates for new wards with the requisite subsidiary buildings, Tinnevelly District, at Tinnevelly, Kolasagarapatam, Sattoor, and Wattrap.	Do. do.
3,370	26th Oct. 1868.	Calling for an estimate for alterations and additions to the Cutcherry at Ootapedarum, Tinnevelly District.	Do. do.
3,692 3,903 823 1,680 2,406 2,817	25th Nov. ,, 15th Dec. ,, 13th Mar. 1869. 21st May ,, 22nd July ,, 18th Dec. 1868.	Calling for estimates for Telegraph Offices at Palamcottah and Trevandrum.	Awaiting information as to the accommodation to be provided.
117	15th Jan. 1869.	Referring for report a petition from Pakianada Oopadasi and others of the Tinnevelly District, praying that the ruined tank which lies on the eastern side of their church may be repaired.	Will be reported.
762	10th Mar. ,,	Calling for plans and estimates for restoring the ancient lake on the Pulney Hills, Madura District, to its former dimensions, and for the surplus being discharged into the Cumbum valley for the benefit of irrigation through an artificial cutting.	There has been no officer available for the preparation of these plans and estimates.
		Directing that a trial survey of the Numbiar or Nattoor river be at once undertaken in connection with the other streams which flow from the Western Ghauts to the sea to the south of the Tambrapoorny, Tinnevelly District.	Assistant Engineer Mr. Grant is engaged on this duty.

List of Orders of Government for more than three months' standing, etc.—(Continued.)

No.	Date.	Subject.	Remarks.
2,979	10th Sept. 1869.	Communicating Proceedings in the Judicial Department calling for a plan and estimate for a Court-house for the District Moonsiff at Madura.	Will be forwarded.
3,173	1st Oct. ,,	Calling for surveys, reports, etc., relating to improvements in the several ports and harbours in this Presidency.	Do. do.
3,409	22nd ,, ,,	Calling for a report and estimate for erecting an iron screw pile jetty at Tuticorin.	Construction of jetty deferred, *vide* G. O., No. 5, dated 1st August 1870.
151	13th Jan. 1870.	Calling for a report immediately after the 30th September 1871, showing the names of all officers and subordinates other than Covenanted Civil Engineers who may have failed to pass the prescribed examination in the Vernacular of the district.	Will be reported.
318	26th ,, ,,	Calling for a revised estimate for the new District Jail at Palamcottah, Tinnevelly District.	Will be forwarded.
50	8th Mar. 1871.		
613	23rd Feb. 1870.	Calling for revised estimates for the Streeviguntum Anicut Project.	Will be submitted shortly.
27	5th May ,,	Circulating certain questions regarding wet cultivation and calling for information.	Will be furnished.
1,510	21st June ,,	Authorizing the suit brought against the 1st Range Officer, Tinnevelly, and others being defended in the first instance at the public expense and deferring the consideration of the question as to whether the costs shall or shall not be borne by the State till after the termination of the suit.	Suit impending.
1,945	15th Aug. ,,	Calling for a report as to what amount of surveying and field-work remains to be carried out below the Papanassam Hills, Tinnevelly District, and requesting to state the time that the completion of this work will take.	Will be reported.
1,945	15th ,, ,,	Calling for estimates for head-sluices for the several channels from the Tambrapoorny in the district of Tinnevelly.	Will be forwarded.
106	17th Nov. ,,	Calling for a revised estimate for the road under construction from Tinnevelly to Streeviguntum.	Estimate under examination.
93	24th Feb. 1871.	Calling for a plan and estimate for making certain additions to the Tumkum, Madura District.	Under preparation.
622	3rd Mar. ,,	Authorizing Lieutenant Shepherd to defend a suit brought against him in the Streeviguntum Moonsiff's Court, Tinnevelly District, and reserving the question as to whether the costs shall or shall not be borne by the State until the termination of the suit.	Suit impending.
865	23rd ,, ,,	Calling for estimates for re-building Police huts of permanent materials at Ramaisweram, Madura District.	Estimate sent to the Superintendent of Police, Madura District.

Proceedings of the Madras Government, Public Works Department, 30th October 1871.

List of Orders of Government for more than three months' standing, etc.—(Concluded.)

No.	Date.	Subject.	Remarks.
13	27th Mar. 1871.	Forwarding for consideration drawing of a venetian bar designed by Mr. R. Baldrey.	Will be reported.
921	28th ,, ,,	Calling for annual returns of Military and other public buildings.	Will be forwarded.

(Signed) R. A. ROBERTS, Lieut.-Colonel, R.E.,
Acting Superintending Engineer, 8th Division.

No. 467. ORDER THEREON, 30th October 1871, No. 2,739.

ESTABLISHMENT, No. 39.

PERMISSION is granted for the undermentioned Orders being omitted from future Unanswered Reference Lists:—

G. O., No. 2,604, 10th September 1863.
" " 2,817, 18th December 1868.

(True Extract.)
(Signed) J. CARPENDALE, Colonel, R.E.,
Secretary to Government.

To the Acting Superintending Engineer, 8th Division.

Exd. E. C. Shunker.

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List of Orders of Government for more than three months standing for the half-year ending 31st March 1871.

No.	Date	Subject	Remarks.
1952	15th August 1852	Calling for plans & estimates for construct-ing a road from the foot of the Travancore Ghats near Gudaloor in the Cumbum valley Madura District.	An estimate of Rs. 35200 for a portion of the road on the plains between Periacolum and Cumbum has been sanctioned in G. O. No. 423, dated 5th February 70, but for the want of an experienced Officer nothing has been done towards preparing plans and estimates for the Peermade Grant.
2581	8th December 63		
275	29th January 1867		
722	11th March 1867		
48	1st January 1868		
492	12th February 1870		
457	21st February 1853	Requesting to report which of the several Passes in the Madura District may be advantageously improved and to submit plans and estimates for the same.	Vide letters No. 924 and 1644 dated 23rd August and 2nd November 1854 printed in G. O. Nos 2737 and 3283, dated 20th September and 15th November 1864.
1873	15th July 1853		
2737	20th September '54		
3283	15th November '54		

1463	18th June 1863	Calling for a report on the subject of storing water at Panaiyam Tinnevelly District	The investigation of this scheme will receive attention from the officer in charge of the Tinnevelly Irrigation Range
277	25th January 1864		
1783	15th June 1866		
3402	24th October 1866		
93	11th January 1867		
1187	17th April 1867		
2654	13th September 63	Requesting to report hereafter whether the allowance of Rs 1050 for the road from Palamcottah to Kulcoroin, Tinnevelly District, is sufficient to maintain it in an efficient state of repair	Will be reported shortly.
3441	2nd November 63	Calling for an estimate for the construction of a road between Sattur and Ettayapuram Tinnevelly District	Consideration of estimate deferred vide G. O. dt. 1507 dated 12th June 1865.
27	5th January 1864		
1607	12th June 1865		
1928	8th July 1865		
3558	27th October 1863	Calling for a report plan and estimate for repairing the building occupied by the Telegraph Office at Tuticorin	Preparation of plan and estimate deferred vide G. O. No 701 dated 2nd March 1868.

2154	7th July 1858	Requesting to make the necessary arrangements for obtaining proper theoretical data for the calculation of the discharge of the large canals, and to submit the results from time to time for transmission to the Government of India.	Range Officers have no time to devote to this subject. A special establishment is required to collect trustworthy data.
2214	15th July 1858	Requesting to forward	Will be forwarded.
882	18th March 1869	estimates for new	
2596	7th August 1869	Deputy Tahsildars	
779A	15th March 1871	Inspectress with Subordinate Jails on Mr Brodie's plan No 2 Madura District at Nellacottah Tedasundoor Coombarai & Ammanamoor	
2214	10th July 1858	Requesting to forward Estimates for new Jails Madura District at Sherovadanai for 4 wards Sivagungah for 2 Do	Do ——— Do ———

2214 882	10th July 1868 18th March /69	Requesting to forward estimates for utilizing the old District Jail at Madura.	Will be forwarded.
3933	25th September /68	Calling for a revised estimate for the proposed road from Ammianaikenoor to Tindigul and thence to Pulkanoottu Madura District.	Estimate is under examination
3177	8th October, 68	Calling for a report on the practical measures which the Collector and Superintending Engineer would recommend for the more effective conservancy, improvements and extension of the irrigation works of the Tinnevelly District.	This has not been taken up, first on account of change in Collectors & thereafter from the appointments of the committee at Madras.
3250	15th October /68	Appointing Messrs Wilde Forbes & Fraser & W. Hughes Assistants.	Will be absorbed

		Engineers on probation and requesting to make a special report to Government as soon as these officers have passed in the Vernaculars, & are otherwise considered qualified for independent duties	
3370 779 A	26th October 1868 15th March 1871	Calling for estimates for building new Cutcheries with the requisite jail accommodation in the Tinnevelly District at Palamcottah Shermadevy Kytar. Sheviguntum Coilbutty Virdoodutty Sreevilliputtur	Will be forwarded
3370 779 A.	26th October /68 15th March 1871	Calling for estimates for new cutcheries with the requisite subsidiary buildings	Will be forwarded

		Tinnevelly District at Tinnevelly Kolasagrapatnam Cattoor Wattrap			
3370	26 October 68	Calling for an estimate for alterations and additions to the Cutcherry at Ootabedaram, Tinnevelly District	Will be answered		
3692	25 November 68	Calling for estimate for telegraph office at Palamcottah and Trevandrum	Will be reported	52	15 March 1869
3913	15 December 68				
823	13 March 1869				
1680	21st May 1869				
2406	22d July 1869				
2817	8 December 68	Referring for report a petition from Pannada Pandaia and others of the Tinnevelly District praying that the ruined tank which lies on the Eastern side of the River Thurah may be retained	Will be reported		
117	15 January 69	Calling for plans	There has been no		

		and estimates for reservoirs &c. sufficient for the irrigation of the Paimere Hills Madura Dist.	Officer available for the preparation of these plans and estimates.		
		Directions that a special Survey of the Kumbum Nattar be at once undertaken in connection with the River Streams which flow into the Western Coast to the sea to the South of the Cambrasoorum Tinnevelly District.	Assistant Engineer Mr Grant is engaged on this duty.		
2979	15 September 69	Communicating Proceedings in the Judicial Department calling for a plan and estimate for a Court house for the	Will be forwarded		

			District Engineer at Madura	
3173	1st October 1869	Calling for surveyor reports & relative to improvements in the several ports & harbours in the Presidency		Will be forwarded.
3409	22d October 1869	Calling for a report and estimate for erecting an iron screw pile jetty at Tuticorin	Construction of jetty deferred. Vide G.O. No. 5 dated 1st August 1870.	
151	13 January 1870	Calling for a report immediately after the 31st December /71 showing the names of all officers and subordinates other than covenanted Civil Engineers who may have failed to pass the prescribed examination in the Vernacular of the District.		Will be rendered.
318	25 January 1870	Calling for a revised		
50	8 March /71	estimate for the		Will be forwarded

			Inner District Jail at Palamcottah Tinnevelly District	
313	23d February 1870	Calling for revised estimates for the Tiruvannamalai Anicut Project		Will be submitted shortly.
27	5th May 1870	Circulating certain questions regarding wet-cultivation & calling for information		Will be furnished
1513	21st June 1870	Authorizing the suit mentioned against the Retd Range Officer Tinnevelly & others being defended in the first instance at the Public expense and deferring the consideration of the question as to whether the costs shall or shall not be borne by the		suit intending

		State till after the termination of the suit		
1745	15th August 1870	Calling for a report as to what amount of surveying and field work remains to be carried out below the Papanasam Hills Tinnevelly District and requesting to state the time that the completion of this work will take	Will be reported	
1945	15th Do	Do	Calling for Estimate for road sluices for the several channels from the Tambraparny in the District of Tinnevelly.	Will be forwarded.
196	17th November 1870	Calling for a revised Estimate for the road under construction from Tinnevelly to Streevigunnum	Estimate under examination.	
93	24th February 1871	Calling for a Plan	Under preparation	
522	3rd March 1871	Authorizing Lieut. Shepherd to defend a suit brought against him in the Strengumtum Moonsiffs Court Tinnevelly District and reserving the question as to whether the costs shall or shall not be borne by the state until the termination of the suit	Suit impending	
865	23rd March 1871.	Calling for estimate for rebuilding Police huts of permanent materials at Ramaiswaram Madura District.	Estimate sent to the Superintendent of Police Madura District.	
13	27th March 71	Forwarding for consideration drawing of a veneration	Will be reported.	

Bar designed by
Mr. R. Baldrey

921 28th March 1871 Calling for Annual returns of Military and other Public Buildings.-- Will be forwarded.

Camp Courtallum
20th July 1871

Rich.d A. Roberts Lieut.t Colonel R.E.
A.d Superintending Engineer
S.r Div.n

P.W. 1871 Dept

From The Ag. Chief Engr. 3rd Div. No. 3575.

To The Secretary to Govt. P.W.D. Madras

Dated 20th July 1871
Received 27th July 1871

Encl: one.

List of orders of Govt. for more than three months standing for the half year ending 31st March 1871.

Staff 739- 30th Oct 71.

Forts-George 30-Oct-71

To the Supt. Engineer of the 8th Division.
R.C. dated 13/11/71 Fort-St.George 30/10/71

No. 2739

Permission is granted for the undermentioned Orders being omitted from future Unanswered References Lists.

G.O. 82-2604- 16th September 1868.
" 2817- 18th December 1868.

1st 1875.

Govt. of Madras.

PUBLIC WORKS.

To Thos. Seeley Esq. Superintending
Engr. 8th Division

Dated.

Rcd. No. 1

G. O. 30 March No. 2739.

Nos. 466-467

Enclosed Reference List

Letter from the Govt.
enclosed Reference list
of the Engrs. working of the
8th Div. for the first half
of 1871.