M.R.O. 1—77,000—8-6-31.

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(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 2900 Press Mis.

4536

Dated 18 9 1897.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
18th September 1867.

No. 453. Read the following letter from the Acting Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 29th July 1867, No. 2,139:—

I have the honor to forward a List of Orders of Government of more than three months standing remaining unanswered on the 31st March 1867, to which has been appended the prescribed Statement of Periodical Returns.

Two Lists.

No. 454. ORDER THEREON, 18th September 1867, No. 2,900.

ESTABLISHMENT, No. 55.

1. The List above recorded contains the Orders of Government of more than three months standing remaining unanswered by the Superintending Engineer of the 4th Division for the half-year ended 31st March 1867.

2. The undermentioned Orders, having been replied to, may be omitted from future returns:—

G. O. No. 2,795, 3rd September 1866.
" " 2,911, 12th " "
" " 3,958, 15th December "
" " 669, 5th March 1867.
" " 679, 7th " "
" " 791, 16th " "

3. The several calls contained in G. Os. Nos. 3,778 and 3,938, of the 28th November and 14th December 1866, should have been separately noted, as required by paragraph 7 of the Order of the 8th March 1867, No. 702. The Superintending Engineer will see that these instructions are attended to hereafter.

4. The Orders noted in the margin, being still unreplied to, should be included in future returns until finally disposed of.

G. O. No. 60, 8th January 1864.
" " 755, 13th March 1867, paragraph 5.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Under Secretary to Government.

To the Superintending Engineer of the 4th Division.

Exd. S. T. Augustin.

List of Orders of Government of more than three months' standing remaining unanswered by the Superintending Engineer, 4th Division, on the 31st March 1867.

Proceedings of Government.		District.	Subject.	Remarks.
No.	Date.			
2,326	28th Sept. 1859.	Presidency ...	Branch Canal from the General Hospital to near the Light-house.	Retained in the list in accordance with G. O. No. 4, dated 4th Jan. 1864, though ordered to be omitted and removed in paragraph 7, G. O No. 83, 9th January 1864.
3,521	30th Nov. 1863.	Do. ...	Pulling punkahs at General Hospital.	Entrusted to Mr. Peter Orr, in G. O. No. 169, dated 16th April 1866. Steam Engine not working satisfactorily yet, report deferred.
355	3rd Feb. 1864.	North Arcot ...	Office at Pootoor for the use of the Deputy Collector and Magistrate.	Deferred. *Vide* G. O. No. 2,550, dated 5th September 1865.
1,351	26th May ,,			
809	17th March 1864.	Presidency ...	Additions to the Central Museum at Madras for projected Public Library.	Deferred. *Vide* G. O. No. 2,117, dated 27th July 1864
1,145	21st April 1864.	Do. ...	Lunatic Asylum at Locock's Gardens. and	Plans approved in G. O. No. 1,034, dated 4th April 1867. Plans and estimates under preparation by the Executive Engineer, Northern Range, Presidency, and Special Executive Engineer.
2,157	28th July ,,			
1,103	11th April 1866.			
3,060	24th Sept. ,,			
3,479	1st Nov. ,,			
3,732	22nd ,, ,,			
1,054	4th April 1867.			
1,211	27th April 1864.	Madras ...	Provincial Lunatic Asylum. Location of Gun Carriage and Gun Powder and Bullet Factories and Arsenal Stores at Saint Thomas' Mount.	Plans under preparation by Mr. Chisholm, C. E. Under consideration.
1,471	1st June 1865.			
358	30th Jan. 1866.			
620	22nd Feb. ,,			
2,728	19th Sept. 1864.	Presidency ...	Improvements to Penitentiary, &c.	Estimate for Rupees 29,810, sanctioned by Government in G. O. No. 1,426, dated May 1867. The Commissioner of Police's report on the requirements of the Jail awaited.
1,463	26th May 1866.			
4,079	22nd Dec. ,,			
656	9th March 1865.	Presidency ...	New General Post Office	Being designed by Mr. Chisholm
1,246	8th May 1865.	Do. ...	Iron bridge over Cochrane's Canal to connect old and new Salt platforms.	Plans and estimates awaited from Special Executive Engineer, East Coast Canal.
1,584	9th June 1865.	Do. ...	New buildings for the Madrissa-i-Azam in the Chepauk premises.	Deferred. *Vide* G. O. No. 526, dated 17th February 1866.
276	24th Jan. 1866.	Do. ...	Establishment of brick fields.	Will be reported on shortly. Mr. Chisholm reports that he has not matured his report, and has been unable to procure a site for a brick kiln.

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

Proceedings of Government.		District.	Subject.	Remarks.
No.	Date.			
652	25th Feb. 1866.	Madras ...	Improvements to Latrines at St. Thomas' Mount and Poonamallee.	Some plans and estimates for Latrines have been submitted to Government, and others are before His Excellency the Commander-in-Chief.
1,783	6th June 1866.	Madras and North Arcot.	Large Irrigation schemes to be matured.	Under investigation, Surveyors engaged.
2,714	28th Aug. 1866, Paragraph 1.	Presidency ...	New Military Hospital.	Deferred. *Vide* G. O. No. 3,883, dated 8th December 1866.
2,714	28th Aug. 1866, Paragraph 5.	Do. ...	Lighting General Hospital with Gas.	Deferred, paragraph 2. *Vide* G. O. No. 2,187, dated 6th October 1866.
2,795	3rd Sept. 1866.	Do. ...	Drinking water at Regimental Lines, Peramboro	Reported on in letter No. 2,004, dated 25th July 1867.
2,911	12th Sept. 1866.	Do. ...	Improvements to junior Judge's Rooms, Small Cause Court.	Plan and Estimate will be submitted shortly.
3,033	21st Sept. 1866.	Do. ...	Revised design for new Civil Debtor's Jail.	Deferred. *Vide* G. O. No. 3,933, dated 13th December 1866.
3,187	6th Oct. 1866.	Do. ...	Lighting the Fort with Gas.	The project has been laid before the Right Honorable the Secretary of State for India—*vide* G. O. No. 662, dated 5th March 1867.
3,223	18th do.	North Arcot ...	New Irrigation works recommended in former years, but which have been laid aside for want of funds.	Executive Officers in North Arcot and Madras have been directed to search their records and submit the plans and estimates, if any projects are matured. One or two received returned for revision.
3,778	28th Nov. 1866.	Madras ...	Estimates for all such Military works included in the Quarter Master General's supplemental list as have not yet received the sanction of Govt.	With one or two exceptions all the estimates have been received and sent to Government, Sanitary Commissioner, and Commander-in-Chief.
3,782	28th Nov. 1866.	Madras ...	Ayacut statement for Naglapooram Black tank	Not received from Collector. reminder sent on the 18th July 1867.
3,849	5th Dec. 1866.	Do. ...	Plans of the Lawrence Asylum, Male Branch, to be submitted to Sanitary Commissioner and Director of Public Instruction through Mr. Chisholm.	Being prepared by Mr. Chisholm, C. E.
3,958	14th do.	Do. paragraph 33.	Views of the Superintending Engineer, relative to alterations in the Taloor Cutcherry Plans to meet all the requirements of a Talook Cutcherry, to be reported.	Revised plan being prepared for Trivellore Talook Cutcherry. In abeyance pending the report of the Committee on Subsidiary Jails.

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

Proceedings of Government.		District.	Subject.	Remarks.
No.	Date.			
Do.	Do.	Do. paragraph 79.	Estimates for certain works entered in the Budget, which have not yet been approved of by Government.	With the exception of one, all of the plans and estimates have been submitted to Government.
3,958	15th Dec. 1866.	Madras ...	Fitting up of the new Godown on the Criminal Side of the Grand Jail for the reception of the Commissariat Stores.	Estimate will be shortly laid before Government, with reference to G. O. No. 1,629, dated 31st May 1867.
40	5th Jan. 1867.	Presidency ...	Feasibility of providing extra accommodation required by the Medical Store Department.	Reference made to Inspector General of Ordnance on the subject, who has promised to send a reply when arrangements have been matured.
221	23rd do. ...	Do. ...	Iron Screw Pile Girder bridge over the Cooum bar.	Estimate awaited from Range Officer.
669	5th March 1867.	Madras ...	Cost of furniture for the Executive Engineer, Madras Waterworks, from what source to be met.	Furniture being prepared by the Barrack Department, Funds will be allotted on presentation of bill.
679	7th March 1867.	Madras and North Arcot.	Slaughter houses at the chief Army stations.	Estimates under examination and will be submitted to Government shortly.
791	16th do. ...	Presidency ...	Drainage of the new Lines at Royapooram.	Estimate sent back for revision.
850	20th do. ...	Do. ...	Wooden stands at the Arsenal Depot.	Detailed estimate awaited from the Ordnance Department.
1,000	29th do. ...	Do. ...	Probable cost of certain alterations to the Eye Infirmary.	Will be reported shortly; reference again made to the Executive Officer and Superintendent of Eye Infirmary, owing to the European patients not having been removed, the repairs have not as yet been carried out.

MADRAS,
29th July 1867.

(Signed) J. BEAN, Lieut-Colonel, R. E.,
Acting Superintending Engr., 4th Division.

Supdt. Jr. Engrs. Office 4th Divn.
No. 2139. Madras 29th July 1867

From,

Lieut. Colonel J. A. Bean R. E.
Acting Supdt. Jr. Engineer 4th Divn.

To,

Colonel C. A. Orr R. E.
Secretary to Government P. W. D.
Fort Saint George

Sir,

I have the honor to forward a list of Orders of Government of more than three months standing remaining unanswered on the 31st. March 1867 to which has been appended the prescribed Statement of Periodical Returns.—

I have the honor to be
Sir
Your most Obedient Servt
J. Bean Lt. Colonel
Actg. Supdt. Engr. 4th Divn.

Servidien Returns

Order of Government calling for the Returns	Subject	Date on which the Returns is due	Shewhat period and when the last Return was submitted	Remarks.
No 823 d/ 7th Feby 1859 No 209 d/ 30th Octr 1861.	Two statements shewing the higher grades of Uncovenanted Servants (one for Europeans & East Indians, the other for Natives) as they stood on the 1st May of each year	15th April	For the year ending 31st March 1867 submitted on the 18th April 1867 Nos 302 & 303.	
Cir. Instn of Govt No 497 d/ 21st Nov 55 page 220 of prints C.O. Board Encls from Secretary to Govt N.W.P. issued in 1864.	Administration Report with appendices	15th do	For the year 1866/67 Submitted on the 15th May 67 No 767.	
do	Statement of Lands acquired by the Members of the Uncovenanted Service	15th do	For the year 1866/67. Submitted thro' Controller on the 5th June 67 No 1160.	
Rso of Govt No 1625 d/ 20 August 1861	Imperial Budget of Public Works with accompaniment	1st October	For the year 1867/68 Submitted on the 15th October 1866 No 259	

Discontinued

Dec 1859 - 15th Sept 1867

Annual

Ex: Inm: Con: No 1060 dy 3rd June 1857	List of Architectural Re = = mains	15th May	for the year 1866/67 sent on the 11th May 1867 No 736.	
No 81 dy 10th Nov 1863	Return of Officers Subordi: = nates in receipt of 30 Rups and upwards per month	30th November	for the year 1867 sent in the 3rd December 1866. No 34,89 Revised List sent on the 5th January 1867. No 3919.	
No 387 dated 6th Feby 1864	Statement of Sanctioned new works completed to be, but not completed during the year and unprovided for in succeeding years Budget but for which funds are re: = quired.	15th April	Submitted on the 15th May 1867 No 564.	
No 1484 dy 10th June 1863	Report on Burial Grounds	15th Dec 6		This is also submitted Vide G.O. No 1870 dated 16 May 1867.
Chief Engineer's Circular No XXII dy 25th July 1862	Detailed statement of Cut: tings. Machinery, Tools Steam Engines &c Buildings, Fencing Materials &c	15th do		Shows new furniture had to be purchased by the Supdt of PWD Stores in the last year and up to 31st March 67 will be submitted in a few days.
No 1366 dy 23rd July 1861 & No 2052 dy 27th do 1863	Return of Discussals	15th do 15th October	for the half year ending 31st March 67 Submitted on the 30th April 1867 No 1482	
	List of Arrears received re: = ferences	15th January 15th July	for the half year ending 31st Dec 1866 Submitted on the 25th Feby 1867 No 4642.	
Chief Engineer's Circular No LXXIX dy 12th Feby 1862	Return of Forfeitures made or received from the Heads of Subdivisions to the Presidency Secretariat Department.	15th June 15th November.		This is now furnished direct to the Auditor by the Range Officers under the new System of Accounts.
Quarterly No 724 dy 30th June 1863	Statement showing the Strength & Distribution of Officers and Subordinates	April 5th July 5th Octr 5th January 5th	for the quarter ending 30th June 1867 submitted on the 15th July 1867 No 1916.	
Monthly No 116 dy 2nd May 1863	Abstract Estimate of Imperial & Local Funds required for Public Works	20th of every Month		Forwarded to the Auditor. = ler monthly

Supt Engineer's Office Lodiana
Ludiana 29 July 1867

Jean Lieut Col R.E.
Dy Supt Engineer & Sec

Dr 284/65

Pres. 18 Sept. 65 obl. No 453

679	7th March/67	Madras & Port Blair	Slaughter Houses at the Sheffleurs stations		Estimates under examination and will be submitted to Government shortly.
791	16th do	Presidency	Drainage of the New Lines at Royapooram		Estimate sent back for revision
850	20th do	do	Wooden stands at the Arsenal Depôt		Detailed Estimate awaited from the Ordnance Department.
1020	29th do	do	Probable cost of certain alterations to the Eye Infirmary		Will be reported shortly. reference again made to the Executive Officer vide Supte. of Eye Infirmary. Owing to the European patients not having been removed, the repairs have not as yet been carried out.

Offg. Engineer & Officer
in charge Lines
Madras 7th July 1867

Offg Superintending Engineer 4th Division

Lieut Colonel R.E.

3782	28th Aug 1866	Madras	Agent's statement for Nagapoorum Black Earth	?	Not received from Collector - Enquiries sent on the 18th July 1867 -
3849	5th Dec/66		Plans of the Lawrence Asylum Male Branch to be submitted to Sanitary Commissioner & Director of Public Instruction thereon for Inspection -		Being prepared by Inspector G.E.
3938	11th do	Madras Para 33	Views of the Sup. Engineer relative to alterations in the Taluq Cutcherry Plans to meet all the requirements of a Taluq Cutcherry to be reported		Revised Plans being prepared for Trivellore Taluq Cutcherry. In abeyance pending the report of the Committee on Subsidiary Jails. With the exception of one, all of the plans & Estimates have been submitted to Government.
—	do	do	do Para 79	Estimates for certain work Rs entered in the Statement which have not yet been approved of by Govt	
3958	15 do	Madras	Fitting up of the new Godowns on the Fort Saint George side of the Grand Jail for the reception of the Government Salt stores		Estimate will be shortly laid before Government with reference to G.O. No. 1629 dated 31st May 1867.
40	5 Jany/67	Residency	Feasibility of providing Extra accommodation required by the Medical Store Department		Reference made to Inspector General of Ordnance on the subject who has promised to send a reply when arrangements have been matured.
221	23d do	do	do	Iron Screw Pile Girder Bridge over the Cooum River	Estimate awaited from Engineer Officer
869	5th March/67	Madras	Cost of furniture for the Executive Engineer Madras Water Works from what source the same		Furniture been prepared by the Barrack Department. Funds will be allotted on presentation of Bill.

2714	28 Aug/66 Para 6.	Residency	Lighting General Hospital with Gas	———	Deferred para 2 Vide G.O. No 3187 of 6th October 1866.
2795	3 Sep/1866	Do	Printing water at Regimental Lines Perambore.		Reported on in letter No 2094 dated 25th July 1867.
2911	12th do	Do	Improvements to Junior Judges Rooms Small Cause Court	———	Rau and Estimate will be submitted shortly.
3033	21 Sep/66	———	Revised Design for New Court & Debtors Jail	———	Deferred Vide G.O. No 3933 dy 13th December 1866.

3187	6 Oct/66	Residency	Lighting the Fort with gas	———	The project has been laid before the Right Honorable the Secretary of State for India Vide G.O. No 1862 dated 5th March 1867.
3323	18th Do	Allowed	New Irrigation works recommended in former Years but which have been laid aside for want of funds	———	Executive Officers in North and Madras have been directed to search their records & submit the Plans & Estimates. Many projects are matured. One or two received returned for revision.
3778	28th Nov 1866	Madras	Estimates for small Civil & Military works included in the P.W. Generals Supplemental List as have not yet received the sanction of Government	———	With one or two exceptions all the Estimates have been received & sent to Government. Secretary for inspection, and Commander-in-Chief.

2728 1663 4079	19th Sep. 164 26 may 166. 22 Dec 166.	Presidency	Improvements to Penitentiary &c	Estimate for Rupees 29,810 sanctioned by Government in G.O. No 1426 dated May 1867. The Commissioners of Police report on the requirements of the Land awaited.
656	9th March 65	Do	New General Post Office	Being designed by Mr. Fisholm
1246	8th May 65	Do	Iron Bridge over Cochrane's Canal to connect Old and New Salt Platforms	Plans and Estimates awaited from Special Executive Engineer East Coast Canal.
1514	9th June 65	Do	New Buildings for the Harbour Master on the Chetpauk premises	Deferred Vide G.O. No 3826 dt 13th February 1866.
276	24th Jany 66	Do	Establishment of Brick fields	Will be reported on shortly. Mr. Fisholm reports that he has not returned to his post and has been unable to procure a site for a brick kiln.
652	26th Feb 66	Madras	Improvements to Latrines at St. Thomas' Mount and Tornamallee	Some plans & Estimates for latrines have been submitted to Government and others are before M. E. the Commander-in-Chief.
1783	6th June 66	Madras	Large Irrigation schemes to be matured	Under investigation. Surveyors engaged.
2714	28th Aug 66. Part I.	Presidency	New Military Hospitals	Deferred Vide G.O. No 3883 dated 8th December 1866.

List of Orders of Government of more than 3 months standing remaining unanswered by the Superintending Engineer 1st Division on the 31st March 1867.

Proceedings of Government Number	Date	District	Subject	Remarks
2326	28th Oct 1863	Presidency	Branch Canal from the General Hospital to near the Light House	Retained in the List in accordance with G.O. 183 dated 4th January 1861, though ordered to be omitted and removed in Para 7. G.O. 1183. 9th January 1861.
3521	30th Nov 1863	Presidency	Rolling Gunnahs at General Hospital	Entrusted to Mr Peter Orr in G.O. 1109 dd 15th March 1866. Steam Engine not worked satisfactorily yet but hoped shortly before.
355	3rd Feb 1864	North Arcot	Office & Pesture for the use of the Deputy Collector and Magistrate	Deferred Vide G.O. 2680 dd 5th September 1865.
1531	26th May 1864			
809	17th March 1864	Presidency	Additions to the Central Museum at Madras for projected Public Library	Deferred Vide G.O. 2157 dated 27th July 1865.
1146	21st April 1864	— do —	Lunatic Asylum at Egmore & Gardens and Provincial Lunatic Asylums	Plans approved in G.O. No 1052 dd 4th Feby Plans and Estimates under preparation by the Executive Engineer Northern Division Presidency and Special Executive Engineer
2155	28th July "			
1103	9th April 65			
3060	24th Sept "			
3479	4th Nov "			Plans under preparation by Mr Chisholm C.E.
3732	22nd Nov "			
1654	4th April 65			
1211	2nd April 65	Madras	Location of Gun Carriage and Gun Powder and Bullet Factories and Arsenal stores at Saint Thomas' Mount	Under Consideration.
1171	1st June 65			
358	30th Jany 65			
620	22nd Feby "			

Public Works Department

No. 2900

Proceedings of the Madras Government

Under date the 18th September 1867

Read the following

From

The Supt. Engineer of the 4th Division

Presented date 29th July 1867

No. 2189.

The last above

recorded contains the orders

of Government of more than

three months standing remain-

ing unanswered by the Supt.

Engineer of the 4th Division for

the half year ended 31st March

1867.

2. The undermentioned

orders, having been replied to

may be omitted from future

returns.

No.	2795	3rd	September 1866.
"	2911	12th	"
"	3958	15th	December 1866.
"	869	5th	March 1867.
"	879	7th	"
"	991	16th	"

The

3. The several Orders contained in G.O. 8th 3978 and 3988, of the 28th November and 14th December 1866, should have been separately noted, as required by paragraph of the Orders of the 8th March 1867 8th 702. The Superintending Engineer will see that these instructions are attended to hereafter.

4. The Orders noted in the margin, being still unrefitted, should be included in future returns until finally disposed of.

G.O. 8th 60 - 8th January 1864.
" 755 - 13th March 1867. Para 5.

To the Supt. Engineer of the 4th Division.

Dept. 1/10/67

Pub: Works 1867 Depart.

Rec.d of Govt. for September

£. 2900

Rec.d of the Madras Govt.

18th September 1867

Receiving the Undermentioned

Reference List of the Rs. Rivers

for the half-year ending

31st March 1867

£. 453-454