M R O. 1—77,000—8-6-37.

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# MADRAS RECORD OFFICE.

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## Government of Madras.

Public Works **DEPARTMENT.**

G.O. No. 759 Press ~~Mis.~~

129–130

Dated 7— 3— 1866.

***Not to be folded or roughly handled***

162

No. 129. Read the following letter from the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 27th January 1866, No. 3,856.—

2 Lists. I have the honor to forward herewith a List of Orders of Government of more than three months' standing, remaining unanswered on the 31st December 1865, to which has been appended the prescribed Statement of Periodical Returns.

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## FOURTH DIVISION.

List of Orders of Government of more than three months' standing, remaining unanswered by the Superintending Engineer, 4th Division, on the 30th September 1865.

| Date of Proceedings of Government and Number | | Subject. | Remarks. |
|---|---|---|---|
| 2,326 | 28th Sept. 1859. | Branch canal from the General Hospital to near the Lighthouse. | Retained in the list in accordance with G. O No. 4, dated 4th January 1861 Canal from Basin to Clive's Battery though in same order omitted *Vide* paragraph 7, G. O. No. 83, 9th January 1864. |
| 196 | 26th Jan. 1860 | Barrack accommodation required at the Mount. | Plan of Barrack forwarded to Government in letter No 2,893, dated 23rd November 1865. |
| 1,067 | 22nd May ,, | | |
| 1,225 | 11th June ,, | | |
| 1,280 | 10th July 1861 | | |
| 2,370 | 3rd Oct. 1862 | Workshops for Regiment and Battery of Europeans at the Presidency | Awaiting receipt of Standard Plans *Vide* G O. No 184, dated 29th August 1863. |
| 1,440 | 26th June ,, | Roads from Ootramulloor to Caroongooly and Ootramulloor and the Trunk Road near Chingleput. | The Executive Officer was permitted to hold this in abeyance, but he will now be instructed to send in the surveys and estimates. |
| 1,837 | 2nd August ,, | | |
| 439 | 12th Feb. 1864. | | |
| 2,521 | 30th Nov. 1863 | Pulling Punkahs in the General Hospital at the Presidency. | A first report was forwarded in letter No. 2 619, dated 7th November 1865, a further report will be sent in when received from Captain Beckley and Mr. Moncrieff. The punkahs are under preparation. |
| 60 | 8th Jan. 1864. | New Church at Pulicat ... | Deferred. *Vide* G. O No. 595, dated 4th March 1865. |
| 355 | 3rd Feb. ,, | Office at Poonoor for the use of the Deputy Collector and Magistrate. | Deferred. *Vide* G. O. No. 2,580, dated 5th September 1865. |
| 1,531 | 20th May ,, | | |
| 809 | 17th March ,, | Additions to the Central Museum at Madras for projected Public Library. | Deferred. *Vide* G. O. No 2,147, dated 27th July 1864 |
| 1,145 | 21st April ,, | Construction of a Lunatic Asylum at Locock's gardens | Will be attended to when the Plans are returned by the Chief Secretary, to whom they were sent on the 10th March 1865. |
| 2,155 | 28th July ,, | Provincial Lunatic Asylum plan to be revised. | |

## *Proceedings of the Madras Government, Public Works Department, 7th March 1866.*

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

| Date of Proceedings of Government and Number | | Subject. | Remarks. |
|---|---|---|---|
| 1,211<br>1,471 | 27th April 1864<br>1st June 1865. | Location of Gun Carriage and Gun Powder Manufactories, Bullet Factory, and Arsenal at Saint Thomas' Mount. | Plans and estimates for Bullet Factory and Arsenal were submitted in letter No 2,992, dated 30th November 1865, and those for Gun Carriage Manufactory will follow when all are returned by the Military authorities, some only having been received.<br>Plans and estimates for the Gun Powder Manufactory have not been received from the Executive Engineer. |
| 1,306 | 6th May 1864. | Privy accommodation for the Native Clerks employed in the Fort. | The plan designed by Mr. Chisholm will be sent to the Executive Engineer for guidance. |
| 2,748 | 21st Sept. ,, | Removal of building now occupied by the Surgeon of the General Hospital, and erection of two new ones in its stead. | Awaiting Standard Plan for Officers' quarters. |
| 2,728 | 19th Sept. ,, | Calls attention to Mr. Ellis's Report No. 269, 13th August 1864, and directs preparation of estimates for improving Penitentiary, Civil Debtors' Jail, and Lock-ups in the Town of Madras. | Estimates received and are under examination. |
| 372 | 9th Feb 1865. | Extension of the Privy recently constructed for the Regiment in Fort Saint George. | Sent to Commander-in-Chief for approval. |
| 473 | 17th Feb. ,, | New Native Hospital. | Plans and estimates are under preparation by the Executive Engineer. |
| 487 | 18th Feb. ,, | New system of separate imprisonment for European Soldiers. | Plans and estimates for Fort cells received from Executive Engineer, and sent to Commander-in-Chief.<br>Do for Saint Thomas' Mount cells sent to Barrack Master on the 27th October 1865<br>The Quarter Master General states that cells are not required at Poonamallee. |
| 656 | 9th March ,, | New General Post Office ... | Is being designed by Mr Chisholm, Superintendent of Works |
| 726 | 16th March ,, | Conversion of Grand Jail into Commissariat Store rooms | Under examination, and will be submitted to Government shortly. |
| 1,130 | 27th April ,, | To submit plans and estimates for earth sewage recommended for trial by the Government of India in some of the Hospitals, Jails, and Public buildings in this Presidency. | Plans and estimates for earth and cart sheds for Family Privies in the Fort, sent with letter No. 3,501, dated 8th January 1866. Those for General Hospital and Mount buildings will follow. |
| 1,158 | 29th April ,, | To submit proposals for providing such temporary accommodation as may be necessary to ensure the full amount of space for each European Soldier. | Will be shortly submitted. |

## *Proceedings of the Madras Government, Public Works Department. 7th March 1866.*

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

| Date of Proceedings of Government and Number. | | Subject | Remarks. |
|---|---|---|---|
| 1,223<br>1,541 | 5th May 1865.<br>6th June ,, | Alterations in the Arrack and Porter Godowns at the Presidency. | Plan and estimates sent to Commissary General for approval. |
| 1,246 | 8th May ,, | Iron bridge over Cochrane's Canal to connect the old and new Salt platforms | Plans and estimates are awaited from the Special Executive Engineer, East Coast Canal. |
| 1,468 | 31st May ,, | Bath rooms to the European and Native Hospitals at Palaveram | Plans and estimates are awaited from the Executive Engineer. |
| 1,584 | 9th June ,, | New buildings for the Madrissa-i-Azam in the Chepauk premises. | Information regarding the accommodation to be provided called for from the Director of Public Instruction, No. 609, dated 17th June 1865, and again on the 24th January 1866. |
| 1,708 | 20th June ,, | To submit early in March next the final Statements of savings and additional demands in connection with the progress of works. | Will be attended to. |
| 1,799 | 28th June ,, | Provision of accommodation in the Office of the Controller of Military Accounts for the establishments of the Commissariat and Medical Examiners. | Plans and estimates awaited from the Executive Engineer, Fort Range. |
| | | Also a separate plan and estimate for providing accommodation in the same building for the establishment of the Examiner of Ordnance Accounts. | Do. do. do. |
| 1,855 | 3rd July ,, | Improvements of Jails in this Division. | Vellore report and estimate submitted on the 25th January 1866<br>Coimbatore and Chittoor plans and estimates awaited. |
| 2,063 | 18th ,, ,, | Opening up floors of Barrack buildings at the Military Stations with a view to ascertaining the extent of damp. | Report for Fort Barracks, &c, forwarded in letter No. 3,806, dated 25th January 1866.<br>Report from Mount Range Officer awaited. |
| 2,183 | 31st ,, ,, | To provide Skittle Balls and Pins for the Artillery at Saint Thomas' Mount, and to report their cost and the source from which the funds have been allotted. | Report from Mount Range Officer awaited. |
| 2,319 | 11th Aug. ,, | New Office for the Registrar General and District Registrar. | Will be submitted shortly. |
| 2,397 | 18th, do ,, | To report the source from which the cost of certain earth delivery apparatus supplied to Mount is to be met. | Reply awaited from the Executive Engineer, Mount Range. |
| 2,655 | 11th Sept. ,, | To report the result of Brown's remedy for the destruction of white-ants after being tested. | Will be submitted shortly. |

MADRAS,
*27th January* 1866.

(Signed) A. J. M. BOILEAU, Colonel, R. E.,
*Superintending Engineer, 4th Division.*

*Proceedings of the Madras Government, Public Works Department.*
*7th March* 1866

No. 130. ORDER THEREON, 7th March 1866, No. 759.

ESTABLISHMENT, No. 6.

No replies having been submitted to the undermentioned calls, they should be included in future Lists, unless they are intermediately disposed of.—

G. O. No. 2,491, 29th August 1864.

Do. ,, 1,676, 16th June 1865, paragraph 5.

To submit revised plans and estimates for certain works connected with the Salt Department at Cheyoor.

G. O. No. 1,172, 1st May 1865.

To report on the prospect of the commercial success of the Indian Tramway Company's line from Arconum to Conjeveram.

G. O. No. 1,868, 4th July 1865, paragraph 15.

To expedite the submission of the estimates for the undermentioned works, and to report under what authority, the former of them has been proceeded with :—

I Small Equatorial Dome in the Observatory.

II. Tower at the Observatory.

G. O. No. 1,868, 4th July 1865, paragraph 16.

To submit a separate application for the additional funds required for the Sub-Magistrate's Cutcherry and the Police Station at Poonganoor, &c.

G. O. No. 1,868, 4th July 1865, paragraph 17.

To report the number and date of the Order sanctioning the estimate for improving the Doosy main channel.

G. O. No. 2,884, 28th September 1865.

To submit plans and estimates for erecting Boarding Houses, &c., in connection with the Presidency College.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
*Secretary to Government.*

To the Superintending Engineer, 4th Division.

Exd. S. T. Augustin.

Copies of Proceedings of Government, Public Works Department, 7th March 1866, No. 759.

| Date of Call. | Date when called for. | Remarks. |
|---|---|---|
| Order of Government calling for the Returns. | Salem which should be sent in by 15th May 1865. | Remarks. |
| Do. do. | Do. do. | Do. do. |
| Two statements showing the highest grades of Uncovenanted Servants (one European and one Native) and Indians employed in the Public Works Department as they stood on the 1st May of each year. | Submitted for the year 1864/65 on the 15th June 1865. | Submitted for the year 1864/65 on the 15th May 1865. |
| Administration Report including Statement of Lands acquired by the Madras P. W. Department. | 15th May | 15th May |
| Memo from Secretary to Government P.W. Dept. No. 1845. dated 24th Nov. 1859 & No. 2209 dated 30th Dec. 1861 | 15th May | 15th May |
| Ex. Min. Cons. No. 1494 dated 24th Nov. 1859 & No. 155 Page 220 of Grants G.O. 13 and 23 | 15th May | 15th May |
| Arrived | | |

| | | | | |
|---|---|---|---|---|
| | Pro: of Govt. № 1625 of 26th August 1861 | Imperial Budget of P. Works and accompaniments | 1st November | For the year 66 1867 Submitted on the 15th November 1865 |
| | Pro: of Govt. № 1625 dated 26th August 1861 | Budget of works to be under taken from Income tax Funds | 1st November | For the year 66/67 Submitted on the 15th Novr. 1865 |
| | Exp: Mem: Cons № 1060 of 3d June 1857 | List of Architectural Remains | 15th June | For the year 1864/65 Submitted on the 22d June 1865 |
| | № 81 of 10th November/63 | Return of Officers & Subordinates on Receipt of Rupees 30 & upwards per Month. | 30th November | Forwarded for the year 1865 on the 5th Jan/66. |
| Annual | № 381 of 6th February/64 | Statement of sanctioned New Works expected to be but not Completed during the year & provided for in Succeeding years Budget but for which funds are required. | 15th May | For 1864/65 Forwarded on the 1st June 1865. |
| | № 1284 of 10th June 1863 | Report on Burial Grounds | 15th Do | For the years 1864/65 Submitted on the 30th June 1865 |
| | № 1366 of 25th July 1863 | Return of Dismissals | 15th April & 15th October | For the 1/2 year ending 30th Sept/65 Submitted on the 4th November/65 |
| Half yearly | № 2082 of 27th July 1863 | List of unanswered References | 15th July 15 Jany | For the 1/2 year ending June/65 Submitted on the 10th Augt. 65. |
| | Chief Engrs. Circular № LXXIX of 12th Feby/62 | Return of Tools & stores made upon received from other sources of supply than the Presidency Stores Department. | 15th June — 15th November | For the half year ending 31st October 1865 under preparation & will be shortly submitted to Controller. |
| Quarterly | № 1724 of 30th June 1863 | Statement showing the distribution of Officers & Subordinates | 15th August 15th Novr. 15th February 15th May | For the quarter ending 31st October submitted on the 11th Novr. 1865. |
| Monthly | № 1116 of 2d May 1863. | Abstract Estimate of Imperial Funds required for Public Works. | 13th of each Month | Forwarded Monthly to Controller. |

Supdg Engrs Office 4th Dn
Madras 29 January 1866

Abulcan Coll. R.E.
Superintending Engr. 4th Dn.

GM 293/66

| | | | |
|---|---|---|---|
| 2326 | 28th September 1859 | Branch canal from the General Hospital to near the Lighthouse | Retained in the list in accordance with G.O. No 54 dated 4th January 1864. Canal from Basin to Elves Battery though in same order omitted vide Para: 7 G.O. No. 83. 9th January 1864. |
| 196 | 26th January 1860 | | |
| 1069 | 23rd May " | | |
| 1225 | 11th June " | Branch pneumatic tubing required at the Mount | Plan of Barrack forwarded to Government in letter No. 2393 dated 23rd November 1865 |
| 1280 | 10th July 1861 | | |
| 2370 | 3rd October 1862 | | |
| 1490 | 26th June 1862 | Workshops for Regiment and Battery of Europeans at the Presidency. | Awaiting receipt of Standard Plans, Vide G.O. No. 184 dated 29th August 1863. |
| 1837 | 2nd August 1862 | Roads from Ootacamulloor to Carangooly [illegible] | The Executive Officer was permitted to hold this in abeyance but he will now [illegible] |

Estimates.

| | | | |
|---|---|---|---|
| 3521. | 30th November 1863 | Pulling Punkahs in the General Hospital at the Presidency. | A first report was forwarded in letter No. 2619 dated 7th November 1865; a further report will be sent in when received from Captain Beckley and Mr. Moncrieff. The Punkahs are under preparation. |
| 60 | 8th January 1864 | New Church at Pulicat. | Deferred Vide G.O. No. 595 dated 4th March 1865. |
| 355. | 3rd February 1864 | Office at Porto for the use of the Deputy | Deferred Vide G.O. No. 2580 dated |
| 1531. | 26th May " | Collector and Magistrate. | 5th September 1865. |
| 809 | 17th March " | Additions to the Central Museum at Madras for projected Public Library. | Deferred Vide G.O. No. 2147 dated 27th July 1864, |

| | | | |
|---|---|---|---|
| 1145. | 21st April 1864. | Construction of a Lunatic Asylum at Cocock's Gardens. | Will be attended to when the Plans are returned by the Chief Secretary to whom they were sent on the 10th March 1865. |
| 2155. | 28th July 1864. | Provincial Lunatic Asylum Plan to be revised. | |
| 1211. | 27th April 1864 | Location of Gun Carriage Manufactories Gun Powder Bullet Factory, and Arsenal at St. Thomas Mount. | Plans and Estimates for Bullet Factory and Arsenal were submitted in letter No. 2992 dated 30th November 1865 and those for Gun Carriage Manufactory will follow when all are returned by the Military authorities some only having been received. |
| 1471. | 1st June 1865. | | Plans and Estimates for the Gun Powder Manufactory have not been received from the Executive Engineer. |
| 1306 | 6th May 1864. | Privy accommodation for the Native Clerks employed in the Fort. | The plans designed by Mr Chisholm will be sent to the Executive Engineer for guidance. |
| 2748 | 21st Sept. 1864 | Removal of building now occupied by the Surgeon of the General Hospital, and erection of two new ones in its stead. | Awaiting Standard Plan for Officers Quarters. |
| 2728 | 19th Sept. 1864 | Calls attention to Mr Ellis's Report No. 269-13th August 1864 and directs preparation of Estimates for improving Penitentiary, Civil Debtors Jail, and Lock ups in the Town of Madras. | Estimates received and are under Examination. |
| 372. | 9th February 1865 | Extension of the privy recently constructed for the Regiment in Fort St. George | Sent to Commander in Chief for approval. |
| 473. | 17 February 1865 | New Native Hospital | Plans and Estimates are under preparation by the Executive Engineer |

| | | | |
|---|---|---|---|
| 487. | 18th February 1865 | New system of Separate imprisonment for European Soldiers | Plans and Estimates for Fort Hills received from Executive Engineer and sent to Commander in Chief.<br>Do for St. Thomas's Mount Cells sent to Barrack Master on the 27th October 1865.<br>The Quarter Master General states that Cells are not required at Ponamalee |
| 656. | 9th March 1865 | New General Post Office | Block designed by Mr Tigholm Superintendent of Works. |
| 726. | 16th March 1865 | Conversion of Grand Jail into Commissariat Store rooms. | Under Examination and will be submitted to Government shortly. |
| 1130. | 27th April 1865 | To submit plans and Estimates for earth Sewage recommended for trial by the Government of India in some of the Hospitals, Jails and Public Buildings in this Presidency. | Plans and Estimates for Earth and for Family Privies Cart Sheds in the Fort sent with letter No. 3501. dated 8th January 1866<br>These for General Hospital and Mount Buildings will follow |
| 1158. | 29th April 1865 | To submit proposals for providing such temporary accommodation as may be necessary to ensure the full amount of space for each European Soldier. | Will be shortly submitted |
| 1223 | 5th May 1865 | Alterations in the Arrack and | Plan & Estimate sent to Commissariat |
| 1541. | 6th June " | Porter Godowns at the Presidency | General for Approval |
| 1246. | 8th May 1865 | Iron bridge over Cochranes Canal to connect the Old and New Salt platforms | Plans and Estimates are awaited from the Special Executive Engineer East Coast Canal. |
| 1468. | 31st May 1865 | Bath rooms to the European and Native Hospitals at Palavaram | Plans & Estimates are awaited from the Executive Engineer |

| | | | |
|---|---|---|---|
| 1584 | 9th June 1865 | New Building for the Madrassa i-Azim in the Chepluk Premises. | Information regarding the accommodation to be provided called for from the Director of Public Instruction No. 609 dated 17th June 1865 and again on the 24th January 1866. |
| 1708. | 20th June 1865 | To submit early in March next the final Statements of Savings and additional demands in connection with the progress of Works. | Will be attended to. |
| 1799 | 28th June 1865 | Provision of accommodation in the Office of the Controller of Military Accounts for the Establishments of the Commissariat and Medical Examiners. | Plans and Estimates awaited from the Executive Engineer Fort St. George. |
| | | Also a Separate plan & Estimate for providing accommodation in the same building for the Establishment of the Examiner of Ordnance Accounts | Do Do |
| 1855. | 3rd July 1865 | Improvements of Jails in this Division | Vellore Report and Estimate submitted on the 25th January 1866. Chingleput & Chittoor Plans & Estimates awaited. |
| 2063. | 18th July 1865 | Opening up floors of Barrack buildings at the Military Stations with a view to ascertaining the extent of damp | Report for Fort Barracks &ca forwarded in letter No. 3806 dated 25th January 1866. Report from Mount Range Officer awaited. |
| 2183 | 31st July 1865 | To provide Shuttle balls and Pins for the Artillery at St Thomas' Mount and to report their cost and the Source from which the Funds have been allotted. | Report from Mount Range Officer awaited. |

| | | | |
|---|---|---|---|
| 2319 | 11th August 1865. | New Office for the Registrar General and District Registrar | Will be submitted shortly. |
| 2397. | 18th August 1865 | To report the source from which the cost of certain Earth delivery apparatus supplied to Mount is to be met. | Reply awaited from the Execu. Engineer Mount Range |
| 2655. | 11th September 1865 | To report the result of Brown's remedy for the destruction of white Ants after being tested. | Will be submitted Shortly. |

Supt Engr's Office
4th Division
Madras
29th January 1866.

H Harkness Col R.E.
Supt Engr 4th Division

To
Colonel C. A. Pr R.E.
Secretary to Government P.W.D.

Enclosure in a letter

From

The Superintending Engineer
4th Division.

To

The Secretary
to Government P.W.D.

dated

Rec.d

PW 398/66

7th March 66 Lr No 129.

List of Orders of Government
of more than three Months
standing remaining unanswered
by the Superintending Engineer
4th Division on the 30th Sept.r
1865.-

No. 3856

Superintending Engineer's Office
4th Division Madras
27 January 1866.

From

Colonel A. J. M. Borlase R.E.
Superintending Engineer 4th Division

To

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

Sir,

I have the honor to forward herewith a List of orders of Government of more than three Months standing remaining unanswered on the 31st December 1865 to which has been appended the prescribed Statement of periodical Returns.

I have the honor to be
Sir
Your Most Obedient Servant
A Borlase Col R.E.
Supg Engr 4th Division

Public Works Dept.

No 759

Proceedings of the Government
Madras
Under date the 1st March 1866

Read the following

From H. Elliot Esqr. Secy to Govt

To The Secretary to Government of India

Public Department

Order of Government of more than
three months standing unanswered
on the 31st December
last, with the reasons for
the delay.

No reply is being
drafted as the matters
have been submitted to the
Government of India
= mentioned in the list, they should
= mentioned in the list, they should
be answered by the Supreme
authority only.

Ordered that the list be
submitted to the Government of India
as required in Secretary's letter
No 1,664 - 29 August 1865
& Commr's letter No 1,664 - 16 Novr 1865

Ordered that the reasons stated
be approved & entered in the
Consultation for submitting the list
to the Govt of India - Despatch
to be drawn up accordingly

Ordered further that a copy of this
Consultation be forwarded to the
Chief Engineer for information
on the proposed of the
Commercial Agent of the
Govt of Travancore & Cochin

Ordered further that a copy of this
Consultation be forwarded to the
Chief Engineer for information
on the proposed of the
Commercial Agent of the
Govt of Travancore & Cochin

No 129

No 759 - 1st March 1866

Pro: of Govt for March
No 393.

From
The Superint Engineer
4th Division

To
The Secretary
to Government of Mds

dated 29 January 1866
Rec'd 29

No 3856

Forwarding a List of
the Orders of Government
of more than 3 Months
standing remaining un-
answered on the 31st Dec
1865 with the prescribed
Statement of periodical
Returns.

line from Greenwich to
Longreach.

G Gen 1868 - 4 July 1865 - f 15

To expedite the
submission of the estimates
for the undermentioned works
and to report under what
authority the former of them
has been proceeded with.

I Breakwater small -
Equitable Dome in
Observatory.

II Extension Lower at
the Observatory

G Gen 1868 - 4 July 1865 - f 16

To submit a separate
application for additional
funds required for the
Lieutenant Gubernatorial Entheny
and the Police Stations at
Rockhampton Bowen

1868 - 4 July 1865 f 17

To report the number
and date of the Order
sanctioning the estimates
for improving the Bowen
main channel -

G Gen 2884 - 28 September 1865

To enclose plans and
estimates for erecting Boarding
Houses in connection
with the Grammar Colleges

W.H.

Lo SE 4 Dec

Draft 8th March

## Fourth Division.

List Orders of Government of more than three Months standing remaining unanswered by the Superintending Engineer 4th Division on the 30th September 1865.

| Date of proceedings of Government and Number. | Subject | Remarks |
|---|---|---|
| O.N. 1085 dated 8th Sept. 1865 | Bill of Quantities for Alteration | |
| No. 759. | Bill of the alterations & Repairs | |
| 8th Sept. 1865 | Lt. William Inman | Awarded 8 years Lease for Retaining year ended 31st Dec. 1865 – Pending correspondence |