GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 105.

READ—the following letter from R. F. CHISHOLM, Esq., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepauk, 10th July 1882, No. 275 :—

I have the honor to acknowledge the receipt of G.O., No. 1630 W., dated the 28th June, on the subject of selecting a site for the proposed public offices to accommodate the Surgeon-General with the Government of Madras and other officers.

2. I would take this opportunity of respectfully soliciting the Government to have plans drawn out of all the building sites in Madras the property of Government, and of having these plans laid out in building plots.

3. There are now three valuable building sites in Madras, viz., Chepauk, the Poodoopetta Maidan, and the Esplanade, and all these spaces are being dotted over with small buildings, each one on the most eligible spot regardless of future requirements.

No. 106.

ORDER—dated 17th July 1882, No. 1820 W., Public Works.

The duty of preparing all such plans as those referred to by the Consulting Architect devolves on the Executive Engineer, Presidency, whose attention will be called to paragraph 311 of the Public Works Code. The Superintending Engineer will direct the Executive Engineer to have accurate plans made out of the sites indicated by Mr. Chisholm.

2. As to the advisability of demarcating the sites into building plots, it may not perhaps be practicable to do more with advantage at present than lay out in a general way the grounds and roads, keeping in view the probabilities of buildings eventually required. On this matter the Superintending Engineer will in due course report for the information of Government, without whose sanction no buildings should be erected on the sites in question.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle.
„ Consulting Architect to Government.
„ Public Department.
„ Revenue „
„ Military „

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated July, 17th.

Recd. *Encl.*

G.O., 17th July 1882, No. 1820 W.

JULY.

Nos. 105-106.

Available Building Sites in Madras.

Suggesting that the Executive Engineer, Presidency, will prepare such plans as those referred to by the Consulting Architect to Government for the —, the property of Government.

List of Sanitarial Reports received for the half year ending 31st March 1883.

Subject	Date on which the Report was submitted	Remarks
G.O. No. 1422 dated 17th June 1874. P.W.D. Code Para 160.	1st January	For 1882, due on the 15th May 1883 & No. 503.
G.O. No. 2044-15 Dated 3rd/1870. Do. No. 361 & 7 of 2 Feb. 1865. Civil Engrs' Memo. No. 1246 dated 13th January 1883.	15th May	For 1883/84 due on the 15th May 1883 & No. 505-6-580.
G.O. No. 2980 dated 10th Dec. 1873. Page 17 & 92. 1834 of Acad. 4th July 1883	15th of this month	For 1882/83 due on the 14th May 1883 & No.

Authority calling for the Returns	Subject	Date on which the Return is due	For what period and when the last Return was submitted.	Remarks
P. W. D. Code para 274	Administration Report (Building & Roads)	By 31st May	For 1882/83 Sent on the 31st May 1883 No. 844	✓
G. O. No. 2997 of 12th December 1873	Statement of Lands acquired by Government Servants	15th April	For 1882/83 Sent on the 6 & 9th June 1883 Nos. 916 & 942	✓
G. O. No. 1060 of 3rd June 1857 Mis No. 129 of 24 February 1864.	Report of Ancient Architectural Remains	15th April	For 1882/83 Sent on the 17th April 1883 No. 251.	✓
G. O. No. 1841 of 18th July 1873	Return of 2nd Class Warrant Officers & their families requiring passage to England	15th May	For 1883/84 Sent on the 17th May 1883 No. 703.	✓
Page 1199 Part II Gen. Gazette of 22nd July 1873 — " 650 — " — of 5 June 1883 Part II	Estimate of Stationary (Europe) Manufacture	1st June	For 1885/86 Sent on the 29th June 1883 No. 1291.	✓
Page 1084 Part II Gen. Gazette of 15 June 1866 — " 650 — " — of 5th June 1883 Part II	Estimate Stationery (Country) Manufacture	1st July.	For 1884/85 Sent on the 11 July 1883 No. 1415.	✓
G.O. No. 2808 W dated 7th December 1880.	Budget Estimates Imperial & Provincial	1st October	For 1883/84 Sent on the 20th Oct/82 Nos. 2357 2358, 2360.	✓
G.O. No. 373 of 1st March 1864. Do No. 2378 W of 28th January 1881.	Indent for Stationery.	——— Do ———	For 1883/84 Sent on the 8th Novemb. 1882 No. 2840.	✓
Educational Department G.O. No. 478 of 24th December 1880. G.O. No. 689 of 16th March 1881	Return of Officers for Vernacular examination	1st January July	The return was Sent on the 23rd May 1883 No. 787	✓
P. W. D. Code Para 292	Return of Dismissals &c.	1st June 1st December	For the half year ending 31st May 1883 Sent on the 9th June 1883 No. 944.	✓
G.O. No. 879 of 6 June 1856 Do No. 144 of 23rd September 1863	List of Unanswered References.	15th January 15th July	For the half year ending 31st March 1883 Sent herewith No. 1579 dated 24th July 1883.	✓
P. W. D. Code Paras 60 & 281	Recommendation Roll	1st February 1st August	For the Half year ending 31st December 1882 Sent on the 5th February 1883 No. 3869.	✓

Yearly

Half yearly

No. 1579 Fifth Circle

List of orders of Government received up to 31st March 1883, remaining unanswered on the 1st July 1883.

No	Date	Subject	Explanation of the cause of delay in forwarding a reply & the probable date when it will be forwarded.
		Presidency Divn.	
38	7th January 1873	New third Pavilion Hospital Bangalore. Ordering Submission of plans & estimates for a—	Plan & estimate retained in the Qr. Mr. Generals office in 1873, pending receipt of new regulations Regarding Station Hospls.
145	18th Septemb 1874	Second Electrical clock Requesting to report	Under Reference with the Government Astronomer, who has not selected the site. But a Town for an electrical clock is about to be built on the Mount Road —
67	7th Decemb 1875	upon the suitability of the Site selected by the Government Astronomer for a ——— as well as on a Site for a third Clock at the Presidency.	
1123	1st May 1877	Traverses round the Magazines in the Fort. Requesting to Submit plans & estimates for—	Plan and Estimate sent for the approval of H.E. the Commander-in-Chief in June 1878, but no orders received
132	12 January 1879		

Remarks

The subject period and the case to which the Return was submitted

Date on which the Return is due

Subject

Authority for calling for the Returns

Chief Engineers Circular No. 184 1714 dated 18th Novr. 1875 — Number 1876.

Pictures of Europe. Commissioned Officers of the Royal Engineers

Dr. Engr. Circular No. 2362 dated 17th October 1881

Pictures of Native Public Officers of the Engineers

Dishabilitation — Return of Civil Officers paid Establishment

Monthly

Chr. Engr. Circular No. 2362 dated 17th October 1881

Dishabilitation — Return of Civil Officers paid Establishment

Monthly

Chr. Engr. Circular No. 1314 dated 18th Novr. 1875 — Number 1876.

Pictures of European Commissioned Officers of the Royal Engineers

Monthly

Chr. Engr. Circular No. 2362 dated 17th October 1881

Dishabilitation — Return of Civil Officers paid Establishment

Monthly

Chr. Engr. Circular No. 1314 dated 18th Novr. 1875 — Number 1876.

Pictures of European Commissioned Officers of the Royal Engineers

Monthly

Authority for calling for the Returns

Subject

Date on which the Return is due

The subject period and the case to which the Return was submitted

Remarks

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
8242	1st Octob 1877	(1) Plunge Bath for the Cavalry at Bangalore	Work postponed vide Govt. No. 1777 dated 10th April 1878.
		(2) Latrine for Sappers & Miners two for Males and two for Females at Bangalore.	Revised plan & estimate in preparation as called for by the Chief Engr's Endorsement No. 1158 C dated 20th June 1883.
		(3) Lining with Stone drains East & West of European Infantry Barrack Lines at Bangalore.	Work postponed vide Govt. No. 2535 dated 5th July 1878
		Ordering Submission of plans & estimates for ———	
1596 Revised	24th June 1880	Lightning Conductors within the Division. Requesting to Examine and Report upon all the ———	Vide letter No. 3397 of 13th December 1880 from the Superintt of Works Ry. Further Report will be sent after all the Lightning Condrs have been repaired
314	4th Febry 1881	Light Corrugated iron shed for the Storage of Straw at the Medical Stores Madras for the supply of water hose & fire buckets &c. Calling for estimate for a ———	Revised estimate in preparation but the water hose & fire buckets have been provided pro=visionally as necessary.

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded.
11762	9th May 1881	New Registry Office. Madras. Calling for pre estimate for construct=ing. ———	Under G. O. No. 2520 D/ 15th Octob 1881 the Consulting Architect is to prepare a Design.
22422	10th September 1881	Quarters occupied by the Officer Com=manding the Royal Artillery in Fort St. George. Calling for plans & estimates for additions of a third Story.	Plan and estimate have been prepared, but the Military authorities con=sider the work not necessary at present
1067	13th January 1882	Buildings &c. for the 1st Regt. Light Cavalry at Bangalore. Calling for the Submis=sion of plans and estimates for the erection of ———	Revised plans & estimates in preparation by the Executive Engineer.
1507	29th May 1883		
6358	14th March 1882	Latrines for the 1st Regt. Light Cavalry at Bangalore Requesting to submit plan & estimate for four permanent=	In preparation by the Executive Engineer
1005 C.	6th May 1882	Buildings for Expense Shell Cartridge & Field Arm Stores & for a Laboratory for the Services of permanent armament of Fort St. George. Requesting to prepare Estimates of requirements as regards ———	Estimate sent to the Military au=thorities for approval.

No.	Date.	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
1296 H	23rd May 1882.	Lunatic Asylum, Madras. Requesting to Submit requisite estimates for light sheds over the bathing plat forms in the Male & female Divisions of the —	In preparation by the Executive Engineer.
~~1820 H~~	17th July 1882	Available Building sites in Madras. Requesting to Report Regarding laying out in a general way the grounds & Roads &c of — & Suggesting that the Executive Engineer Resy will prepare the plans	— Do —
2061 H	11th August 1882.	New Flag Staff, Fort St. George. Requesting to Report Regarding the accommodation for Signaller's & Stores &c near the new Site in connection with the — and to furnish such estimate as may be necessary	Under G.O. No. 242 H 1479 H & 20 Jany & 23rd May 1883, an Estimate of Rs. 750 for Replacing the Flag Staff in its former position has been sanctioned under "Repairs"
2219 H	29th Augt 1882.	Stabling outside the Fort D. Requesting to Submit a Regular estimate for — after the orders of the Government of India Regarding the Removal of the outworks are Known.	The orders of the Government of India have not yet been received.

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
2239 H	31st August 1882.	Stationery Depot Madras. Requesting to report on the best means of providing additional accommodation for the —	Sketch plan sent with letter No. 3457 & 22nd Mar. 1883 - Plans & Estimate called for in G.O. No. 2018 & 21st April 1883 in preparation.
1748 B	29th September 1882	Printing Office at the Penitentiary Press Madras. Forwarding for revision per estimate received from the Inspector General of Jails for constructing a Store room &c. to the —	Estimate under Revision as per Chief Engineer's Memo No. 1199 & 25 June 1883
2648 H	11th October 1882	Ordnance Buildings at Bangalore. Calling for Submission of plans & estimates for repairing certain —	Sent to the Military Authorities for approval.
1993 B.	7th November 1882	Asphalithos. Requesting to report the result of the more extended experiment of the materials of —	Experiment is being made
2985 H 1262 H.	13th November 1882 30th April 1883	Stables for Royal Artillery at Bangalore. Requesting to Submit plans & estimates for construction of —	In preparation.

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
2226	1st Decr 1882	Cemeteries in Madras. Requesting to report how many more tombs in ——— have to be dealt with.	Report will be made
32948	13th Decr 1882.	Military Prison Bangalore. Requesting to send plan and estimate for 10 additional Cells & the ———	Estimate in preparation in the Executive Engineer's Office.
1116	10th January 1883.	New Asylums for Lepaik Officers. Calling for plan and estimate for ———	In preparation in the Executive Engrs Office.
8958	19th March 1883.	Madras Lunatic Asylum. Ordering the Submission of plans & estimates for building Quarters for certain employes in the ———	——— Do ———

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
		Buckingham Canal Dn.	
6 C. 4004	27 Decmb 1879.	Navigable Canal from Basin to the new Harbour Madras. Requesting to report whether he could find time for investigating the project of ——— along the line of parade ground with the help of Municipal Engineer	Not considered urgent.
6 C. 616	11th March 1881.	Experiments with water glass on exposed Surface of Buildings. Requesting to have the ——— carried out and Report.	After further trial the Result will be reported.
360 C.	5 July 82	Quilikle Island. Enquiring to know if certain portion of embankment can not be done cheaply for preserving Sanitation & and Requesting to send an estimate if found feasible.	Under consideration by the Executive Engrs

No.	Date	Subject	Explanation of the cause of delay in forwarding & the probable date when it will be forwarded
7256	13th September 1882	Land to be Resumed by Government in the Adyar. Requesting to submit an exact description, with the boundaries clearly stated of the ———	Reply sent in letter No. 1485 dated 14th July 1883.
5968	23rd February 1883	Plat of ground No 298 at the Adyar River. Requesting to report whether Mr. Morgan wishes to retain it ———	——— Do ——— vide Ch. 598 dt. 11/7 Sent to copy 23/7/83
21318	4th August 1879	Veyasarpandy Drainage Project. Requesting to report on the necessity of constructing a ———	Will be taken up

Chingleput Dn.

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
		a weir at Cochrane's Canal and to afford explanation as to the necessity of Rs 5669 & 18th Required for "Strengthening Westbank of the Canal and for metalling certain Road Slopes Respectively in connection with the ———	
445	24th October 1879	Western Bank of the Cochrane's Canal into a Road to connect Trivellore Road with the Sewage Farm. Referring for remarks and explanation endorsement on G. O. P. D. No 2056 of 21st October 1879, communicating letter from the Municipal Commission Madras, No. G. 809 I, dated 17th October 1879 on the expenditure of Rupees 34,842 incurred by the Municipality in making the ———	Will be taken up

No.	Date	Subject	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
559 R	9th Augt 1882.	Rules &c of the proposed "Upper Subordinate Provident and Widows & Orphan Fund brought forward in 1879. Requesting to obtain from Honory Secretary Mr J. H. Ellis a Second Copy of ——	Mr Ellis reports that it will take some time to have the Rules ready.
20848	15th August 1882.	Sub Registrar's Office at Trivellore. Requesting to submit pa plan & estimate for adding a room to the Taluq Kutcherry for ——	Estimate Sanctioned in G.O. No. 1963 R 13th July 1883.
29858 / 12628	13th Novemb 1882. / 30th April 1883.	Stables for Royal Artillery at St Thomas Mount. Requesting to Submit plan & estimate for Construction of ——	Estimate Sent to the Military Authorities for approval.
20996	17th Novemb 1882	Bridge near the Sub Registrar's office at Poonamallee. Requesting to Submit pa estimate for the Repair of the ——	Reply sent in letter No. 1514 R 17th July 1883. An estimate of Rs. 185 for rebuilding the Bridge was Sanctioned in June 1883.

No.	Date	Subject.	Explanation of the cause of delay in forwarding a reply and the probable date when it will be forwarded
6228	27th February 1883	Taluq Kutcherry at Pomeri. Calling for an estimate for improvements to the Treasury Room of the ——	Plan & estimate Submitted to the Collector for approval.
		South Arcot Dist.	
13068	21st May 1881.	Port of Cuddalore. Requesting to Submit requisite estimates for improvements of the ——	Work deferred as per G.O. No. 2122 R dated 18th September 1882.

Despatched
24th July 1883

Comptd
A.L.

I have the honor to be
Sir
Your most obedient Servant
Lieut R.E.
Superintg Engr
5th Circle

To
The Chief Engineer
P.W. Deptt.

Enclosure 1 - Statement
of Periodical Returns

B 2089 w 15. 8. 82
" 44 82 w 23.11.78
" 483 w 13.2.83

No 2165 Wdy 7th Aug/83

Recorded.

Recorded

2. The following

Calls may be omitted

from future returns

2w 725 E. of B. 9. 82

" 596 w of 23. 2. 83

" 5

" 2084 w of 15. 8. 82

C.S.

2/11

S. E. Fifth Circle

S. E. Fifth Circle

No 818

Dated 24th July 1883

Rec 28

Enc 1

List of Orders

of Government Re-

-ceived up to 31st

March 1883 Re-

-maining unanswer-

-ed on the 1st July

1883.

Written Order

Noted in Record Book

Dev. C. No. 6267

No 2165 Wdy 7-8-83

Fifth Circle

No 1579

Dated 24th July 1883

Rec 28

Enc 1

List of Orders

of Government Re-

-ceived up to 31st

March 1883 Re-

-maining unanswer-

-ed on the 1st July

1883.

48 W

Written Order

Noted in Record Book