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# MADRAS RECORD OFFICE.

## Government of Madras.

*Public works* DEPARTMENT.

|                 |       |
|-----------------|-------|
| G.O. No. 3871   | Press |
| 26.7.68         | Mis.  |
| Dated 12/12/68. |       |

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,  
12th December 1868.*

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No. 267. Read the following letter from the Acting Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 8th December 1868, No. 4,402:—

3 Plans.  
1 Abstract Estimate.  
1 Specification.

1. With reference to G. O., No. 644, dated 25th February 1868, I have the honor to forward three plans, specification, and estimate, amounting to Rupees

15,380, for erecting a reservoir at the General Hospital to supply the Civil and Military portions of the institution with water obtained from the Seven Wells, and for distributing the supply to the upper story of the building, as well as to the lower story of the Medical College, by means of a small iron tank supplied direct from the main pipe on the esplanade. The net amount requiring sanction for expenditure in the Southern Range is Rupees 13,400, as the cost of the one inch wrought-iron pipes and brass cocks, Rupees 1,980, must be entered in the indent on the Home Government, and has already been included in the price list of stock furnished from this office.

2. The details of these plans and estimates have been prepared in accordance with the suggestions of the Committee appointed in G. O., No. 3,858, of the 11th December 1867, to report on the subject of the water supply.

3. The lower reservoir is planned to contain one and a half day's supply for the whole Hospital, and the reservoir on the upper floor has a capacity of one day's supply for the upper story. The lower portion is divided into two compartments, with separate supply pipes for the Civil and Military Hospital. It is roofed in, as well as the upper cistern, and lift pumps worked by men, and fixed on the upper terrace or platform will be able to fill the latter in the course of a night. The lower reservoir will fill by gravitation from the main Seven Wells pipe within the twenty-four hours. The floors are so raised as to command the stand pipes fixed in the verandahs.

4. The distribution pipes and stand pipes have already been supplied for the lower floor of the building, but this estimate will make the same provision for the upper story, and for erecting boilers and fire places in the bath-rooms.

5. A separate pipe takes off from the main near the Memorial Hall, and will supply a small iron tank, containing 400 gallons, for the use of the Laboratory, Practical Pharmacy room, and Chemical Examiner's room at the Medical College. A similar scheme for the supply of this building, including the pipes for the upper floor, was provided for, and the plans and estimates sent to Government and sanctioned in G. O., No. 3,093, dated 5th October 1867. Its execution was deferred till the current year, but the estimate is now included with the one for the General Hospital.

6. This estimate is entered in the Budget of 1869-70 prepared in this Office, and Government may be in a position to provide funds for the execution of the work in the approaching official year.

Proceedings of the Madras Government, Public Works Department,  
12th December 1868.

No. 268.

ORDER THEREON, 12th December 1868, No. 3,871.

CIVIL WORKS, No. 34.

1. The Government sanction the construction of reservoirs for the storage and distribution of water to the Civil and Military portions of the General Hospital and to the Medical College, at an estimated cost of Rupees 15,380, of which Rupees 1,980 is the value of the wrought-iron pipes and brass cocks to be indented for on the Home Government.
2. Provision has been made for the work in the outgoing Budget.
3. The present sanction will supersede that accorded in G. O. of the 5th October 1867, No. 3,093.

(True Extract.)

Colonel, R. E.,  
Secretary to Government.

To the Superintending Engineer, 4th Division.  
.. Controller of Public Works Accounts.  
.. Accountant General.  
.. Public Department.  
.. Military Department.

Exd. S. T. Augustin.

N<sup>o</sup>. 4402.

Sup. Eng. Office S. D. Qu.  
Madras 8<sup>th</sup> December 1868

(3)

From,

Lieut. Colonel J. Peun R. E.  
A. J. Superintending Engineer S. D. Division

To,

Colonel L. A. Orr R. E.  
Secretary to Government P. W. Dep<sup>t</sup>

Sir,

With reference to G. O. N<sup>o</sup>. 644 dated 25<sup>th</sup> February 1868, I have the honor to forward 3  
3 Plans plans, Specification, and estimate amounting to  
1 Abstract Estimate Rupees 15,380 for erecting a Reservoir at the  
1 Specification - General Hospital to supply the Civil and Military  
portions of the Institution with water obtained from  
the Seven Wells, and for distributing the supply  
to the upper story of the building as well as to  
the lower story of the Medical College by means  
of a small iron Tank supplied direct from  
the main pipe on the Esplanade. The net amount  
requiring sanction for expenditure in the  
Southern Range is Rupees 13,400, as the cost of  
the one inch wrought iron pipes and brass  
cocks, Rupees 1,980, must be entered in the Indent  
on the Home Government and has already been  
included in the list of stock furnished from  
this Office.

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2.

The details of these plans and estimates have been prepared in accordance with the suggestions of the Committee appointed in L. O. No. 3858 of the 11<sup>th</sup> December 1867 to report on the subject of the water supply.

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The lower Reservoir is planned to contain one and a half days supply for the whole Hospital, and the Reservoir on the upper floor has a capacity of one day's supply for the upper story. The lower portion is divided into two compartments with separate supply pipes for the Civil and Military Hospital. It is roofed in, as well as the upper cistern, and lift pumps worked by men, and fixed on the upper terrace or platform will be able to fill the latter in the course of a night. The lower reservoir will fill by gravitation from the main Seven Wells pipe within the 24 hours. The floors are so raised as to command the stand pipes fixed in the verandahs.

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The distribution pipes and stand pipes have already been supplied for the lower floor of the building, but this estimate will make the same provision for the upper story and for erecting boilers and fire places in the bath rooms.

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A separate pipe takes off from the main near the Memorial Hall, and will supply a small iron tank containing 100 gallons for the use of the Laboratory, Practical Pharmacy room, and Chemical Examiners' room at the Medical College. A similar scheme for the supply of this building including the pipes for the upper floor was provided for and the plans and estimates sent to Government and sanctioned in L. O. No. 3093 dated 5<sup>th</sup> October 1867. Its execution was deferred till the current year, but the estimate is now included with the one for the General Hospital.

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This estimate is entered in the Budget of 1869/70 prepared in this Office, and Government may be in a position to provide funds for the execution of the work in the approaching official year.

I have the honor to be

Sir

Your most obedient servant

Wm. L. Colclough

Ag. Supg. Engrs. S. D. J.

Public Works Department  
No 3871  
Proceedings of the Madras Government  
Under date the 12<sup>th</sup> Decr 1888  
Read the following

From The Ag. Supy Engineer } H.E. No 1402 dated 8<sup>th</sup> Decr 1888  
H. H. Gu

The Government sanc-  
tion the construction of re-  
servoirs for the storage and  
distribution of water to  
the civil and military hos-  
pitals of the General Hos-  
pital and to the Medi-  
cal College, at an es-  
timated cost of Rs. 15,380,  
of which Rs. 1,980 is the  
value of the wrought  
iron

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1888-1889  
H. H. Gu  
The - of the Engineer  
H. H. Gu

To the Secretary  
to Government H. H. Gu

dated 8-3 December 1888  
Dec 9-3

H. H. Gu  
Enclosure 5

Manufacture with 1000  
3 Piece of the 1000  
Estimated 1000  
Rs. 15380 for erecting  
Reservoir at the General  
Hospital to supply the  
Civil & Military Hospi-  
tals of the Madras  
Government. The  
value of the wrought  
iron

11 Decr 1888

3871-12 Decr 1888

iron pipes and brass cocks.  
to be indented for on the Home Govt.  
Provision will be

made for the work in  
the outgoing Budget.

The present sanc-  
tion will supersede that  
accorded in G.O. of the 5<sup>th</sup>  
October 1897 to 3093.

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To  
9 The Supt of Engrs Lt. Col. J. W. Lister  
Lt. Col. Controller of Engrs, and Lt. Col. J. W. Lister  
3rd Asst. Secy. Genl.  
1st Public Dep't  
1st Military Dep't  
Recd 7/1/98

Ac 4791  
Govt. of 1868 Madras.

PUBLIC WORKS.

To The Secretary to the  
4th Division.

&c, &c, &c.

Dated

Recd.

E. J.

G. O., 125 Decr 1868, No. 2871

Nos. 267-268

Resolves the construction of  
reservoirs for the storage & distribu-  
tion of water to the Civil & mili-  
tary portions of the General  
Hospital & Medical College at  
Madrass, at an estimated cost  
of Rs 15350 & continued.