

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No.	40	Press
		Mis.
82-83		
Dated	9-1-	1865.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
9th January 1865.*

No. 82. Read the following letter from Lieutenant-Colonel C. V. WILKIESON, R. E.,
Superintending Engineer, 5th Division, to Colonel C. A. ORR, R. E., Secretary to
Government, Department Public Works, dated Salem, 17th December 1864, No. 1,676:—
SIR,

1. I have the honor to report that Captain Wood is prepared to commence putting up the engine and pumps in the engine house of the Ulsoor water project at Bangalore, if a Mechanical Engineer can be spared from Madras for that purpose; or, if not, perhaps the Store Department can recommend a man, to be paid for the job, or on daily pay. When I was at Bangalore I met Mr. Moncrieff, who said the erection of the engine better be commenced on at once.

2. I cannot find in this Office or in that of Captain Wood any record of the indent that I suppose was sent in to Government for procuring from England pipes, &c., for the distribution of the water, though there is a list without signature that I believe shews what is expected. I do not, however, in it, see outlet pipes from the filtering cistern with valves; if these have not been ordered they should be so at once, if they cannot be made up at Madras.

3. The outlet pipes (two in number) should be seven feet long, of same diameter as largest pipe, fitted at one end with iron stop valves having nine inches metal valves, seats and glands; the valves will be situated at ten feet below the top of filter walls, so the handles should be of that length to be worked from top of wall.

4. The whole of the plans, estimates, &c., for this project were very carefully prepared by Lieutenant Pennycuik, and I only waited until I went to Bangalore to submit them to Government; but since then Mr. Moncrieff has suggested a stand pipe at site of engine house, to overcome the want of weight in main reservoir, with reference to the old Dragoon Barracks tank, in place of a separate engine at the Barracks as proposed by Lieutenant Pennycuik. The preparation of the plans for this alteration will delay their submission for a short time.

5. I think that I shall be able to spare about Rupees 11,000 of the money appropriated to this project; but I shall report the exact sum in the returns called for by Government in G. O. No. 5, dated 3rd December 1864.

No. 83. ORDER THEREON, 9th January 1865, No. 40.

1. The Superintending Engineer, 5th Division, will be informed, with reference to paragraph 1 of this letter, that he is at liberty to engage the services of a qualified person for fitting up the engine and pumps in the engine house of the Ulsoor water project, his wages being debitable to the estimate.

2. Paragraphs 2 and 3 will be referred to the Store Department for disposal.

(True Extract.)

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

To the Superintending Engineer, 5th Division.

- „ Controller of Public Works Accounts.
- „ Accountant General.
- „ Store Department.

Exd. S. T. Augustin.

1864 Deptt
(No. 40 for January/66)
From The Supg. Engineer
5th Division

To The Secretary to Govt.
A.P.W.

Dated 17th December 1864
Rec^d 19
No 1676.

Informs that the Executive Engineer Bangalore is prepared to put up the engine and pumps in connection with the Wheeler's Water project with the aid of a Mechanical Engineer from Madras, and offers remarks regarding the paper herewith —
200/40-93 January 1865.

No 82

C. 23 22 Decr. 1864 - 17. 1. Jan'y/66

S. M. 12/2

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Proceedings of the Madras Government.
Under date the 9th January 1885

From the Superintending Engineer S. D. S.

Read the following

Informing that the
Executive Engineer Bangalore
is prepared to put up the
engine and pumps in con-
nection with the Ulloor Water
project with the aid of a mecha-
nical Engineer from Madras,
and offers remarks regarding the
pipes. etc.

(See entry 17th Dec 1876)

The Superintending Engineer
S. D. S. will be informed with
reference to Para 2 of the
that he is at liberty to engage
the services of a qualified person
for fitting up the engine & pumps
in the engine house of the
Ulloor water project, his wages
being debitable to the estimate.

Paras 2 & 3 will be
referred to the Home Dept for
disposal.

W.D.

W.D.

W.D.

To
The S. D. S. S. D. S.
Cont of S. D. S. S. D. S.
Acct. S. D. S. S. D. S.

25
5
Dec 10th 1885

27th 1864
No. of 4000 for
Army

Do 40
No. of 4000
Do 9 Jan 1865

The 1st Regt. Engs.
32 in Antislavery
engage the 4000
of 4000
and for getting up
the Eugene & Hunt
in the 4000
of the 4000
Angels, 10000

1864. 80