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MADRAS RECORD OFFICE

Government of Madras

Publications DEPARTMENT

G.O. No.	1489	Press
B.P. No.		Mis.
Dated	31-5-	6875-195

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
31st May 1875.*

Read the following papers:—

No. 551. From Colonel F. J. MOBERLY, R.E., Superintending Engineer, Chingleput, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Guindy, 11th March 1875, No. 4,201.

With reference to paragraph 2 of G. O., No. 1,386, dated 23rd May last, and No. 108, dated 12th ultimo, I have the honor to observe that the Municipal sluice in the Red Hills Lake was brought into use from January 1873, and to enclose a memorandum showing the supply drawn

off from it during the last two calendar years.

2. From 1st January 1873 to 31st March 1874 no register of water passing through the above sluice was made out, but since 1st April 1874 the Executive Engineer reports that he has carefully measured and calculated the amount supplied daily, and from the last nine months struck an average (observing the general information regarding the opening of the valves, &c., which was alone recorded in the prior registers). Under these circumstances, I am unable to state the supply drawn off in each month since the sluice was brought into use as required by Government.

3. A copy of the Executive Engineer's letter, No. 3,125, dated 4th instant, on the subject, is enclosed for your information.

From Captain A. C. SMITH, R.E., Executive Engineer, No. 2 or Mount Range, Chingleput District, to Colonel F. J. MOBERLY, R.E., Superintending Engineer, Chingleput, dated St. Thomas' Mount, 4th March 1875, No. 3,125.

In reply to your No. 4,005, dated 24th ultimo, I have the honor to state that it is only since April 1874 that I succeeded in getting actual and careful registers of the Municipal water-supply, and from that date my results are reliable.

2. The monthly supply varies so little that I felt perfectly justified in striking an average for the supply since the commencement in January 1873.

3. I tried, at your suggestion, to get the accurate amounts by comparing the openings of the valves with the now known corresponding quantities going over the weir, but I found this to be impossible, as it is seldom mentioned which pipe was opened, "a" or "b" inches.

4. Up to December 1873 no mention, except in very few instances in October or November registers, is made of even the number of inches the pipe was opened; prior to that date the mention of the Municipal sluice is confined to the remark columns, where it is stated occasionally "Municipal sluice still discharging," or Municipal sluice only discharging, which are utterly useless for purposes of measurement.

5. I imagine if the case is mentioned to the Municipal authorities they will accept our bill as submitted with my No. 2,656, dated 26th January 1875, especially as it is under their estimated requirements.

*Proceedings of the Madras Government, Public Works Department,
31st May 1875.*

No. 551-A. Endorsement of the Chief Engineer for Irrigation, dated Camp at Ennore,
19th March 1875, No. 313.

From T. MOSS, Esq., Controller of Public Works Accounts, to Lieutenant-Colonel
J. MULLINS, R.E., Chief Engineer for Irrigation, dated Madras, 18th March
1875, No. 11,158.

In reply to your memorandum, No. 272, of the 9th instant, relative to differences
between the outlay on the Madras Water Works Project as shown in two statements
prepared in, and submitted from, this office, I have the honor to state that you are right
in supposing that the statement printed with G. O., No. 2,643, of the 17th September
1874, is based on approximate statements of an earlier date. On this subject I would
invite your attention to paragraphs 3 and 4 of my letter, No. 8,112, of the 12th March
1874, to the address of Government.

2. The statement submitted with my letter, No. 1,797, of the 29th May 1874,
is also approximate in respect to charges for establishment, tools and plant and interest,
but for reasons stated in the above quoted letter of 12th March 1874, this last men-
tioned statement is nearer to actuals than the statement printed in G. O., No. 2,643, of
the 17th September 1874, and based on approximate capital accounts submitted to the
Accountant-General, Public Works Department.

SUBMITTED to Government in continuation of this office memorandum, No. 271,
of the 8th instant.

(Signed) JOHN MULLINS, Lieut.-Colonel, R.E.,
Chief Engineer for Irrigation.

No. 552. ORDER THEREON, 31st May 1875, No. 1,489.

IRRIGATION, No. 67.
Account.

RECORDED with reference to G. O.,
No. 1,548, dated 2nd June 1875.

(True Extract.)

(Signed) J. O. HASTED, Major, R.E.,
Offg. Joint Secretary to Government.

To the Chief Engineer for Irrigation.
" Controller of Public Works Accounts.

Encl. S. T. Austin.
Spare Copies

C. No. 2032.

This paper is marked
to be "sent in circulation
with the other papers" -
The "other papers" - C. No.
1854 - appear to have been
put into circulation before
this subsequent paper
was received in the
Secretariat office - and
it has evidently been kept
back till C. No. 1854
returned when the whole
file could have been

Blank not complete
 No it is expected the
 C. No: 1882, with a
 copy of the, in the
 instance, on its return
 from circulation, the
 paper has been seen
 here from Madras, in
 Orders for its further
 disposal for requesters

See from
 Mr. [unclear]
 17.5.75
 [unclear]

to explain with
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 No that the
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 Col. Walker was
 by me personally
 the Municipal
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 as the B.M.
 period to which
 came into the office
 at Madras. This
 however he ascertained
 stain if required

18.5.75
 [unclear]
 [unclear]

No. 313

Submitted to Government
in continuation of his Office
Memorandum to 271 of the
8th Instant.

Camp at Amore — 3
19th March 1875 — 3

Chief Engr. for Engrs.
D. Follett

To The Secretary to Government
P. M. Department

40 23 May 74 No 494
 23 27 " " 492-493
 27 5000 " " 357-362
 No 108 712-2-95 only

P. W. 1875 2000

No 313 No: 2032

From
 The Chief Engineer for
 Disposition
 To the Secretary & Govt
 BNS

Dated 19th 9th March
 Received 27th 1875.

Enclosure 4.

Enclosure report from
 the duty & Eng. Chief Engineer
 on the subject of water
 supply to the hills & the
 hills tank to the
 P. W. 1873-74.

Record with reference
 to No. 1528 dated 2nd June/75

W. B. 1875 with 4 Enclosures
 + 82. 1875
 50 BNP - 12-6-75

No 537/2

No 10 to 15-5-75

2032

Govt. of 1875

PUBLIC WORKS.

To Mr. McIlhenny
Engineer

Dated

Recd.

G. O. McIlhenny 1875, No. 1489

Nos. 57-572

Water supplied from the
Red Hills Tank to
the Madras Municipality
during 1873-74. - 2

The letter from the
Chief Engineer for
Irrigation, submitting
report from the Superintendent
Engineer Chingleput on the
subject.