

(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.	3146	Press
B.P. No.		Mis.
Dated	22 - 11	195
		C876

Not to be folded or roughly handled

N^o 241-W.

Note by the Chief Engineer for Brigades.

Encls. 19

The letter N^o 45 of the 25th returns from the District Engineer Kinnaird, with the enclosures afford full information as to the circumstances connected with the repair of the Dock Tank sluices and ^{with} the Outthorpe Tank sluice, explanations regarding which were called for in G.O. N^o 1963, 2nd August 1876.

2 In the opinion of the undersigned, though a ring band round the heads of the Dock Tank sluices might have sufficed for their examination and for a determination of the preparations to be made for repairs, it was very improbable that the repairs themselves could be effectively

executed with any head of water above the sill of the sluices. The ryots made a ring bund with 7 feet of water in the tank - not of course a difficult thing to do, and there would have been no difficulty, but perhaps the waste of a good deal of money, had a ring bund been formed as suggested by the Collector with 18 feet of water in the tank, but to make a ring bund which would enable low level masonry work to be executed would be a very different matter. Even when there was no water above the surface of the tank bed the springs were found to be troublesome.

3. With regard to the Patti Konda Tank sluice it appears to have been built at the level of the tank bed at the place

selected, for a definite object which object it has secured. A low level sluice existed and - another was it would seem not necessary. The high level sluice was built to supply water when the water surface in the tank was high, and as it can supply water for 5 months, for a high level sluice its level is, it is considered, unquestionable. The choice lay between altering the low level sluice to facilitate its regulation with a considerable head of water, and building a high level sluice to take its place during a certain state of the tank. Probably the latter alternative was cheaper and no doubt it was much easier to carry out.

Letter No 248-
6th June 1876.
Paras: 10 & 11

4. It is observed that the Collector's remarks were written

on imperfect information and, as necessarily followed, they were not very accurate, but showed nevertheless that further inquiry was being made. The Board of Revenue go a little beyond the Collector in their remarks and inferences, perhaps because they were less well informed. As it turns out there was, the undersigned thinks, no need for dissatisfaction, and had the facts of the case been awaited a good deal of unnecessary reference to the several authorities from Government downwards would have been avoided.

5. Some of the rates in the estimates and especially in the repair estimate of Rupees 2000 are much too high. 1 Rupee a cubic yard for gravel backing to revetment is a very unusual rate, and material suitable for

backing would seem from the nature of the country to be not distant. The sanction of Government to the estimates is not required.

Estacamento
1st Nov: 1876 3

Voluntarily at Colonel's
Chief Engineer for Surg.

1. The first of these is the fact that the
 2. ————
 3. ————
 4. ————
 5. ————
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 9. ————
 10. ————

The Secretary to Joint MSS.

P.W.D.
1876. EN 176
NO 5020

From
The Chief Engineer for Irrigation
To The Secretary to Govt.
P. W. D.

Dated 4 Nov. } 1876
Decr. 6 Nov. }

Encls. 19.

N. 241-W.

Dak and Pottahundya.
Kurnool District - Note for-
warding, with remarks, District
Engineer's letter reporting on - &
submitting estimates & plans for
emergent works to -.

N. 126

1876-11-26

12
P.W. Dept.

Note by the Chief Engineer for Irrigation, No. 2
of 4th Nov. 1876.

Circulated for orders.

Colonel H. H. H. H.
Joint Secretary to Govt.
P.W.D.
11/11

Col. Muller's explanation
regarding the irrigation
works seems satisfactory
& no further order is
necessary - but there is
no action taken up the
Board's remarks regarding
the Road (Rampur shah)
Orders should be issued
to make it fit for traffic.
Muller

1876-11-26

1876-11-26

No 3146722 hosp
Order Bureau

Received

AM May 24/11
AS Thumol
Chief Insp. Dept. with 19
Res. Dept. ^{Designation}

Aspt 2- 12- 70

No 426/27

Received
May 19/11

5026



Govt. of Madras.
PUBLIC WORKS.

To

The H. E. Munnick

22-11-76

Dated

Issued

Recd.

Encl.

G. O. 22nd Nov 1876, No. 3146

35-8
Mos. 4 26/27

Mr. E. and Mr. Munnick
Sunk, Munnick Encl.
Note by the Ch. Engr. for Engrs.
on submitting Encl. Engrs.
report on the — and also
plans & estimates for certain
Emergency works to the —
recorded —