

(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.	1150 (2)	Press
~~B.P. No.~~		~~Mis.~~
25-26		
Dated	1-5-1874-195	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
1st May 1874.*

No. 25. Read the following letter from R. E. NORFOR, Esq., District Engineer, South Arcot, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Cuddalore, 17th March 1874, No. 243:—

I HAVE the honour to submit for sanction two estimates for repairs to the under-mentioned Irrigation works in the Cuddalore Taluq:—

	RS.
(1.) Closing breaches and repairing the bund of the Athiput Tank and reconstructing two sluices	657
(2.) Do. do. the bund of Anathanumpettai Tank and constructing a sluice	602
Total ...	1,259

2. The proposed outlay in each case considerably exceeds the average revenue derived from the work; the tanks have not been repaired for many years, and the bunds consequently gave way in several places during the monsoon of 1872-73. The closing of breaches, as also the thorough repair of the bund and reconstruction of sluices, is considered necessary for the safety of the tanks and for maintaining the revenue.

3. The tanks have no waste weirs, provision for the same will be considered hereafter as there are other tanks of more importance without, and the surplus may be allowed at present to pass over the high ground as hitherto. The Range Officer is unable to send in sections of the breaches, these having been closed on emergency. A copy of his letter on these points, dated 7th instant, No. 652, is also forwarded for your information.

4. Although the breaches are said to have been closed, payments have not yet been made. Early sanction to the estimates is therefore solicited in order that the dues may be paid up in April and the works completed at an early date.

From Mr. G. E. WIFFEN, Officer in charge of No. 1 or Cuddalore Range, South Arcot, to R. E. NORFOR, Esq., District Engineer, South Arcot, dated Camp at Padrecoopum, 7th March 1874, No. 652.

IN answer to your memorandum, No. 1,406, 25th February 1874, I have the honour to inform you that closing of the breaches to the Anathanumpettai and Athiput Tanks were closed this year immediately the breaches occurred so as to save the cultivation under the tanks, consequently I am unable to give the sections of the same.

2. In answer to paragraph 2, calingulabs are necessary to both these tanks, but as there are many more important tanks in the range without, I am getting in estimates for these, and will take the two tanks above mentioned in their turn.

No. 26. ORDER THEREON, 1st May 1874, No. 1,150.

IRRIGATION, No. 4.

THE following estimates for the repair of tanks in the South Arcot District on which the required outlay is in excess of the average revenue are sanctioned:—

	RS.
Athiput Tank, Cuddalore Taluq	657
Anathanumpettai Tank, do.	602

*Proceedings of the Madras Government, Public Works Department,
1st May 1874.*

2. Early attention should be given to the provision of sufficient escapes, either by the construction of masonry surplus weirs, or the levelling and extension of the present outlets over the high ground, with or without a pavement of dry stone and a revetment to the end of the bund. It seems probable that the breaching of these tanks was due to the state of disrepair into which the bunds had fallen, but they must be made safe from future accident by the most economical means available without delay, otherwise the large expenditure now sanctioned may be rendered useless.

(True Extract.)

Lieut.-Colonel, R.E.,
Joint Secretary to Government.

To the Chief Engineer for Irrigation.
,, District Engineer, South Arcot.
,, Officiating Controller of Public Works Accounts.

N^o 152. N^o 1 or Buddalore Range Office S. A.
Camp Padrecoogum 7th March/74.

From
The Officer in charge of
N^o 1 or Buddalore Range South Arcot.

To
The District Engineer
South Arcot.

Sir,

In answer to your Memo No. 1406
25.2.74
I have the honor to inform you that, closing
of the breaches to the Annathanampettai
and Athiput Tanks were closed this year
immediately the breaches occurred so as to
save the cultivation under the Tanks. Pre-
sently I am unable to give the sections of the same.

In answer to para 2, Calingulak
are necessary to both these Tanks
but as there are many more impor-
tant tanks in the Range without,
I am getting estimates for these,
and will take the two Tanks above
mentioned in their turn.

I have the honor to be
/ Signed / G. E. Wiffen
Sub Engineer. Jm.

have consequently ~~gone~~ way in several places during the monsoon of 1872-73. The closing of breaches, as also the thorough repair of the bund and reconstruction of sluices is considered necessary for the safety of the tanks, and for maintaining the revenue.

3 The tanks have no waste weirs, provision ~~for~~ the same will be considered hereafter as there are other tanks of more importance without and the surplus may be allowed at present to pass over the high ground as hitherto. The Range Officer is unable to send in sections of the breaches, these having been closed in emergency. A copy of his letter on these points, dated 7th instant No. 652 is also forwarded for your information.

4 Although the breaches are said to have been closed payments have not yet been made. Early sanction to the estimates is therefore solicited in order that the dues may be paid up in April and the works completed at an early date.

I

I have the honor to be
Sir,

Your most obedient servant

W. M. S.
District Engineer

1150
Proceedings of the Madras Government.
Read the following:-

From the Medical Regiment } (H.R. No. 243 of 17th March 1874)
A. Jacob.

The following estimates for the repair of Tanks in the South Arcot District, on which the required outlay is in excess of the average Revenue are sanctioned...

Attipatt Tank Cuddalore
Taluk. ———— Rupees — 657

Annathanampetta
Tank ———— do — 602

2. Early attention should be given to the provision of sufficient escapes, either by the construction of masonry surplus weirs, or the levelling and extension of the present outlets over the high ground, with or without

[illegible]

without a pavement of
dry stone and a revet-
ment, to the end of
the bund. - It seems
probable that the breach-
ing of these tanks was
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-pair into which the
bunds had fallen, but
they must be made safe
from future accident, by
the most economical
means available, without
delay, otherwise the large
expenditure now sanc-
-tioned may be rendered
useless. -

M. 27/3/74

G. W.

To the Chief Engineer for Irrigation
- D. E. Hughes, South Arcot
- Controller of P. W. Accounts.
1. Copies despatched to all 8/5/74.

1924 A ✓
Govt. of Madras.

PUBLIC WORKS.

To

The C. Engr. for Irrigation.

Dated

Recd.

Encl. 4

G. O. 1st May 1874, No. 1150

Nos. 25-26.

Tanks

Estimates for the
repair of certain Tanks
in the South Arcot
District, sanctioned
with remarks -

25-26