

Public Works (1898) Department.

✓ G.O., No. 2649

DATED

25th March 1898

[Despatch Abstract.]

Mudakur Caste Tank: Estimate of Rs. 11,360
for repairing and improving the tank — Karnal
Dist., sanctioned under "33. Damine Relief".

10/11
IX · R. 929
25-3-98
Indexed. 28/3

Estimate of Rs. 11,360 for repairing and improving the No. 2, —, Kurnool division, sanctioned under "33. Famine Relief."

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

From MAHOMED RAZA KHAN, Esq., Acting Collector of Kurnool, to the Chief Engineer for Irrigation, dated Kurnool, 5th February 1898, R.C. No. 310-Genl.

As requested by the Superintending Engineer, Bellary Circle, I have the honour to forward herewith plans and estimates, amounting to Rs. 11,360, for repairing and improving the Mudukur tank, Nandikótkur taluk, and to request that the sanction of Government may be obtained for the same under "33. Famine Relief."

The work was put in hand at the request of Mr. Elwin as an ordinary work to give relief to the people of the adjoining villages during the recent famine, and the estimate has been countersigned by him.

2. With reference to note 1 to the report accompanying the estimate, the statements of the owners of the lands likely to be submerged by the proposed raising of the full tank level will, I think, protect Government from any claims being made by them in future for compensation.

ENCLOSURE.

REPORT to accompany the estimate of No. 2, Mudukur Large Tank.

Surplus arrangement.—The tank is provided with an overfall weir 258½ feet long at right flank. It is found to be sufficient as it is capable of discharging a little more than the calculated maximum flood discharge of the tank, see descriptive memoir accompanying.

The weir built of burnt stone in chunam is in fair order, except at a portion of its body wall, apron and left wing, where it has been slightly damaged. For the repair of which a lump sum of Rs. 30 is allowed in the estimate. Besides, the body wall and wings are to be raised to suit the proposed F.T.L. which is 2 feet above the present F.T.L.

Sluices.—There are two masonry sluices for irrigation purpose. The sluice No. 1 newly built is reported to be leaky in its front formation. For examining and doing the needful repairs to it, to prevent leakage, and to raise the front face wall to 1 foot above M.W.L., a lump sum provision of Rs. 30 is made in the estimate. The sluice No. 2 is in good order. To irrigate about 100 acres of land belonging to Thimmanapalli hamlet, a third sluice is to be provided at C.S. No. 19, which will be built—vide plan No. 5.

Bund.—The bund is in fair order and sufficiently high though cut up in places and rather weak in all such portions. But the existing F.T.L. is to be raised by 2 feet—vide Executive Engineer's No. 500, dated 27th April 1897—to increase the size and capacity of the tank and to add to its irrigable area some more 100 acres of land belonging to Thimmanapalli. It entails a simultaneous raising of bund throughout.

It is therefore proposed to maintain the top level of bund to 4 and 5 feet above proposed M.W.L., with top widths 4 and 5 feet, and side slopes 2 to 1 as per sections accompanying.

Removing bushes and trees.—There are bushes and trees on both slopes of bund to a great portion of its length. They are to be removed as far as necessary to carry out earthwork and for which a lump sum of Rs. 100 is allowed in the estimate.

Note 1.—The proposed raising of F.T.L. will submerge some lands on the foreshore. But the owners of all these lands have given their consent in the enclosed statement A to it, as they all seem to own lands under the tank also and the proposal of raising F.T.L. is intended for their own good.

Note 2.—This is an important rain-fed imperial tank in the taluk, having an ayacut area of 410 acres, yielding a revenue of Rs. 590, see the financial statement accompanying which has been prepared from the accounts furnished by the village kurnam.

Note 3.—The tank seems to have been investigated by a Tank Restoration Scheme party. But for want of the descriptive memoir book of the minor basin, the instructions, as regards the top level of bund, &c., could not be strictly adhered to. However there is no alteration proposed in the existing surplus arrangement and this estimate provides for only earthwork which is now urgently required to give relief to the people in the neighbourhood.

PYAPALLI,
1st June 1897.

(Signed) V. R. COOPOOSAWMI MUDALIYAR,
Supervisor in charge of No. III Party, T.R.S.

From the Assistant to the Chief Engineer for Irrigation, Tank Restoration Scheme, dated 24th February 1898, No. 340-T.

No. 101 I.

Note by the Chief Engineer for Irrigation.

The accompanying estimate, amounting to Rs. 11,360, forwarded by the Collector of Kurnool, provides for repairing and improving the No. 2, Mudukur large tank, Nandikótkur taluk, Kurnool district, which were put in hand at the request of the Collector to afford work for famine labour from the adjoining villages during the recent famine.

2. The estimate may be sanctioned under "33. Famine Relief."

(Signed) W. HUGHES,
18th March 1898. Chief Engineer for Irrigation.

ORDER—No. 264 I., dated 25th March 1898.

The following estimate is sanctioned:—

	Irrigation.
	33. Famine Relief.
	Minor Works and Navigation.
Minor Works for which neither Capital nor Revenue Accounts	
are kept, P.W.D.	
Kurnool Division.	
Original Works.	
Repairing and improving the No. 2, Mudukur Large Tank.	Rs.
Estimate	11,360

2. This sanction is registered as No. 192 I. of 1897-98.

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.

Tank Restoration Scheme.
" Superintending Engineer, III Circle, with fifteen enclosures.
" Examiner, Public Works Accounts.
" Revenue Department.

His Excellency the Governor

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Repairing and improving Modukur large tank
note recommending for sanction estimate of Rs
11,360 for —

Under date the

Read the following

From the Collector of Kurnool. (H.E. Ref. on C.R. $\frac{300}{\text{est}}$ of 1898 dated 5.2.98)

From the Asst. to the Chief Eng. for Irrig. (H.E. No. 340-T. dated 21.2.98)
No 101 Idy 18-3-98

Note by the Chief Engineer for Irrigation.

+ note letter of 11.3.98

The accompanying estimate amounting to Rs. 11,360, forwarded by the Collector of Kurnool, provides for repairing and improving the No. 2 Modukur large tank, Kandikothkur taluk, Kurnool district, which were put in hand at the request of the Collector to afford work for famine labour from the adjoining villages, during the recent famine.

The estimate may be sanctioned under "33, Famine relief."

W.H. 18.3.98

Order thereon. No. 264 J 25.3.98

The following estimate is sanctioned: —

Irrigation
33, Famine Relief
Public Works and Sanitation

Issue

W.H.

2

26.3.98

1012
24/3/98

Public Works (1898) Department.

CURRENT No. 2734

from The Chief. Engr for
Irrig

Order

No. 1019

Dated 18-3-98

Received
Registered } 24.3.98
Enclosures 18 (7 plans)
Spare copies

SUBJECT.

Repairing and improving
Indukur large tank -
Kurnool St. - Estimate of Rs
11,360 for - not recommend-
ing that the - be sanctioned
under "33 Famine Relief"

Minor Works for which neither Capital nor
Revenue Accounts are kept. P.W.D.
Kurnool division.
Original Works.
Repairing and improving the K.2,
Indukur large tank.
Estimated. ————— Rs 11,360.

22.3.98

2 This sanction is registered as
No 192 J. of 1897-98.

18/3
98.
11/4
10.3.98

7.5.9
24.3.98

To The Chief Engineer for Irrigation. TRS
" Supp. Engineer, Third Circle. with 15 enclos.
" Examiner, P.W. Accounts.
" Revenue Dept.

18/3 H.E. 10/3/98

FURTHER PAPERS.

Public Works (1898) Department.

CURRENT No. 5 7

Order

From $\frac{a \cdot e \cdot f}{T}$

No. 340. T

Dated 24 February '98

Received 25 — 50 —

Enclosures 7 plans + 8

Spare copies

SUBJECT.

SUBJECT.
Modukur Tank —
Transfer to D.E. I. for
disposal letter from the
Colr. of Kurnool for work
plans & estimates 11360
for repairing — in Hase
dikotkur Taluq and
regg to obtain Govt. sanction
C&I to check the
estimate

100
25/2/91

9.3.98

C.E.J.
1-3-9

BACK PAPERS.

FURTHER PAPERS.

Kurnool District.

Handikotkur taluk

No 79 Indukur Village



Caullee Minor Basin

Chimaera asanudrum ~~Chimaera~~ Group

Sub-Group.

Report to accompany the Estimate of N.P.2. Mudukur
Large tank.

Surplus arrangement



The tank is provided with an overfall weir 258½ ft long at right flank. It is found to be sufficient as it is capable of discharging a little more than the calculated maximum flood discharge of the tank. See descriptive memoir accompanying.

The weir built of burnt stone in Chunnani is in fair order except at a portion of its body wall apron and left wing where it has been slightly damaged. For the repair of which a lump sum of Rs 30 is allowed in the Estimate. Besides the body wall and wings are to be raised to ^{which is} suit the proposed F.T.L. 2 ft above the present F.T.L.

Sluces

There are two masonry sluices for irrigation purpose. The sluice no. 21 newly built is reported to be leaky in its front formation. For examining and doing the needful repairs to it and to prevent leakage and to raise the front face wall by a foot above M.W.L., a lump sum provision of Rs 30 is made.

in the Estimate. The sluice no 2 is in good order. To irrigate about 100 acres of land belonging to Shimmnapalli hamlet, a 3rd sluice is to be provided at C.S. no 19 which will be built wide plan No 6⁵

The bund is in fair order and sufficiently high though cut up in places and rather weak in all such portions. But, the existing F.T.L. is to be raised by 2 ft, vide Executive Engineer's no 500 27-4-97 to increase the size and capacity of the tank and to add to its irrigable area some more 100 acres of land belonging to Shimmnapalli. It entails a ^{simultaneous} raising of bund throughout.

It is therefore proposed to maintain the top level of bund to 4 + 5 ft above proposed M.W.L., with top width 4 + 5 ft, and side slopes 2 to 1, as per sections accompanying.

There are bushes & trees on both slopes of bund to a great portion of its length. They are to be removed as far as necessary to carry out earthwork and for which a lump sum of Rs 100 is allowed in the Estimate

Bund

Removing bushes & trees

Note 1.

P.B.Y. manual
Page 2 para
5-11th clause

On no account is the F.T.L. of a tank to be raised, should for any special reason the E.E. consider such raising advisable, the matter sh^d be reported for ^{note 2}

The proposed raising of F.T.L. will submerge some lands on the fore-shore. But the owners of all these lands have given their consent in the enclosed Statement A to it, as they all seem to own lands under the tank also and the proposal of raising F.T.L. is intended for their own good.

This is an important rainfed imperial tank in the taluk having an ayacut area of 410 acres yielding a revenue of Rs 590. See the financial statement accompanying which has been prepared from the ~~the~~ accounts furnished by the village Kurnam.

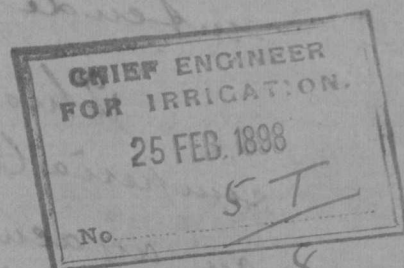
Note 3.

The tank seems to have been investigated by a T.R.S. Party. But for want of the descriptive Memoir book of the minor basin, the instructions as regards ^{the} top level of bund &c could not be strictly adhered to. However, there is no alteration proposed in the existing surplus arrangement & this Estimate provides for

only

only earthworks which is now
urgently required to give relief
to the people in the neighbourhood.

Respectfully,
of 1-6-97
Superior,
In ch: of No 3. Party T.R.S.



No.

ENCLOSURES.

Kurnool Collector's Office.

KURNOOL DATED 5th February 1898

From

Mahomed Razakhan Esq.,
Collector of
Kurnool.

To

The Chief Engineer for Irrigation,
Madras.

Sir,

A requested by the Superintending
Engineer, Bellary Circle, I have the honour
to forward herewith plans and estimates
amounting to Rs 11360 for repairing and
improving the ^{modakur} ~~Madakur~~ bank, handi-
Kothur taluq, and to request that the
sanction of Government may be obtained
for the same under "33 Damine Relief".

The work was put in hand at the
request of Mr. Edwin as an ordinary
work to give relief to the people of the
adjoining villages during the recent
famine and the estimate has been
Countersigned by him.

2. With reference to note 1 to the report

accompanying

accompanying the estimate the state-
ments of the owners of the land likely
to be submerged by the proposed raising
of the Full Tank level, will, I think,
protect Government from any claims
being made by them in future for
compensation.

I have the honour to be,
Sir,

Yours most obedt Servt,

[Signature]

for collector



1898

Revenue Department.

FROM

The COLLECTOR OF
KURNOOL.

TO

THE Chief Engineer
for Irrigation
Madras

DATED

RECEIVED

DESPATCHED

5 } Leber 1898

No. 310 798

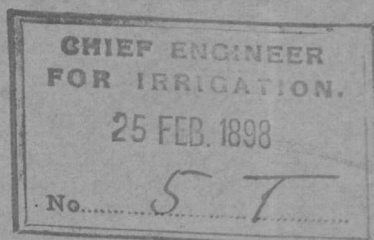
ENCLOSURES. Est. & Plans.

SUBJECT.

Send separately

Forwarding the plans
and estimates amounting
to Rs 11360 for repairing
Modurkur tank in
Nandikotkur taluk and
requesting to obtain
Govt sanction

23/2/98



No. 340.7 of 24.2.98: Est. & Plans
Transferred to D.E.D.
for disposal.

R. h. W. Reid.

REID
T

27/3/98