

(1) Number of pages 8(2) Date of repair (3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.

150

(2)

Press

Mis-

Dated

18

/

18

77

Not to be folded or roughly handled

(1) Number of pages

5

(2) Date of repair

3. Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.

150

(2)

Press

Mis-

Dated

18

18

Not to be folded or roughly handled

Read the following:—

No. 40 W.

No. 292. Note by the Chief Engineer for Irrigation.

THE District Engineer, Bellary, forwards, with his letter marginally noted, an estimate in connection with the Somandapully Tank, situated in the Pennacondah Taluq, Pennacondah Range.

2. The nature of the work proposed for execution, and the heads of account to which it is chargeable are as follow:—

ORDINARY AGRICULTURAL

IRRIGATION.

Repairs.

Raising and repairing the bund; repairing a weir and two irrigation sluices and improving a rough stone escape so as to convert it into a weir Rs. 2,000

3. The following particulars of this Tank are recorded:—

Ayacut area...	...	...	...	{ Circar 273 Inam 34 }	Total 307 Acres.
Assessment ...	...	...	...	{ Circar 1,003 Inam 189 }	" 1,192 Rupees.
Average revenue ...	...	...	...	{ Circar 762 Inam 63 }	" 825 "
Highest do. ...	...	...	...	{ Circar 1,063 Inam 100 }	" 1,163 "

Expenditure during the previous four years Not stated.

The area of the catchment basin is 14 square miles; the maximum flood supply is calculated at 2,905 cubic feet per second, for discharging which as surplus there are two outlets, one a weir 100 feet in length at the north end, and the other a rough stone escape 67 feet in length at the south end of the bund, total 167 feet effective. That at the south end is in a leaky condition and is not provided with a body wall, the revetment of the wing has slipped and needs to be rebuilt and raised and the interstices of the apron require filling. That at the north end only needs slight repairs to the apron and wing wall. These outlets have but one wing wall each, rocks act as wing walls at the other ends. This tank has three irrigation sluices, the central sluice is in good order, but the other two sluices require trifling repairs for which a lump sum of Rupees 20 is provided in the estimate. The bund is irregular and in some places below M.W.L., the revetment also is out of order.

The estimate provides for rebuilding the revetment where needed, and raising it throughout to 1.5 above M.W.L., and for raising the bund to a uniform height of 6 feet above F.T.L. or 3 feet above M.W.L., filling interstices of apron, placing concrete 6 feet wide near body walls of both outlets, repairing two sluices, constructing a body wall to the southern outlet, rebuilding and pointing wing wall of same.

4. The locality of this tank is near the village of Somandapully, at the 82nd mile of the road from Bangalore to Kurnool. There are three high-lying tanks which surplus into it.

*Proceedings of the Madras Government, Public Works Department,
18th January 1877. No. 150.*

The plan and sections connected with this estimate have been neatly and clearly got up by the Range Officer, Conductor Power.

The estimate is recommended for sanction.

FORT ST. GEORGE,
13th January 1877.

(Signed) A. DEC. SCOTT, Major, R.E.,
Dy. Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.

To the Secretary to Government, Public Works Department.

No. 293.

ORDER THEREON, 18th January 1877, No. 150.

IRRIGATION, No. 40-B.

Account.

THE following estimate from the Pennacondah Range, forwarded by the District Engineer, Bellary, is sanctioned:—

SOMANDAPULLY TANK.

Irrigation.

Group or Project.—Roddam Group.

Fund.—Ordinary Agricultural—Irrigation.

Class.—Repairs.

Name of Tank, Canal or Channel.—Somandapully Tank.

Particulars of Work.—Repairing bund, weir and two sluices, and improving escape.

Amount.—Rupees 2,000.

To be carried out by the Public Works Department Officer in charge, Pennacondah Range.

2. This sanction has been registered as No. 267—I. of 1876-77.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Bellary.

„ Collector of do.
„ Chief Engineer for Irrigation.
„ Examiner of Public Works Accounts.
„ Revenue Department.

Exd. S. T. Austin.

Spare Copies

1377.

From
The Chief Engineer
P.W.D.
15 JAN 77
No. 353

Dated 13. } Jan. 1877
Decr. 13 }
(under)

No. 40-10.

Somandapully Tank -
Bellary District. - Re-
commending for sanction
estimate for Rs. 2000 for
repairs to the —.

N. 292

M. I. Form No. 4

No. 150 P.W.D. Bellary

Proceedings of the Madras Govt.
Under date the 18 Jan 77

Read the following
From the Chief Engineer (H.E. No. 40-10 of 13 Jan 77)

The following Estimate from
the Pennacoudah Range
forwarded by the District Engineer,
Bellary is sanctioned:—

Somandapully Tank.

Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal, or Channel.	Particulars of Work.	Amount. Rs.
Poddam Group	Ordinary Agricultural Irrigation	Repairs	Somandapully Tank -	Repairing bent weir and tub sluices and improving escapes	2,000
To be carried out by the P. W. Depart- ment Officer in charge Bellary Range.					I

2. This sanction has been registered as No. 267. I. of 1876-77.

H. Bellary.
Collector of Bellary.
C. P. W. D. Bellary.
19-1-77

Sub

7/5/93
Govt. of 1877 Madras.

PUBLIC WORKS.

To

The N. E. Bellary

Dated

Issued

Recd.

Encl.

G. O., 18th Jan^y 1877, No. 180

Nos. 292-293-

Commanderully Tank

Bellary Dist —

Shriate of Rs 2000 for
repair to the — — —
road

Cont. in Reg.