M.R.O. 1—4,002—16 9-48.

(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. 2621 (9) Press
~~B.P. No.~~ ~~Mis.~~

Dated 13-9- 1875.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
13th September 1875.

Read the following:—

No. 1,024.

No. 275. *Note by the Chief Engineer for Irrigation.*

SANANCOOPUM tank. Estimate Rupees 1,190.

District Engineer's No. 1,322, 6th July.

Ayacut area	Acres	91
„ assessment	Rupees	564
Average revenue	„	588

Repaired in 1871-72 at a cost of Rupees 1,830.

2. It has not been stated on what work the large expenditure of 1871-72 was incurred, but it is clear from the longitudinal section that proper attention to levels was not paid. Moreover, the tank was left without any suitable means of disposing of surplus. The catchment basin is reported to be about 2 square miles. It may be so, but $2\frac{1}{2}$ or 3 are more probable. A surplus weir 120 feet long is proposed, and this will be sufficient for the larger area. The design of this work needs modification as noted on the plan. The estimate is divisible into

REVENUE.

	Rs.	A.	P.
Repairs to bund—Earthworks	218	8	6
Revetment	37	8	0
Turfing	66	9	6
Sundries	7	6	0
	330	0	0

CAPITAL.

Surplus weir 120 feet	550	0	0
New revetment	310	0	0
	860	0	0

OOTACAMUND, *4th September* 1875.

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

No. 276. ORDER THEREON, 13th September 1875, No. 2,621.

IRRIGATION, No. 28.
Account.

THE following estimates are sanctioned:—

North Arcot District.

	Revenue.	Capital.
Sanancoopum Tank	330	860

(True Extract.)

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

To the District Engineer, North Arcot.
„ Chief Engineer for Irrigation.
„ Controller of Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

No 1024.

Note by the Chief Engineer for Irrigation.

D. E. No. 1322. 6th July.

Saranco-pram Sauk - Estimate Rs 1190

Irrigated area acres 91

" Assessment Rupees 564

Encls: 3. Average revenue " 588

Repaired in 1871-72 at a cost of " 1830

It has not been stated on what work the large expenditure of 1871-72 was incurred, but it is clear from the longitudinal sections that proper attention to levels was not paid. Moreover the tank was left without any suitable means of disposing of surplus. The catchment basin is reported to be about 2 square miles. It may be so, but 2½ or 3 are more probable. A surplus weir 120 feet long is proposed and this will be sufficient for the larger area. The design of this work needs modification as noted on the plan. The estimate is divisible into

Revenue

Repairs to Canal - Earth works - 318-8-6
revetment - 37-8-0
Surfacing - 66-9-6
Sundries - 9-6-0

330-0-0

Capital

Surplus weir 130 feet - £50
New revetment - 310

£360

Countersigned: Lieut Pollock R.E.
Chief Engineer for Irrigation

Calcutta
1st Sept 1893

To The Secy: to Government
S.P.W.D.

P. W. 1895 Dept.

No: 5939

From

The Chief Engr.
for Irrigation,

Dated 4 Sept. } 1875.
Rec'd 15th }

E. S. No: 1024.

Note on Estt. for repairing the Sanaur Cooperum Tank in the Goodiatham Taluq of the Chittoor Range.

No. 275

S.O. 2621. 13-9-75

No 2621 S.H.O. Irrn accounts

P.Ro: of the Madras Government

Under date the 13th Sept 75

Read the following:-

From the Chief Engr. for Irrgn. (E. S. No 1024) dated Sept 4/75

The following estimates are sanctioned.

North Arcot District

Revenue - Capital

Sanaucoopum Sank - 330 - 860.

Ly. 8/9

550
860
1410

560

Dt. North Arcot 6 Sc Dispd - 1-10-75
Chingleput 5 with original Papers
Cudd. P. Bracks 5 33/4 with 2 Al. Estimates

5439

Govt. of (1875) Madras.

PUBLIC WORKS.

To

The Secretary.
Board.

Dated

Rec'd.

G. O. No. 2627

Nos. 275-276

Sanancoopum Tank, N. Arcot.— Sanctioning Estimate of Rs. 1190, for repairing the —.