

(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.	2369	Press
B.P. No.		Mis.
Dated	6 - 9 -	1876
		-195-

Not to be folded or roughly handled

4. The rate for earthwork for the repair of the bund is taken at Annas 1-7 per cubic yard with 3 Pies additional for tamping. This is excessive for so small a work, and Anna $\frac{1}{3}$ should suffice including tamping. The amount of the estimate for

Proceedings of the Madras Government, Public Works Department,
6th September 1876. No. 2,369.

earthwork has been reduced accordingly from Rupees 135 to Rupees 88, and the revised estimate which is recommended for sanction is Rupees 273.

OOTACAMUND,
31st August 1876.
To the Secretary to Government, Public Works Department.

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

No. 56. ORDER THEREON, 6th September 1876, No. 2,369.

IRRIGATION, No. 8.

Account.

The following estimate from the Madanapally range, forwarded by the District Engineer, Cuddapah, is sanctioned:—

CHINTHALAVARIPULLY COMARAH COONTAH TANK.
Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal, or Channel.	Particulars of Work.	Amount.
Nil.	Ordinary Agricultural.	Original Works.	Chinthalavaripully Comarah Coontah Tank.	Converting the present cut in the bund at the north end into a rough stone escape and extending it ...	48
		Repairs.		Reconstructing an irrigation sluice ...	137
				Repairing the bund ...	88

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

2. This sanction has been registered as No. 138-I. of 1876-77.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.

To the District Engineer, Cuddapah.
" Collector of do.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Revenue Department.

Exd. E. C. Shunker.
Spare Copies

E. I. Form No. 9.

OFFICE OF THE CHIEF ENGINEER
FOR IRRIGATION,

Ootacamund 31st Augt 1876.

No. 169-W.

Note by Chief Engineer for Irrigation.

Encls. 7
No. 646
Dated 16th
June 1876.

THE District Engineer, Cuddapah
forwards, with his letter marginally noted, an Estimate in connection
with the Chintalavaripully Comarah Coontah Tank situated in the
Noilpand Taluq, Madanapally 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
Original Works.
Converting the present cut in the bund
at the north end into rough stone
escape and extending it 48--
Repairs.
Reconstructing an irrigation sluice 137--
Repairing the bund 88--
Total Rupees 273--

3. The following particulars of this Tank are recorded—

Ayacut area. 58 Rs. 17-12-3
Assessment. 58 Rs. 11-12-3
Average revenue. 49 Rs. 11-12-3
Highest do. 58 Rs. 11-12-3
Expenditure during the previous four years. Not stated

The area of the catchment basin is 1.5 square miles; the maximum flood supply is calculated at 5244 cubic feet per second for discharging which, as surplus there are two natural escapes, one at the south end 120 feet in length, and another at the north end of the bund $16\frac{1}{2}$ feet in length making an aggregate length of $136\frac{1}{2}$ feet. It is proposed to close the southern escape and to replace the northern escape with a rough stone escape 55 feet in length.

The only irrigation sluice of this tank has been washed away by the rains of 1874, and it is proposed to reconstruct it. The bund also needs repair, and the estimate provides for converting the existing cut in the bund at the north end into a rough stone escape, reconstructing the sluice, raising and sectioning the bund, and also closing the breaches. The position of the new earthwork to the bund as shown on 2 of the

cross sections is not good and it should be altered to that shown in pencil.

4. The rate for earthwork for the repair of the bund is taken at annas $1\frac{1}{2}$ per cubic yard with 3 pies additional for tamping. This is excessive for so small a work and annas $\frac{1}{3}$ should suffice including tamping. The amount of the estimate for earthwork has been reduced accordingly from Rs 135 to Rs 88 and the revised estimate which is recommended for sanction is Rupees 273 .

Resd. Secy.

Major R.L.

Dy. Chief Engineer for Sargol
for Chief Engineer for Sargol

To
The Secretary to Govt P.W.D.

P.W.D.
8 SEP 76

From No 1530

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

Dated 31st Aug. 76.
Recd. 31st do

Encls. 7.

No. 169-W.

Chintalavaripully Gomara Comtek
Tank - Cuddapah District -
Have recommended for sanction
revised Estimate for Rs. 273 for
certain works to the -

No 53

B. I. Form No. 4.

No. 2369 Mrd
Proceeding of the Madras Govt
Under date 6th Sept. 1876.
Read the following
From the Chief Engineer (H.E. 1731 Aug 76)

The following Estimate from the Madanapully Range forwarded
by the District Engineer, Cuddapah, is sanctioned :-

Chintalavaripully
Gomara Comtek Tank.

Irrigation

Group or Project	Fund	Class	Name of Tank Canal or Channel	Particulars of work.	Amount Rs.
- " -	Ordinary Agricultural	Original Works	Chintalavaripully Gomara Comtek Tank	Converting the present tank in the bund at the north end into a rough stone escape & extending it	48
		Repairs		Reconstructing an Irrigation sluice	137
				Repairing the bund	88

To be carried out by the P.W.D. Office in charge Madanapully Range

2. This sanction has been registered as No. 138 I. of 1876-77.
C. E. for Cuddapah
C. E. for Cuddapah
Encls. 7
Recd. 27/9/76

655011
Govt. of 1876 Madras.
PUBLIC WORKS.

To

The N. B. Chidambaram
5000
12-9-76

Dated

Issued

Recd.

Encl.

G. O., 1st Sept^r 1876, No. 2269

Nos. 55 & 56

Chinthavari pully
Comarali Coontale
Tank - Chidambaram N^r

~~Revised~~ The Estimate
for certain works to the
sanctioned -

Butt. 1000
12-9-76