

TAMIL NADU

GOVERNMENT OF TAMIL

Revenue DEPARTMENT

G.O. No.
B.P. No.

865

Press
Mis.

Dated

10 - 4 - 1876

197

Not to be folded or roughly handled

85

*Proceedings of the Madras Government, Public Works Department,
28th March 1876.*

Read the following:—

No. 18 W.

No. 448. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah, forwards, with his letter marginally noted, an estimate in connection with the Wataloor large tank situated in the Pullampett taluk, Sidhout range.

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

Raising and strengthening the bund and rebuilding the revetment—Revenue Repairs	Rs. 3,313
Repairing the sluice and constructing a new head and cistern.	
Revenue Extensions and Improvements	107
Extending the existing weirs—Capital Ordinary	1,100
Total	4,550

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

Ayacent area	Acres 203
Assessment	Rupces 2,020
Average revenue	2,234
Highest do.	2,486
Expenditure during the previous four years	473

The area of the catchment basin is $13\frac{1}{2}$ square miles; the maximum flood supply is calculated at 4,718 cubic feet per second for discharging which, as surplus there are two weirs, the total length of crest being 261 feet. The estimate provides for extending the weirs 47 feet so as to give an effective length of 308 feet for the surplus discharge; the estimate also provides for strengthening and raising the bund to a uniform height of 6 feet above weir crests; packing the revetment partly with new stones; gravelling and constructing a new head and cistern to the sluice.

4. The geographical position of the Wataloor tank is in latitude $14^{\circ} 6' N$, longitude $79^{\circ} 13' 15'' E$. and it is one of a number which forms the Ootkooor group. The tanks in proximity to it are the Ootkooor tank which lies below, and the Annantasamoodrum Boochi Rajao and large tanks which lie above. The Wataloor tank surpluses into the Ootkooor tank, the lowest of the group, and the course of the surplus channel intersects the Madras line of railway at the 128th mile between the 1st and 2nd telegraph posts.

5. The sections and designs accompanying this estimate have been carefully and neatly prepared, as is usually the case with Mr. Schoury, and the circumstances of the tank have been fully considered. It is necessary that the distribution of the debit for outlay should be clearly shown in the abstract estimate, i.e., that the amount chargeable to Capital Ordinary, Revenue Extensions and Improvements, and Revenue Maintenance and Repairs should be distinguished.

Fort St. George,
21st March 1876.

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

*Proceedings of the Madras Government, Public Works Department,
23rd March 1876.*

No. 449. ORDER THEREON, 29th March 1876, No. 786.

IRRIGATION, No. 43.

Account.

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

Wataloor large Tank—Irrigation.

Extending the weirs—Capital Ordinary...	RA.
Repairing the sluice and constructing a new head and cistern.	1,100
Revenue Extensions and Improvements	107
Raising and strengthening the bund and rebuilding the revetment—Revenue Repairs	3,343
Total	4,550

2. This sanction has been registered as Irrigation, No. 70 I. of 1875-76.

(The Extract.)

[Signature] - Major-General, R.E.,
Secretary to Government.

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

Ed. T. O'Connor

✓ Spare Copies

Revenue Department
No. 1449
GOVT. OF HONG KONG
PUBLIC WORKS.

THE DIRECTOR GENERAL
OF PUBLIC WORKS
HONG KONG

10 April 1906

By Order of the Director General

W. J. G. S.

STATIONER

TEL. 100-100

94th St. Dr. 2287 New York

RECEIVED
10 April 1906
Commd to the
Board of Revenue
10 April 1906