(1) Number of pages 2 Sheets (4 Pages)

(2) Date of repair 7.6.84

(3) Initials of the Referencer

# TAMIL NADU ARCHIVES

## GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

| G.O. No. / B.P. No: | 3051 | Press. / Mis. |
|---|---|---|
| Dated | 17-12-1878 | 197 . |

*Not to be folded or roughly handled*

Archives I—5,806—24-2-78.

GP

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

28th November 1878, No. 974 I.

Irrigation.
Account.

Read the following papers:—

No. 138. From Colonel P. O'CONNELL, R.E., Superintending Engineer, Chingleput, to the Chief Engineer for Irrigation, Public Works Department, dated Saint Thomas' Mount, 7th September 1878, No. 3,244.

I HAVE the honor to forward, for the sanction of Government, estimates, amounting to Rupees 255, for Tiruneermalay Chittery in Saidapet Taluk, as it exceeds the average revenue of the past five years.

2. The Chittery is at the head of the Tiruneermalay series.

No. 287 I.

No. 138-A. *Note by the Chief Engineer for Irrigation.*

THE Superintending Engineer, Chingleput, forwards, with his letter marginally noted, an estimate in connection with the Tiruneermalay Chittery tank lying at the head of the Tiruneermalay series. The tank is situated in the Saidapet Taluk.

No. 3,244, dated 7th September 1878.

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.

| | | Rs. |
|---|---|---|
| *Original Works.* | | |
| Constructing a rough stone escape ... ... ... ... ... | | 55 |
| *Repairs.* | | |
| Raising, repairing, and turfing the bund, also repairing the irrigation sluice ... ... ... ... ... ... ... ... ... | | 200 |
| | Total ... | 255 |

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

| | |
|---|---|
| Ayacut area ... ... ... ... ... ... ... | 12·57 Acres. |
| Assessment ... ... ... ... ... ... ... | 53 Rupees. |
| Average revenue ... ... ... ... ... ... | 51 do. |
| Highest do. ... ... ... ... ... ... ... | 53 do. |
| Expenditure during the previous four years .. .. ... | 69 do. |
| Average cultivation per square mile of catchment basin ... | 48·3 Acres. |

The area of the catchment basin is 0·25 square miles; the maximum flood supply is calculated at 268 cubic feet per second, for discharging which as surplus there is no proper surplusing work; it is discharged by means of cuts made in the bund; a rough stone escape 53 feet in length is therefore proposed to be built.

The bund is low and weak, and the only irrigation sluice which this tank has is in need of repairs.

The estimate provides for —

(1) Constructing a rough stone escape.

(2) Raising, repairing, and turfing the bund; also repairing the irrigation sluice.

The following statement shows the proposed distribution of the outlay recommended for sanction to the debit of the several heads of account involved :—

*Head of Service*—IRRIGATION.

*Fund*—ORDINARY AGRICULTURAL.

| Name of System or Group. | Distinguishing Number or Letter of Group. | Name of Tank or Channel. | Description of Work. | Main Head. | Class. | Amount of each Item. | Amount to be separately accounted for. |
|---|---|---|---|---|---|---|---|
| | | | | | | Rs. | Rs. |
| Insolated tank. | .. | Tiruneermalay Chittery. | Constructing a rough stone escape. | Irrigation. | Original Works. | 55 | 55 |
| | | | Repairing bund and sluice.. | | Repairs .. | 200 | 200 |

(By order,)

(Signed) P. MONTGOMERIE, Major, R.E.,
Ag. Dy. Chief Engineer for Irrigation,
*for* Ag. Chief Engineer for Irrigation.

To the Joint Secretary to Government, Public Works Department, Irrigation Branch.

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No. 139. ORDER THEREON, 28th November 1878, No. 974 I.

THE following estimates from the No. 2 or Mount Range, forwarded by the Superintending Engineer, Chingleput, are sanctioned :—

*Head of Service*—IRRIGATION.

*Tiruneermalay Chittery Work.*

| | Rs. |
|---|---|
| 1. Constructing a rough stone escape—Original Works ... .. | 55 |
| 2. Repairing bund and sluice—Repairs ... ... ... ... | 200 |

To be carried out by the Public Works Department Officer in charge No. 2 or Mount Range.

2. These sanctions have been registered as No. 266 I of 1878-79.

(True Extract.)

Lieut.-Colonel, R.E.,
Acting Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Superintending Engineer, Third Circle.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Revenue Department.
" Collector of Chingleput.

Exd. C. Howarth.
11 Spare Copies

7/3/10

Revenue Department

IRRIGATION.
ACCOUNT.

No 5496.

Govt. of {1878} Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
THIRD CIRCLE,
&c., &c., &c.

Dated November 28th.

Issued.

Read. 4th December Encl.

G. O., 28th November 1878, No. 974 I.

Rec'd

NOVEMBER.

Nos. 138-139.

No 3051

Communicated to the Board of Revenue

17 Dec/78.

Tirumeermalay Chittery, Chingleput District.—Sanctions estimates for works to —.

11 Feb Proceedings of Revenue Dept Board