

(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.	350.7	Press
B.P. No.		~~Misc~~
Dated	21-12	195
		1876

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
21st December 1876. No. 3,507.*

Read the following:—

No. 301 W.

No. 515. *Note by the Chief Engineer for Irrigation.*

THE Superintending Engineer, Chingleput, forwards, with his letter marginally noted, an estimate in connection with the Jalladampetta Tangle, situated in the Sydapet Taluq, Mount 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

<i>Original Works.</i>				RS.
Constructing a rough stone escape	...	...	...	55
<i>Repairs.</i>				
Repairing the bund and irrigation sluice, &c.	...	...	...	535
Total				590

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

Ayacut area	...	...	...	...	Acres	22
Assessment	...	...	...	...	Rupees	91
Average revenue	...	...	...	...	"	88
Highest do.	...	...	...	...	"	93
Expenditure during the previous four years						Nil.

The area of the catchment basin is 25 square miles; the maximum flood supply is calculated at 223 cubic feet per second, for discharging which as surplus there is no outlet at present, it is proposed to construct a rough stone escape or flooring on the west of the small hill situated at the north end of the tank or tangle. The estimate also provides for raising and repairing the bund, repairing the irrigation sluice and raising the side walls of the rear cistern.

The Range Officer reports that the land under the Jelladampetta tangle cannot be irrigated from the Jelladampetta tank owing to their high level, and that the soil is not suited to dry crops, and, finally, that it is reported that the work has not been repaired for 30 years.

The amount of the estimate is however more than 20 per cent. on the revenue of 30 years and some reduction should be made.

The raising and plastering, &c., of the sluice cistern and turfing of the bund should be omitted, and the rate for earth-work reduced to 1 Anna per cubic yard. The estimate will then be reduced by Rupees 133, and is recommended for sanction.

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

To the Secretary to Government, Public Works Department.

Proceedings of the Madras Government, Public Works Department,
21st December 1876. No. 3,507.

No. 516. ORDER THEREON, 21st December 1876, No. 3,507.

IRRIGATION, No. 41-B.
Account.

THE following estimate from the Mount Range, forwarded by the Superintendent Engineer, Chingleput, is sanctioned:—

JELLADAMPETTA TANGLE.

Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal or Channel.	Particulars of Work.	Amr
..	Ordinary Agricultural.	Original Works .. Repairs ..	Jelladampetta Tangle.	1. Constructing a rough stone escape 2. Repairing the bund and irrigation sluice, &c.	Rs. 40.

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

2. This sanction has been registered as No. 214 I. of 1876-77.

(True Extract.)

(Signed) G. W. WALKER, Major-General, R.E.,

E. I. Form No. 9.

OFFICE OF THE CHIEF ENGINEER
FOR IRRIGATION,

Fort St. George 18 December 1876.

No. 301-W.

Note by Chief Engineer for Irrigation.

The Superintendent Engineer, Chingleput forwards, with his letter marginally noted, an Estimate in connection with the Jelladampetta Tangle Tank situated in the Sydapet Taluq, Mount 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.	
Constructing a rough stone Escape	Rs. 55
Repairs	
Repairing the bund & irrigation sluice &c.	535
Total Rupees.	590.

3. The following particulars of this Tank are recorded—

Ayacut area.	22 Acres
Assessment.	91 Rupees.
Average revenue.	88 Rupees.
Highest do.	93 Rupees.
Expenditure during the previous four years.	Nil.

111 Revenue Dept

11111 - 4-1-11

9027-10-75 No 3031.

16 P.W.D.

18 DEC 76

From
The Chief Engineer for Engrs.
To The Secy. to Govt. P.W.D.

Dated 18 } Dec. 1876
Respt 18 }

Encls. 6

No. 301-W.

Jelladampetta Tangle -
Chingleput District. - note
Submitting estimate for a
rough stone escape for the -.

12575

Jan 14-11-76

No 3507

Mr D

E. I. Form No. 4.

Pro of the Madras Govt
Under date the 21st Dec 1876
Read the following
From the Chief Engineer for Engrs. (H.E. No 301 W of 18 Dec 76)

THE following Estimate from
the Mount Range
forwarded by the Super District Engineer,
Chingleput. is sanctioned:—

Jelladampetta Tangle Tank

Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal, or Channel.	Particulars of Work.	Amount. Rs.
	Ordinary Agricultural	Original works.	Jelladampetta Tangle	Constructing a rough stone escape	55
		Repairs	Jelladampetta Tangle	Repairing the bund and irrigation sluice	402.

To be carried out by the P. W. Department Officer in charge Mount Range.

S. L. Chingleput
Collector

2. This sanction has been registered as No. 214 I. of 1876-77.

Ch. Engr for Engrs. with 4 Encls
S. L. Chingleput

Mr. Revenue Dept

Dec. 9-1-77

Assd

The area of the catchment basin is 2.5 square miles; the maximum flood supply is calculated at 223, cubic feet per second for discharging which, as surplus there is no outlet at present, it is proposed to construct a rough stone Escape or flooring on the west of the small hill situated at the north end of the tank or tangle. The estimate also provides for raising & repairing the fund, repairing the irrigation sluice and raising the side walls of the rear cistern.

The Range officer reports that the land under the Selladampetta Tangle cannot be irrigated from the Selladampetta Tank, owing to their high level, and that the soil is not suited to dry crops & finally that it is reported that the work has not been repaired for 30 years.

The amount of the estimate is however, more than 20 per cent on the revenue of 30 years and some reduction should be made.

The raising and plastering &c of

34
the sluice, cistern and turbing of the fund should be omitted and the rate for $\frac{1}{76}$ Earth work reduced to one anna per cubic yard. The Estimate will then be reduced by Rs 133 and is recommended for sanction.

Ans. Scott.
Major R.R.

Dy. Chief Engineer for Irrigation
For Chief Engineer for Irrigation

The Secretary to Government.
Public Works Department.

MS

MS Revenue DEPT

MS - 9-1-77

MS

9184

Govt. of 1876 Madras.
PUBLIC WORKS.

To *Mr. Sup. Eng. Changlep*

Dated

Issued

Recd.

Encl.

G. O. 21st Dec. 1876, No. 350

Nos. 575/1

Jelladampetta Tangle, Chingle
Str.:- The estimate
of Rs 457 for repairs
to the — sanctioned

Out in Reg.