

(1) Number of pages _____

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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue

DEPARTMENT

G.O. No.	2928	Press.
B.P. No.		Mis.
Dated	25.5.1877	197 .

Not to be folded or roughly handled

2928
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

15th May 1877, No. 28 I.

Irrigation.

Account.

Read the following:—

No. 12 I.

No. 54. *Note by Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah, forwards, with his letter marginally noted, an estimate in connection with the Kamalakur Racherau Tank, situated in the Sidhout Taluq, Sidhout 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.

IRRIGATION.

Original Works.

Constructing a rough stone escape...	...	...	...	...	...	...	...	...	...	Rs. 248
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Repairs.

Repairing the bund, &c. ...	...	...	...	...	...	...	...	...	...	Rs. 112
										Total ... 360

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

Ayacut area	...	...	...	55 Acres	{	Circar ... 48	} Acres.
					{	Inam ... 7	
Assessment	...	...	...	253 Rupees	{	Circar ... 222	} Rupees.
					{	Inam ... 31	
Average revenue	...	...	...	363 "	{	Circar ... 362	} "
					{	Inam ... 7	
Highest do.	...	...	...	405 "	{	Circar ... 397	} "
					{	Inam ... 8	

Expenditure during the previous four years, Rupees 200 on repair of sluice.

The tank is situated in latitude 14° 38' 40", longitude 79° 9' 20".

The area of the catchment basin is 1.5 square miles, the maximum flood-supply is calculated at 612 cubic feet per second, for discharging which as surplus there is a natural escape 50 feet in length. The bund at the outlet was damaged slightly in 1874, in consequence of which the natural escape has been rendered ineffective; it is therefore proposed to construct a stone-paved escape at the south end of the bund with crest at F.T.L.

The estimate provides for constructing this escape for closing the breach, for repairing the bund, and for extending it for 166 feet over low ground at its north end.

PUBLIC WORKS DEPARTMENT, 15TH MAY 1877, No. 28 I.

Rupees 200 were spent on the repair of the sluice of this tank in the past year. The work is simply stated to have been "emergent," but, as laid down in paragraph 2 of Irrigation Memorandum, No. 9-C of 1876, "the reasons for undertaking emergent work should always be recorded fully and clearly."

As the report which accompanies the estimate says nothing to the contrary, this tank is supposed to be an isolated one, though from the atlas sheet it would appear that there are one or two very small tanks above it. On the other hand, the bund of this tank (close to the village) is more than a mile long, and that of the one estimated for is under a quarter of a mile. If the small tank above the large tank is referred to, the revenue seems large.

The estimate is recommended for sanction.

8th May 1877.

(Signed) G. T. WALCH,
Ag. Dy. Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.
Irrigation Branch.

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

No. 55.

ORDER THEREON, 15th May 1877, No. 28 I.

THE following estimate from the Sidhout Range forwarded by the District Engineer, Cuddapah, is sanctioned:—

KAMALAKUR RACHERRU TANK.
Head of Service—Irrigation.

Group or Project.	Fund and Main Head.	Class.	Name of Tank, Canal, or Channel.	Particulars of Work.	Amount.
...	Ordinary Agricultural Irrigation.	Original works.	Kamalakur Racherru Tank.	1. Rough stone escape.	Rs. 248
		Repairs		2. Repairing bund, &c.	112
Total Rupees ...					360

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

2. This sanction has been registered as No. 45 I of 1877-78.

(True Extract.)

Wm. L. L. L.

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

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

Exd. A. Grubert.
Seven Copies

2928
2

Revenue Department
No 2631
IRRIGATION.
ACCOUNT.

Govt. of 1877 Madras.
PUBLIC WORKS.

THE DISTRICT ENGINEER,
CUDDAPAH.
&c. &c. &c.

Dated May 16th.

Issued

Recd. 24th May 1877 Encl.

G. O., 15th May 1877, No. 28 I.

MAY.

Nos. 54-55.

No 2928.
Comm^d to the
Board of Revenue

25th May 1877

Kamalapur Roshari's Tank, Cuddapah District.—The estimate of Rupees 360 for certain works to the —, sanctioned.

957. The Rev. of Revenue 25-5-77