

(1) Number of pages 4
(2) Date of repair _____
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	152	(9)	Press Mis.
Dated	18	1	1877.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
18th January 1877. No. 152.*

Read the following:—

No. 36 W.

No. 296. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah, forwards, with his letter marginally noted, an estimate in connection with the Kamanoor Nagayapully Tank, situated in the Produttore Taluq, Cuddapah 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.

	RS.
Constructing a dry stone escape...	290
Do. an Irrigation sluice	40

Repairs.

Raising and repairing the bund and repairing the Irrigation sluice	340
Total	670

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

Ayacut area	Acres	76	Circar	41
			Inam	35
Assessment	Rupees	1,006	Circar	472
			Inam	534
Average revenue			Rupees	238
Highest do.				433
Expenditure during the previous four years				Nil.

The area of the catchment basin is 2.5 square miles; the maximum flood supply is calculated at 597 cubic feet per second, for discharging which as surplus there is no outlet. The surplus passes round the end of the bund; it is therefore proposed to construct a dry stone escape 93 feet in length provided with a single wing wall, the other end will be sloped off to a distance of 77 feet till it meets M.W.L. which is 18 inches above crest level. This is to be done by stone paving 1.5 feet in depth pointed with chunam. This tank is very shallow and has no revetment, the bund is in very bad order and in some places below M.W.L. It is therefore intended to widen the bund and to raise it to a uniform level of 3 feet above F.T.L., except for a length of 950 feet where it will be sloped down to 2 feet above F.T.L. The top width of the bund is to be 3 feet and the outer slopes 2 to 1. The top and sides of the bund are to be gravelled, as the soil is black cotton and is therefore liable to cut up unless protected.

This tank is provided with one low level sluice which is out of order and it is to be repaired. It is also proposed to construct a sluice at a higher level in order that the tank may command the high lying fields. The sill of the proposed sluice will be raised 2 feet higher than the sill of the existing sluice.

Encl. A. C. 1877-29-1-77

Proceedings of the Madras Government, Public Works Department,
18th January 1877. No. 152.

The estimate provides for raising and repairing the bund, repairing the Irrigation sluice, and for constructing a dry stone escape and a new Irrigation sluice, and is recommended for sanction.

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

FORT ST. GEORGE,
13th January 1877.

To the Secretary to Government, Public Works Department.

No. 297. ORDER THEREON, 18th January 1877, No. 152.

IRRIGATION, No. 40-D.

Account.

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

KAMANOR NAGAYAPULLY TANK.
Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal or Channel.	Particulars of Work.	Amount.
..	Ordinary Agricultural, Irrigation.	Original Works ..	Kamanor Nagayapully Tank	Escape	Rs. 290
		Repairs		Sluice	40
				Repairing bund and sluice.	340

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

2. This sanction has been registered as No. 269-I.—of 1876-77.

(True Extract.)

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.

Exd. E. C. Shunker.

Spare Copies

E. I. Form No. 4.

No 152 Mr D J W
Proceedings of the Madras Govt
Under date the 18 Jan 77
Read the following:-
From the Chief Engineer (H.E. No 36 109/13 Jan 77)

THE following Estimate from
the Cuddapah Range
forwarded by the District Engineer,

Cuddapah is sanctioned:—

Kamanor Nagayapully Tank.

Irrigation.

Group or Project.	Fund.	Class.	Name of Tank, Canal, or Channel.	Particulars of Work.	Amount. Rs.
	Ordinary Agricultural Irrigation	Original Works	Kamanor Nagayapully Tank	Escape sluice	290
		Repairs		Repairing bund & sluice	40
					340

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

2. This sanction has been registered as No. 269. I. of 1876-77.

E. C. Shunker
Collector of do
Chief Engineer for Irrigation
Exd. E. C. Shunker
Revenue Department
269-1-77

PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O., 18th Law 1877, No.

Nos. 296-299-

Hamroo Nagayakulz
Sank Chidapah Grit

Examine of 475 for
repairs to be - Sanctioned

End in Reg