

(1) Number of pages 4
(2) Date of repair 24-7-80
(3) Initials of the Referencer _____

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

REVENUE DEPARTMENT

G.O. No.	1249	Press.
B.P. No:		Mis.
Dated	6-3-1877	197

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
23th February 1877. No. 635.

No. 704.

Read the following:—

No. 124 W.

MEMORANDUM.

In G.O., No. 74, dated 9th January, a sum of Rupees 4,830 was sanctioned for certain repairs and improvements of the Nagarazapalli Dongulchervoo Tank and its supply-channel, sanction to a head sluice, for which the District Engineer had at the same time forwarded plan and estimate, being withheld pending receipt of certain information. That information has now been supplied enabling the design for the sluice to be considered.

The level of the roadway over the sluice is only 1 foot 9 inches above M.F.L., a dangerously low level to which to run down the top of the embankment.

The front wings and face walls should be carried up 1 foot 3 inches higher.

The rear wings have too steep a slope for the earthwork; they should be lengthened to 8 feet which will allow a slope of $1\frac{1}{2}$ to 1.

For these alterations at the estimated rates Rupees 65 are added to the estimate.

The District Engineer's attention is directed to the great difference between the rates in the estimate for the masonry in the foundations and for that in the superstructure, the latter being put down at nearly double the former. There seems no necessity for this as the work is not of a height to require staging and the stone to be used is probably laminated limestone, requiring little dressing of beds and joints. The extra cost of dressing exposed faces would be best provided for by a separate charge at so much per square.

The information called for as to the nature of the expenditure of Rupees 886 in 1875 on the tank should be supplied without further delay.

The plan and estimate are recommended for sanction.

For St. George,
23rd February 1877.

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

No. 705.

ORDER THEREON, 28th February 1877, No. 635.

IRRIGATION, No. 73.

Account.

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

DONGULCHERVOO TANK & SUPPLY CHANNEL.

HEAD OF SERVICE—IRRIGATION.

Supplemental Estimate.

Group or Project. —

Fund.—Ordinary Agricultural—Irrigation.

Class.—Original Works.

Name of Tank, Canal, or Channel.—Dongulchervoo supply channel.

Particulars of Work.—Constructing head sluice.

Amount.—Rupees 835.

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

Proceedings of the Madras Government, Public Works Department,
28th February 1877. No. 685.

2. This sanction has been registered as No. 336—I. of 1876-77.

(True Extract.)

C. J. S. S. S.

Lieut.-Colonel, 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. S. T. Austin.

14 Spare Copies

1249
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7-3-77
Rev: Dept
Govt. of 1877 Madras.

PUBLIC WORKS.

No. 1588

To

THE DISTRICT ENGINEER.

CUDDAPAH.

&c. &c. &c.

Dated February, 28th.

Issued.

Recd. 6 March

Encl.

G.O., 28th February 1877, No. 655.

1877 FEBRUARY.

Nos. 704-705.

No 1249.

Comm. to the
Board of Revenue

6 March 1877

Dangichervoo Tank Supply Channel, Cuddapah District.—The estimate of Rspees 535 for constructing a head & sluice to the sanctioned.

8 To the Ad of Revenue of 7-3-77