

- (1) Number of pages 4
(2) Date of repair 3-2-71
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

DEPARTMENT

Revenue

G.O. No.	<u>3042</u>	Press
B.P. No.		Mis.
Dated	<u>13-12-1876</u>	196

Not to be folded or roughly handled

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(3) Initials of the Referencer

(2) Date of repair

(1) Number of pages

New No. Scott. I (1)-1—Old No. M.R.O. 1—10,000—10-0-00

Proceedings of the Main

28th Novem.

Department,

5,177.

Read the following:—

No. 253

No. 483.

Note by Chief Engineer for Irrigation.

The District Engineer, Cuddapah, forwarded with his letter marginally noted an estimate in connection with the Petha Putha river channel, situated in the Cuddapah 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.

Original Works.

Constructing a head sluice at the head of the channel	...	...	...	Rs.	580
Extending the embankment of the channel on the right bank of the Paupugnee river	...	...	...	...	355
Total	...	...	...	...	935

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

Ayacut area	...	...	...	Acres	180	{	Circar 110	Acres.
							Inam 70	
Assessment	...	...	...	Rupees	1,566	{	Circar 936	Rupees.
							Inam 630	
Average revenue	...	...	...	"	1,039			
Highest do.	...	...	...	"	1,199			
Expenditure during the previous four years	...	...	...	...	Not stated.			

The area of the catchment basin is — square miles; the maximum flood-supply is calculated at — cubic feet per second for discharging which as surplus there is —

The Petha Putha channel, an offtake of the Paupugnee river, has no head sluice. The estimate under review provides for a work of this kind so as to regulate the supply as well as to prevent the silting up of the channel.

The estimate further provides for extending the embankment of the Petha Putha channel along the right bank of the Paupugnee river, in order to prevent the village of Petha Putha and the lands about that locality from being flooded by the overflowing of the river during the periodical freshes.

It is not stated how the dimensions of the sluice vent has been arrived at. The contraction as compared with the dimensions of the old channel head should not be so great as to affect materially the supply during low freshes, when the level of the river water is below the head of the vent. This necessity must be borne in mind when the work is carried out.

The estimate is recommended for sanction.

FORT ST. GEORGE,
16th November 1876.

(Signed)

C. SCOTT, Major, R.E.,

Chief Engr. for Irrigation,

for Chief Engineer for Irrigation.

To the Secretary to Government, Public Works

Proceedings of

Works Department

No. 3,177.

No. 484.

ORDER THEREON

Number 1876, No. 3,177.

IRRIGATION, No. 39-0

Account.

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

PEETHA PUTHA RIVER CHANNEL.

Irrigation.

Group or Project.	Fund.	Class	Name of Tank, or Channel.	Particulars of Work.	Amount.
	Ordinary Agricultural.	Original Works.	Peetha Putha River Channel.	1. Head sluice ..	Rs. 580
		Do.		2. Extending the embankment ..	355

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

2. This sanction has been registered as No. 182 I of 1876-77.

(True Extract.)

Amnaker

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Cuddapah.

.. Collector of .. do.

.. Examiner of Public Works Accounts.

.. Chief Engineer for Irrigation.

.. Revenue Department.

Exd. S. T. Austin.

14 Spare Copies

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1876
PUBLIC WORKS

THE DISTRICT ENGINEER,
CUDDAPAH,
Do., Do., Do.

Dated November 28th.

Issued

Recd. 13 Dec. Encl.

G. O., 28th November 1876, No. 3,177.

NOVEMBER.

Nos. 483-484.

Petha Petha River Channel, Cuddapah
District.—Estimate of Rupees 935 for im-
provements to the —, sanctioned.

No 3042
Commenced to the
1st (Revenue)