

(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.	767	(S)	Press
B.P. No.			Mis.
Dated	27.3.		1876

Not to be folded or roughly handled

1-

*Proceedings of the Madras Government, Public Works Department,
27th March 1876.*

Read the following :—

No. 8 W.

No. 411. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah district, forwards, with his letter marginally noted, an estimate in connection with the Madichervoo large tank situated in the Voilpaul taluq, Madanapully range.

2. The nature of the work proposed for execution and the heads of account to which it is chargeable are as follows :—

Raising and strengthening the bund.	Revenue Repairs	... Rupees	250
Constructing a masonry weir.	Capital, Ordinary—Original Works.	„	310
		„	560

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

Ayacut area		Acres	153
Assessment		Rupees	698
Average revenue		„	386
Highest do.		„	528

Expenditure during the previous four years. Not stated.

The area of the catchment basin is 5 square miles ; the maximum flood supply is calculated at 1,336 cubic feet per second, for discharging which as surplus there is an old rough-stone weir 40 feet in length and a natural escape 56 feet, total length 96 feet. The estimate provides for raising and strengthening the bund and constructing a masonry weir ; but it is impossible to understand from the report where the weir is placed, or what actual addition of means of escape it will give. It is not stated whether it replaces wholly or in part the rough-stone weir now in existence, or whether it takes the place of the natural escape. About 160 feet of length of escape should be provided in some form or other. Subject to these remarks the estimate may be carried out.

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

16th March 1876.

No. 412. ORDER THEREON, 27th March 1876, No. 767.

IRRIGATION, No. 37.

Account.

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

(1) Raising and strengthening the bund, and (2) constructing a masonry weir to the Madichervoo large tank—

(1.) Revenue Repairs		Rupees	250
(2) Capital, Ordinary Works		„	310
		Total	560

Proceedings of the Madras Government, Public Works Department,
27th March 1876.

2. This sanction has been registered as Irrigation No. 67 I. of 1875-76.
(True Extract.)

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

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

I. Form No. 9

OFFICE OF THE CHIEF ENGINEER
FOR IRRIGATION, 16 March 1876.

No. 8 W.

Note by Chief Engineer for Irrigation.

Sust. 5. THE District Engineer, Cuddapah District
No. 2303 forwards, with his letter marginally noted, an Estimate in connection
led 12/7/76 with the Madichervoo large Tank situated in the
Voilpand Taluq, Madanapally Range.

2. The nature of the work proposed for execution and the heads of account
to which it is chargeable are as follows:—

Raising & strengthening the bund	250--
Revenue repairs	
Constructing a masonry weir	310--
Capital Ordinary Original Works	
Total	Rs. 560--

3. The following particulars of this Tank are recorded—

Ayacut area.	153 Acres
Assessment.	698 Rupees
Average revenue.	386 Rupees
Highest do.	528 Rupees
Expenditure during the previous four years.	not stated.

5-

The area of the catchment basin is 5 square miles; the maximum flood supply is calculated at 1336 cubic feet per second for discharging which, as surplus there is

an old rough stone weir 40 feet in length and a natural escape 56 feet, total length 96 feet.

The estimate provides for raising and strengthening the bund and constructing a masonry weir; but it is impossible to understand from the report where the weir is placed, or what actual addition of means of escape it will give. It is not stated whether it replaces wholly or in part the rough stone weir now in existence, or whether it takes the place of the natural escape. About 160 feet of length of escape should be provided in some form or other. Subject to these remarks the estimate may be carried out.

Adm Secy.

Major R.

Copy Chief Engr for Irriga
for Chief Engineer for Irrigation

To The Secretary to Government
Pub. Wks. Dept.

C. S.

PTW 1876 Departt
No 1997

From
The Chief Engineer
for Irrigation

Dated 16" } March 1876
Rev 18" }

No 8W

Encls 5

Note on Estimate
for certain Irrigation
works in the Cudda-
pah District

By 27 March 76 BT 411

No 767
Proceedings of the Madras Government
Under date the 27th March 76
Read the following:-

From
The Chief Eng^r for Irrigⁿ / H.C. Es^r & L^d of 16th March 76

The following
estimate from the
Madanapully Range
forwarded by the
District Engineer, Cudda-
pah, is sanctioned.

(1) Raising & strengthening
the bund & ⁽²⁾ constructing
a masonry weir to the
Madichervoo large Tank.

(1) Revenue repairs Rs 250

(2) Capital ordinary
Original Works Rs 310

Totals - 560

J. E. Cuddapah

Collector - do

Ch. E. for I with 5 Encls

Encl. 5

Rev. Dep^t

2. This sanction has
been registered as
Irrigation No 67 I of 1875-76.

Impd. 5 April 76

C. S.

M. W.

1997
 Govt. of 1876 Madras.
 PUBLIC WORKS.

The W. & Cuddalore

29/3

Dated

Issued

Recd.

Encl.

G. O. 27th March 1876, No.

767

Nos. 411-412

Madicharoo Large Tank
 Cuddalore Dist.
 Estimate of Rs 500 for
 improving the - construction

Est. no 100
 18-4-76

[Faint handwritten text in the left margin, mostly illegible.]