

(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. 766
B.P. No.

(2) Press
Mis.

Dated 27.3.

1876.

Not to be folded or roughly handled

12

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

Read the following:—

No. 16 W.

No. 409. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah District, forwards, with his letter marginally noted, an estimate in connection with the Madavarampaud Tank, situated in the Pullempett 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:—

Raising and strengthening the bund, planting nanel grass, and repairing the existing rough stone escape and sluices. Revenue	Rs. 1,570
Repairs	170
Extending the existing rough stone escape 67 feet. Revenue Extensions	1,740

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

Ayacut area	Acres 97
Assessment	Rupees 701
Average revenue	„ 871
Highest do.	„ 1,002
Expenditure during the previous four years	Not known.

The area of the catchment basin is not stated, the maximum flood-supply consequently cannot be given; for discharging the surplus there is one rough-stone weir 105 feet in length. The estimate provides for raising and strengthening the bund, planting nanel grass, and repairing the rough stone weir and sluices, also for extending the weir 64 feet beyond its present length, making in all an effective length of 169 feet available for the surplus discharge.

The area of the catchment basin of this tank has not been given, and it is consequently not known from what data the length of weir proposed for the work has been calculated. The particulars required in the Circulars from this office have not been given in the authorized form. The weir with a head of 1.75 feet would discharge the rainfall from an area of 1.75 square miles if the co-efficient applicable is assumed to be 0.560.

The information required under the Circulars in force should invariably be supplied.

(Signed) A. DEC. SCOTT, Major, R.E.,

18th March 1876.

*Deputy Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.*

To the Secretary to Government, Public Works Department.

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

No. 410. ORDER THEREON, 27th March 1876, No. 766.

IRRIGATION, No. 36.

Account.

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

MADAVARAMPAUD TANK.

Irrigation.

Raising and strengthening the bund, planting nanel grass, repairing the existing rough-stone escape and sluices. Revenue Repairs ...	1,570
Extending the escape of the Madavarampaud tank. Extensions and Improvements ...	170
Total...	1,740

2. This sanction has been registered as Irrigation, No. 68 I. of 1875-76.

(True Extract.)

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

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

Exd. S. T. Austin.
Spare Copies

I. Form No. 9.

OFFICE OF THE CHIEF ENGINEER

FOR IRRIGATION, 18th March 1876.

No. 76 N.

Note by Chief Engineer for Irrigation.

THE District Engineer, Cuddapah District

forwards, with his letter marginally noted, an Estimate in connection
with the Madavarampaud Tank situated in the
Pullampett Sidhout 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, plant-
ing nanel grass and repairing the
existing rough stone escape & sluices - Revenue Repairs - 1570
Extending the existing rough
stone escape by feet. Revenue
Extensions - 170
Rupees 1740

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

Ayacut area. 97 Acres.
Assessment. 401 Rupees.
Average revenue. 891 Rupees.
Highest do. 1002 Rupees.
Expenditure during the previous four years. Not known

The area of the catchment basin is ^{not stated} ~~consequently cannot be given~~ ^{square miles}; the maximum flood supply is calculated at ^{cubic feet per second for discharging which,} ~~the~~

as surplus there is ^{one rough stone weir} 105 feet in length. The estimate provides for raising and strengthening the bund, planting navel grass, and repairing the rough stone weir and sluices, also for extending the weir 64 feet beyond its present length, making in all an effective length of 169 feet available for the surplus discharge.

The area of the catchment basin of this tank has not been given, and it is consequently not known from what data the length of weir proposed for the work has been calculated. The particulars required in the Circulars from this office have not been given in the authorized form. The weir with a head of 1.75 feet would discharge the rainfall from an area of 1.75 square miles if the coefficient applicable is assumed to be 0.560.

The information required under the Circulars in force should invariably

invariably be supplied. 5a a

Ans. Scott

Major R. B. Deputy Chief Engineer for Irrigation
for Chief Engineer for Irrigation

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To The Secretary to Government
P. M. W. K. Dept.

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Ch. B.

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P.M. 1876 (Depto
No 2088

From
The Chief Engineer
for Irrigation

Dated 18th March 1876
Rev 20 }
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Note on Estimate
for strengthening the
bund of Madavaram-
pand Tank in the
Cuddapah District

G.O. No. 27-3-76.

409

Cr 22-3-76.

No 766. S.A.B. 7a
Proceedings of the Madras Govt.
Under date the 27th March 1876.
Read the following:-
From The Chief Engr. for Irrig. (H.E. No 16 H. of 18th March 1876)

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

Madavarampand Tank
- Irrigation -

Raising and strength-
ening the bund, planting
ramul grass, repairing
the existing rough stone
escape & sluices -

Revenue Repairs Rs. 1570-
Extending the escape
of the Madavaram-
pand Tank - Revenue
Improvements & Rs. 170-
Total Rupees 1740-

2. This sanction
has

has been registered
as No. 8 I of 1875-76-

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Ames

Rec'd B.D. 28/3

409/10

Cin 22-3-76 & 24-3-76

S. E. Claddish 5-
Collector - do -
Ch. 8 for J. with 5 Encls
in photo.
Rev. Dept.
Drops: 5 apl 170

2068

Govt. of Madras.
PUBLIC WORKS.

To

H. S. S. S.
Cuddalore

Dated

Issued

Recd.

Encl.

G. O. No. 27

766

Nos. 409 - 410

Madavarampandam
Cuddalore Dist
Estimate of Rs 1740 for
improving the — — — — —

Ind. in Reg.
of