

(1) Number of pages \_\_\_\_\_

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# MADRAS RECORD OFFICE

## Government of Madras

*Public Works*

DEPARTMENT

|          |       |       |
|----------|-------|-------|
| G.O. No. | 2872  | Press |
| B.P. No. |       | Mis.  |
| Dated    | 27-10 | 1876  |
|          |       | 195.  |

Not to be folded or roughly handled

Read the following paper:—

No. 230-W.

No. 429. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah, forwards, with his letter marginally noted an estimate in connection with the Reddi-varipully Nullah Chervoo 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 follow:—

ORDINARY AGRICULTURAL.

*Repairs.*

|                                                  | RS.       |
|--------------------------------------------------|-----------|
| Repairing the bund and extending the weir ... .. | 565       |
|                                                  | <hr/> 565 |

3. The following particulars of this tank are recorded—

|                                            |     |     |     |            |     |        |                |
|--------------------------------------------|-----|-----|-----|------------|-----|--------|----------------|
| Ayacut area                                | ... | ... | ... | 58 Acres   | {   | Circar | 45             |
|                                            |     |     |     |            |     | Inam   | 13             |
| Assessment                                 | ... | ... | ... | 297 Rupees | {   | Circar | 236            |
|                                            |     |     |     |            |     | Inam   | 61             |
| Average revenue                            | ... | ... | ... | 231        | "   | {      | Circar 224-9-7 |
|                                            |     |     |     |            |     | Inam   | 6-9-7          |
| Highest do.                                | ... | ... | ... | 286        | "   | {      | Circar 226     |
|                                            |     |     |     |            |     | Inam   | 60             |
| 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 697 cubic feet per second, for discharging which as surplus there is a masonry weir 64 feet in length at the east end of the bund in good order, but not sufficiently long to discharge the surplus. It is therefore proposed to extend the weir 6 feet in an easterly direction by the removal of a granite rock.

The inner slope of the tank bund is revetted. The tank has an irrigation sluice which is built of brick and chunam of modern construction. The revetment and the sluice are both in good order.

The top of the bund at the west end being lower than the crest of the weir, the water in the tank overtopped the bund, during the heavy rains in September and October 1874, and caused a breach.

The estimate provides for closing the breach, raising and strengthening the bund and extending the weir, and is recommended for sanction.

OOTACAMUND,  
16th October 1876.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,  
Chief Engineer for Irrigation.

To the Secretary to Government, Public Works Department.

Proceedings of the Madras Government, Public Works Department,  
27th October 1876. No. 2,872.

No. 430. ORDER THEREON, 27th October 1876, No. 2,872.

IRRIGATION, No. 48.

Account.

THE following estimate from the  
Madanapully Range, forwarded by the  
District Engineer, Cuddapah, is sanc-  
tioned:—

REDDIVARIPULLY NULLAH CHERVOO TANK.  
Irrigation.

| Group or Project. | Fund.                  | Class.   | Name of<br>Tank, Canal,<br>or Channel. | Particulars of Work.                          | Amount.                                                                                                      |
|-------------------|------------------------|----------|----------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------|
|                   | Ordinary Agricultural. | Repairs. | Reddivaripully Nullah Chervoo Tank.    | Repairing the bund and extending<br>the weir. | Ruppes 565.<br>To be carried out by the Public Works<br>Department Officer in charge Mala-<br>napully Range. |

2. This sanction has been registered as No. 172-1 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.

Ed. E. C. Shunkler.

Spare Copies

1876.  
Potasamund 16 October

No. 230-W.

Note by Chief Engineer for Irrigation.

under 5. THE District Engineer, Cuddapah  
forwards, with his letter marginally noted, an Estimate in connection  
with the Reddivaripully Nullah Chervoo Tank situated in the  
Voilpand Taluq, Madanapully 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  
Repairs.

Repairing the bund and extending  
the weir ————— Ruppes 565  
Total Ruppes 565.

3. The following particulars of this Tank are recorded—

Ayacut area. 58 Acres { Circar 45-0-3 Acres  
Inam 13 3  
Assessment. 297 Ruppes { Circar 236 3 R  
Inam 61 3  
Average revenue. 1231 Ruppes { Circar 224-2-73 do  
Inam 6-4-73  
Highest do. 286 Ruppes { Circar 226  
Inam 60 3 do.  
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 697 cubic feet per second for discharging which, as surplus there is a masonry weir 64 feet in length at the east end of the bund in good order, but not sufficiently long to discharge the surplus. It is therefore proposed to extend the weir 6 feet in an easterly direction by the removal of a granite rock.

The inner slope of the tank bund is revetted. The tank has an irrigation sluice which is built of brick and chunam of modern construction. The revetment and the sluice are both in good order.

The top of the bund at the west end being lower than the crest of the weir the water in the tank overtopped the bund, during the heavy rains in September and October 1874 and caused a breach.

The estimate provides for closing the breach, raising and strengthening the bund and extending the weir and is recommended for sanction. 1876)

Wm. Mullins M. Colmell  
Chief Engineer for Irriga.

To the Secretary to Govt P.W.D.

①  
No 2872  
Proceedings of the Madras Government  
Underdate 25 Oct/76.  
Read the following

186  
P.W.D.  
230076  
From  
The Chief Engineer  
To  
The Secretary to Govt  
(P.W.D.)

From  
The Chief Engineer for Irrigation (P.E. No 23011 of 16-October 1876)

THE following Estimate from  
the Madanapully Range  
forwarded by the District Engineer,  
Cuddalore is sanctioned:—

Reddivanipully Mullah Cheruvu Tank.

Dated 10 Oct 76

Encl. 6

No 230-11.

Reddivanipully Mullah Cheruvu  
Tank - Cuddalore District  
Note forwarding for sanction  
Estimate for Rs. 565 for repairs  
to —

No 429

| Irrigation.       |                       |         |                                        |                                                        | Amount.<br>Rs.                                                                         |
|-------------------|-----------------------|---------|----------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------------|
| Group or Project. | Fund.                 | Class.  | Name of Tank,<br>Canal, or Channel.    | Particulars<br>of Work.                                |                                                                                        |
|                   | Ordinary Agricultural | Repairs | Reddivanipully Mullah<br>Cheruvu Tank. | Repairing<br>the bund<br>& extend-<br>ing the<br>weir. | 565                                                                                    |
|                   |                       |         |                                        |                                                        | To be carried out by the P. W. Depart-<br>ment Officer in charge of Madanapully Range. |

2. This sanction has been registered as No. 172. I. of 1876-7.  
W. 17/10

Cir: 25-10-76.

11/11/76

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Govt. of 1876 Madras.

PUBLIC WORKS.

To *the H. G. Baddapah*

Dated

Issued

Recd.

Encl.

G. O. 27<sup>th</sup> October 1876, No. 7872

Nos. 2000

E. S.

*Aradivaritully Mullah*  
*Cheros Sank, Cuddalore*  
*Estimate of*  
*Rs. 50 for repairs to the*  
*— cemented —*

*10-11-76*