

(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.	2164	Press
B.P. No.		Mis.
Dated	18-8	2876
		—195—

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
18th August 1876. No 2,164*

Read the following —

No 136-W

No. 418. *Note by the Chief Engineer for Irrigation*

THE District Engineer, South Arcot, forwards, with his letter marginally noted,
an estimate in connection with the Sathanoor large tank situated in the Tindivanum taluq, No II or Tindivanum range

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

IRRIGATION, ORDINARY AGRICULTURAL

<i>Repairs</i>	RS
Repairing the bund and calingulah, and converting the latter into a weir	750
	750

3 The following particulars of this tank are recorded —

Ayacut area	Acres 31
Assessment	Rupees 305
Average revenue	" 310
Highest do	Not stated
Expenditure during the previous four years	Rupees 259

4 The area of the catchment basin is 4 square miles, the maximum flood supply is calculated at 1,134 cubic feet per second, for discharging which as surplus there is a calingulah 46 feet in length, and in addition to this a bywash 40 feet in length as proposed

5 The estimate provides for raising the bund $4\frac{1}{2}$ feet above F T L, for repairing the calingulah and converting it into a weir, and for planting the interior slope with nanul grass.

6 The work has been undertaken on emergency and is nearly completed The details of the estimate originally forwarded have been revised with reference to No 939, 17th August 1875

remarks made by the undersigned, and provide for all that is necessary for the tank at present The cultivation, it will be seen, is less than 8 acres to the square mile of drainage basin It has not been shown what the position of this tank in the group is with respect to the upper tanks, and the whole group should be attended to properly

7 The estimate is recommended for sanction

(Signed) A. DE C. SCOTT, Major, R E,
Dy Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.

To the Secretary to Government, Public Works Department

OFFICE OF THE CHIEF ENGINEER
FOR IRRIGATION,

Kotacamund 12 Aug 1876

No 136-W

Note by Chief Engineer for Irrigation

Enclosures 3 THE District Engineer, South Arcot
forwards, with his letter marginally noted, an Estimate in connection
No 39
Dated 27 May/76 with the *Sathankoor large* Tank situated in the
Indravannu Taluq, North Arcot Range.

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

Irrigation
Ordinary Agricultural
Repairs

*Repairing the bund and Katingulak and
converting the latter into a weir. 750*

Rupees 750

3 The following particulars of this Tank are recorded—

- Ayacut area. *31 Acres*
- Assessment. *365 Rupees*
- Average revenue. *310 Rupees*
- Highest do *Not stated*
- Expenditure during the previous four years *259 Rupees*

Proceedings of the Madras Government, Public Works Department,
18th August 1876. No. 2,164

No 419. ORDER THE 18th August 1876, No 2,164

IRRIGATION, No 43
Account

The following estimate from the No II or Tindivanam range, forwarded by the District Engineer, South Arcot, is sanctioned —

Sathankoor large tank

Repairing the bund and Katingulak and converting the latter into a weir	
<i>Irrigation, Ordinary Agricultural</i>	
Repairs	Rupees 750
	Total Rupees 750

2 This sanction has been registered as No 112-I, of 1876-77
(True Extract)

Colonel,
Offg Under Secy to Govt, P.W.D

The area of the catchment basin is 4 square miles, the maximum flood supply is calculated at 113 1/4 cubic feet per second for discharging which, as surplus there is a kalingulak 46 feet in length and in addition there is a bywash 40 feet in length as proposed.

The estimate provides for raising the bund 12 feet above B.M., for repairing the kalingulak and converting it into a weir and for planting the interior slope with grass.

The work has been undertaken in emergency and is nearly completed. The details of the estimate originally forwarded have been revised with reference to remarks made by the undersigned and provide for all that is necessary for the tank at present. The estimation it will be seen is less than 5 acres to the square mile of drainage basin. It has not been shown what the position of this tank in the group is with respect to the upper tanks and the whole group should be attended to properly.

The estimate is recommended for sanction.

Aug 26

Major E. B.
Deputy Chief-Engineer for Irrigation
for Chief-Engineer for Irrigation

To The Secretary to Government
Public Works Department

1976 P.W.D.

21 AUG 76

From
The Chief Engineer for Irrigation

To The Secretary to Govt.

P. W. D.

Dated 12th } August 1976
Recd 15th }

N. 135-11 Encls 3

Sathankur Tank - South Arcot
District - Note recommending
for sanction estimate for Rs. 750-
for repairing the —

1-418/

Shad

No 2164 Mr D
 Proceedings of the Madras Govt
 Under date the 18th Aug/76
 Read the following
 From the Chief Engineer for
 Irrigation 3 H E No. 1213 12th Aug 2/76

The following Estimate from the. "H. S. Induram Range forwarded
 by the District Engineer, South Arcot is sanctioned.—

Sathana's large Tank. Repairing the bund
 and Kalingal and connecting the latter
 into a weir

Irrigation.

Ordinary Agricultural
 Repairs

Total Rupees. 750-00

2. This sanction has been registered as No. 112. I. of 1876-77.

C. S. Anand
 Collected do
 C. E. for S. with 3 bundles
 Recd 2/9/76

Chief
 —

6613 *AP*

Gobt. of Madras.
PUBLIC WORKS.

To

The D. L. South Street

Date

Amount

By

For

G. O. 18th Sept 1880, No. 2154

No. 418-419

Satnaoor Park
South Arcot, D.

Estimate for repairing
the bank of Chinnabulagutta
of the — sanctioned.

*Estimate for
11-9-80*

Recd Sept 21/80
Desd 2/9/80

41/