

(1) Number of pages 4
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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

REV DEPARTMENT

G.O. No.	2087	Press
B.P. No.		Mis.
Dated	5.9.1876	196

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2087
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*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 Sathahoor large tank situated in the Tindivanam 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.

	RS.
<i>Repairs.</i>	
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 No. 939, 17th August 1875. have been revised with reference to remarks made by the undersigned, and provided 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.

OOTACAMUND,
12th August 1876.

(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.

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

No. 419. ORDER THEREON, 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 :—

Sathanoor large tank.

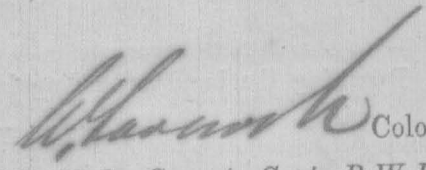
Repairing the bund and calingulah, and converting the latter into a weir.

Irrigation, Ordinary Agricultural.

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.

To the District Engineer, South Arcot.
" Collector of do.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Revenue Department. ✓

Exd. E: C. Shunker.

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Govt. of 1876 Madras.
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To

THE DISTRICT ENGINEER,
SOUTH ARCOT,
&c., &c., &c.

Dated August 18th.

Issued

Recd. *Sept 5th* Encl.

G. O. 18th August 1876, No. 2,161.

AUGUST.
Nos. 418-419.

Sathanoor Tank, South Arcot District.—
Estimate for repairing the bund, &c., of the
—, sanctioned.

on 20th
Communicated to the
g. w. e.

15 September 1876

MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS