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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

REVENUE DEPARTMENT

G.O. No.	<i>H206</i>	Press.
B.P. No:		Mis.
Dated	<i>27. 9. 1877</i>	197 .

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

14th July 1877, No. 170 I.

Irrigation.

Account.

Read the following papers:—

No. 1,359.

No. 84.

MEMORANDUM.

THE undermentioned correspondence is submitted for the consideration and orders of Government.

The District Engineer, Salem, in a letter No. 59, of the 8th October last, applied for the sanction of an establishment for surveying certain tanks enumerated in a list forming an enclosure of his letter; the estimated cost was Rupees 870. A large number of the tanks being Mittah he was informed that State funds could not be

Dated 16th October, No. 1,210.

sanctioned by the undersigned for surveying them in order to ascertain their requirements, and the sanction given was limited to Rupees 225, the probable cost of investigating the state of the remaining tanks. The District Engineer was instructed also to consult the Collector as to the way in which funds for Mittah tanks were to be

Dated 9th instant, No. 73.

provided, and in reply he has transmitted a copy of a letter from the Collector stating that the latter has no funds for the purpose. What was wanted, however, was the Collector's opinion as to how funds could be obtained; that he had none might safely be assumed.

DANAINCHERUVU,

10th November 1875.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,

Chief Engineer for Irrigation.

To the Secretary to Government, Public Works Department.

No. 84-A. From Major J. N. HUNTER, R.E., District Engineer, Salem, to the Chief Engineer for Irrigation, dated Salem, 8th October 1875, No. 59.

I HAVE the honor to forward, for your favorable consideration, copy of a

One copy of letter.

Statement.

* No. 600, dated 20th September 1875.

15th May 1874, in order to put the tanks above the railway in thorough repairs.

From Mr. W. O. S. WEST, Range Officer, Triplicore Range, to Major J. N. HUNTER, R.E., District Engineer, Salem, dated Cudayam, 30th September 1875, No. 600.

With reference to your No. 610, dated 10th instant, paragraph 2, I have the honor to submit a statement of particulars showing cost of a survey party required to put the tanks above the railway, Triplicore large tank, and Paramoollampatty tank basins in thorough repair, and to collect reliable data with regard to these tanks.

The present state of the whole of these tanks are far from being safe, and the object to be attained is to put them in thorough repair, so that the frequent breaches and considerable damages to both the railway and the Government tanks may be effectually put a stop to. The tank bunds are not made perfectly level, and the fills are often placed with reference to the height of

the embankment at the ends of the tank while the rest of the bund is made tolerably level and almost neglected; moreover, full tank level and maximum flood level of a tank are not known by the villagers, and the tank is often banded up at the escape.

The calculations for the survey party are made on the assumption that the levels, survey, &c., of a tank can be surveyed, levelled and plotted within four days.

The apur for the Mittah and Dasavandum tanks, cannot be ascertained; these particulars have therefore been left out.

Statement of particulars of Works to be surveyed and levelled.

Range.	Number of Irrigation Works.	ARABIA.		IRRIGATION ADVANCE.		Estimated Cost of Survey.	Probable required Expenditure on Works.
		Area.	Revenue.	Area.	Revenue.		
		ACRES.	RS.	ACRES.	RS.	RS.	RS.
<i>Vepampet Valley.</i>							
Mittah tanks	5		Unknown.				
Dasavandum tank	1	42	306	32	227	100	4,000
Government do.	4	97	334	81	31		500
							2,000
<i>Poncharry Valley.</i>							
Mittah tanks	4		Unknown.			50	3,200
<i>Moothoor Valley.</i>							
Mittah tanks	4		Unknown.				
Government tank	1	77	339	67	298	60	3,200
							500
<i>Ancoman Gully Valley.</i>							
Mittah tanks	14		Unknown.				
Dasavandum tank	1	44	275	31	182	160	10,000
							500
<i>Moskancor Valley.</i>							
Mittah tank			Unknown.			10	500
<i>Toothpangate Valley.</i>							
Mittah tanks	2		Unknown.			20	1,200
<i>Pannascentry Valley.</i>							
Mittah tanks	9		Unknown.				
Government tanks	4	303	1,338	296	1,502	140	5,000
							2,000
<i>Maldanay Valley.</i>							
Mittah tanks	5		Unknown.			50	2,000
Government tank	1	30	177	37	166	10	600
<i>Shavathoor Valley.</i>							
Mittah tanks	5		Unknown.				
Government tank	1	13	81	8	40	100	4,000
Dasavandum do.	1	120	684	106	612		300
							800
<i>Kapuranad Valley.</i>							
Mittah tanks	2		Unknown.				
Government tanks	6	725	3,925	611	3,550	80	1,500
							4,000
<i>Paramoethumpatty Valley.</i>							
Mittah tanks	6		Unknown.				
Government tank	1	70	298	52	232	90	2,500
							500
Total						870	49,300

GADAYANI,
30th September 1875.

(Signed) W. C. S. WHEAT
Range Officer

Endorsement of the District Engineer, Salem, dated Chinnappampatty, 9th November 1875, No. 73.

From G. T. LONGLEY, Esq., Collector of Salem, to Major J. N. HUNTER, R.E., District Engineer, Salem, dated Salem, 5th November 1875, No. 258.

With reference to your letter No. 184, of the 26th ultimo, I have the honor to state that I have no funds from which the cost of surveying the Mittah tanks affecting the railway can be met.

SUBMITTED to the Chief Engineer for Irrigation with reference to his No. 1,210, dated 16th October 1875.

(Signed) J. N. HUNTER, Major, R.E.,
District Engineer, Salem.

No. 85.

ORDER THIRTEEN, 14th July 1877, No. 170 I.

HIS GRACE the Governor in Council considering it to be desirable that the requirements of Mittah tanks which affect the safety of Government tanks below them, or of the Railway, should be ascertained in order that the Collector may be in a position to warn the Mittahdars that such tanks need attention and repair, sanctions the estimate for examining tanks of this description in the Tripatore Range of the Salem District.

ORDINARY AGRICULTURAL.

(1) Irrigation.

Temporary Survey Establishment.
Surveying Mittah Tanks in Tripatore Range.
Amount of estimate, Rupees 445.

2. This sanction has been registered as No. 95 I of 1877-78.

(True Extract.)

Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the District Engineer, Salem.
To other District Engineers.
To the Collector of Salem.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Consulting Engineer for Railways.
" Revenue Department.

Rev. S. T. Austin.

26 Sept. 1875.

No 3459

27 July

No 4206
Committed to the
Board of Revenue