

✓ G.O. No. 595

DATED 30 June 1897.

[Despatch Abstract.]

Sambakulam Tank. Sanctioning
the execution, by the P.W.D., of the con-
tribution work of constructing an addi-
tional weir at the left flank of N 157—
Madurai.

22

100
IX

Government { 1897 } of Madras.
PUBLIC WORKS.

Spare copies

JUNE.

Sanctioning the execution, by the Public Works Department, of the contribution work of constructing an additional weir at the left flank of No. 157 —, Madura district.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Improvements to the Sembakulam Saltpetre
Madura District

Under date the

READ the following

From Chief Engr for Irrigation, T.R.S. No. W. 892-7
of 20 May 1917
595/830-697.
The execution

by Mr P. W. Dyer of
the work referred to
is sanctioned.

Done

W.H.
12/5/16

W.H.
14/6
97.

W.H.
14.6.97
J

To
The Chief Engr for I. & C. with 4 encls.
Suppl Engr P. I. & C.
S. W.

1008
12/6/17

Public Works (1897)) Department.

CURRENT No. 6342

Order

From

The Chief Engineer
for Engineering I.R.S.

No. 892.T.

Dated 20 May 1897

Received 30.6.97

Enclosures 6 (2 plans)

Spare copies

SUBJECT.

Repairing and Improving
Sembakulam Aqueduct. in
Madras - Note requesting
the execution of work by
the P.W.D.

BACK PAPERS.

FURTHER PAPERS.

No 157 (as per I. R. S. list) Sambakulam
Tank (Madura Taluk - Tirumangalam Minor Basin).
Report to accompany Estimate for constructing an
additional Weir in. —————

Estimate No 540.

A J. R. S. Estimate, amounting to Rs 480, was sanctioned in Register No. $\frac{117}{M}$ of 1894-1895, and it provided among other works for building an additional weir 50 ft long at left flank. The site of this work being objected to by Ryots of Periyalamkulam tank lower down on the score that it would divert supply they used to get, and the Revenue Department after enquiry into the matter advised the building of the new weir a little above the proposed site, this Estimate is submitted for approval.

The Revenue Department may be asked to recover the amount of this Estimate from parties concerned, for whose benefit this modification has been made.

2. Hydraulic calculations respecting the proposed works
are herewith attached.

(Signed) V. Nithiananda Mode
S. Co. Officer

All other works sanctioned in the S. R. S estimate except the weir under reference are completed and account will be closed.

X Arrangements will be made soon to recover the balance.

2 The general charge deputy collector informs in his No 1486 of 11-8-96 that No 600^x have already been coll from the party concerned and kept in deposit for work.

3 A small vent is provided in the centre of the weir, and the sill is fixed in reference to the level of the lands to be irrigated by it.

BACK PAPERS.

FURTHER PAPERS.

No.

Date.

No.

Date.

No 157 (as per S. R. S. list) Sambakkalam

Tank (Madura Taluk - Tirumangalam Minor Basin).

Report to accompany Estimate for constructing an additional Weir in. —

Estimate No 570.

A S. R. S. Estimate, amounting to Rs 480, was sanctioned in Register No. 117 of 1894-1895, and it provided among other works for building an additional weir 50 ft long at left flank. The site of this work being objected to by Ryots of Periyalamgalam tank lower down on the score that it would divert supply they used to get, and the Revenue Department after enquiry into the matter advocating the building of the new weir a little above the proposed site, this Estimate is submitted for approval.

The Revenue Department may be asked to recover the amount of this Estimate from parties concerned, for whose benefit this modification has been made.

2. Hydraulic Calculations respecting the proposed work are herewith attached.

(Signed) V. Nithiananda Modeli
S. S. Officer

All other works sanctioned in the S. R. S. estimate except the weir under reference are completed and account will be closed.

* Arrangements will be made soon to recover the balance.

2 The General Charge Deputy Collector informs in his No 1486 of 11-8-96 that Rs 600 have already been collected from the party concerned and kept in deposit for work.

3 A small ment is provided in the centre of the weir, and the fell is fixed in reference to the level of the lands to be irrigated by it.

4 An early sanction is solicited as the work is to be commenced before the rainy season.

(Signed) A. Joyce
Exc: Engineer
Madura Division.
14-9-

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,

Trichinopoly, 22^d April 1897.
01232

From Lt Col. C. V. Boddie, R.E.
The Superintending Engineer,
6th Circle.

To

The Chief Engineer,

for Irrigation, T. R. S.

SIR,

5 ENCLOSURES.

1. Orig. Estimate
1. Plan of Weir
1. Estimate of Rs 570
1. Site Sketch
1. File of papers from the Dy. Collector of Madura - No. 2619 of 1895-8/15-3-95.

I have the honor to forward for your approval and sanction an estimate amounting to Rs 570 for construction of an additional weir 50 ft. long at the left flank of No. 157 Samba-kulam tank in the Tirumangalam Minor Basin of the Madura District.

2. The report attached to the estimate shows the necessity for the estimate. The original site of the weir selected by the T. R. S. (one of the Sub-heads of the estimate of Rs 480 sanctioned in Register No. 117/M of 1894-95) being objected to by the ryots, a fresh site was selected by the Collector some 250 feet

* Plan is reported by E. E. to have been lost. While E. E. is No. 417 of 8-3-97

above the old site, to suit this site the original design of the weir has been revised, the cost of which has exceeded

P.W. 6/1/03 2/97

4 An early sanction is solicited as the work is to be commenced before the rainy season.

(Signed) A. Joyce
Exc: Engineer
Madura Division.
14-9-

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,

No. 598.M.O.

Trichinopoly, 22^d April 1897.
0/232

From Lt Col. O. T. Boddy R.E.
The Sperintending Engineer,
6th Circle.

To
The Chief Engineer,
for Irrigation, T.R.S.
SIR,

5 ENCLOSURES.

- 1. Orig. Estimate
- 1. Plan of Weir
- 1. Estimate of Rs 570
- 1. Site Sketch
- 1. File of papers from the Dy. Collector of Madura - No. 2619 of 1895-8/15-9-95.

I have the honor to forward for your approval and sanction an estimate amounting to Rs 570 for constructing an additional weir 50 ft. long at the left flank of No. 157 Samba-kulam tank in the Tirumangalam Irri-gation Basin of the Madura District.

2. The report attached to the estimate shows the necessity for the estimate. The original site of the weir selected by the T.R.S. (one of the Sub-heads of the estimate of Rs 480 sanctioned in Register No. 117/M of 1894-95) being objected to by the Dy. Collector, a fresh site was selected by the Collector some 250 feet

above the old site, & suit this site the original design of the weir has been revised, the cost of which has exceeded

P.W. 6342/97

* Plan is reported by E. E. to have been lost. Vide E. E. No. 417 of 8-3-97

4 An early sanction is solicited as the work is to be commenced before the rainy season.

(Signed) A. Joyce
Exc. Engineer
Madura Division.
14-9-

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,

No. 598.M.O.

Trichinopoly, 22^d April 1897.
01232

From Lt. Col. O. V. Pooley R.E.
The Speringtending Engineer,
6th Circle.

To
The Chief Engineer,
for Irrigation, T. R. S.
SIR,

5 ENCLOSURES.

- 1. Orig. Estimate
- 1. Plan of Weir
- 1. Estimate of Rs 570
- 1. Site Sketch
- 1. File of papers for the Dy. Collector of Madura - No. 2619 of 1895-96/15-9-95.

I have the honor to forward for your approval and sanction an estimate amounting to Rs 570 for construction of an additional weir 50 ft. long at the left flank of No. 157 Sambakulam tank in the Tirumangalam Trinus Basin of the Madura District.

2. The report attached to the estimate shows the necessity for the estimate. The original site of the weir selected by the T. R. S. (one of the Sub-heads of the estimate of Rs 480 sanctioned in Register No. 117 of 1894-95) being objected to by the ryots, a fresh site was selected by the Collector some 250 feet above the old site, to suit this site. The original design of the weir has been revised, the cost of which has exceeded

P.W. 6.1/6342/97

* Plan is reported by E. E. to have been lost. Vide E. E. No. 417 of 8-3-97

the original cost by Rs 335.

3. From the enclosed proceedings of the Collector of Madras No: 1614 of 94 of 27 June 1895 (to be kindly returned) it would appear that the ryots are willing to bear the whole cost of the work & the Executive Engineer informs me that the Deputy Collector of Madras has intimated to him the fact of having collected from them a sum amounting to Rs 709 and deposited in the Treasury. The amount to be recovered from the ryots including Establishment & Tools and Plant is Rs 710 as shown below: -

For Works	Rs 570
Establishment (percentage charges) "	131
Tools & Plant. — do — do —	u 9
	<u>Rs 710</u>

The Executive Engineer states that he has written to the Dy. Collector for the collection of the remaining one rupee. Under the above circumstances the estimate is recommended for sanction.

I

I have the honor to be
Sir.

Your most obedt. Servant.

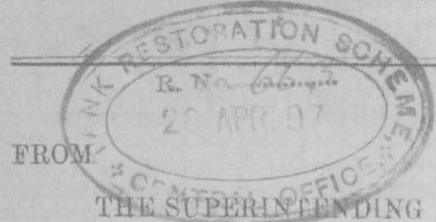
J. V. Bodilly

Lt. Col. R.E.

Engr. Engineer, VI Circle

22/6/97

P. W. D. 6th CIRCLE.



FROM

THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

TO

THE CHIEF ENGINEER, for Irriga
J. R. S.

NO. 598 m O

Dated. 22 } April 1897.
Received.

Enclosure. 5

Sambakulam Tank
in the Tirumangalam
Minor Basin of the
Madura District

Forwards for approval
and sanction an esti-
-mate amounting to
Rs 570 for constructing
an additional weir
50 feet long at the left-
flank of No 157—

No. 892-7 of 20.5.97.
Recd. 28.5.97.

Note by the Chief Engineer for Irriga. J. R. S.

18

An estimate of Rs 480 was
sanctioned in the Tank Restoration
Scheme in Register No 11. J. of 1894-95 for
repairing and improving No 157 Samba-
-kulam Tank in the Tirumangalam
Minor Basin of the Madura District,
and this estimate included provision
of Rs 235 for constructing a weir.
The site proposed by the Tank Restoration
Scheme for building the weir having
been objected to by the ryots under
the Peria Mangalam tank lying
below, who agreed to bear the whole
Cost of the work if the site was
changed, a fresh site was selected
by the collector some 250 feet above
the old site, and a revised design
of the weir and estimate of Rs 570
prepared to suit the new site
have now been sanctioned.

2. The amount to be recovered from
the ryots towards the Cost of
the proposed work is
Rs 710 as noted in the margin
and

Amount of Estimate - Rs 570	
Establishment & Tools	
+ Plant charges at 140	
24 1/2 per Cent.	
Total Rs 710.	

and it is reported that of this sum
Rs 709 have been collected from
them and that arrangements have
been made to recover the balance.
In these circumstances, sanction
of Government is requested under
para 79 - Chapter IX, Vol. I of P.W.D.
Code, for the execution of ^{the} work by the
P.W. Department.

Ostacaniam 7
20th May 1897 3

Philom
For Chief Engineer
for Supt. S.R.S.