

Public Works (1896) Department.

G.O., No. 6229

DATED 30/7/96

[Despatch Abstract.]

Anaiyur Distributary — Estimate
for excavating — from the Thanda
lai off take, Periyar Project —
Sanctioned

Gobt. of {1896} Madras.
PUBLIC WORKS.

Reed.

Encl.

JULY.

Estimate of Rs. 4,000 for excavating Anaiyur — from the Thandalai offtake, Periyár project, sanctioned with remarks.

No. 622 I., 30th JULY 1896.

ORDER—No. 622 I., dated 30th July 1896.

The following estimate is sanctioned from the balance available for unforeseen works of the Periyár project, which will then be reduced to Rs. 3,261:—

Capital Expenditure not charged to Revenue.

49. Irrigation.

Periyár Project.

I. Works.

3. Distributaries.

4th Branch Channel.

Excavating Anaipur distributary from the Thandalai offtake.

3. Works—

	RS.	RS.
(1) Irrigation sluice ...	161	
(2) Drop No. 1 at 0 mile 400 feet ...	420	
(3) 6" pipe sluice at 0 mile 2,700 feet ...	33	
(4) Under-tunnel at 0 mile 4,100 feet ...	620	
(5) 6" pipe sluice at 0 mile 4,800 feet, right bank ...	33	
(6) 6" " " at 0 " 4,800 " left bank ...	33	
(7) 9" pipe sluice at 1 mile 420 feet ...	55	
(8) Drop No. 2 at 1 mile 440 feet ...	360	
(9) 9" pipe sluice at 1 mile 2,420 feet ...	55	
(10) Drop No. 3 at 1 mile 3,080 feet ...	360	
4. Earthworks—		
(11) Cutting distributary ...	1,820	2,130
(12) Cutting channel from irrigation sluice to join drainage channel ...	50	
	1,870	
Total Estimate ...	4,000	

2. This sanction is registered as No. 95 I. of 1896-97.

3. Under G.O. No. 602 I., dated 1st August 1895, the construction estimate for the Periyár project will be closed on the 31st March 1897. Funds required to cover probable outlay on distributaries during the current year should be met from the sanctioned provision for works which cannot be carried out before that date. Works remaining incomplete on the closure of the construction estimate should be provided for in the schedule prescribed in rule III, paragraph 35, chapter V, Volume II, Public Works Department Code.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.

" Superintending Engineer, VI Circle, with eighteen enclosures.
" Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.
Spare Copies

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Supg Engr, VI Circle, No. 763. M.D. of 7 July 1896

The following estimate is sanctioned from the balance available for unforeseen works of the Periyár Project, which will then be reduced to Rs. 3,261 Capital Expenditure not charged to Rev.

49. Irrigation
Periyár Project
I. Works.

3. Distributaries

4. Branch channel

Excavating Anaipur distributary from the Thandalai offtake.

3. Works—

- Rs
1. Irrigation sluice. 161
 2. Drop No. 1 at 0 miles 400 ft. 420
 3. 6" pipe sluice at 0 miles 2,700 ft. 33
 4. Under tunnel at 0 miles 4,100 ft. 620

5. 6" pipe sluice at 0
 miles 4800 ft. R.B. 33
 6. 00 at do. L.B. 33
 7. 9" pipe sluice at 1
 mile 420 ft. 55
 8. Drop No. 2 at 1 mile
 440 ft. 360
 9. 9" pipe sluice at
 1 mile 420 ft. 55
 10. Drop No. 3 at 1 mile
 300 ft. 360
 4. Earthworks -
 11. Cutting distributary 18201
 12. Cutting channel
 from irrigation
 sluice to join
 drainage channel - 50' 1870
 Total Estimate 4600

2. This sanction is
 registered as No. 953 of
 1896-97.
 3. Under No. No.
 602. I, of 1st Augt 195,
 the construction estimate
 for the Periyar Project
 will be closed on
 the 31st March 1917.
 Funds required to cover
 probable outlay on
 distributaries during
 the current year should

be met from the
 sanctioned provision for
 works which cannot be
 carried out before
 that date. Works re-
 maining incomplete
 on the closure of the
 construction estimate
 should be provided for
 in the schedule prescribed
 in Rule III, para 35,
 Chapter V, Vol. II, P.W.D.
 Code.

JH
 20/1
 96

To
 The Chief Eng for I
 Supp Eng W. C. C. in
 S. I. C. R.

10.11
 12/1 1897.

with 18
 miles.

48
 Estimate for excavating
 Anaiyur Distributary,
 Periyar Project

From

Recd 20/7

23/7

Stamped
 27/7

26/7

7.6.9
 28/7

10/7

25/7

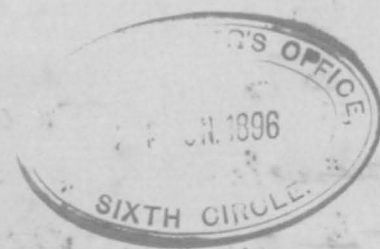
Recd

26/7

30/7

26

Report to accompany the esti-
 mate for Anaiyur Distributary at
 3 miles $7\frac{1}{2}$ furlongs Landalai of stake



Amount of Estimate Rs 4600



This Distributary is designed
 to irrigate 700 acres mostly in Anaiyur
 village. From 0 mile 1320 feet to 0 mile
 4100 feet a drain will be cut on
 the right side of the channel and the
 right bank will become part of
 the Anaiyur Sank bund.

At 0 mile 4100 feet a culvert is
 provided to pass 80 cft second part
 of the surplus of Anaiyur Sank to two
 small Enam Sanks which get their
 supply from this source.

The necessary drops and sluices
 are provided.

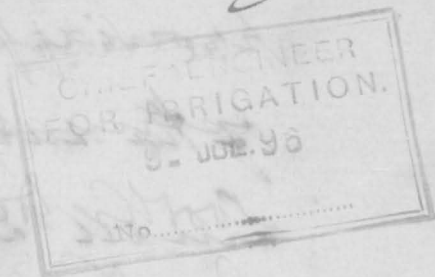
The channel ends in a small
 tank whence the surplus flows
 to Sellar Sank which latter will
 be maintained.

In addition to the above the

Estimate

Estimate provides a new sluice to supply Anaiyur Tank as the existing one is too small, a cut will be made from this sluice to the above mentioned drain down which the water will flow to the tank which has a Capacity of 18.37 millions cft and irrigates at present 124 acres.

Maadua 3
19th June 96 3
LW Srinivas
Executive Engineer
an Special duty



Ow 62/5/96

No. 763 Ind.

Trichinopoly, 7 July 1896
D/S

From

The Superintendent Engineer,
6th Circle.

To

The Chief Engineer,

SIR,

for irrigation

ENCLOSURES.

1. Survey
1. Long Section
1. Profile Cross Section
1. Sheet of Pipe
1. Sluice plan
1. Under tunnel plan
1. Drop plan
1. Supply sluice plan
1. R.R. with report complete

I have the honor to submit for sanction an estimate of Rs 4000 for the Anaiyur distributary from the Mandalar off take of the 4' Branch Channel, Periyar Project. The area to be supplied is 700 acres but the estimate also provides for some works to improve the supply to Anaiyur Tank.

2. The length of the distributaries required and their probable cost is not known but as it is evident there will be no saving on the Project Estimates to meet the charge, it will be better to treat them at once as extra works. There is no provision whatever for distributaries in the sanctioned estimates unless it be included in

A major Distributary
 from the Thandani off take
 of the Periyar to Gracch
 Channel — Submitting
 for sanction an estimate
 of Rs 4000 for the —