

(1) Number of pages 2
(2) Date of repair _____
(3) Initials of the Referencer _____

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No.	~~373~~	Press.
B.P. No:	267	Mis.
	13.1.1877	
Dated	12-1-1877	197

Not to be folded or roughly handled

Archives I-5,806-24-2-78.

B2 ✓

Read the following:—

No. 311 W.

No. 595.

Note by the Chief Engineer for Irrigation.

The Superintending Engineer, Coimbatore, forwards, with his letter marginally noted, an estimate in connection with the Vellalore channel and anicut situated in the Coimbatore Taluq, Coimbatore Range.

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

ORDINARY AGRICULTURAL.

Original Works.

Providing the anicut with a wing wall and channel with head and sand sluices	Rs. 3,100
Total ...	Rs. 3,100

3. The following particulars of this tank are recorded:—

Ayacut area	Acres 620	{ Channel 294 } Acres.
Assessment	Rupees 4,766	{ Tank 326 } Rupees.
Average revenue	" 4,325	{ Channel 2,364 } Rupees.
Highest do.	" 4,464	{ Tank 2,402 } Rupees.
Expenditure during the previous four years	Rs. 750	{ Channel 2,136 } Rupees.
		{ Tank 2,189 } Rupees.
		{ Channel 2,186 } Rupees.
		{ Tank 2,278 } Rupees.

This channel is an offtake of the Noyel river, and is 4 miles 440 yards in length, with a fall of 1.25 feet per mile. The average width of the channel is 18 feet, it crosses the railway at 2.75 miles from its head and supplies the Agrara Vellalore tank. As the channel crosses the railway, it is desirable that the flow of water into it should be regulated by means of a head sluice, and it is considered necessary that the anicut should, at the south end, be provided with a wing wall at right angles to the direction of the channel, and that a sluice, 4 feet wide, having its sill 2 feet below the channel bed, should be made for the escape of the sand which by means of a cut 40 feet in length and an average width of 8.5 feet with side slopes of .5 to 1 will be conveyed back to the river. The estimate provides for the construction of a wing wall to the anicut, a head and a sand sluice to the channel.

The estimate is recommended for sanction.

FORT ST. GEORGE,
20th December 1876.

(Signed) *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,
27th December 1876. No. 3,549.*

No. 596.

ORDER THEREON, 27th December 1876, No. 3,549.

IRRIGATION, No. 44-A.

Account.

The following estimate from the
Coimbatore Range, forwarded by the
Superintending Engineer, Coimbatore, is
sanctioned :—

VELLALORE CHANNEL AND ANICUT

Irrigation.

Group or Project. —

Fund.—Ordinary Agricultural.

Class.—Original Works.

Name of Tank, Canal, or Channel.—Vellalore Channel and Anicut.

Particulars of Work.—Providing the anicut with a wing wall and channel with head and
sand sluices.

Amount.—Rupees 3,100.

To be carried out by the Public Works Department Officer in charge Coimbatore Range.

2. This sanction has been registered as No. 229 I. of 1876-77.

(True Extract.)

Annalke Major-General, R.E.,
Secretary to Government.

To the Superintending Engineer, Coimbatore.

" Collector of do.

" Chief Engineer for Irrigation.

" Examiner of Public Works Accounts.

" Revenue Department. ✓

Exd. S. T. Austin.

1/4 Spare Copies

Rev: 1877 (24)

No 373

Govt. of 1876

PUBLIC WORKS.

To
The SUPERINTENDING ENGINEER
COLBATO
Sd/-

Dated December 27th.

Issued

Recd. *Jan 12*

G. O. 27th December 1876. No. 3,541

[Signature]

DECEMBER.

Nos. 595-598.

Vellalore Channel and Anicut, Colmbatore
District. Estimate of Rupees 3,100 for
certain additions to the —, as follows.

Commenced to the 18th of Dec

[Signature]
12900/11

8 Fide Board of Dec 24/77 Jan 7