M.R.O. 1—77,000—8-6-38.

(1) Number of pages

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

PUBLIC (SPECIAL) DEPARTMENT.

G.O. No. Press Mis.

Dated 11-5 18

Not to be folded or roughly handled

(1)

Proceedings of the Madras Government, Public Works Department, 11th March 1864.

No. 270. Read the following letter from Captain J. BEAN, R. E., Officiating Superintending Engineer, 6th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Combaconum, 2nd March 1864, No. 2,018 :—

SIR,

1. In continuation of my letter No. 1,769, dated 9th February 1864, forwarding Plans and Estimates for the extension of the water-way of the masonry works erected on the Trichinopoly and Tanjore road, so as to obviate the recurrence of breaches, I have now the honor to forward Plans and Estimates* for extending the Calingulahs of the Culvarayen tank and of the Covalay channel, amounting respectively to Rupees 2,900 and Rupees 3,170.

2 Estimates.
3 Plans.
2 Reports.

* Approved by the Collector of the District.

2. These works should be carried out in conjunction with those referred to above, as it is from the absence of sufficient outlet for the flood-waters that disastrous breaches have occurred in the roads and the channels to the east of Trichinopoly.

3. The bursting of the banks of the Culvarayen tank was the cause, as Captain Palmer reports, of the breaches in the Wyacondan channel, for the repairs of which an Estimate amounting to Rupees 2,210 was sanctioned in Government Order No. 195 of the 19th February 1864. The banks of the Covalay channel are breached almost yearly and occasion much injury to the Tanjore road, as was the case in October last. A sketch accompanies this letter showing the respective positions of the several works referred to.

Rupees	2,900
„	3,170
Rupees	6,070
„	†3,035

4. There are no funds available in the Trichinopoly District for the prosecution of these Estimates, but if one-half† the amount could be allotted from other sources, its outlay could be made within the current official year.

No. 271. ORDER THEREON, 11th March 1864, No. 741.

1. Under the circumstances explained by the Superintending Engineer, 6th Division, the Governor in Council sanctions the Estimate submitted with this letter amounting in the aggregate to Rupees 6,070 for extending the Calingulahs of the Culvarayen tank and the Covalay channel in the Trichinopoly District.

2. A sum of Rupees 3,000 (Rupees 1,500 upon each Estimate) will be placed at the Superintending Engineer's disposal from the current year's Reserve to admit of the prosecution of the works.

(True Extract.)

(Signed) CHARLES, A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 6th Division.
„ Accountant General.
„ Controller and Auditor of Public Works Accounts.

Exd. S. T. Augustin.

Public Improvement

Agriculture

Irrigation Canals

TRICHINOPOLY DISTRICT.

New work

Abstract Estimate No. of 1862-64

Work. Clearing the Caliyulah in the left bank of the Coodlay channel in the limits of Thiroovarankoor. (2)

Quantity.	Description of Work.	Rate. Rs.	A.	P.	Amount. Rs.	A	P	Amount of Each Part. Rs.	A.	P.
313 27/100	Cy.ds of Rough stone or dressed Kalsike in mortar — per Cy.ds	2	"	"	705	4	8			
3186	Cft.s of Brick work in mortar per Cft.	"	2	"	398	4	"			
1303 1/8	Cft.s of Cut stone in mortar per Cft.	1	"	"	1303	2	"			
1540	Cft.s of demolishing old Masonry per Cft.	"	"	6	48	2	"			
	Repairs to old portion of the Caliyulah where necessary				30	"	"			
	Excavation & filling				200	"	"			
	Bailing				200	"	"			
	Sundries & Contingencies				284	9	4			
	Total Estimate Rupees							3170	"	"

Trichinopoly
28th January 1864

Executive Engineer (Captain)
Executive Engineer
Trichinopoly

Captain R.E.

Offg Superintg Engineer 6th Division

Collector

Quantity.	Description of Work.	Rate. Rs.	A.	P.	Amount Rs.

Public Improvements
Agricultural
Works

TRICHINOPOLY DISTRICT.

Abstract Estimate No. of 1863/64

New Work.

Work. Extending the Culvert over the Calingulah in the limits of Sholamadavy.

(3)

Quantity.	Description of Work.	Rate. Rs.	A.	P.	Amount. Rs.	A.	P.	Amount of Each Part. Rs.	A.	P.
330 15/27	Cyds of Rough stone or dressed Laterite in Mortar per cyd	2	"	"	71 3 1/2					
	Ditto in Mortar per cyd	"	2	"	260	15	6			
2087 3/4	Cyd of Brick work in Mortar per cyd	1	"	"	928	8	"			
928 1/2	Cyd of Cut stone in Mortar per cyd	"	"	6	28	11	4/4			
1558 3/4	Cyds of Demolishing old masonry of Coupling with Chunam old portion of Calingulah and repairing where necessary				100	"	"			
	Excavation and filling				350	"	"			
	Bailing				150	"	"			
	Scaffolding				60	"	"			
	Sundries and Contingencies				268	1	1/2			
	Total Estimate Rupees				2900	"	"			

Executive Engineer
Trichinopoly

Executive Engineers Office
Trichinopoly 28th January 1864

Captain R.E.
Offg Superintg Engineer 6th Div.

Collector

1864 Dated
From Govt for March
No. 1028

The Offg Supg Engineer
6 Division

To

The Secy to Government
P. W. D.

Dated 2nd March 1864
Rec'd 3
No. 2018.

By cvo. 4th Inst. – 4th March/64

Reporting that there are no funds available for the prosecution of the Estimate for increased Waterway in the Tirchinopoly District and recommends that one half the amount viz Rs 3035- may be allotted from other sources

Written Order

No. 270. 271