M.R.O. 1—77,000—8-6-37.

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Referencer_____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 590 Press Mis.

544-545

Dated 27 — 2 1867.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
27th February 1867.

No. 544. Read the following Proceedings of the Madras Government in the Revenue Department :—

Approving the project for connecting the Buntumilly Salt Depôt with the Kistna delta system of navigation, and referring the plans and estimates for consideration in the Department Public Works. } (Here enter 14th February 1867, No. 368.)

No. 545. ORDER THEREON, 27th February 1867, No. 590.

CIVIL WORKS, No. 87.

The Government approve of the plans and estimate of Rupees 7,350, submitted for the extension of the Buntumilly channel in the Kistna District, and the Superintending Engineer of the ~~1st~~ 2nd Division will apply for the necessary funds after the 1st April next.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, ~~1st~~ 2nd Division, with detailed Estimate and Specification.
,, Controller of Public Works Accounts.
,, Accountant General.
,, Revenue Department.

Ed. S. T. Augustin.

Proceedings of the Madras Government, Revenue Department,
14th February 1867.

No. 165. Read the following Proceedings of the Board of Revenue, dated 7th February 1867, No. 758.

Read the following letter from the Collector of the Kistna District, to the Secretary to the Board of Revenue, dated on Circuit at Addanky, Nellore District, 21st January 1867, No. 21 :—

1 Letter from the Superintending Engineer.
2 Plans.
1 Estimate.
1 Specification Report.

1. I have the honor to forward plans and estimates for an extension of the Buntumilly Channel, so as to enable salt to be conveyed direct from the stores at Buntumilly to Bezwada and elsewhere by water.

2. The Buntumilly Channel is now open to within a short distance of the pans, and this extension will render the communication with the navigable canals of the delta perfect. It will also be available hereafter as an irrigation channel.

From the Superintending Engineer, 2nd Division, to the Collector of the Kistna District, dated Camp at Penumurly, 10th January 1867.

1. With reference to paragraph 9 of your letter, No. 271 of 19th November last, I have the honor to forward plans and estimates, amounting to Rupees 7,350, for a navigable branch line from the present Buntumilly Channel to the Salt Cotaurs at that station.

2. This line, though primarily intended for navigation, will ultimately be available for irrigation also, and a considerable amount of land, at present lying waste, will be brought under cultivation.

3. By its construction, salt will be taken *viâ* the Poollairu and Masulipatam Canal to Bezwada, and thence to Ibrahimpatam, whence it can be transported over a good road into the Hyderabad country.

4. I request you will be good enough to forward the enclosures, after your approval, to the Secretary to Government, Public Works Department.

5. As the work is likely to be very remunerative, perhaps money from the Reserve for 1867-68 could be granted, and the work executed next season.

Enclosures Nos. 2 and 3.—Plans.

Enclosure No. 4.—Estimate.

Enclosure No. 5.—Specification Report.

---

1. Submitted to Government, with the Board's most cordial approval of the scheme proposed, which they consider likely to be highly remunerative.

2. The Board trust that Government will be pleased to sanction the outlay necessary for carrying out the plans at an early date.

No. 166. Order thereon, 14th February 1867, No. 368.

Separate Revenue, No. 9.
Salt.

1. The project for connecting the Buntumilly Salt Depôt with the Kistna delta system of navigation is entirely approved.

2. The plans and estimate will be considered in the Department Public Works, where funds will be provided for the execution of the work as speedily as possible.

(True Extract.)

Secretary to Government.

To the Board of Revenue.
,, the Public Works Department, with four enclosures.

Exd. S. T. Augustin.

Abstract Estimate No 34 of 1886-87.

Estimate of the probable expense of constructing a Stiff water-proof Channel from Bantumilli Channel to Salt Platforms of Bantumilli near Pondraka - with a Masonry Basin -

Quantity	Description of Charges	Rate	Amount	Total
8847.49	Cubic yards of Earth work of cutting	" 1 "	5526 1 6	
36630	Square yards of cutting and removing same per acre or 4840 Sqyds	8 " "	60 8 9	
			5586 10 3	
	Sundries and Contingencies at per cent	2 8 "	139 5 9	5726 0 0
	Total for Channel			5726 0 0
	Appendix A - For constructing Basin -			
44.11	Cubic yards of concrete	4 8 "	198 9 5	
178.23/34	Do of Rubble Masonry	5 8 "	984 5 6	
302.5	Sqrs of Substone Facing per Sqr	1 " "	302 8 1	
	Excavation and Paling and ramming Platform round the basin		100 - -	
			1584 13 6	
	Sundries and Contingencies per cent	2 8 "	42 2 6	
	Total for basin		1624 0 0	1624 0 0
	Grand Total			7350 0 0

Ed. Manuel passed
Range Office
Masulipatam
24th December

R. W. Joake — Lieut. R.E.
Asst. Engr. mds: 7th or Masulipatam Range -

Commrs. Lieut. Colonel R.E.
Superintending Engineer 2nd Circle

Collector

7th or Masulipatam
Range Office.
Dated 24th Decr. 1866.
Rec.

Abstract Estimate
No. 34 of 1866-67.
for Constructing a still
water Navigable Channel
from Bantumalli Channel
to Salt platforms near
Pondaka, together with
a basin at its terminus
amounting to Rs. 7350-0-0.

L. Govt. Lr. No. 309 J.

P.W.D.

No. 590

Proceedings of the Madras Government

Under date the 2nd July 1867

Read the following

Proceedings of the Madras Govt

in the Revenue Dept (M.S.) No. 368 dt 4th July 1867.

The Government approve of the plans and estimate of Rupees 7,350 submitted for the extension of the Bridge over the Vellar in the Vellore District and the Dept Engineer of the 2nd Division will apply for the necessary funds after the 1st April next

To the Dept Engr 2nd Div with detailed plan & estimate
— — Controller of Military Accounts
— — Revenue Dept

Dept 28/2/67

Pub: Works 1869 Department

Proc: of Govt for February

No. 590

Proc: of the Madras Govt.

Dt 24th February 1869

Re plan and Estimate (Rupees 7350) for the Selection of Kummalla Channel in the Kistna District approved and funds to be provided for the work after the usual reref.

No. 544-545