

(1) Number of pages 10

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No.	697	Press
		Mis:
212-13		
Dated	9-3-	1871.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
9th March 1871.*

No. 212. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Dowlaishweram, 16th February 1871, No. 3,866:—

I HAVE the honour to forward herewith an estimate, accompanied by a plan, amounting to Rupees 2,610, for constructing certain additional masonry works on the road from Vizianagram to Bowdara in the district of Vizagapatam.

1 Plan.
1 Estimate.
3 Specifications.

2. As the existing masonry works on this road are reported to be quite insufficient for the drainages that cross it, and as much inconvenience had been felt for traffic during the late heavy rains which damaged the road, at the recommendation of the Executive Engineer on special duty, Ganjam, I submit the estimate for the sanction of Government, and in so doing to request you will be good enough to cause the amount to be placed at my disposal from the Reserve Fund for the ensuing official year.

No. 213. ORDER THEREON, 9th March 1871, No. 697.

CIVIL WORKS, No. 7.

THE Government sanction the estimate of Rupees 2,610 for the construction of certain masonry works on the road from Vizianagram to Bowdara in the district of Vizagapatam.

2. An application for funds should in due course be submitted after the 1st of April next.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 1st Division, with three Specifications.
,, Controller of Public Works Accounts.

Exd. E. C. Shunker.

19th March 1871
1130

N 3866

Supy Engineer's Office 1st Div
Doolaiswaram
16th February 1871

From

Major J. F. Fischer M.E.
Acting Supy Engineer
1st Division

To,

Colonel C. A. Orr M.E.
Secretary to Government
P. M. D. Masrao

Sir,

I have the honor to forward
herewith, an Estimate, accompanied by a plan,
amounting to Rs. 2,110 for constructing certain
additional masonry works on the Road from
Vijayanagaram to Bowdara, in the District of
Vizagapatnam.

As the existing masonry works
on this Road are reported to be quite insuffi-
-cient for the drainages that cross it, and as
much inconvenience had been felt for traffic
during the late heavy rains which damaged
the Road, at the recommendation of the Executive
Engineer on Special duty, Ganjam, I submit
the Estimate for the sanction of Government,
and in so doing, to request you will be good
enough to cause the amount to be placed at my
disposal from the Reserve fund for the
ensuing Official Year.

I have the honor to be
Your Most Obedt Servant
W. F. Fischer M.E.

Actg Supy Engineer 1st Div

1130

to 28 Feb 77 Qd. 20 March

Cd 212

Estimate amounting to Rs 2610 for constructing certain additional masonry work on the Road from Vizianagaram to Bowdakh.

No 697-9 dated 7/1

Rs 2610
No 223

1876
3266
821

DEPARTMENT

NEW WORK.

ABSTRACT ESTIMATE No.

TALUQ

Vizianagaram

DISTRICT

Vizagapatam

WORK.

Construction of certain additional masonry works on the Road from Vizianagaram to Bowdakh.

Quantity or Number.	Description of Work.	Rate.	per Item.	Amount.	Total.
<u>Road Dam 90 ft long</u>					
27.8	Cyph. Rough Stone in Chumam	2	8	Cyph 129	11 6
85.2	do Rough Stone work	12	do	64	1 10
50.7	do Broken Stone & Gravel	5	do	15	10
50	do Stones 9" thick	6	do	18	12
86	do of Earth work	1	do	5	6
	Contingencies at 10 per cent	10	Cont	26	7
				Total for one 260	
				Total for three 780	
<u>Road Dam 30 ft long</u>					
27.8	Cyph. Rough Stone in Chumam	2	8	Cyph 67	12 5
14.2	do Rough Stone work	12	do	31	15 9
16.7	do Broken and Gravel	5	do	5	3 1/4
16	do Walling	6	do	6	4
51.5	do Earth work	1	do	2	2 1/4
	Contingencies			11	12 1/2
				Total for one 125	
				Total for two 250	
				1030	

Brought over
A Bridge of 9 ft Span 1000

110. ¹⁶ / ₂₇	Cyds Rough Stone in Churn	28.	Cyds	27699
98. ¹⁹ / ₂₇	do do do do	28.	do	21672
13. ¹⁹ / ₂₇	do. of Brick in Churn			
	Arch work	5.	do	6899
26. ³ / ₄	Squares of Plastering with 2 Coats of Churn	1 1/4	sq	50 26
9. ⁷ / ₈	Cyds of Metalling and Gravelling	" 1/4"	Cyds	2 148
131. ² / ₇	Cyds of Earth work filling in wings & cutting	" 16"	do	12 410
				45 "
				15 "
	Contingencies	10.	Cont	73 94

Total for one — 7190

Total for two — 1580

Grand Total Estimate 2610

Signed /
 N. S. Range Officer
 Vizianagaram
 13th December 1870

Signed /
 R. J. Melville
 Collector

W. to the Hon. Major A. C.
 Acting Secretary

Public Works Department
 No 697
 Proceedings of the Madras Government
 Under date the 9th March 71
 Read the following

From The Civil Sup^r Engineer
 1st D^o } H. E. No 3866 of 16th February 1871

The Government
 sanction the estimate
 of Rs 2610 for the con-
 struction of certain
 masonry works on the
 road from Vizianagaram
 to Bowdler in the Dis-
 trict of Vizianagaram.

An application
 for funds should in due
 course be submitted to
 the 1st of Sep. in next.

The Sup^r Engr. 1st Div. with the Chief
 Controller P. V. Rao

Keep a/c

1/1/21

Govt. of 1871 Madras.

PUBLIC WORKS.

To the Superintending Engineer
1st Division

Dated

Recd.

Encl. 2

G. O. 9 March 71, No. 697.

Nos. 212-213

Masonry Works. The estimate
No. 210 for the construction
of masonry works on the
road from Puzos to
Kondare in the Puzos taluk
is attached.

6-18 Feb/71. D. 2nd March

Acting Superintending Engineer.