M.R.O. 1—77,006—8-6-37.

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(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 263 Press
Mis.
535-36

Dated 28 1 1937.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 28th January 1867.

No. 535. Read the following letter from the Officiating Superintending Engineer, 8th Division, to the Secretary to Government, Department Public Works, dated Madura, 17th January 1867, No. 1,761 :—

1. I have the honor to submit, for the sanction of Government, with the Collector's approval, a plan and estimate of Rupees 3,000, with report, for constructing a bridge over the Varanuddy river, in the Tinnevelly District, on road No. 10, which runs from Tenkasi to Ambasamudram.

1 Plan.
1 Abstract Estimate.
1 Report.

2. The work is to be a platform, or stone-girder bridge, of 11 spans of 10 feet; the foundations and retaining walls are to be of rough stone in chunam, and the piers 10 feet in height, the abutments and wing-walls are to be of brick in chunam. The site of the bridge is about 200 yards below an anicut; the section of water-way during highest floods is 826 feet; and the water-way provided is 1,000 square feet. Rock is found in the bed of the river, on which the foundations are to rest.

3. The bridges on this line of road have been built only of sufficient width to allow one cart to cross: and this bridge is designed on the same economical principle, the width of road-way between parapet walls being 9½ feet.

4. The villagers of Pootalpootoor have deposited with the Tahsildar the sum of Rupees 1,500, towards the construction of the bridge, and I would ask the sanction of Government for the balance, Rupees 1,500, being provided from the Reserve of next year.

No. 536. ORDER THEREON, 28th January 1867, No. 263.

CIVIL WORKS, No. 107.

1. The Governor in Council sanctions the estimate of Rupees 3,000, submitted with this letter, for the construction of a bridge over the Varanuddy river, on the road from Tenkasi to Ambasamudram, in the Tinnevelly District.

2. The Superintending Engineer reports that private contributions towards the erection of this bridge to the extent of Rupees 1,500 have been deposited with the Revenue authorities. The Government accordingly grant authority for the immediate commencement of the work, and will assign funds from the Reserve of 1867-68 if no appropriation to this object can be made from savings on existing allotments later in the current official year.

(True Extract.)

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

To the Superintending Engineer, 8th Division, with one Specification.
„ Controller of Public Works Accounts.
„ Accountant General.
„ Revenue Department.

Exd. T. O'Connor.

A.D.S.

A.K. Ruthell
Collr

Offg Superintending Engineer 8th Circle

Abstract Estimate

District Sinnemalli Range No 2

Work, Constructing a Stone Girder Bridge of 10 Yards Across Dapanuddi River on Road No 10

Quantities	Description of work	Rate	Amount	Amount of each part
1	2	3	4	5
Cubic Yds.	Roughstone in Chunam			
238 5/4/27	at	2 12 "	655 " 7	
	Brick in Chunam			
305 16 5/16/27	at	3 12 "	1161 " 3	
	Stone Beams in Chunam			
23 4/27	at	20 " "	462 15 5	
	Coverings tones & Corbelsinch			
20 1678/27	at	10 " "	206 4 "	
Sqr Feet	Plastering 3 Coats			
7487	per 100 Sqr Feet at	2 " "	187 2 10	
	Travelling Girder Bridge			
	Raising and Travelling Approaches		100 " "	
	Baling		125 " "	
	Excavating Foundation & Landstones			
	Scaffolding and Suddries		102 8 11	
	Total of Estimate Rupees		3,000 " "	
	Amount already Subscribed by the Villagers		1500 " "	
	Do Chargeable to Government		1500 " "	

Sinnemalli No 2 Range Office
Shimoga the 5th October 1866.

Assistant Engineer Sinnemalli

Captain R.E.

Offg Superintending Engineer & Civil

Coll

Exd R.D.

Superintending Engrs Office S.D.
Madura 17 January 1867

No 1761

From

Captain H.S. Mendagan R.E.
Offg Superintending Engineer S.D.

To

Colonel C. A. Orr, R.E.
Secretary to Government D.P.W.

Sir

I have the honor to submit for the sanction of Government, with the Collector's approval, an plan and estimate of R 3000, with report for constructing an bridge over the Varaunday river in the Dindigul Taluk, on road No 10. which runs from Vankasi to Sankarankoil.

2 The work is to be a slab form, or stone-girder bridge, of 11 spans of 10 feet; the foundations and retaining walls are to be of rough stone in Chunam, and the piers, 10 feet in height, the abutments and wing walls, are to be of bricks in Chunam. The side of the bridge is to be

Enclosure 3
1 Plan
1 Abstimate
1 Report

Rs 281 of 1866/67.
or 223/67.

Constructing a Stone girder Bridge of 10 Feet across the Varaunddi River on Road No 10.

Enclosure No 2 in a letter from the Offg Superintending Engrs S.D. No 1761 dated 17th January 1867

To

The Secretary Government D.P.W.

Abstract estimate for Constructing a Stone Girder Bridge of 10 feet across Varahanuddy River on Road No 10

about 200 yards below an anicut, the section of water-way during highest floods is 826 feet; and the water-way provided is 1000 square feet - Rock is found in the bed of the river, on which the foundations are to rest.

3 The bridges on this line of road have been build only of sufficient width to allow one Cart to Cross: and this bridge is designed on the same economical principle, the width of road-way between parapet walls being 9¾ feet.

The Villagers of Podalpootoor have deposited with the Tahsildar, the sum of Rs 1500, towards the construction of the bridge: and I would ask the sanction of Government for the balance Rs 1500 being provided from the Reserve of next year.

Have &c.

New Lieutenant Captain R.E.

Offg. Superintending Engineer
8th Division

Circulate

Public Works Dept

96

No 263

203

Proceedings of the Madras Government

Under date the 28th January 1867

Read the following

From the Offg Supdg Engr
of the 8th Division

(Here enter 17th January 1867
No 1761)

The Governor in Council
Sanctions the estimate of
Rupees 3000, submitted with
this letter, for the con=
struction of a bridge over
the Varaunddy river, on
the road from Tenkasy
to Ambasamundram, in
the Tinnevelly District

The Supdg Engineer
reports that private
contributions towards the
erection of this bridge
to the extent of Rs 1500

No 263

From Lieut Colonel R. Maclean Offg Supdg Engr
8th Division

To
The Secretary to Government
Public Works Dept

Dated 17th January 1867

Received 23rd January 1867
No 263-28th January 1867

Sir

I have the honor to submit for the sanction
of Government an estimate
for Rupees 3000 for constructing
a substantial bridge over
the Varaunddy River with
Eighteen wells in the
Tinnevelly District

That the Villagers concerned
have deposited Rs 1500 towards
the construction of the same
as per margin Rupees 1500

No 535

Rs 1500 Dated 7 January 1867 R. 25th

have been deposited with the Revenue Authorities. The Government accordingly grant authority for the immediate commencement of the work, and will assign funds from the Reserve of 1867/68 if no appropriation to this object can be made from Savings on existing allotments later in the current Official Year—

To The Superintendent Stores at this Station ✓
" " Controller of Products ✓
" " Accountant General ✓
" " Revenue Dept ✓

Dept. 29/1/68

114

5

Pub: Works 1867 Department

Pro: of Govt: for 2 January

No. 263

Pro: of the Madras Govt:

Dt 28th January 1867

Re estimate of
Rs 3,000 for the construction
of Bridge over the Vara-
=nuddy river on the road
from Trukadi to Ambada-
=mudram, Tinnevelly District
Sanctioned and the imme-
=diate commencement of the
work authorized

No 535-536

C. 23 Jan 1867. R. 25th