

(1) Number of pages 10

(2) Date of repair 11. 9. 42

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>454</u>	Press Mis.
<u>248-297.</u> Dated <u>13-2-</u> 18 <u>64.</u>	

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
13th February 1864.*

No. 298. Read the following letter from Colonel A. J. M. BOILEAU, R. E., Superintending Engineer, 4th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Madras, 5th February 1864, No. 4,902:—

SIR,

1. With reference to the Proceedings of Government No. 1,544, dated 2nd July 1862,
1 Abstract Estimate. I have the honor to submit for their sanction a Plan and Estimate amount-
1 Plan. ing to Rupees 3,480, for constructing a wooden bridge across the Southern Canal at Poodooputnum, west of Mr. Smalley's Bungalow.
2. The bridge will be placed where the old road to Pondicherry crosses the canal, and will be useful not only for the traffic generally, but particularly to the landed proprietors in the neighbourhood. The ferry boat now at that spot can, on the completion of the bridge, be transferred to some other point of the canal where it will prove serviceable.
3. The Acting Collector has given his approval to the work, and I recommend that sanction may be granted for its execution in 1864-65 from the Reserve Fund of that year.

No. 299. ORDER THEREON, 13th February 1864, No. 454.

1. The Government sanctions the Estimate of Rupees 3,480 submitted with this letter.
2. The Superintending Engineer is requested to make a separate application for funds after the 1st May next.

(True Extract.)

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

To the Superintending Engineer, 4th Division.
,, Controller and Auditor of Public Works Accounts.
,, Accountant General.

Quantities.	Description of Work.	Rate.			Amount.	Amount.
		Rs.	A.	P.	Rupees.	of each part. Rupees.
209	6 ^c ft. of Brick work in Chumany, 6 ^c ft.	3	8	..	731	
11	1 ^c ft. of Plastering 2 ^c two coats 1 ^c ft.	2	4	..	25	
26	6 ^c ft. of installing roadway including, making and beating 1 ^c ft.					
	2 ^c cubic yards	1	8	..	39	
	Excavating foundation filling up approaches and levelling roadway 1 ^c ft.				30	
702 1/2	6 ^c ft. of Teakwood wrought and put up 1/2 6 ^c ft.	3	..	..	2107	
24	Bolts for stretchers 3 3/4 diameter 19 long	..	14	..	21	
16	Bolts for diagonal bracing 3 3/4 diameter 10 long	..	8	..	8	
16	Bolts for diagonal bracing 3 3/4 diameter 19 long	..	14	..	14	
900	Nails for flooring 6" long	..	..	5	23	
140	Do. Do. Towing path 5" long	..	..	4	1	
Carried over					2999	

Quantities.	Description of Work.	Rate.			Amount. of each part.
		Rs.	A.	P.	
	Brought over				Rupees
					2999
8	Bolts for flooring $5/8$ diameter 16" long	"	"	"	5
8	Bolts for abutment beams $3/4$ Diameter 23" long	1	2	"	9
24	Straps for fastening piles to cross beams each 2 ft. by 3" by $1/2$ "	"	15	"	23
148	Bolts for W: $5/8$ by 14" long	"	10	"	30
12	W: for Bolting down longi- tudinals $3/4$ x 26 long	1	4	"	15
4	W: for bolting top rail to pa- rapiet $5/8$ x 15" long	"	"	"	3
4	Iron Tension ties 40 ft. long $1 1/2$ diameter including wa- shers screw nuts and fixing charges	12	8	"	50
4	Guard stones	1	"	"	4
1	Inscription stone complete including fixing charges	"	"	"	25
	Carried over				3163

Quantities	Description of work	Rate	Amount	Amount of each part
	Brought over			3163
	Sandries high scaffolding and superinten- dence at about 10 per cent	"	"	317
	Total Estimate Rupees			3480.

Sup: Engrs office 4th Divn
 Madras
 5th February 1864

B. R. C.
 Sup: Engrs 4th Divn

Bridge across Southern Canal

N^o 4902. Superintending Eng^r Office H^d
Madras 5th February, 1864.

From Colonel A. Poileau, R.E.
Superintending Engineer, H^d

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

Public

Enc: 2. Sir, With reference to the Proceedings
of Government N^o 1544 dated 2^d July
1862, I have the honor to submit for
their sanction of Government a Plan
and Estimate amounting to
Rupees 3480 for constructing a
Wooden Bridge across the Southern
Canal at Poodooputrum west of
Mr Smalley's Bungalow.

2. The Bridge will be placed
where the old road to Pondicherry
crosses the Canal, and will be
useful not only for the traffic
generally, but particularly to the
landed Proprietors in the neigh-
bourhood. The ferry boat now

Enclosure
Two letters

Thru
The Sup^rs Engineer
4th Divⁿ

To
The Secretary to Govt
N^o 1548/1549. 504

Dated 5th Feb^r
received 5th February/64.

N^o 4902.

Abstract Estimate for
Constructing a Bridge
over Canal at Poodooputrum
in the District of Madras.
Amounting to Rs. 3480.

at that spot can, on the completion
of the Bridge, be transferred to some
other point of the Canal where it
will prove serviceable.

3. The Ag. Collector has
given his approval to the work, and
I recommend that sanction may
be granted for its execution in 1864/65
from the Reserve Fund of that
year.

I have the honor to be,
Sir,

Your most obedient servant.

A. B. Vileau Col. R.E.

Sup. Eng. G. J.

Sup. Eng. Office 42

Madras

February 1864

To Colonel C. A. O. R.E.
Secretary to Government
p. 112

1874
No. of ^{Sept} for salary
of ^{to} 5038

The Superintendent Engineer
4 - Grand

To the Secretary to Government

Dec 5th 1874
Dec 5th 1874

82. 4902.

Forward Plan and

estimate amounting to Rs 3480

for constructing a road from

the bridge across the river then

connected to the Government

road of the valley -

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1874-51-13-14 January

11

1874-51
The Government

function in the estimate of Rs
3480 submitted with this letter

The Superintendent Engineer
is requested to make a detailed
application for funds of
the 1st May next.

13th Dec 1874

1874-51

1874-51

1874-51

1874-51