

(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. 114	Press
	Mis.
Dated 15. 1	18/09.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
15th January 1869.*

No. 233. Read the following letter from the Superintending Engineer, 3rd Division, to the Secretary to Government, Public Works Department, dated Cuddapah, 7th December 1868, No. 3,268 —
I have the honor to submit, for the sanction of Government, the accompanying plans and estimates for constructing two bridges and raising embankment in the 18th mile of the road from Cuddapah, via Dorenal Pass, to Nellore. There is a sum of Rupees 2,280 available under the head "Minor New Works" Communications, in the Cuddapah District.

No. 234 ORDER THEREON, 15th January 1869, No. 114.

CIVIL WORKS, No. 31

The Government approve of the estimate of Rupees 7,800 for the construction of two bridges and raising the embankment in the 18th mile of the road from Cuddapah towards the Nellore frontier, via the Dorenal Pass, in the Cuddapah District, but as funds for the completion of the work are not likely to be available either in this or in the ensuing official years, its execution must be deferred, and as money is urgently required for appropriation to works in actual progress, His Excellency in Council resolves to re-transfer to the credit of the Reserve under "Communications" the sum of Rupees 2,280 which the Superintending Engineer of the 3rd Division reports being able to surrender of his "Minor New Work" allotment for 1868-69.

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

To the Superintending Engineer, 3rd Division.
" Controller of Public Works Accounts
.. Accountant General.

Exd. S. T. Augustin.

Summary of work done for 1868-69
Carried over —

79	7	0	0
4048	4	4	3000

Govt. of 1869 Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,

3RD DIVISION

&c, &c &c.

Dated January 15th

Recd

For

G O. 15th January 1869, No 114

JANUARY.

Nos. 233-234

Bridges—Estimate of Rupees 7,800 for the construction of two bridges and raising the embankment in the 18th mile of the road from Cuddipah towards Nellore frontier, via the Dornal Pass, in the Cuddipah District, approved

Abstract Estimate of 1868/69
Cuddipah District. Proclamation Range.
Estimate for constructing 2 Bridges on the Road from
Cuddipah to Nellore frontier in the 18th mile with Approaches
482

Quantity	Description of work	Rate	Amount	Total
<u>Road work</u>				
6128 ⁵ / ₈	6 cys of Earthwork per 1 cy @	2	125 13	
484	Running 1/2" Metalling 1/2" @	1 4	605 -	
	Sundries in round numbers		129 14 9	1500
<u>Masonry work</u>				
<u>Estimate for a double arch</u>				
4908 ³ / ₂	6 ft Stone in chunam per Cft @	3	1472 6 3	
59 1/2	Arch work do @	6	354 13 6	
1590 ¹ / ₂	1/2 ft Pointing per sq ft @	1	63 9 9	
141	Running 1/2" String Course per Rft @	5	705 -	
119	do Coping per Rft @	7	833 -	
4	Guard Stones each	4	16 -	
8	Stones over hawls & Pedestals at end of parapet walls	2	16 -	
100	6 cys Excavating foundations	4	25 -	
	Centerings		100 -	
	Sundries in round numbers		78 - 6	1500
<u>Estimate of an oblique Bridge of 2 Arches</u>				
17093 ¹ / ₈	6 ft Stone in chunam per Cft @	3	5127 15 1/8	
1890	do Brick in chunam @	5	9450 10 -	
4356 ¹ / ₂	1/2 foot Pointing per sq ft @	1	1728 4 -	
251	Running 1/2" String Course per Rft @	5	1255 7 -	
	Carried over		45484 4	3800

Quantity	Description of work	Per	Amount	Total
	Brought forward		4048 4 4	3000
236	Running of Casing Rft. — 3	7	103 4	
8	Stone, torn Pedestals & Shelves	2	16	
4	Guard Stone. ————— Each	4	16	
200	Excavating foundation			
	per Cft	1	50	
	Butterings		300	
	Sandries in round masonry		266 7 8	1800
	Total Estimate Proper			7800

Proddatur Range Office
 Camp Mundalumpet
 3rd November 1868

Leobold
 Supervisor
 in ch. Proddatur
 Range

W. W. W. W.
 Superintendent
 Ag. Ch.

allotment for 1868/69:

W. H.

either in this or in the
ensuing official years
its execution must be
deferred, and as money
is urgently required for
appropriation to works
in actual progress, His
Excellency in Council
resolves to re-transfer to
the credit of the Reserve
under "Communications"
the sum of Rs. 2,286
which the Supergr of
the 3rd Div. reports being
able to surrender of
his Minor New Work
Allotment

S. Engr 30 to the specification
Cmbr Mr /
Accto Lend /
Sept 16th 1868/69

10/10/11

(5)

10/10/11

10/10/11

Oct. 5 1868 Madras.

PUBLIC WORKS.

The Superintending Eng^r
3^d Division

Lot 1

Lot 2

G. O. 15th Jan'y 1891 114.

Nos. 233 V 234

Bridges Estimate of Rs.
7800 for the construction
of two bridges & raising the
embankment in the 18th mile
of the road from Cuddapah
towards the Nellore frontier,
via the Doremal Pass, in the
Cuddapah D^y, approved.