

(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.	3161	Press
		Mis.
Dated	3-11-18	64

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
3rd November 1864.*

No. 62. Read the following letter from Lieutenant-Colonel E. HEMERY, R. E., Superintending Engineer, 3rd Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Cuddapah, 21st October 1864, No. 120 :—

SIR,

1. With reference to paragraph 1, Order No. 356, dated 2nd June 1864, and in continuation of my letter as per margin I have the honor herewith to submit for sanction two estimates, amounting in the aggregate to Rupees 10,007, for a road from the Rajampett Station of the

No. 20, 25th May 1864.

4 Plans.
2 Estimates.
2 Specifications.

North-West Railway to Rajampett, and from the Nundalur Station of the same line to Nundalur.

2. The latter of these roads is emergently and immediately required, as there is at present no direct communication whatever between the Nundalur Station and the high road passing through Nundalur, and the Railway will probably be opened as far as that Station in February next.

3. There are no funds at my disposal from which the amount required for the above roads can be defrayed.

No. 63. ORDER THEREON, 3rd November 1864, No. 3,161.

1. The Government sanction the two estimates amounting together to Rupees 10,007, submitted with the foregoing letter, and resolve to apply to the Government of India for permission to transfer the amount required from the allotment of Rupees 75,000 in the Supplemental Budget for new Artillery Barracks at Cannanore.

2. It is observed that the comparative high cost of the Nundalur road is attributable to its traversing wet cultivation for almost its whole length, and intersecting several irrigation channels.

(Here enter No. 3,162, dated 3rd November 1864.)

(True Extract.)

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

To the Superintending Engineer, 3rd Division.

„ Do do. 7th do.
„ Financial Railway Department.
„ Controller of Public Works Accounts.
„ Accountant General.

Duplicate abstract of an estimate for a proposed Railway Feeder at
Kendal

Quantities

Description of work

Rate

Amount

Total

Earthwork

7751 1/2 cubic yards of earthwork

1 6 726 10 8

Metalling and gravelling

1386 3/4 cubic yards of metalling and gravelling

1 6 1906 10 8

4137 do turping

9 428 4 9

Turfing

1799 Square yards turfing

1 6 168 10 6

Rough stonework

1449 1/8 cubic yards of rough stonework

1 449 2 8

Sundries and superintendence

367 8 9

Compensation for land taken up by road as per

688

4735

Statement

See to No 2

Earthwork

31 cubic yards of earthwork

1 6 2 14 6

Masonry work

923 cubic feet stone in chimney

2 8 163 13 4

Rough stonework

4 2/3 cubic yards rough stone for floor of vents

1 4 10 8

Pointing

201 Square feet pointing wall in chimney per 100 ft

3 6

16 Covering stones

2 28

4 Guard stones

1 8 6

Sundries and superintendence

18 9 6

220

Tunnels Nos 2, 3, 4, 8, 9 and 10 as above

1320

Tunnel No 4

Earthwork

447 1/2 cubic yards of earthwork

1 6 4 3 2

Carried over 43 6275

Duplicate abstract of an estimate for a proposed Railway Feeder
at Rajampett.

Quantities	Description of work	Rate	Amount	Total
<u>Earthwork</u>				
168 3/4	bank yards of earthwork	1 6	157 12 6	
<u>Masonry and Graveling</u>				
2140	bank yards of masonry and graveling	12	1668	
6 1/2	do do Turfing	9	153	4
<u>Turfing</u>				
32 3/4	Square yards turfing	2 6	50 8 9	
	Sundries and superintendence		198 10 5	2165
<u>Sum No 1</u>				
<u>Earthwork</u>				
11 1/2	bank yards of earthwork	1 6	1 5 2	
<u>Masonry work</u>				
316 3/8	bank feet stone in chunam	2 4	46 2 2	
<u>Rough stone work</u>				
3 7/8	bank yards rough stone work	8	1 15 1	
<u>Painting</u>				
140	Square feet painting walls in chunam per 1000 ft	3	4 3 2	
10	covering stones	1 8	15	
4	guard stones	1	4	
	Sundries and superintendence		7 6 5	80
<u>Sum No 2 as above</u>				
<u>Sum No 2</u>				
<u>Earthwork</u>				
31	bank yards of earthwork	1 6	2 14 6	
<u>Masonry work</u>				
72 3/4	bank feet stone in chunam	2 4	134 9 8	

Carried Over 137 8 2 2325

Abstract Estimate
for constructing a road
from Mandakini to the
Mandakini station as
the limits West of the
Mandakini station as
mentioned in No 10/12/12

4/1888/14

Quantities	Description of work	Rate	Amount	Total
	Brought Over	137	8 2	2325
	<u>Rough stone work</u>			
43	bank yards rough stone flooring	8	2 5	4
	<u>Painting</u>			
200	square feet painting per 100 square feet	3	6	
14	guard stones	1 8	21	
4	guard stones	1	4	
	Lundries and Superintendence		11 2 6	185
	1 Tunnel No. 3 as above			185
			<u>Total</u>	<u>2695</u>

Camp Bodoo }
14th October 1864

Received

Thos. H. M. M. M.
Supt. Eng. & Mach. of
B. & O. R. R.

L. H. R. Co.
Supt. Eng. & Mach.

15th June/64 - 1734

traversing wet cultivation for almost
whole length of canal intersecting several
irrigation channels.

To the Supply Engineer 3rd Divⁿ of the specifications & sketches
of the 7th Divⁿ
Financial & Railway Department
Controller of Public Accounts
General
W. B. Chapman
22nd Nov 1864

No. 62.

27 Nov 1864 - 23rd

1864
Pro. of Govt for Madras
Hon. No. 4588
The Secy: Engineer
& Division
The Secy: Government
P. W. D.

No. 120.

Dated 21st
Nov 24th Oct 1864
No. 3/62-43-60-2nd Nov 1864
Enclosures 8

Submits for sanction two estimates amounting to Rs 10,000 for a road from the Rajampet station of the North West Railway to Rajampet, and from the termination of the same line to Rajampet. And that there are no funds at his disposal from which the amount can be defrayed.

With an order