

(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.	566	Press	<i>Original</i>
B.P. No.		Mis.	
Dated	1 - 3	195	
		18/5	

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Public Works Department,
1st March 1875*

No. 1. Read the following letter from Captain J L. L. MORANT, R E ,
District Engineer, Neilgherries, to Colonel G. W WALKER, R E ,
Secretary to Government, Public Works Department, dated Ootacamund,
9th February 1875, No 45 —

IN G. O , Public Works Department, No 594, of the 6th of March 1874, an
estimate, amounting to Rupees 700, was sanctioned for fencing the Coonoor road
from the Library to the bridge at the head of the Coonoor Ghaut I now regret,
being obliged to submit a revised estimate, amounting to Rupees 818-1-6, or
nearly 17 per cent. in excess of the one which was sanctioned.

2 The only real reason for this excess is that the Australian wood obtained
from the Forest Department cost more than I anticipated, partly owing to my
being particular in rejecting indifferent wood and partly because their scantlings
were very advisedly increased by your orders The work was also one of a
novel kind in which this department had had no experience

3. I trust the comparative statement herewith submitted clearly exhibits all
particulars.

No. 2. ORDER THEREON, 1st March 1875, No 566.

CIVIL WORKS, No. 1

THE revised estimate, amounting to
Rupees 818, for fencing the road from
the Coonoor Library to the bridge at the
head of the Coonoor Ghaut, is sanctioned It is observed that Rupees 700 were
provided for this work in G O , No. 132-A, of 15th August 1874 , the balance of
the estimate, viz , Rupees 118, will be allotted when disposing of the statement of
Savings and Demands The District Engineer will report whether the Rs. 250
charged for timber was paid to the Forest Department

(True Extract.)

Colonel, R.E ,
Secretary to Government.

To the District Engineer, Neilgherries
,, Controller of Public Works Accounts.

Exd A. Grubert.
Spare Copies

— General Estimate No. 890 of 1874-75. —

— Stirling District —
Work Estimate for completing the Leominster
1 Road Fencing.

Measurements
 No. 2 B d. *Contracts*

Particulars of Work

— Stonework —

8½	2	2	36	Stone Parapets
7	2	2	28	Do
5	2	3½	35	Do
6	2	2½	30	Do
6	2	2	24	Do
6	2	2	24	Do
6	2	2¼	27	Do
7	2	2	28	Do
4½	2	2	18	Do
8	2	2¼	36	Do
6½	2	2½	32½	Do
11	2	2	44	Do
6	2	2¼	27	Do
4	3	4½	54	Do
7	3½	3½	85½	Do
11	6	3½	231	Do
6	2	1½	18	Do
6	2	2¼	27	Do
7	2	2	28	Do
7	2	2¼	31½	Do
7	2	2	28	Do
6	1½	2	21	Do
5	2	2½	25	Do
8	6	1	48	Do

Carried over

13 brought forward.
 16 2 2½ 80 Stone Parapets
 8 3½ ¾ 21 Do
 72 2 2½ 33½ Do
 91 2½ 1½ 341 Do
 91 1½ 1½ 204 Do
 166½ Ccft.
 61½ Cuyards of Rough Stone Parapets

1100 1 1 4400.
 171 3 1½ 769½
 91 2½ 1½ 341
 6 6 6 216 Foundation
 12 3 5 180
 7 3½ 1 98
 11 6 2 132
 6136 feet
 227 Cuyards of Earthwork
 11 2½ ¾ 104
 22 ¾ ¾ 12½ Drain
 22½ Ccft of Brick in Chimney
 61 Sqft of Plastering

Estimate No. 89 of 1874.75.
 Neilgherry District
 Work. Estimate for completing the Coonoor Road Tracing.

Qty	Description of Work	Rate Per Amt	Total
61½	Cuyards Rough Stonework	1. cyp. 618.	
227	Do of Earthwork	3. Do 429.	
22½	Ccft of Brick in Chimney	40. Sq. 9	
61	Sqft. of Plastering with good Key	10. Do 617	
1480	Australian Poles (pale for use in partment)	8. @ 210	
140	Do Do Do Do	10. 10	
520	Do Do labor for filling	34 146	
54	Carts carting Australians Poles to form	12. @ 408.	
809	Holes dug for uprights 2¼" x 7" diameter	1. 50 163.	
1532	Uprights, cross rails & struts put up	26 @ 2396.	
809	Uprights Tared	1. 120 612.	
1	Barrel Coal Tar	30 @ 30	
53½	lbs Common Nails	6. lbs 201.	
37	lbs Do Do	4. " 94.	
45	lbs Do Do	3. " 87.	
31	lbs Do Do	26. " 1436	

Superintendence & Sundries 779 77
 Total & Dupes 389 11
 Netted Amount & Summation 100
 Co. was Rupes 118 16

District Engineer's Office
 16 Oldcammock
 8 February 1875.

J. A. Morant
 District Engineer

74

2
5/15/75

Estimate No. 89 of 1874. 75.

Richmond Abstract

Comparative statement of sanctioned & revised Estimates of completing the Road from Henry's Ferry to the Middle Bridge and also at the Milling for

Parag. 1

Sanctioned
in
Sanctioned
in
Sanctioned

Particulars

Amount August
in
Sanctioned
in
Sanctioned

Rate 1/10

Remarks

61 1/2	Length of Longbottoms	1	Engels	61 8
227	1/10	3	1/10	429
	Various Eastward	4	1/10	
22 1/2	Cost of 10 pits in Schumann	40	1000 ft	9
61	Length of Easting in cost	10	1/10	16 1/2
1180	Construction of	8	1/10	240
410	1/10	1	1/10	5.5.10

These two should be joined together making an increase of \$2.12.6

Required over supplied

Labor for filling 520 (sanctioned)

34 1/2

54 Piece of cut. (casting) of

12

50

140 8

809 Males die for upright

1

50

16 3

1532 Filling upright. cross rails

26

120

239 6

809 Males die for upright

1

120

6 12

1 Males die for upright

30

120

5

1 Males die for upright

30

120

429 6

1351 38911

5181 63111

Excess of

See Account

Account

February 1875

These are the items of work of \$229.6.6

N^o 45. District Engineer's Office
Ottawa 9th February 1874.

From The District Engineer
Sulphur.

To The Chief Engineer
Secretary to Govt
P.M.D.

Sir,

In G. O. P.M.D. N^o 594
of the 16th of March 1874 an Estimate
amounting to \$700 was sanctioned for
fining the corner road from the Library
to the Bridge at the head of the Connor
Shant. I now regret being obliged to
submit a revised Estimate amounting to
\$818.1.6 or nearly 17 percent in
excess of the one which was sanctioned.
2. The only real reason for this excess
is that the Australian wood obtained
from the Forest Department cost more
than I anticipated, partly owing to my
being particular in rejecting indifferent
wood and partly because their scant-
lings were very adversely increased
by

1
27/5/75

by your orders. The work was also
 one of a novel kind in which this
 Department had had no experience.
 3. I trust the comparative state-
 ment herewith submitted clearly
 exhibits all particulars.

I have the honor to be,

Sir,
 Your most Obedient
 Servant
 Sd/-
 District Engineer

213-2175-21159

6/10/1

Submits Revised
 Estimate with comparison
 of the statement for
 completing the former
 road survey -
 Rs Rs. 566 1-8-95

Rs Rs. 566 1-8-95

Rs Rs. 566 1-8-95

The District Engineer
 Secy to Govt
 P.W.D.

The District Engineer
 Secy to Govt
 P.W.D.

P. W. D. Secy to Govt
 P.W.D.

13

P. W. D.

Proceedings of the Madras Government,
 Under date the 187 .

Read the following. -

From the District Engineer
 Nilghermes (N. No 45 d/9 Feb 1875)

The revised estimate
 amounting to Rupees 818 for
 fencing the road from the
 Leconcor Library to the
 bridge at the head of the
 Leconcor Chant is sanctioned.
 It is observed that Rs 700
 were provided for this work
 in L.O No 132A of 18 Aug
 1874, the balance of the
 estimate viz Rupees 118
 will be allotted when
 disposing of the statement
 of Savings and Demands.
 The District Engineer

15/2

15/2

will report whether the
Rupees 250 charged for
Timber was paid to the
Forest Department.

G.M.W.

I have been told
that the money was
paid to the Forest
Department.

1-2

1-2

3 Mr. J. B. Gulgherries
5 Controller of the
Dept. 2/3/75.

31
3

13.2.75

to report whether the
Rs. 250 charged for
~~Timber~~ Timber were
paid to the Forest Dept.

915

Govt. of Madras.
PUBLIC WORKS.

To

The Asst. Insp.

Dated

Recd

Encl 2

G. O. 1875, No. 566

Nos. 1-2

Coonoor Road -

Nilgerry &

The
revisé of Estimate of Rs.
818 for fencing the Road
from the Coonoor Library to
the bridge at the head of
the Coonoor Ghaut, ^{sanctd}
the balance ~~required~~ of the
Estimate, Rs. 118 to be
allotted when disposing
of the statements of work
of the Branches, & the