

*Proceedings of the Madras Government, Public Works Department,
26th August 1875.*

Nos. 438 & 439.

Under date the 26th August 1875, No. 2,444.

CIVIL WORKS, No. 33A.

THE Honorable the Governor in Council sanctions the estimate of Rupees 1,060 which has been submitted by the District Engineer, Nilgiris, for improving the road between Ootacamund and Coonoor near "Glenburn," "Mount Stuart," and "Pepbrook," and directs that the work be put in hand at once in anticipation of funds being provided.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Nilgiris.
" Controller of Public Works Accounts.
" Financial Department.

Exd. S. T.-Austin.
Spare Copies

Ootacamund
12th Aug. 1875.

My dear Colonel.

I send you a section
of the embankment on the
Convor road, which I hope
will meet your approval.

Yours sincerely
J. H. Gossett

My dear Mr. A. T.

Mr. Robinson has spoken
to me again today about the
protection of the embankment
road in the 2nd mile Common
Road & has asked it done
as soon as possible, so please
let me have the revised estimate
& suggest if you can where the

42
wishes to compare with
you cannot do this I suppose
it must be done in anticipation
of savings.

Yours sincerely
Wendell Phillips

I think I sent the papers
back to you. ?

6 August. 75

Ootacamund.

10th August 1875

My dear Colonel

Pray excuse

for not having sooner

replied to your note of the

about the protection of

embankments on the

side of the Coonoor Road.

I returned from Wellington

Saturday evening, and I

was engaged outside the

city of yesterday. I have

carefully considered the matter

in, and will, I hope, be able to

write

soon

to alter my former estimate.
I allow a width of 18 feet
for the roadway, which looks
to its steepness. It is not
I think too much to allow
carriages, carts, equestrians
& pedestrians to pass and
repass. The traffic on this
road is considerable both
night and day. I hope
under these circumstances
you will be pleased to pass
the estimate. I would have
resubmitted it to you some

but I thought ^{best} from those
being no money for the time
side there would be no
money for this. I have
no money at my disposal
for roads. It is all allotted
by the L. F. Board.

Pray excuse me for
any delay that there has
been in this matter.

Yours sincerely
John Horant.
I enclose your letter in case

you may wish to refer
to them.

111 St 48A 1874/75

16 July 875-

each
1. Coma
tion

Underneath

Leave looked at the corner

was in the hills mentioned in your report
the gate & its side ridging appears to have stood
very well - with regard to the work of a similar
kind broken for the 24th with embankment
I believe not to have been to think much of the
Cattle but the rats might probably do a great
deal of mischief and if their burrows are to be
denuded I will make no further objection to
increasing the increased exposure of the flatter
slopes. It appears to me that a considerable

portion of the width of the present embankment is practically unused by the traffic owing to the central part of the road being raised the sides having rather steep transverse slopes & may be well therefore to confine the width of protected roadway to at any rate not more than that which has for some years past sufficed. I return the plan & the estimate when viewed back in the above modification you may think desirable in connection with these remarks will be disclosed.

Yours sincerely
 J. L. L. Mearns

Detailed Estimate 48/1874/75
 Neilgherry District
 Work - Cost of raising and turping a bank on each side of the Public road between Ootacamund and Coonoor near "Glenburn", "Mount Stuart" and "Peppbrook" as per Section attached -

no.	Measurements	Contents	Particulars
1 200	3	600 - 0	C. yds of Earth filling from near "Glenburn" to lamp post opposite "Mount Stuart" on one side of road, length at intervals
1 450	3	1350 - 0	C. yds of Earth filling from lamp post opposite "Mount Stuart" up to short cut to Colby bazaar below "Peppbrook" on both sides of road, the whole way
1 650	7	4550 - 0	Sq. yds of turping the whole distance

Abstract Estimate 48/1874/75
 Neilgherry District
 Work - Cost of raising & turping a bank on each side of the Public road between Ootacamund and Coonoor near "Glenburn", "Mount Stuart" and "Peppbrook" as per Section attached -

Qty	Particulars	Rate	Per Amt	Total
600	C. yards of Earth filling	3	C. yds 112 8	
1350	C. yards of Earth filling	46	379 11	
4550	square yards of Turping	14	3792 8	
	Total		8715 8	
			8810 4	

add for Blasting rocks for Mr. Pestonjee Nesserwangee as per his letter attached 100 -
 Total Estimate Rupees 1060 -

D. Engr's Office
 Neilgherry
 Ootacamund

(48/?) J. L. L. Mearns Capt. R.E.
 District Engineer
 (true copy)
 J. L. Mearns Captain R.E.
 District Engineer

W. 1878-Sept.
 No: 5626
 The Dist. Engr.
 P. H. Jones

Dated 1 Sept. 1875
 Recd. 1 Sept. 1875

Estimate for improving
 the Road between
 Calacaman and Calas
 near near Llanhau,
 Mount Stewart and
 Paphos.

93-25 August 1875

Memorandum

The delay which
 has occurred in sub-
 mitting for orders an
 Estimate for protecting

I am sorry the work is held
 up so long, but
 the work is indispensable
 & old executed in anti-
 cipation of rains. My
 Yr. O.

the embankment in the
 2nd mile of the narrow
 road is due to an
 endeavour to obtain the
 required protection at
 a less cost than that
 shown in the District
 Engineers Estimate of

I am, Sir,
 Yours truly
 W. H. Jones

The work is done from
 I don't think 18 ft. wide
 should be reduced. I don't
 understand what Capt. M.
 says at the road found being
 altered by L. F. B. I thought
 that as per the old bar was
 given limits & that for
 the same the change of position

Rs 1060

2. The undersigned
 thought that by slightly
 reducing

reducing the width of
the roadway say to 15
or 16 feet, making the
slopes of the side ridging
steeper and revetting them
with rocks, a much smaller
quantity of earth would
suffice. This arrange-
ment was sketched out,
but Captain Morant
stated that the number
of cattle passing along
the road and the rate
would be likely soon
to destroy this rock revet-
ment and that consequent
ly the cheaper arrange-
ment would not probably
be satisfactory. He
also referred to the
8th

them. In any case I will
order the work to be done
at once. It is a
just point. The plan is
dangerous. If it is
in the limits of
the Dist. I will
order the work to be done
at once. The Engineer
The Dist.

The work should be
done as proposed by
Capt. Morant.

8th mile of the same
road at the descent
from the saddle, towards
Wellington, and mentioned
that the roadway there,
which has been treated
in the way proposed
for the 2nd mile em-
bankment, has stood
very well. The Dist.
Engineer further depre-
cates any reduction of
width below ^{the} 18 feet as
proposed by him.
3. Under these circum-
stances the undersigned
has considered it best
to submit Captain
Morant's section and
Estimate for sanction.
The

4. The District Engineer has no funds at his disposal for this work and orders are solicited as to the source whence money is to be obtained, and as to whether instructions are to be given for the improvement of the road at once.

Attention Lt. Col. R.
Off. Chief Eng.
P. W. D.

Potacamund
Sept 1/75

CB-26 August/75
No. 2444

Public Works Dept.
No. 2444

Proceedings of the Madras Government
Under date the 26 Aug. 1875

The Honble. the Governor in Council sanctions the Estimate of Rs 1000 which has been submitted by the District Eng. Nilgumies for improving the road between Potacamund and Coonoor near "Glenburn", "Mount Stuart" and "Pepbrook", and directs that the work be put in hand at

at once in anticipation
of funds being provided.

34/4

2 Dist. Engr. McIlhenny
5 Controller P.W.A.
7 Financial Dept.
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SC Deps - 8-9-75

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of 1875 Madras.
PUBLIC WORKS.

11/9/75
M. H. S. P.

Nilgiris

Dated

Issued

By

26th Sept. 1875 No. 2941

Nos. 438 - 439

Road between Adlacamund
and Coonoor near "Glenburn",
"Mount Stuart" and "Pipbrook",
Nertham, Et. - The Estimate
of Rs 1000 for improving the
— sanctioned and the work
directed to be put in hand
at once in anticipation of
funds being provided.

SC Dops - 8 - 9 - 70