M.R.O. 1—77,006—8-6-37.

(1) Number of pages 10

(2) Date of repair 22-11-58

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

Con 17.6.59

G.O. No.	Press Mis.
Dated	18 59.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, from 11th to 17th June 1859.

No. 100. Read the following letter from Lieutenant-Colonel J. H. BELL, Chief Engineer; to J. D. BOURDILLON, Esq., Secretary to Government, dated 18th May 1859, No. 610.

1 Letter from District Engineer of Canara, No. 358 of 28th April 1859.
1 Original letter with 1 Plan.

With reference to para. 3 of Extract Minutes Consultation of the 10th November 1856 No. 2079 and to para. 4 of Extract Minutes Consultation of the 8th December 1858 No. 2663, and adverting to my letter No. 421 of the 13th Instant, I have the honor to forward the accompanying letter, as per margin, from the Acting District Engineer of Canara reporting on the Munzerabad Ghaut road.

2. Lieutenant Hunter describes the state of the road, and more particularly that of the bridges, stage by stage, from Ooppenungaddy, where the road may be said to commence, to the frontier of the District, a distance of 30 miles, and shews that although most of the bridges are good, and the surface of the road in tolerable order, there are several of the former built of timber so decayed and damaged as to require renewal, that others over troublesome nullahs have to be built, and that altogether 84 inverts, or Irish bridges, should be replaced by tunnels or drains, for the construction of which the country affords stone of the most suitable description.

3. To complete the bridges he promises to furnish an Estimate at an early date, and pointing out the utter inadequacy of the present allowance of Rupees 38 per mile, or a total of Rupees 1,150 for the 30 miles, to keep in order a line of communication of so much importance and in a severe climate, he solicits that it may be increased to Rupees 100 per mile, or to Rupees 3,000 for the whole road, which would allow of the permanent employment of workmen and superintendence to the value of Rupees 84 per mile, and leave Rupees 16 per mile for extra repairs and contingencies.

4. Believing Rupees 100 per mile to be the least sum for which to expect a road leaving even a moderate traffic to be kept up, I would beg to recommend Lieutenant Hunter's requisition being complied with, and that the maintenance allowance of the Munzerabad Ghaut road within the District of Canara be increased in all future Budgets from Rupees 1,150 to Rupees 3,000.

5. With respect to the want of Bungalows at the usual stages of the road, I whould request the orders of Government, as it appears to me unadvisable to call for Estimates for such buildings at present.

No. 101. ORDER THEREON, 17th June 1859, No. 1490.

Para. 1. The Government are pleased in compliance with the Chief Engineer's recommendation to increase the annual allowance for the maintenance of the Munzerabad Ghaut road, from Rupees 1,150 to Rupees 3,000 being at the rate of Rupees 100 per mile for 30 miles, the increased rate having effect from the 1st May 1859. They will be glad to have the Estimate in course of preparation for the bridges on this line, as well as a Statement shewing the traffic on it; and they request with reference to para. 5 of the Chief Engineer's letter that Estimates may be prepared and sent up, for such bungalows as the Collector may consider necessary; they will be sanctioned as soon as the state of the finances shall admit of outlay on such objects.

2. The Chief Engineer is requested to ascertain and report the state of the road from Ooppenungaddy towards Mangalore till it joins trunk road No. II.

(Signed) J. D. BOURDILLON,

Secretary to Government.

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No. 610.

Central Office of P.W.
Fort St. George 8th May 1859.

From The Chief Engineer

To The Secretary to Government,
Public Works Department.

Roads

Encl. in original
14th June Dis Aug
Vaniam No 358 of
28th April 59.

Sir,

With reference to para 3 of Pp: Minds Cons: of the 10th November 1856 No 2079 and to para 4 of Pp: Minds: Cons: of the 8th December 1858 No 2663, and adverting to my letter No 421 of the 13th instant, I have the honor to forward the accompanying letter, as per margin, from the Acting District Engineer of Canara respecting the Munjerabad Ghaut road.-

2. Lieutenant Annder describes the state of the road, and more particularly that of the bridges, stage by stage, from Ostinangady, where the road may be said to commence, to the frontier of the District, a distance of 30 miles, and shows that although most of the bridges are good and the surface of the road in tolerable order, there are several of the former built

of

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of timber so decayed and damaged as to require renewal, that others over Nichilleseme Nullahs have to be built, and that altogther 84 inverts, or irish bridges, should be replaced by tunnels or drains, for the construction of which the Country affords plenty of the most suitable description.

3. To complete the bridges & premises to furnish an Estimate at an early date, and pointing out the utter inadequacy of the present allowance of Rupees 38 ₱ Mile, or a total of Rupees 1150 for the 30 Miles, to keep in order a line of communication of so much importance and in a severe Climate, he solicits that it may be increased to Rupees 100 per Mile, or to Rupees 3000 for the whole road, which would allow of the permanent employment of Workmen and Superintendence at the rate of Rupees 82½ per Mile, and leave Rupees 16 per Mile for extra repairs and contingencies.-

4 Believing Rupees 100 per mile to be the least sum for which to expect a road bearing even a moderate traffic to be kept up, I would beg to

5v

to recommend Lieut: Hunter's requisition being complied with, and that the maintenance Allowance of the Mungumbad Ghaut road within the District of Seroor be increased in all future Budgets from Rupees 1150 to Rupees 3000.-

5 With respect to the erection of Bungalows at the usual stages of the road, I would request the orders of Government, as it appears to me desirable to call for Estimates for such buildings at present.-

I have the honor to be
Sir
Your most obed Servant
J. Bell, Lt
Chief Engineer

George
1859 3
W.B.

To The Secretary to Government
P.W.D.

ou

P.W.D.

No 1490

Proceedings of the Madras Government
Under date the 17th June 1859.

Read the following le
from the Chief Engineer

(Here enter 18th May 1859 No. 610

Pt. The Government a
pleased in compliance
with the Chief Engineer
recommendation to incre
the annual allowance fo
the maintenance of the
Munzerabad Ghaut road
from Rupees 1150 to Rupees
being at the rate of Rupees
per mile for thirty miles
the increased rate having
effect from the 1st May 1859
They will be glad to hav
the Estimate in course of
preparation for the bridge

ou

Read 11 Annexures to Pl. No 5[illegible]
" Despatch 95

Dy No 1859 Pl. Pl.
of 24 Consl. 11 June.
1282.

From
The Chief Engineer
Secretary to Government
P.W.D.
Dated 18th May 1859
Rec'd 2nd June 1859
No 610.

Rec'd 17th June 1859

C.S.D. No 1490. 17th June 1859

Note Referred to the S.P.W. & Ry and Rlys Standing Committee
Government will state the rate of the Munzerabad Ghaut road and recommend that the Maintenance Allowance for it may be in addition to the Rs 1150 to Rs 3000.

Chief Engr Rlys

on this line, as well as a Statement shewing the traffic on it, and they request with reference to para 5 of the Chief Engineer's letter that Estimates may be prepared and sent up, for such bungalows as the Collector may consider necessary; ~~and which the Government~~ they will be prepared to sanction as soon as the state of the finances shall admit of outlay on such objects.

2. The Chief Engineer is requested to ascertain and report the state of the road from Ooppenmgaddy towards Mangalore till it joins trunk road No II.

10 Copies to the Chief Engr. Dept 18th

Cons 11 Nov 56 No 57
— 14 Dec 58 — 20.

From Chief Engr D/19 Aug 59
Cor 2189 in Pm. 6 Sept 59 Vol 91-92

From the Chief Engr D/13 October/59 Cor 2697

From Chief Engr D/17 Nov 59 Cor 2997 Cabinets a Costimate for a Bridge over the Mangalore Road.

From Do Do 29 Nov 59 Cor 3159 in

No 100 & 101.

Public Works 1859 Dispatch
Pro: of Govt 17 June.

No 11,90.

Pro: of the Madras Govt
D/17 June/59.

From the Dy Chief Engr
Dated 4 Aug 59 No 2035 in
12 Sept 59 Cor 2185.
From the Chief Engr D/1
October/59 Cor 2574 in Cons:
19 Oct 59 Vol 958

Annual maintenance allowance of the Mangeraw Road Ghaut Road increased from 1150 to 3000 Rupees from 1st May last. Certain Estimates called for. Chief Engineer to report the state of the Road from Sobhemangaday towards Mangalore till it joins trunk Road No 11.—