M.R.O. 1—77,008—9-1-37.

(1) Number of pages 10

(2) Date of repair

(3) Initials of the Reference

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1379 Press / Mis.

274-275

Dated 4-2-37 1937.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
12th May 1864.

No. 274. Read the following letter from Captain J. BEAN, R. E., Officiating Superintending Engineer, 6th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Covilputty, 29th April 1864, No. 2,516:—

SIR,

1 Abstract Estimate.
1 Appendix.
1 Report.
1 Plan sent per Banghy.

1. Agreeably to the Orders of Government as per margin, I have the honor to forward a Survey with Estimate amounting to Rupees 3,690 for constructing a road from the Railway Station at Kivalur on the Great Southern of India Railway to the Town of Kivalur. As the work was commenced in March last, I beg to request that the Estimate may be sanctioned from the Reserve of 1864-65.

G. O. dated 8th June 1863, No. 1,469.
Do. „ 11th Feb, 1864, „ 415.

2. The progress made on this Railway feeder has not been satisfactory. Notwithstanding that the Survey and Plans were nearly completed in September last by Lieutenant Makgill, as I have already reported, it was only in the current month, after repeated calls, that I received them from Mr. H. Roberts the Range Officer who succeeded him. Though paragraph 3 of the latter Order quoted above was particularly brought to Mr. Roberts' notice, it was only in March last that he visited the spot to arrange for commencing the work, and he only expended Rupees 25 on the line in that month. The Assistant Engineer states that he could not commence before the crops were cut, but, independent of the instructions of Government to carry out the work under any circumstances, the crops of this year were cut in February last. The same excuse was given for not forwarding the survey, but it will not apply to a road like this one, which is only three quarters of a mile in length and which could be surveyed after four days' field work.

Paragraph 3 of letter No. 1,561, dated 16th January 1864.

3. Mr. Roberts promised to complete the work in two months, but he now states it will take till August next to do so owing to my revising the Plans of the masonry works in my Office. I shall use my best endeavours to complete the road without further delay, and the copies of the Plans shall be furnished to Mr. Roberts in a few days so that no stoppage need occur from this cause.

Letter No. 420 of the 26th April 1864.

No. 275. ORDER THEREON, 12th May 1864, No. 1,379.

1. The Government sanction the Estimate of Rupees 3,690, submitted with this letter, for constructing a road from the Railway Station at Kivalur to the Town of Kivalur in the District of Tanjore. They notice with displeasure the delay that has taken place in carrying out the work, and Mr. Roberts should be informed that the Government expect he will use every exertion for pushing it on with vigour.

2. The amount of funds required is not clearly stated. The expenditure incurred* in March is specified, but that in April is not shown. Further information is necessary on this point.

* Rupees 25.

(True Extract.)

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

To the Superintending Engineer, 6th Division.
„ Controller and Auditor of Public Works Accounts.
„ Accountant General.

Exd. S. T. Augustin.

Negapatam Taluq. Tanjore District

Appendix of the cost of erecting Bridges and Tunnels on the Road from the Keevalur Railway Station, to the Town of Keevalúr

Quantities	Description of Work.	Rate	Amount	Amount of each Part.
	Constructing a Bridge of 13 feet span.—			
2782 1/16	Cubic feet of Brick in chunam per 6 ft.	" 2 6	434 11 1	
561 3/4	Do of Archwork, Brick in chm do	" 3 "	105 3 6	
1269 3/16	Sup.t feet of Plastering ——— per 4 ft.	2 8 "	31 11 9	
	Excavating foundation and filling ——	" " "	5 " "	
4	Guard Timbers ——— each	" 8 "	2 " "	
	Centring ft.s ———	" " "	25 " "	
	Sundries and Contingencies ——	5 per Cent	26 5 8	
	Total Rupees —			630 " "
	Constructing a Tunnel of 5 feet span.—			
1585 5/8	cubic feet of Brick in Chunam — ~~6~~ ft.	" 2 6	247 12 "	
559 3/4	Sup.l feet of Plastering ——— ~~6~~ Square	2 8 "	13 15 10	
	Excavating foundation ———	" " "	2 4 "	
	Centring ———	" " "	7 " "	
4	Guard Timbers ——— each	" 8 "	2 " "	
	Sundries and Contingencies ——	" " "	12 " 2	
	For One Tunnel ——		285 " "	
	Total Rupees for Two Tunnels			570 "
	Carried forward			1200 "

Quantities	Description of Work	Rate	Amount	Amount of each Part.
	Brought forward			1200 " "
	Constructing a Tunnel of Two vents of 5 feet span each.-			
2682	Cubic feet of Brick in chunam @ 6 lbs ft.	" 2 6	419 1 "	
1311 7/8	Sup.l feet of Plastering @ 2 lbs ft.	2 8 "	32 12 9	
14 5/8	Cubic feet of Cutstones @ 6 lbs ft.	2 " "	29 4 "	
13 1/8	Do of Venteak wood Wrought @ 1 ft.	2 " "	26 4 "	
	Excavating foundation and filling	" " "	3 " "	121
4	Guard Timbers each	" 8 "	2 " "	
	Centring &c.a	" " "	15 " "	
	Sundries and Contingencies	" " "	22 10 3	
	Total Rupees		550 " "	
	Grand Total Rupees		1750 " "	

Sup.d Engrs Office 6th Dec.
Camp Coilputty
29th April 1864

Capt.n R.E.
Off.g Sup.d Engr 6th Dn

Railway Feeder. New Work.

Abstract Estimate No 58 of 1864 16 5F

Tanjore District.

Vegapatam Taluq.

Work—Constructing Road 9m from Nivalur Railway Station to the Town of Nivalur.

Quantities	Description of Work	Rate	Amount	Amount of each Part.
9389	Cubic yards of Earthwork per Cyd	" 1 -	586 15 -	
613	Do of Metalling Do	" 8 -	919 8 -	
1839	Square yards of turfing to ridges on both sides of road	" " 3	28 11 9	
	Sundries and Contingencies		84 15 3.	
				1620 - -
	Cart & Gurvoy Work as per Estimate			1750 - -
	Compensation for land to be appropriated in the Construction of the proposed 50ft Road estimated by the Revenue Authorities			320 - -
	Total Estimate Rupees			3690 - -

Sub.g Engrs Office &c &c
Coilputty, 29th April 1864

Captain R.E
Off.g Exec.g Engr &c &c

Superintending Engineer's Office G. D.
Coimbatore 29th April 1864.

No. 2546.

From

Captain J. Bram R.E.
Offg Superg Engineer G. Division

To

Colonel C. A. Orr. R.E.
Secretary to Government P. W. D.

Enclosures
1 Abstract Estimate
1 Appendix
1 Report.
1 Plan sent per Sir Bunjhy.

Sir

Agreeably to the orders of Government as per margin, I have the honour to forward a Survey with Estimate amounting to R. 3690 for Constructing a road from the Railway Station at Nirakúr on the Great Southern of India Railway to the town of Nirakur - As the work has Commenced in March last, I beg to request that the Estimate may be Sanctioned from the Reserve of 1864/65.

2 The progress made on this Railway feeder has not been satisfactory - Notwithstanding that the Survey and Plans were nearly Completed in September last by Lieutenant Mahegill, as I have already reported, it has only in the Current Month, after repeated Calls, that I received them from

G.O. dated 8th June 1863 No. 1469.
G.O. dated 11th February 1864. No. 415

Para 3 of Letter No. 156. dated 16th January 1864

from Mr H. Roberts the Range Officer who succeeded him - Though para 3 of the latter order quoted above was particularly brought to Mr Roberts's notice, it was only in March last that he visited the spot to arrange for Commencing the work, and he only expended Rs 25 on the line in that month - The Assistant Engineer states that he could not Commence before the Crops were cut, but, independent of the instructions of Government to carry out the work under any circumstances, the Crops of this year were cut in February last. The same excuse was given for not forwarding the Survey, but it will not apply to a road like this one, which is only three quarters of a mile in length and which could be surveyed after four days field work.

3 Mr Roberts promised to Complete the work in two months, but he now states it will take till August next to do so owing to my revising the Plans of the Masonry

Letter No 420 of the 26th April 1864.

Masonry Works in my Office - I shall use my best Endeavours to Complete the road without further delay and the Copies of the Plans shall be furnished to Mr. Roberts in a few days so that no stoppage need occur from this cause.

I have the honor to be
Sir
Your most obedient Servant
H Lewis Captain R.E.
Offg Exec Engr 6th Division

Pro 8 June 1863 p 183-184
" 11 February 64 — 220-221.

Pro Cp 2197/65

No 274. 275

e. 5th May 1864 P.R. 9th

1864
Copy
Inam
2 Pro of Govt Feby 1865

The Supg Engr 6th Dist
Dindigul

The Secretary to Govt
P.W.D.

Dated 29th April
Read 2d May 1864.

E 84

No 2546
Further Corr 2243/64
Enclosures 4
No 1379 - 12th May 1864
Forwarding for sanction
from the Revenue of
1864/65 an Estimate
Rs 3690, for a road
from the Railway Station
at Kivalur to the town
of Kivalur, and remark-
ing on the delay in the
preparation of the Survey.
For the Secretary
Wittoar Arden

No 1379.

The Govt sanction the
Estimate of Rupees 3,690 submitted with
this letter for constructing a road from the
Railway Station at Kivalur to the town of
Kivalur in the District of Tanjore. They
notice with displeasure the delay that
has taken place in carrying out the
work, and Mr Roberts should be
informed that the Government expect
he will use every exertion for pushing
it on with vigor.

The amount of funds required
is not clearly stated. The expenditure
incurred in March is specified, but that
in April is not shewn. Further informa-
tion is necessary on this point.

+Rs 25

To The Supg Engr 6th Dist With 1 Report
" Contr & Deputy of P.W.D.
" Acct General. Dated 13th May 1864

Chepauk 12th May 1864