M.R.O. 1—77,006—8-6-37.

(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. 1252 Press
Mis.

Dated 27-5- 1864.

Not to be folded or roughly handled

No. 18. Read the following letter from Captain T. E. GAHAGAN, R. E., Acting Superintending Engineer, 5th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Salem, 22nd April 1864, No. 2,491:—

SIR,

1. In reply to G. O. No. 2,810 of the 28th September 1863, I have the honor to give an approximate estimate of the cost of converting the old bullock road between Penágaram and Auchitti into a third class cart road, 5 yards wide:—

2. Total length of road, improved and altered to suit cart traffic, 30 miles; of which (commencing at Penágaram)—

2 Miles		at	500	Rupees.		1,000
2 „		at	1,000	„	... ...	2,000
2 „	(Ghát)	at	2,000	„	... ...	4,000
3 „	(Ghát)	at	3,000	„	... ...	9,000
4 „		at	1,000	„	... ...	4,000
17 „		at	500	„	... ...	8,500
					Rupees ...	25,500
				Sundries and contingencies 10 per cent. nearly ...		2,500
					Rupees ...	31,000

3. I know the line, and believe this Estimate to be liberal and safe, but not too high. It has been prepared in communication with Mr. Paynter, who has lately gone over the difficult parts of the road (all lying between Penágaram and the Kaveri river, a distance of about 12 miles) very carefully.

4. Considering the unhealthiness of the country through which the road passes, and the difficulty of getting anything like a regular supply of labor, I am of opinion that at least three years will be required for the completion of the work.

No. 19. ORDER THEREON, 2nd May 1864, No. 1,252.

Communicated to the Revenue Department with reference to Proceedings in that Department, No. 1,727, dated 19th September 1863.

(True Extract.)

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

To the Revenue Department.

Exd. S. T. Augustin.

№ 2491

Superintg: Engr's office 5th Divn
Salem 22 April 1864

From

Captain J. E. Gahagan R.E.
Asg: Superintg: Engineer 5th Divn

To

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

Sir,

In reply to G.O. № 2810 of the 28th September 1863, I have the honor to give an approximate Estimate of the cost of converting the old bullock road between Penagaram and Anchitti into a third class cart road 5 yards wide.—

2. Total length of road, improved and altered to suit cart traffic,- 30 miles,- of which (commencing at Pnagaram)—

2 miles	at 500	Rupees	1000.-.-
2 "	" 1,000	"	2,000.-.-
2 " (Ghât)	" 2,000	"	4,000.-.-
3 " (Ghât)	" 3,000	"	9000.-.-
4 "	" 1,000	"	4,000.-.-
17 "	" 500	"	8500.-.-
		Rupees	25,500.-.-
Sundries & Contingencies 10 ℔ Cent nearly			2,500.-.-
		Rupees	31,000.-.-

3. I know the line, and believe this Estimate to be liberal and safe, but not too high. It has been prepared in communication with Mr Paynter, who has lately gone over the difficult parts of the road (all lying between Penágaram and the Káveri river,- a distance of about 12 miles) very carefully.—

4. Considering the embrasures of

of the country through which the road passes, and the difficulty of getting any thing like a regular supply of labor, — I am of opinion that at least three years will be required for the completion of the work. —

I have the honor to be,
Sir,
Your most Obed't Serv't

J. E. Gahagan Capt'n R.A.
Asst. Superintg. Engr's 5th Dn.

Cancelled

Pns. 28 Sept. 1863 No. —
6 — 17

P&C No 2843/64.

No. 18. 19

P.C. 1864 Depsw
Cos. of four Jos May.
1613 No 7833

From
The Ag: Superintg Engineer
5th Divn.

To
The Secretary to Govt.
N.W.P.

Dated 22 April 1864.
Recd. 28

No 2491

C No. 1252 - 2nd May 1864

Furnishing an approximate Estimate of the cost of converting the old bullock road between Penagaram and Anchetti into a third class Cart road, with remarks. —

Order

No. 1252.

Communicated to the Revenue Department with reference to Mr. in that Department No. 1727 dated 19th Sept. 1863.

Chepauk
2nd May 1864

To
The Revenue Dept.

Dept. 3rd May.

No 87

11
2