M.R.O. 1—77,006—8-6-37.

(1) Number of pages 14

(2) Date of repair 22-11-38

(3) Initials of the Referencer

# MADRAS RECORD OFFICE.

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## Government of Madras.

Public Works DEPARTMENT.

Cons 1. 6. 57

| G.O. No. | 603 | Press / Mis. |
|---|---|---|
| 13-14 Dated | 23-3- | 1859. |

***Not to be folded or roughly handled***

## *Fort Saint George, Public Works Consultation of 1st April 1859*

No. 13. Read the following letter from Colonel C. E. FABER, Chief Engineer; to J. D. BOURDILLON, Esq., Secretary to Government, dated 18th March 1859, No. 8777.

SIR,

I have the honor to forward for submission to Government, an Estimate amounting to Rupees 4,100 for repairing and metalling certain parts of Trunk Road No. V, between Toppoor and Womaloor, in the District of Salem.

1 Copies of letters.
1 Abstract Estimate.

2. From the accompanying copy of his letter,* it will be perceived that the District Engineer of Salem states, that out of the sum of Rupees 24,000, sanctioned in Extract Minutes Consultation No. 24, dated 8th January 1856, for Trunk Road No. V, Rupees 1,500 were expended in repairing the 15 miles between Toppoor and Womaloor, during the year 1857-58 and the commencement of 1858-59; but most part of the work done was entirely destroyed by the unprecedented rains of October and November last.

* No. 936, dated 3rd March 1859, Para. 1.

3. Captain Gahagan considers* the Traffic on this Road to be about 150 carts per diem.

* Para 3.

4. The Estimate has been duly examined in this Office, the rates therein given are moderate, but sufficient to carry out the proposed work, and are those obtaining in the District. I beg therefore to recommend Government to be pleased to sanction the amount, viz, Rupees (4,100) four thousand and one hundred, for immediate execution, the Road being† barely in a passable state and there being no funds in the hands of the District Engineer for placing it in good order.

† Letter No. 816, dated 1st February 1859.

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Letter from Captain T. E. GAHAGAN, District Engineer of Salem; to Colonel C. E. FABER, Chief Engineer, dated Salem, 1st February 1859, No. 816.

SIR,

I have the honor to forward the accompanying emergent Estimate (amounting to Rupees 4,100) for repairing the damage done by the last Monsoon to 11 miles of Trunk Road No. V, between Toppoor and Womaloor.

2. The Road is at present, I regret to state, barely passable in some places, and there are no funds at my disposal for putting it into good order.

---

Letter from Captain T. E. GAHAGAN, District Engineer of Salem; to Colonel C. E. FABER, Chief Engineer, dated Camp Trichingode, March 3rd 1859, No. 936.

SIR,

Calling for further imfomation regarding an Estimate of Rupees 4 100 submitted by the District Engineer for repairing the rord between Tapoor and Womaloor.

In reply to your letter No. 8021, of the 18th Ultimo, (subject as per margin) I have the honor to state that 1,500 Rupees (or 100 Rupees per mile) were expended on the road between Toppoor and Womaloor in the year, 1857-58, and the commencement of the current Official year from the Estimate of Rupees 24,000 sanctioned on the 8th January 1856, for repairing Trunk Road No. V. With this amount the 15 miles were patched up and put into fair order; but a great deal of the work done was completely destroyed by the Monsoon in Ootober and November last.

2. The object of the Estimate of Rupees 4,100 submitted for sanction with my letter No. 816, of the 1st Ultimo, is to make rather than to mend certain parts of the road; for I am convinced that repairs on a small scale will be of no real use.

3. I cannot speak with certainty as to the amount of Traffic on the Road. Mr. Barringer took the trouble to keep an account one day (about 8 months ago) when he was encamped

close to the Road, and counted 350 carts in 24 hours ; but the Traffic Return, for the last quarter of the current Official year makes it to be only 93 carts per diem. I put no faith whatever in the Return and should say all things considered that the Traffic throughout the year must be about 150 carts per diem.

No. 14. ORDER THEREON, No. 683; dated 23rd March 1859.

Agreeably to the recommendation of the Chief Engineer, the Right Honourable the Governor in Council sanctions the Estimate amounting to Rupees (4,100) four thousand and one hundred submitted with the above letter for repairing and metalling certain parts of Trunk Road No. 5, between Toppoor and Womaloor in the Salem Dietrict damaged by the last Monsoon.

(Signed) J. D. BOURDILLON,
*Secretary to Government.*

Southern Circle D. No. 30

Capt.n Cadnell Crawford

District Engineers Office

Salem 14th February 1859

No. 816

From

The District Engineer

of Salem

To

The Chief Engineer

in the Department Public Works

Fort Saint George

Sir

I have the honor to forward the accompanying Emergent Estimate (amounting to Rupees 4,100) for repairing the damage done by the last Monsoon to 11 Miles of Trunk Road No V between Tapoor and Womaloor.

2 The road is at present, I regret to state, barely passable in some places, and there are no funds at my disposal for putting it into good order.

I have the honor to be Sir

your obed.t Servt.

F. C. Cahagan Capt.n

Dist.t Engineer

of Salem

Southern Circle D.P.W.

Colonel Crawford

District Engineers Office

Camp Trichinopoly

March 5th 1859.

No. 936.-

From

The District Engineer

of Salem

To

The Chief Engineer

in the Department of Works

Fort Saint George

Sir,

In reply to your letter No. 8021 of the 18th Ultimo (enclosed as per margin) I have the honor to state that 1,500 Rupees (or 100 Rupees per mile) were expended on the road between Tapoor and Vamalore in the year 1857/58 and the commencement of the Current Official year from the Estimate of Rupees 24,000 sanctioned on the 8th January 1856 for repairing Trunk Road No. 1. With this amount the 15 miles were finished off and put into fair order, but a great deal of the work done was completely destroyed

Calling for further information regarding an Estimate of Rupees 4,100 submitted by the Dist. Engineer for repairing the road between Tapoor and Vamalore.-

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destroyed by the Freshes in October and November last.-

2 The object of the Estimate of Rupees 4,100 submitted for sanction with my letter No. 816 of the 1st Ultimo is to make rather than to mend certain parts of the road, for I am convinced that repairs on a small scale will be of no real use.-

3 I cannot speak with certainty as to the amount of traffic on the road. Mr. Barringer took the trouble to keep an account one day (about 8 Months ago) when he was encamped close to the road, and counted 350 carts in 24 hours, but the traffic return for the last Quarter of the current Official year makes it to be only 93 carts per diem. I put no faith whatever in the return and should say all things considered that the traffic throughout the year must be about 150 carts per diem.-

I have the honor to be Sir
Your Obt. Servt.
(Sgd) F. E. Gahagan Lt. Col.
District Engineer

(True Copies)

W. Stanhope Major
Dep. Engineer 1st Circle

Camp Vellore

Central Office of P.W.
Fort Saint George
18th March 1859.

No. 8777

From The Chief Engineer

To The Secretary to Government
Public Works Department

Sir,

Public

I have the honor to forward, for submission to Government, an Estimate amounting to Rupees 4,100 for repairing and metalling certain parts of Trunk Road No. V, between Pappoor and Wamalore, in the District of Salem.-

2 From the accompanying copy of his letter, it will be perceived that the District Engineer of Salem states that, out of the sum of Rupees 24,000 sanctioned in Extract from Minutes of Consultation No. 24, dated 8th January 1856, for Trunk Road No. V, Rupees 1,500 were expended in repairing the 15 miles between Pappoor and Wamalore during the year 1857/58, and the commencement of 1858/59; but most part of the work done was entirely destroyed by the unprecedented

No. 936, 3rd March 59, Para 1.

Issued Department
Office.

Purchased in a letter from the Chief Engineer
To the Secretary to Govt
Public Department

Dated 1859
Received Ditto

No 8777

Office of letter from the District Engineer of Salem, for repairing certain parts of Trunk Road No V between Pappoor and Wamalore.

unprecedented rains of October and November last.

3 Captain Callaghan considers the traffic on this road to be about 150 carts per diem. * Para 3

4 The Estimate has been duly examined in this Office: the rates therein given are moderate but sufficient to carry out the proposed work, and are those obtaining in the District. I beg therefore to recommend & forwarded to be placed to sanction the amount, Viz (Rupees) (4,100) four thousand and one hundred for immediate execution, the road being barely in a habitable state and there being no funds in the hands of the District Engineer for placing it in good order. * Letter No. 816 of 14th Decr 1859

I have the honor to be
Sir
Your Most obedient Servant

Fort Saint George
18th March 1859
W.B.

W.H. Faber Colonel
Chief Engineer

To
The Secretary to Government
Public Works Department

Copy

9c

Public (roads) [New Work]
Abstract of Estimate No. of 185 .5
Road No.
District Salem
Work: Repairing & Pratalling certain parts of Trunk Road No. V between Tattapoor & Womalore.

| Quantities | Description of Work | Rate | | | Amount | Amount for each part |
|---|---|---|---|---|---|---|
| C. Yds. | | Rs. | as. | P. | Rupees | Rupees |
| 6560 | Gravelling ——— @ 1/2 C. Yd. | " | 8 | - | 3280 | |
| 5623 | Earth work ——— D. | " | 1 | 6 | 527 | |
| | | | | | | 3807 |
| | Extra Establishment ——— | " | " | - | " | 293 |
| | Total Rupees | | | | | 4,100 |

Central Office of P.W.
Fort St. George
18th March 1859

W.H. Faber Colonel
Chief Engineer D. P.W.

| Quantities | Description of Work | Rate | | | Amount | Amount for each part |
|---|---|---|---|---|---|---|
| C. Yds. | | Rs | As | P | Rupees | Rupees. |

Enclosure

In a letter

From

The Chief Engineer
P. P. W.

To

The Secretary to Government
P. P. W.

Dated 18th March/59
Received 23 " "
0006 62/59
No. 8777

Abstract of the Emergent Estimate for Repairing and Metalling certain parts of Trunk Road No. V. between Tuticorin & Womalore in the District of Salem.

Amounting to Rs. 1100-0-0

P.W. 20th July 1858 No 10-11

P.W.D. Secretariat Department
Date of Copies 7th April
Diary No. 662.

From
The Chief Engineer
To
The Secretary to Govt
P.W.D.

Dated 18th March 1859.
Received 19

No 8777

Enclos. 2
C. No 683 - 23d March 1859
Submits for sanction an Estimate amounting to Rupees 4,100, for repairing and metalling certain parts of Trunk Road No IV between Jaffnapatam and Wamalare in the District of Salem.

Written Order

No 683

Agreeably to the recommendation of the Chief Engineer, the Right Honorable the Governor in Council sanctions the Estimate amounting to Rupees 4,100/ four thousand and one hundred submitted with the above letter for repairing and metalling certain parts of Trunk Road No 4 between Jaffnapatam and Wamalare in the eastern District damaged by the late monsoon.

Fort St. George
23d. March 1859

To Copies to the Chief Engr. Dis. P.W.D.

No 13 & 14.