M.R.O. 1—77,006—8-6-37.

(1) Number of pages 4

(2) Date of repair 5-3-40.

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Financial DEPARTMENT.

G.O. No. 410	Press / Mis.
178-179.	
Dated 26-3- 1873	

617

Not to be folded or roughly handled

Proceedings of the Madras Government, Financial Department,
25th March 1873.

No. 178. Read the following Proceedings of the Board of Revenue, dated 14th March 1873, No. 374 :—

Read the following letter from A. MACGREGOR, Esq., President of the Local Fund Boards, Malabar, to the Secretary to the Board of Revenue, dated Calicut, 20th February 1873, No. 577 :—

I HAVE the honour to submit, for sanction of Government, plans and estimates as per margin for the construction of the roads (1) Kalpetta to Panamarom, and (2) Panamarom to Sultan's Battery.

		RS.
(1.)	1. Abstract Estimate for constructing road from Kalpetta to Panamarom	17,240
	2. Detailed estimate of earthwork.	
	3. Do. of culverts.	
	4. Survey of the road.	
	5. Plan of culverts.	
(2.)	1. Abstract Estimate for constructing road from Panamarom to Sultan's Battery.	13,950
	2. Detailed estimate of earthwork.	
	3. Do. of culverts and bridges.	
	4. Survey of the road.	
	5. Plan of culverts.	
	6. Plan of a Platform Bridge over Burdoor river.	

2. The estimates, etc., have been approved by the Local Fund Board of the Calicut Circle at a Meeting held on the 29th ultimo.

3. These estimates provide for re-tracing these useful lines which are not cartable throughout at present. When finished the system of internal communication in Wynaad will be complete, and produce coming from Mysore either by the Sultan's Battery or Manantoddy route will be free to circulate in every direction.

4. I inspected a great part of the lines with Major Kennedy. The natural advantages of the country have been so well seized that in some parts the lines run for miles without a culvert, incline, embankment or cutting, although the ground is exceedingly undulating and swamps and streams numerous.

5. The component parts of the estimate are as follow :—

——	Estimate No. 1.	Estimate No. 2.
1. Earth-work	2,658	5,147
2. Blasting	1,238	1,440
3. Tunnels and Catch drains	13,138	4,818
4. Bridge...	...	2,210
5. Sundries and Superintendence ...	206	335
Total...	17,240	13,950

6. In the current year's Budget an allotment of Rupees 460 is made for tracing the Road No. 1, while a similar work was completed last year at a cost of Rupees 700 for the latter.

Rupees 3,000 and Rupees 2,000 have been provided for the Roads Nos. 1 and 2 respectively, in the ensuing year's Local Fund Budget of the Calicut Circle.

7. A sum of Rupees 1,000 has been proposed to be transferred to the Road No. 1, viz., Kalpetta to Panamarom—*Vide* this office letter, No. 564, dated 11th instant.

Proceedings of the Madras Government, Financial Department,
25th March 1873.

ENCLOSURES Nos. 1 to 5.—Plans.

ENCLOSURES Nos. 6 to 11.—Estimates.

THE estimates for opening a road between Kalpetta and Panamarom, $6\frac{3}{4}$ miles long at a cost of Rupees 17,240, and for opening a road between Panamarom and Sultan's Battery, 8 miles, 1 furlong, 150 yards long at a cost of Rupees 13,950, will be submitted for the sanction of Government.

(A true Copy and Extract.)

(Signed) J. GROSE,
Secretary.

No. 179. ORDER THEREON, 26th March 1873, No. 410.

The estimates are sanctioned.

(True Extract.)

Chief Secretary.

To the Board of Revenue, with enclosures returned.
,, Public Works Department.
,, Accountant-General.

Exd. J. Wright.

Govt. of {1873} Madras.

FINANCIAL.

To

THE BOARD OF REVENUE,

&c., &c.,

Dated March, 26th.

Read.

Ended.

G. O., 26th March 1873, No. 410.

MARCH.
Nos. 178-179.

Sanctioning the estimates for opening a road between Kalpetta and Panamarom, and one between Panamarom and Sultan's Battery in the Malabar District.

No. 374.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 14th March 1873.

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3. These estimates provide for re-tracing these useful lines which are not cartable throughout at present. When finished the system of internal communication in Wynaad will be complete, and produce coming from Mysore either by the Sultan's Battery or Manantoddy route will be free to circulate in every direction.

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5. The component parts of the estimate are as follow :—

	Estimate No. 1.	Estimate No. 2.
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4. Bridge...	...	2,210
5. Sundries and Superintendence ...	206	335
Total...	17,240	13,950

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Rupees 3,000 and Rupees 2,000 have been provided for the Roads Nos. 1 and 2 respectively, in the ensuing year's Local Fund Budget of the Calicut Circle.

7. A sum of Rupees 1,000 has been proposed to be transferred to the Road No. 1, viz., Kalpetta to Panamarom—*Vide* this office letter, No. 564, dated 11th instant.

ENCLOSURES Nos. 1 to 5.—Plans.

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THE estimates for opening a road between Kalpetta and Panamarom, $6\frac{3}{4}$ miles long at a cost of Rupees 17,240, and for opening a road between Panamarom and Sultan's Battery, 8 miles, 1 furlong, 150 yards long at a cost of Rupees 13,950, will be submitted for the sanction of Government.

(A true Copy and Extract.)

J Grole
Secretary.

To the Chief Secretary to Government, Financial Department,
with 11 enclosures.
,, the President, Local Fund Boards, Malabar District.
,, the District Engineer, Malabar.
,, the Special Executive Engineer, Wynaad.
,, the Controller of Public Works Accounts.

Encl. C. A. Turton.

1873. Board of Revenue.

Board of Revenue,
MADRAS.

PROCEEDINGS, 14TH MARCH 1873, No. 374.

Dup. 21 89. 20/3/73
Encl. 11
Mr. Grole
Mr. Scott

Received 19th March 1873

MARCH.
No. 374.

Roads.—Estimates for opening a road between Kalpetta and Panamaron in Malabar District at a cost of Rupees 17,240, and for opening road between Panamaron and Sultan's Batte at a cost of Rupees 13,950, submitted to Gover ment for sanction.

20. Board of Revenue. Mr. Grole
Mr. Scott
Mr. Turton
Mr. Grant
Mr. Brodie
Mr. Hall
Mr. Ellis
Mr. Hall
Mr. Ellis
Mr. Hall
Mr. Ellis

Govt. of {1873} Madras.

Financial

To

The Board of Revenue

&c

Dated March 20
Read
Encl.

G. O. 20 March 1873. No. 410.

Nos. 178. 179.

Sanctioning the Estt. for opening a road between Kalpetta & Panamaroom & one between Panamaroom & Sultan's Battery in the Malabar Dt.