M.R.O. 1-27,000—8-9-37.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Reference _____

MADRAS RECORD OFFICE.

Government of Madras.

Police Works DEPARTMENT.

G.O. No. 3128 Press Mis.

238-239

Dated 26-10 1866.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
26th October 1866.

No. 638. Read the following :—

No. 410.

Application from the Agent and Traffic Manager of the Great Southern of India Railway, requesting the sanction of Government to the following Estimate :—

ERODE EXTENSION.

DISTRICT No. 1.

Revised Estimates.

	Estimates sanctioned in December 1865.	Revised Estimates.	Increase.	Decrease.
	RS. A. P.	RS. A. P.	RS. A. P.	RS.
Earth-work	1,78,696 13 0	1,85,259 5 0	6,562 8 0	.....
Masonry	1,46,599 4 0	2,47,699 4 0	1,01,100 0 0	.....
Permanent Way	1,04,837 8 0	6,60,954 1 8	5,56,116 9 8	.....
Fencing and Gates	29,130 8 0	64,738 12 0	35,608 4 0	.....
Miscellaneous	6,980 0 0	6,980 0 0	....	.....
Maintenance of Way and Works	57,701 9 0	57,702 3 0	0 10 0	.....
Contingencies	52,394 6 0	1,22,316 6 4	69,922 0 4	.....
Total ...	5,76,340 0 0	13,45,650 0 0	7,69,310 0 0	.....

1. In application dated the 20th February last, No. 63, transmitting for sanction the accounts of expenditure on the Erode extension of the Great Southern of India Railway, it was brought to the notice of Government that the outlay, under the head of Masonry, had exceeded the sanctioned estimates. The excess occurred on the 1st District of the extension.

2. In August last, the Agent's attention was drawn to the matter, and he was requested to submit revised Estimates for the works on which the expenditure had exceeded the original Estimates. This the Agent has now done.

3. The revised Estimates for the whole of the works, excepting the station buildings, amount to Rupees 13,45,650, which is Rupees 7,69,310 more than the amount* sanctioned in G. O., dated the 8th December 1865, No. 3,727.

* Rupees 5,76,340.

4. The comparative statement inserted above shows the increase under each general head under which the works are classified. The increase† under the head of Earth-work is owing to an increase in the quantity of work done; and that‡ under the head of Masonry is from the rate having been increased from Rupees 10 to Rupees 14 per cubic yard, a very high rate but corresponding with that which was passed for the works upon the 4th District of the open portion of the line. The Agent has not afforded any explanation regarding the higher rate, but it is evident that if the works on the District mentioned could not be executed under 14 Rupees per cubic yard, that the cost of those upon the adjoining section of the line cannot be expected to be less, particularly when prices of materials and labor had risen.

† Rupees 6,562½.

‡ Rupees 1,01,100.

5. The revised estimates include a sum of Rupees 5,24,054, the cost of Permanent Way materials sent out from England, which was omitted in the original Estimates. This item alone takes up nearly three-fourths of the whole excess. The cost of the carriage of these materials has been increased by Rupees 32,063, in consequence of the rate per ton, per mile, having been increased.

6. The increase* under the head of Fencing has arisen from iron wire fencing having been provided in the revised Estimates.

* Rupees 35,608.

7. I recommend that the sanction accorded under date the 8th December 1865 be cancelled, and that the revised Estimates, amounting together to Rupees 13,45,650, be sanctioned.

(Signed) J. C. ANDERSON, Lieut.-Colonel, R. E.,
Consulting Engineer for Railways.

MADRAS,
18*th October* 1866.

No. 639. ORDER THEREON, 26th October 1866, No. 3,428.

RAILWAY, No. 38.

1. On the recommendation of the Consulting Engineer for Railways, the Government sanction the revised Estimates amounting to Rupees 13,45,650 which are submitted with the foregoing application for District No. 1 of the Erode extension of the Great Southern of India Railway.

2. The sanction now accorded will cancel that given in G. O. No. 3,727, dated the 8th December 1865, to the original Estimate of Rupees 5,76,340.

(True Extract.)

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

To the Consulting Engineer for Railways, with three Enclosures.

Exd. J. Tulloch.

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No. 410 — Madras, 18th October 1866.

Application from the Agent and Traffic Manager of the Great Southern of India Railway, requesting the sanction of Government to the following Estimate :—

Erode Extension —
District No. 1 —
Revised Estimate —

	Estimate sanctioned in Dec. 1865		Revised Estimate		Increase		Decrease	
	Rs.	As. P.	Rs.	As. P.	Rs.	As. P.	Rs.	As. P.
Earthwork	178696	12 0	185257	5 0	6562	8 0	"	"
Masonry	46599	4 0	247699	4 0	101100	0 0	"	"
Permanent Way	104837	8 0	660954	1 8	556116	9 8	"	"
Fencing and Gates	29130	8 0	64738	12 0	35608	4 0	"	"
Bridges and Culverts	6980	0 0	6980	0 0	"	"	"	"
Maintenance of Way Works	57701	4 0	57702	2 0	"	10 0	"	"
Contingencies	52394	6 0	122316	6 4	69922	0 4	"	"
Total	576340	0 0	1345650	0 0	769310	0 0	"	"

In application dated the 20th February last, Rs. 63, transmitting for sanction the Accounts of Expenditure on the Erode Extension of the Great Southern of India Railway, in accordance to the Notice of Government dated the 26th ultimo under the head of Earthwork had exceeded the Revised Estimate. The excess occurred on the 1st District of the Extension.

&c

2.- In August last, the Agent attention was drawn to the matter, and he was requested to submit Revised Estimates for the works on which the Expenditure had exceeded the original Estimates. This the Agent has now done.

3.- The Revised Estimates for the whole of the works, excepting the Station buildings, amount to Rs 1,945,650, which is Rs 76,910 more than the amount sanctioned in G.R. No 576 dated the 8th December 65 No 3727.

4.- The comparative statement inserted above shows the increase under each several Head under which the works are classified. The increase under the Head of Earthwork is owing to an increase in the quantity of work done, and that under the Head of Masonry is from the rate having been increased from Rs 10 to Rs 14 per Cub. yard, a very high rate but corresponding with that which was passed for the works upon the 4th District of the open portion of the line. The Agent has not appended any explanation respecting the higher rate, but it is evident that if the works on the Districts mentioned could not be executed under 14 Rs Per Cub. yard, that the cost of those upon the adjoining section of the line, cannot be expected

to

Rs 35,608.

be less, particularly when prices of materials and Labour had risen.

5.- The revised Estimates include a sum of Rs 524,054, the cost of Permanent way Materials took out from Supplemental, which was omitted in the original Estimates. This item alone takes up nearly three fourths of the whole excess. The cost of the carriage of Materials has been increased by Rs 32,063, in consequence of the rate per ton per mile having been increased.

6.- The increase under the Head of Erecting has arisen from there being Erecting Buildings provided in the Revised Estimates.

7.- The amount of the sanction recorded under date the 8th Dec 65, the cancelled, and that the Revised Estimates, amounting together to Rs 1,945,650 be sanctioned.

J. Anderson
Colonel R.E.

Consulting Engineer
for Railways.

To
The Secretary to Government
Public Works Dept
Fort St George.

Pro. of Govt for Octobr 1866 No 4278

Railway Department.

From

The Consg. Engineer for Railways,

To

The Secretary to Government,
P. W. Dept.

Dated 18th } Octr. 1866.
Received 20 }

No. 410.

Enclosures, No. 3.

Application from the Agent & Traffic Manager of the G. I. P. Ry requesting the sanction of Govt to the revised Estimates of Erode Extension.

No. 3428-26 Octr/66

No. 638.

Public Works Department.

No. 3128

PROCEEDINGS of the MADRAS GOVERNMENT

Read the following

Under date 26 Oct 66

From

The Acting Consulting Engineer for Railways

(Here enter No. 410 dated 18th October 1866)

To the recommendation of the Consulting Engineer for Railways, the Government sanctions the revised estimates amounting to Rs 13,65,650 which are instructed with the foregoing application for District No 1 of the Erode extension of the Great Southern of India Railway.

The sanction now accorded will cancel that given in G. O. No 3729 dated the 8th December 1865 to the original estimate of Rs 5,76,340.

By order of the Consulting Engineer for Railways this proceedings

Dated 29th October

P. W. 186 . Department.

No.

PROCEEDINGS OF GOVERNMENT.

Dated

Revised estimates amounting to Rs 13,15,650 for Dr. G. I. P. Railway Extension of the G. S. of Indian Railways, sanctioned