M.R.O. 1—4,002—16 9-48.

(1) Number of pages

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(3) Initials of the Referencer

MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No. 1823-24 Press
B.P. No. - Mis.
29-293.

Dated 16 7 1873.

Not to be folded or roughly handled

No. 290. Read the following letter from Lieutenant W. H. COAKER, R.E., for Consulting Engineer for Railways, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 24th June 1873, No. 342:—

I HAVE the honour, with reference to the Resolution of the Government of of India, No. 65-A.R., communicated with order of the Madras Government, No. 1,365 of the 31st May 1872, to submit lists of maintenance sanctions in force, and estimate of the running expenses and maintenance of rolling stock on the Great Southern of India Railway for the half-year ending 31st December 1873, for transmission to the Government of India.

GREAT SOUTHERN OF INDIA RAILWAY.

LOCOMOTIVE DEPARTMENT.

Estimate of the Running Expenses and Maintenance of Rolling Stock for the half-year ending 31st December 1873.

	Amount.	
	Running and repairing Locomotive stock.	Repairs of Carriage and Wagon stock.
	RS. A. P.	RS. A. P.
General Superintendence	8,190 3 8	1,415 3 10
Minor do.	10,707 2 10	1,786 10 5
Drivers, Firemen, Cleaners, and Coalmen...	12,355 13 4	.....
Overtime and batta	2,649 9 7	12 4 0
Carpenters and Painters	535 4 0	1,742 9 1
Mechanics and Smiths	4,074 10 9	1,749 0 2
Other labour	1,257 3 5	537 15 4
Fuel—Coal	26,563 7 10	.....
Patent fuel	17,819 12 10	.....
Wood	1,498 5 9	.....
Water—Labour	683 1 1	.....
Stores	179 2 4	.....
Stores, etc., for repairs of Engines and Tenders	12,000 0 0	.....
Do. do. of Carriages	.....	3,582 8 0
Do. do. of Wagons	.....	4,375 0 0
Cleaning Carriages and Wagons	.....	1,380 0 0
Stores, including oil, etc., for consumption in running engines and vehicles	1,891 7 6	1,167 8 0
Total...	1,00,705 4 11	17,748 10 10

(Signed) W. S. BETTS,
Agent.

(Signed) E. G. SHEWARD,
Locomotive and Carriage Superintendent.

Sanctioned Estimate for Maintenance for the half-year ending 31st December 1873—*Negapatam to Erode.*

Miles maintained.		Departmentally.	By Contract.	Total.
Main Line ...	Double	.....	.....	...
	Single	168	.....	168
Sidings		13½	.....	13½
	Total...	.....	.....	181½

Proceedings of the Madras Government, Public Works Department,
16th July 1873.

No. 231. ORDER THEREON, 16th July 1873, No. 1,823.

RAILWAY, No. 33.

ORDERED that these statements be forwarded to the Government of India.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 232. (DOCKET No. 1,824, dated 16th July 1873.)

COPY of the above forwarded to the Government of India with reference to their orders, No. 656-A.-R., dated 10th May 1872.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

CONSULTING ENGINEER'S OFFICE.

Railway Department.

No. 342.

From

LIEUT.-COLONEL J. H. M. SHAW STEWART, R.E.,
Consulting Engineer for Railways,

To

COLONEL G. W. WALKER, R.E.,
Secretary to Government,
Public Works Department,
Fort Saint George.

SIR,

I have the honour, with reference to the Resolution of the Government of India No 656 A. R., communicated with order of the Madras Government No 1365 of the 31 May 1872, to submit lists of maintenance sanctions in force, and estimate of the Running Expenses and maintenance of Rolling stock on the Great Southern of India Railway for the half-year ending 31 December 1873, for transmission to the Government of India.

I

I have the honour to be

Sir

Your most obedient servant

Madras 24 June 1873 2nd Asst

W. Hawkes A.M.I.C.E.

for Chief Engineer for Railways

Great Southern of India Railway

Locomotive Department

Estimate of the Running Expenses and Maintenance of Rolling Stock for the Half-Year Ending 31st December 1873.

	Amount. Running & repairing Locomotive Stock			Repairs of Carriage & waggon Stock		
General Superintendence	8,190	3	8	1115	3	10
Minor do.	10,707	2	10	1786	10	5
Drivers, Firemen, Cleaners, and Coalmen	12,555	13	4	"	"	"
Overtime and Batta	2,649	9	7	12	4	"
Carpenters and Painters	535	4	"	1742	9	1
Mechanics and Smiths	1,074	10	9	1749	"	9
Other labor	1,257	3	5	537	15	4
Fuel — Coal	26563	7	10	"	"	"
Patent fuel	17,819	12	10	"	"	"
Wood	1498	5	9	"	"	"
Water — Labor	983	1	1	"	"	"
Stores	179	2	4	"	"	"
Stores &c for repairs of Engines and Tenders	12,000	"	"	"	"	"
" Carriages	"	"	"	3582	8	"
" Waggons	"	"	"	1375	"	"
Cleaning Carriages and Waggons	"	"	"	1380	"	"
Stores including Oil &c for consumption in running Engines & vehicles	"					
	1891	7	6	1167	8	
Rupees	100,705	4	11	17748	10	10

(Signed) Edward G. Steward
Loco & Carr. Superintendent

Audited and Checked.

Agent

9	do	25 x 6	1242	
2	do	29 x 6	522	
11	do	30 x 6	1980	
1	do	31½ x 6	190 8	
2	do	35½ x 6	426	
1	do	18 x 6	108	
1	do	28 x 6	168	
1	do	29½ x 6	177	
1	do	28 x 6.	168	
88	Linstwatchmen at Rs 5 x 6.		2640	
4	do	5½ x 6	132	
2	Batmen	@ 4½ x 6	54	

1 Banger	6½	6	8
3 Coolies	5½ each	16	8
1 Banger	7	7	
4 Coolies	5½ each	22	
1 Banger	8	8	
4 Coolies	5½ each	22	
1 Banger	8	8	
3 Coolies	5½ each	16	8
1 Coolie	7¼	7	4
1 Banger	8	8	
5 Coolies	5½ each	27	8
1 Banger	7	7	
2 Coolies	5½ each	11	
1 Banger	6½	6	8
3 Coolies	5½ each	16	8
1 Coolie	5	5	
1 Banger	8	8	
3 Coolies	5½ each	16	8
1 Coolie	5	5	
1 Banger	6	6	
4 Coolies	5½ each	22	

P.W. 3639/73.

Head.	Description of Works.	Ordinary	Charges to Rubbi Works Renewal Fund	Remarks.
	30 Gatemen ... at Rs 3 x 6	540 — —		
	5 do - 5 x 6	150 — —		
	35 do - 4 x 6	840 — —		* 4 Carpenters at Rs 15 each — 60 — —
	Establishment - 280 x 6	* 1680		4 Smiths at - 15 — — 60 — —
				4 Boilermen at - 5 — — 20 — —
				4 Sub Inspectors at - 35 — — 140 — —
				For 6 months 1680 — —
II	(2) Material			
	Ballast cyards 8000 @ Rs 0-4-0 per cyd	2000 — —		
	Earthwork in preparing banks and side walls @ yards p. 500 @ Rs 0-1-6	703 2 -		
	Stores	600 — —		
	Bolts and Nuts	33 13 8.		
	Chairs	65 1 8		
	Cotters and gibbs	515 2 6		
	Sleepers Wooden	6966 2 4		
	— — Poliron	6376 9 -		
	Chair packings	7 - 6		
	Fish bars	4901 6 -		
	Keys	976 4 -		
	Nails	247 1 4		
	Spikes	23 7 -		
	Cossings	263 4 -		
	Labour for spreading	255 — —		
	Total head II	54727 14 -		
III	Repairs - Wages & Materials			General repairs
(1)	Bridges	200 — —		
	Culverts	— — —		
(2)	Earthwork	600 — —		{Rs 100 repairing approach road - 500 do of culvert diversion @ 62 miles 7 chains
	Fences	100 — —		General repairs to fences
	Culverts	50 — —		do to culverts
	Miscellaneous	250 — —		Miscellaneous repairs -
	Total head III	1200 — —		
IV	Repairs - Wages and Materials			
	Station buildings, yards, signals	4000 — —		Rs 3000 - Solutions ashing and general repairs
(1)	Cole lodges Vans			- 1000 - Filling in gulleys - General station buildings
(2)	Staff quarters	300 — —		General repairs -
	Total head IV	4300 — —		
V	Maintenance by Contract	— — —		
	Total head V	— — —		
VI	Unclassified Expenditure			
(1)	Plantation	— — —		
(2)	Tools and Plant	500 — —		Platelayers, carpenters and smiths tools
(3)	Loss on Tools	— — —		
	Total head VI	500 — —		
	Grand Total	60728.		

Madras
28th June 1873.

W. Hoadley Lt. R.E.
for Consulting Engineer
for Railways

C.W 363 / 73

Sanctioned Estimate for Maintenance for the Half year ending 31st December 1873.

Negapatam to Erode

Miles maintained		Departmentally	By contract	Total
Main Line	Double	-	-	-
	Single	168	-	168
Sidings		13 1/4	-	13 1/4
	Total	-	-	181 1/4

Heads	Description of Works	Estimate for February	Remarks.
II	Maintenance Permanent Way-		
	(1) Wages.		
	1 Lang @ Rs 11 2/12 x 6.	675 - -	1 Lang @ Rs 10 — 10 - - ; 13 Coolies @ 7/6 — 97 8 - ; 1 do @ 5/12 — 5 - -
	1 do - 60 x 6	360 - -	1 Lang @ 10 — 10 - - ; 1 Coolie @ 6 — 6 - - ; 9 Coolies @ 5/12 each — 44 - -
	29 do - 24/12 x 6.	4260 - -	1 Lang @ 8 — 8 - - ; 3 Coolies @ 5/12 each — 18 8 -
	25 do - 26/12 x 6	3666 - -	1 Lang @ 7 — 7 - - ; 3 Coolies @ 5/12 each — 17 6 -
	6 do - 22/12 x 6	810 - -	1 Lang @ 6 — 6

No 1873 Despatch

RAILWAY DEPARTMENT.

From 1873. No. 639.

The Consulting Engineer for Railways.

To

The Secretary to Government, P. W. Department, Fort Saint George.

Dated 24 June 1873.
Rcd. 25

Series 2. No. 342.

Submitting list of maintenance sanctions &c for the half-year ending 31st December 1873.

With orders

Referred the No. 1873 Statements to the Chief Engineers for Report.

Copy of the above Letter forwarded to the Chief Engineers for Report.

Copy of the above Letter forwarded to the Chief Engineer for Railways.

Nos 290-292.

P/3039.

Govt. of India Madras.

PUBLIC WORKS.

To the Accounting Officer for Railways

& the Secretary to the Govt. of India

Dated 16th July 1873.

Public Dept.

Rec'd. 1873-1874.

Nos. 291-293/1873.

Forwarded, Estimate for Maintenance of Establishment and Contingencies of Railways for the year 1873.

Forwarded, Estimate of the Establishments and Contingencies of Railways for the year 1873-74 to be forwarded to the Govt. of India.