

(1) Number of pages.....

(2) Date of repair.....

(3) Initials of the Referencer.....

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

1434 - G.O. No. 1435 (2y)		Press ~~Mis.~~
Dated 26-4-		1877.

Not to be folded or roughly handled

No. 632. Read the following endorsement of the Consulting Engineer for Railways, dated Madras, 16th April 1877, No. 229 :—

Read the following :—
SOUTH INDIAN RAILWAY.
ENGINEERING DEPARTMENT.

General Progress Report of the Northern Extension from Madras to Tanjore, 217 Miles 0 Chains, for the Quarter ending 31st December 1876.

Reference to Heads of Estimate.	Details.	Total Estimate.		Actual Indian Expenditures.		Numbers.				Quantities.			Probable Date	
		Indian Expenditures.	Value of English Stores.	During Quarter.	Total from commencement to end of Quarter.	Total.	Finished.	In hand.	Total as per Estimate.	Executed during Quarter.	Executed to end of Quarter.	Of completion.	By which Permanent way can be laid if urgently required.	
III.	Construction of Line—	Rs.	Rs.	Rs.	Rs. Cms.	Ms. Cms.	Ms. Cms.	Ms. Cms.	CUBIC FEET.	CUBIC FEET.	CUBIC FEET.	Cuddalore to Mayavaram, 15th June 1878. Mayavaram to Tanjore, 1st February 1877.		
	Earthwork, embankments, cuttings, &c.	6,85,998	54,033	5,16,859	217 0	214 69	2 11	122,733,603	3,655,503	112,254,672				
	Minor bridges and culverts ..	5,91,916	46,774	5,20,391	No. 939	No. 809	No. 45	2,196,181	103,879	1,634,800				
	Large bridges (as per Statement B) ..	16,13,327	90,482	6,10,008	" 42	" 25	" 14	2,036,691	128,864	1,091,626				
	Fencing ..	1,89,965	13,070	85,728	217 0	137 30	29 50	..	..	..				
	Other items ..	1,04,233	14,195	61,092	..	..	..	..	35,863	253,275				
	Ballast and permanent way—													
	Ballast ..	2,62,701	24,055	1,32,932	240 37	198 34	..	17,836,578	3,378,807	13,529,349				
						198 34	..	..	..	..				
						198 34	No. 2,164†	..	..	..				
IV.	Rails ..	38,91,823	22,624	2,18,815	..	198 34	..	..	..	..	..			
						198 34	..	..	..	..				
						198 34	..	..	..	..				
						198 34	..	..	..	..				
V.	Wooden Sleepers ..						..	..	..	..	..			
							..	..	..	..				
							..	..	..	..				
							..	..	..	..				
							..	..	..	..				
							..	..	..	..				
	Stations and buildings (as per Statement C)—													
	(a) Platforms ..				No. 61	No. 32	No. 17	..	..	..				
	(b) Passenger buildings ..				" 80	" 44	" 13	..	..	..				
	(c) Goods sheds ..	9,22,756	82,712	2,55,965	" 18	" 6	" 5	..	..	..				
	(d) Watering arrangements ..				" 32	" 12	" 3	..	..	..				

* Plateayers' huts and gate-lodges, culverts under level-crossings, compound walls, &c.
† Rails in depot—
At Tanjore .. 16
" Cuddalore .. 19,852
" Madras .. 6,305
Total .. 26,765

Proceedings of the Madras Government, Public Works Department,
26th April 1877. No. 1,435.

Reference to Heads of Estimate.	Details.	Total Estimate.		Actual Indian Expenditures.		Numbers.			Quantities.			Probable Date	
		Indian Expenditures.	Value of English Stores.	During Quarter.	Total from commencement to end of Quarter.	Total.	Finished.	In hand.	Total as per Estimate.	Executed during Quarter.	Executed to end of Quarter.	Of completion.	By which Permanent way can be laid if urgently required.
V— (Contd.)	Stations and buildings (as per Statement C)—(Continued).												
	{ Staff quarters by rooms ..	1,11,896		14,519	45,887	No. 400	No. 78	No. 81	..	..	..	Cuddalore to Mayavaram, 15th June 1878.	
	{ Engine sheds and workshops ..	80,160		11,471	32,516	" 4	" 1	" 1	..	..	..	Mayavaram to Tanjore, 1st Feb. 1877.	
	{ Small items ..	94,721		16,469	45,459	" 1	" 16	" 7	..	..	..		
	Temporary workshop ..	..		..	..	..	100 per cent.	..	..	..	..		
	Do. staff quarters ..	..		..	..	..	91 rooms.	..	..	..	..		
VI.	Telegraph ..	13,075		Cr. 32	12,165	..	..	..	..	..	..		
VII.	Equipment of Telegraph Offices ..	10,557		3	45	..	..	..	..	..	..		
VIII.	Plant ..	2,99,985		1,301	28,397	..	..	..	..	..	..		
	Rolling-stock ..	22,15,600		8,581	91,106	..	..	..	..	..	..		
IX.	Maintenance ..	2,69,358		27,458	30,088	..	..	..	..	..	..		
X.	Establishment ..	20,42,178		1,11,132	20,05,600	..	..	..	..	..	..		
XI.	Contingencies ..	4,26,680		6,501	1,07,098	..	..	..	..	..	..		
							This includes sanction and expenditure for both Southern and Northern Extensions.						
						Do.	do.	do.	do.				
						Do.	do.	do.	do.				

NEGAPATAM, (Signed) J. SMITH, Chief Auditor.
6th April 1877.

(Signed) R. K. WILLIAMS, Deputy Examiner of Railway Accounts.
(Signed) W. S. BETTS, Agent.

Proceedings of the Madras Government, Public Works Department,
26th April 1877. No. 1,435.

SUBMITTED for transmission to the Government of India, in continuation of this office No. 55, dated 23rd January 1877, embodied in Proceedings of Government, No. 298, dated 30th January 1877.

(Signed) J. H. M. SHAW-STEWART, Lt.-Col., R.E.,
Consulting Engineer for Railways.

No. 633. ORDER THEREON, 26th April 1877, No. 1,434.

RAILWAY, No. 79.

ORDERED to be forwarded to the Government of India.

(True Extract.)

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

No. 634. DOCKET No. 1,435, dated 26th April 1877.

COPY of the above forwarded to the Government of India, in continuation of No. 299, dated 30th January 1877.

(True Extract.)

Lieut.-Col., R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

Exd. T. D. Ryan.
Spare Copies.

40298-30/1/77

No: 1434 of 14/1/77
Ordered to be
forwarded to the
Govt of India

(No: 1435 of 14/1/77)
Copy of the above
forwarded to the
Govt of India in
Continuation of
No: 299 of 30th Jan'y/77

U.

Desd: 22nd 5.77

C. S. for the -

100031

Gobt. of (1877) India
PUBLIC WORKS.

To *The Comd'g Eng' - Secy*

Dated

Issued

Recd.

Encl.

G. O. 25th April 1877, No. 1434732

U. Nos. 632-633-634

*General Progress Report
of the Northern Extension
of the S. & Ry. for quarters
ended 31st Decr 1876. Forw-
ed to the Home Secy of Govt.*

*Forwarding General Prog-
Report of the Northern Extension
of the S. & Ry. for quarters
ended 31st Decr 1876.*

But no reply