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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. *1255-1256* Press
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Dated *4 - 5 - 1955*

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*Proceedings of the Madras Government, Public Works Department,
4th May 1875.*

No. 79. Read the following letter from Lieutenant-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, dated Madras, 30th April 1875, No. 239 :—

I HAVE the honor to forward, herewith, for transmission to the Government of India, a list of the Capital sanctions in force on the open lines and Northern and Southern Extensions of the South Indian Railway during the quarter ending 30th June 1875.

SOUTH INDIAN RAILWAY.

LIST OF OPEN CAPITAL SANCTIONS FOR THE QUARTER ENDING 30TH JUNE 1875.
Bills for works closed on the 31st March 1875 will be passed up to 30th June only, but no work must be done after the 31st March 1875.
N.B.—Expenditure incurred on works not in this list will not be passed unless formal sanction has been previously obtained.

Proceedings of the Madras Government, Public Works Department,
4th May 1875.

Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO			Date. when sanction closes.
			Indian.	English.	Total.	Cash.	Stores, 31st January 1875.	Total.	
RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.		
45 M. R. of 1874-75.	C. E. No. 183 of 18th Sept. 1874. G. I. No. 491 R. of 22nd February 1875.	OPEN LINE. <i>Negapatam to Erode.</i> Levelling workshop yard at Nega- patam. Conversion of line from Negapatam to Trichinopoly into metre gauge utilizing existing material.	...	...	3,000	...	...	...	...
		LANE UNDER CONSTRUCTION. <i>Southern Extension.</i> III.—Construction of line— 1. Earth-work 2. Bridge-work— (a) Minor bridges (b) Large bridges 4. Level crossings 5. Fencing Temporary telegraph IV.—Ballast and permanent-way— 1. Ballast 2. Permanent-way V.—Stations and Offices— 1. Station and Buildings— Trichinopoly Station Collatoor Manavarey	6,99,278	...	6,99,278	5,64,945	990	5,65,935	...
			5,65,691	1,04,453	6,70,144	3,73,873	46,200	4,20,073	...
			4,98,296	3,92,284	8,90,579	2,57,643	80,080	3,37,723	...
			1,47,454	...	1,47,454	22,750	5,209	27,959	...
			1,40,000	...	1,40,000	49,837	4,482	54,319	...
			12,000	...	12,000	9,324	22,654	31,978	...
			2,57,657	...	2,57,657	38,527	19	38,546	...
			5,38,738	33,77,890	39,16,628	1,13,903	15,96,979	17,10,883	...
			47,366	2,515	49,881	15,821	4,474	20,295	...
			5,437	...	5,437	1,530	295	1,826	...
			5,869	...	5,869	1,353	344	1,697	...
									...
									...

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7 M. R. of 1873-74.	G. I. No. 1,377 G. R. of 7th August 1873.	Yellugacoordie ...	5,440	...	5,440	893	...	924	...
		Vadmadura ...	6,847	...	6,847	7,090	3,075	10,165	...
		Dindigul ...	26,473	260	26,733	1,642	31	1,672	...
		Amenackanoor ...	6,960	...	6,960	5,183	311	5,494	...
		Sholavandan ...	7,828	...	7,828	10,497	317	10,813	...
		Madura ...	47,706	320	48,025	1,319	...	1,319	...
		Tripanacondan ...	5,524	...	5,524	66	32	98	...
		Tirumangulam ...	5,696	...	5,696	2,751	299	3,050	...
		Virdupatty ...	24,127	260	24,387	1,791	241	2,032	...
		Sattor ...	7,130	...	7,130	4,252	32	4,284	...
		Covilputty ...	7,822	...	7,822	...	...	...	...
		Kuddamboor ...	8,376	...	8,376	...	...	...	...
		Maniache ...	11,120	...	11,120	22,141	1,043	23,184	...
		Tuticorin ...	75,808	270	76,078	2,403	39	2,442	...
4 M. R. of 1873-74.	G. I. No. 306 G. R. of 25th February 1873. G. I. No. 1,200 G. R. of 12th July 1873.	Gangoodan ...	6,129	...	6,129	15,265	357	15,622	...
		Tinnevely ...	40,111	254	40,364	25,616	580	26,196	...
		2. Workshops and Store Buildings. Temporary Workshops, Trichinopoly.	1,48,977	49,528	1,98,504	...	...	...	...
		3. Staff quarters ...	6,947	1,542	8,489	4,617	1,943	6,560	...
		4. Station machinery ...	1,46,655	...	1,46,655	3,037	491	3,529	...
		VII.—Plant— 1. Engineering ... 2. Locomotive ... 3. Carriage and Wagon ... 4. Station and Office furniture.	32,300	...	32,300	27,479	55	27,534	...
		VIII.—Rolling Stock ...	75,600	84,917	1,60,517	11,868	16,641	28,509	...
		IX.—Maintenance ...	1,21,927	94,345	2,16,272	2,610	92,687	95,297	...
		Northern Extension from Madras to Cuddalore.	1,656	14,847	16,503	...	...	...	...
		III.—Construction of line— 1. Earth-work ... 2. Bridge-work— (a) Minor bridges ... (b) Large bridges ... 4. Level crossings ... 5. Fencing ...	828	7,423	8,251	...	...	...	...
			75,600	37,900	1,13,500	414	10,667	11,081	...
			...	...	...	...	...	...	...
			2,58,015	...	2,58,015	...	...	...	...
			...	...	3,91,360	1,63,567	29	1,63,597	...
			...	...	2,11,000	48,443	545	48,988	...
			...	...	8,63,442	29,381	6,848	36,229	...
			...	...	41,700	1,447	...	1,447	...
			...	...	83,970	6,098	182	6,280	...

LIST OF OPEN CAPITAL SANCTIONS FOR THE QUARTER ENDING 30TH JUNE 1875.—(Concluded.)

Proceedings of the Madras Government, Public Works Department,
4th May 1875.

Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO			Date when sanction closes.	
			Indian.	English.	Total.	Cash.	Stores, 31st January 1875.	Total.		
4 M. R. of 1873-74.— (Concluded.) G. I. No. 306 G. R. of 25th February 1873. G. I. No. 1,200 G. R. of 12th July 1873.— (Concluded.)		Northern Extension from Madras to Cuddalore.—(Concluded.)	RS.	RS.	RS.	RS.	RS.	RS.		
		IV.—Ballast and permanent-way—	...	...	...	3,120	...	3,120		...
		1. Ballasting ...	...	...	...	11,659	4,87,613	4,99,272		...
		2. Permanent-way ...	...	...	...	...	...	...		...
		V.—Stations and Offices—	...	...	...	16,573	...	16,573		...
		1. Stations and Buildings—	...	...	...	263	...	263		...
		Terminal works ...	...	...	...	89	1	90		...
		Chetput ...	...	...	...	311	...	311		...
		Sydapett ...	...	...	...	2,532	...	2,532		...
		Guindy ...	...	...	...	306	...	306		...
		St. Thomas' Mount...	...	...	...	...	...	...		...
		Palaveram ...	...	...	...	13	...	...		...
		Vandalur ...	...	...	...	...	...	...		...
		Goodvancherry ...	...	...	...	...	...	...		...
		Singapermaul Covil ...	...	...	...	...	...	...		...
		Chingleput ...	...	...	...	...	...	...		...
		Madranicium ...	...	...	...	...	...	...		...
		Acherawauk ...	...	...	...	...	...	...		...
		Wollacoor ...	...	...	...	...	...	...		...
		Tindevanum ...	...	...	...	...	...	...		...
		Chendoor ...	...	...	...	...	...	...		...
		Vickravandi ...	...	...	...	...	...	...		...
		Villapooram ...	...	...	...	...	...	...		...
		Aekadavillai ...	...	...	...	...	...	...		...
		Panrooty ...	...	...	...	26	...	26		...
		Nellicoopam...	...	...	...	...	...	...		...
		Tiroopaploor ...	...	...	...	...	...	...		...
		Cuddalore ...	...	...	...	...	...	...		...
		2. Workshops and Store Build- ings ...	...	...	13,450	2,018	32	2,050		...

Proceedings of the Madras Government, Public Works Department,
4th May 1875.

40 M. R. of 1874-75.	G. I. No. 161 R. of 19th January 1875.	3. Staff quarters ...	...	...	...	68,490	7,829	...	7,829
		4. Station machinery ...	...	...	...	44,880	140	...	140
		VII.—Plant—	...	...	...	...	...	...	...
		1. Engineering ...	...	...	...	60,000	3,991	21,173	25,164
		2. Locomotive...	...	...	...	60,000	...	...	...
		3. Carriage and wagon	...	...	...	31,700	644	2,230	2,874
		4. Station and Office furniture.	...	...	...	...	...	...	...
		VIII.—Rolling Stock ...	...	...	...	1,61,550	...	...	...
		IX.—Maintenance ...	...	...	...	...	...	...	...
		Northern Extension from Cuddalore to Tanjore.	...	...	...	...	...	...	...
		III.—Construction of line	...	...	...	15,80,714	15,767	350	16,117
		IV.—Ballast and permanent-way.	...	...	...	19,47,655	18	...	18
		V.—Stations and Buildings ...	...	...	...	3,51,214	...	...	...
		VII.—Plant ...	...	...	...	1,88,285	...	135	...
		VIII.—Rolling Stock ...	...	...	...	22,15,800	...	...	160
		IX.—Maintenance ...	...	...	...	1,07,805	...	...	1,64,160

• Includes the estimate and expenditure on the Southern Extension and for the portion of the Northern Extension between Madras and Cuddalore.

MADRAS.

29th April 1875.

(Signed)

J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

*Proceedings of the Madras Government, Public Works Department,
4th May 1875.*

No. 80. ORDER THEREON, 4th May 1875, No. 1,255.

RAILWAY, No. 6.

ORDERED that this list be forwarded
to the Government of India.

(True Extract.)

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

No. 81. (DOCKET No. 1,256, dated 4th May 1875.)
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. A. Grubert.
Spare Copies

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 239

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 to for-
ward herewith, for transmission to
the Government of India, a list
of the Capital sanctions in force
on the open lines and Northern and
Southern extensions of the South
Indian Railway during the quarter
ending 30th June 1875.*

*I have the honour to be
Sir*

Your most obedient servant

W. Stewart

Lieut. Col. R.E.,

Consulting Engineer for Railways

S. P. B.

South Indian Railway.

List of Open Capital Sanctions for the quarter ending 30th June 1875.
 1. 1875 will be passed up to 30th June only but no work must be done after the 31st March 1875.
 Unroad on works not in this list will not be passed unless formal sanction has been previously obtained.

Works.	Sanctioned expenditure		Expenditure as per Auditors books up to		Date when		Remarks.
	Indian	English	Total	Cash	Stores	Sanction closed	
					31 st Jan 1875		
<u>Open line - Negapatnam to Brad's</u>							
Revolving work shop and at Negapatnam			3,000				
Conversion of line from Negapatnam to							
Trichinopoly into metre gauge and			102,706				
using existing material							
<u>Land under construction - Southern extension.</u>							
III Construction of line							
1 Earthwork	699,278		699,278	5,61,945	990	5,65,935	
2 Bridges and							
(a) 11 minor bridges	5,65,691	1,04,453	6,70,144	3,73,873	46,200	4,20,073	
(b) 1 large bridge	1,98,296	3,92,284	5,90,579	2,57,643	80,080	3,37,723	
Water crossings	1,47,154		1,47,154	22,750	2,209	27,959	
5 Fencing	140,000		140,000	49,837	4,482	52,319	
Temporary telegraph	12,000		12,000	9,324	22,654	31,978	
IV Ballast and permanent way							
1 Ballast	2,57,657		2,57,657	38,527	19	38,546	
2 Permanent way	5,38,728	3,27,890	8,66,618	1,57,903	1,59,679	17,10,883	
V Stations and Office							
1 Station buildings							

Tramway station	47366	3515	49081	15,825	4,474	20,295
Calcutta	5437	-	5437	1530	298	1026
Manurey	5069	-	5069	1263	844	1697
Gellugachonchi	5440	-	5440	7	-	7
Sadaraduna	6847	-	6847	893	32	924
Bridgill	26473	260	26733	7090	3075	10,165
Anandabazar	6960	-	6960	1642	31	1672
Mohasaiden	7028	-	7028	5182	31	5194
Mohana	47706	320	48025	10497	317	10,813
Expansenden	5524	-	5524	1319	-	1319
Erinnungalam	5696	-	5696	66	32	98
Madipatty	24124	260	24387	2751	299	3050
Saltor	7130	-	7130	1791	241	2082
Contipatty	7822	-	7822	4252	32	4284
Kuddumbar	8376	-	8376	-	-	-
Manache	11120	-	11120	17	-	17
Sutern	75808	270	76078	22141	1048	23,184
Erangodon	6129	-	6129	2403	39	2442
Erinnessly	40111	254	40364	18265	357	18,622
2 Workshops and store buildings	148977	49328	198304	25,616	580	26,196
Temporary workshops - Seichinopur	6947	1542	8489	4617	1943	6580
3 Staff quarters	146663	-	146663	3037	491	3529
Temporary - do -	32300	-	32300	27479	55	27534
4 Station machinery	75128	82497	160045	11868	15,648	28,509
VII Plant						
1 Engineering	121927	94345	216272	2610	92697	95,297
2 Locomotives	1658	14847	16503	-	-	-
3 Carriages and Wagon	828	7423	8251	-	-	-
4 Station and Office furniture	75600	37900	113500	414	10667	11,081

Tindranum	6860	-	-	-	-	-
Chudon	1900	-	-	-	-	-
Victoravandy	2310	-	-	-	-	-
Vellopporam	4780	-	-	-	-	-
Kothachollai	1900	-	-	-	-	-
Parooty	7110	-	-	-	-	-
Mellicoopam	2685	26	-	-	26	-
Seerappallior	1900	-	-	-	-	-
Cuddalore	28515	-	-	-	-	-

2 Workshops and store buildings	13450	2018	32	2050	-	-
3 Staff quarters	68490	7029	-	7829	-	-
4 Station machinery	44880	140	-	140	-	-
VII Plant						
1 Engineering	60,000	3991	21173	25,164	-	-
2 Locomotives	60,000	-	-	-	-	-
3 Carriages and wagon	60,000	-	-	-	-	-
4 Station and office furniture	37700	644	2230	2,974	-	-

VIII Rolling stock	161550	-	-	-	-	-
IX Maintenance	1500714	15767	350	16,117	-	-
X Construction of line	1947655	18	-	18	-	-
XI Ballast and permanent way	-	-	-	-	-	-
XII Stations and buildings	108286	25	135	160	-	-
XIII Plant	225290	-	-	-	-	-
XIV Rolling stock	107805	-	-	-	-	-
XV Maintenance	-	-	-	-	-	-

* Includes the estimate and expenditures on the Southern Extension and for the portion of the Northern Extension between Madras and Cuddalore.

V. V. Muthuswami
Consulting Engineer to Government
D. C. C. R.

RAILWAY DEPARTMENT.

922887.

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

Dated 30 April 1878
Recd. 14 May.

No. 239. Enl.

Forwarding
a list of the Capital
sanctions in force
on the open line
and line under
construction on the
South Indian Ry
during the quarter
ending 30 June 1895.
With order.

to the Lord of India.

H.E. Hooper / 4 May 1960

C. E. for H. G. S.
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Govt. of 1875 Madras.
PUBLIC WORKS.

To

The Inspecting Engineer

Key. Govt. of India

Issued

Recd.

Encl.

G. O. 21 May 1875, No.

12557
12557

No. 79-81

Forwarding to the Government
of India, copy of List of
Capital Sanctions, South
Indian Railway, during
the quarter ending 30th June
1875.

Capital Sanctions - South Indian
Railway - List of — during
the quarter ending 30th June 1875,
ordered to be forwarded to the
Government of India.