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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	214-15	Press
B.P. No.		Mis.
Dated	26-1-	1955
		1875

Original

Not to be folded or roughly handled

18
*Proceedings of the Madras Government, Public Works Department,
26th January 1875.*

No. 442. 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, 5th January 1875, No. 7 :—

I HAVE the honor to forward, herewith, for transmission to the Government of
India, a list of the Capital sanctions in force on the South Indian Railway during
the quarter ending 31st March 1875.

1875

SOUTH INDIAN RAILWAY.

Bills for works closed on the 31st December 1874 will be passed up to 31st March 1875, but no work must be done after the 31st December 1874.

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,
26th January 1875.

Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO			Date on which sanction closes.	
			Indian.	English.	Total.	Indian, 30th September.	English (Approximate), 30th September.	Total.		
C. E. No. 183 of 18th September 1874.		Open Line. Levelling workshop-yard at Nega- patam.	Rs. ...	Rs. ...	Rs. 3,000	Rs. ...	Rs. ...	Rs. ...		
		LINE UNDER CONSTRUCTION.								
		Southern Extension.								
		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. Stations and Buildings								
		Trichinopoly								
		Collatoor								
		Manaparey ...								
		Yellugacorchio ...								
		Vadamadura								
		Dindigul ...								

Proceedings of the Madras Government, Public Works Department,
26th January 1875.

4 M. R. of 1873-74.	G. I. No. 1,377 G. R. of 7th August 1873.	Amenalicknoor ...	6,960	...	6,960	1,127	...	1,127	...
		Sholavandan	7,828	...	7,828	4,240	...	4,536	...
		Madura	47,706	320	48,025	5,254	50	5,304	...
		Tripanacondan	5,524	...	5,524	1,171	...	1,171	...
		Tirumangalam	5,696	...	5,696	...	...	...	...
		Virdupatty	24,127	260	24,387	1,539	299	1,838	...
		Sattor	7,130	...	7,130	1,877	241	1,118	...
		Covilputty	7,822	...	7,822	...	32	...	...
		Kuddumboor	8,376	...	8,376	...	...	...	...
		Maniacie	11,120	...	11,120	...	...	18,021	...
		Tuticorin	75,808	270	76,078	17,692	329	559	...
		Gangoodan	6,129	...	6,129	11,395	315	11,710	...
		Tinnevely	40,111	254	40,364	11,395	170	15,342	...
		2. Workshops and Store Buildings.	1,48,976	49,528	1,98,504	15,172	...	6,488	...
		Workshops,	6,947	1,542	8,489	4,545	1,943	...	...
7 M. R. of 1873-74.	G. I. No. 1,377 G. R. of 7th August 1873.	Temporary	1,46,655	...	1,46,655	...	...	27,367	...
		Trichinopoly.	32,300	...	32,300	27,314	53	6,614	...
		3. Staff quarters	75,128	...	75,128	2,201	4,413	...	...
		Do. temporary	...	...	...	...	...	85,768	...
		4. Station machinery	1,21,927	...	1,21,927	...	...	...	...
		VII.—Plant—	1,656	...	1,656	...	...	...	...
		1. Engineering	828	...	828	...	...	...	...
		2. Locomotive	75,600	...	75,600	...	...	11,168	...
		3. Carriage and Wagon	...	...	...	...	...	1,05,812	...
		4. Station and Office furniture.	...	...	...	...	...	...	...
		VIII.—Rolling Stock	2,58,015	...	2,58,015	...	...	...	...
		IX.—Maintenance	...	...	...	...	...	...	...
		Northern Extension.	...	...	...	...	...	...	...
		III.—Construction of line—	...	...	...	...	...	...	...
		1. Earth-work	...	...	...	3,91,360	1,59,985	339	1,60,323
		2. Bridge-work	...	...	...	2,11,000	26,159	...	26,160
		(a) Minor works	...	...	...	8,63,442	18,511	1,042	19,553
		(b) Large bridges	...	...	...	41,700	459	...	459
		4. Level crossings	...	...	...	83,970	947	...	947
		5. Fencing	...	...	...	...	...	...	360
		IV.—Ballast and permanent-way—	...	...	...	22,06,870	882	3,44,750	3,45,632
		1. Ballast	...	...	...	...	...	...	...
		2. Permanent-way	...	...	...	...	...	...	...

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.

LIST OF OPEN CAPITAL SANCTIONS FOR THE QUARTER ENDING 31st MARCH 1875.—(Concluded.)

Proceedings of the Madras Government, Public Works Department,
26th January 1875.

LIST OF OPEN CAPITAL SANCTIONS FOR THE QUARTER ENDING 31st MARCH 1874.										
Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO			Date on which sanction closes.	
			Indian.	English.	Total.	Indian, 30th September.	English (Approximate), 30th September.	Total.		
										RS.
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.— (Concluded.)								
		V.—Stations and Offices—								
		1. Stations and Buildings—								
		Terminal works	...	...	6,03,200	9,130	...	9,130	...	9,130
		Chetput	...	...	3,555	262	...	262	...	262
		Sydapet	...	...	2,310	87	...	87	...	87
		Guindy	...	...	1,775	289	...	289	...	289
		St. Thomas' Mount	...	...	20,385	2,310	...	2,310	...	2,510
		Palaveram	...	...	3,180	306	...	306	...	306
		Vandalur	...	...	3,910	...	...	...	...	...
		Goodvancherry	...	...	2,310	13	...	13	...	13
		Singaperumal Covil	...	...	2,025	...	...	...	...	...
		Chingleput	...	...	22,645	...	...	...	...	...
		Madraniticum	...	...	4,160	...	...	...	...	...
		Acherawak	...	...	2,435	...	...	...	...	...
		Woolacoor	...	...	1,650	...	...	...	...	...
		Tindivanam	...	...	6,860	...	...	...	...	...
		Chendur	...	...	1,900	...	...	...	...	...
		Vickravandi	...	...	2,310	...	...	...	...	...
		Villapooram	...	...	4,780	...	...	...	...	...
		Akadavellai	...	...	1,900	...	...	...	...	...
		Panrooty	...	...	7,110	...	...	...	...	...
		Nellicoopam	...	...	2,685	26	...	26	...	26
		Tiroopaphoor	...	...	1,900	...	...	...	...	...
		Cuddalore	...	...	28,515	...	32	...	...	2,050
		2. Workshops and Store Buildings.	...	...	13,450	...	...	2,018	...	5,803
		3. Staff quarters	...	...	68,490	...	...	5,803	...	5,803
		4. Station machinery	...	...	44,881	...	...	...	20	20

Proceedings of the Madras Government, Public Works Department,
26th January 1875.

G. I. telegram of 19th February 1874.	VII.—Plant— 1. Engineering 2. Locomotive 3. Carriage and wagon 4. Station and Office furniture. IX.—Maintenance Collection of material for extension from Cuddalore to Tanjore.	...	...	...	60,000	2,746	11,987	(a) 14,733
		...	...	...	60,000	...	...	...
		...	...	...	60,000	...	...	...
		...	...	...	31,700	597	2,121	(a) 2,718
		...	...	...	55,080	...	...	...
		...	...	...	1,00,000	...	...	4,014

(a) Amounts entered in previous returns as "cash" have now been transferred to "Stores" Column.

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

MADRAS,
5th January 1875.

7A

*Proceedings of the Madras Government, Public Works Department,
26th January 1875.*

No. 443.

ORDER THEREON, 26th January 1875, No. 214.

RAILWAY, No. 58.

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

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Consulting Engineer for Railways.

Exd. A. Grubert.

Spare Copies

Gobi. of 1875 Madras
PUBLIC WORKS.

To

THE CONSULTING ENGINEER
FOR RAILWAYS.

Dated January 26th.

Recd.

Encl.

G. O., 26th January 1875, No. 214.

JANUARY.

Nos. 442-443

South Indian Railway.—The list of Capital sanctions in force on the South Indian Railway during the Quarter ending 31st March 1875, ordered to be forwarded to the Government of India.

98
Proceedings of the Madras Government, Public Works Department,
26th January 1875.

No. 442. 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, 5th January 1875, No. 7:—

I HAVE the honor to forward, herewith, for transmission to the Government of India, a list of the Capital sanctions in force on the South Indian Railway during the quarter ending 31st March 1875.

SOUTH INDIAN RAILWAY.

LIST OF OPEN CAPITAL SANCTIONS FOR THE QUARTER ENDING 31ST MARCH 1875.

Bills for works closed on the 31st December 1874 will be passed up to 31st March 1875, but no work must be done after the 31st December 1874.

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,
26th January 1875.*

Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO			Date on which sanction closes.
			Indian.	English.	Total.	Indian, 30th September.	English (Approximate), 30th September.	Total.	
C. E. No. 183 of 18th September 1874.		<i>Open Line.</i> Levelling workshop-yard at Nega- patam.	...	...	3,000	...	...	...	...
		LINE UNDER CONSTRUCTION. <i>Southern Extension.</i>	6,99,278	...	6,99,278	5,18,263	956	5,19,219	...
		III.—Construction of line—	...	...	...	...	...	...	...
		1. Earth-work ...	5,65,691	1,04,453	6,70,144	3,56,677	31,762	3,88,439	...
		2. Bridge-work ...	4,98,296	3,92,284	8,90,579	2,43,113	79,118	3,22,231	...
		(a) Minor bridges ...	1,47,454	...	1,47,454	16,637	3,022	19,660	...
		(b) Large bridges ...	1,40,000	...	1,40,000	20,142	4,254	33,395	...
		4. Level crossings ...	12,000	...	12,000	9,154	22,344	31,498	...
		5. Fencing ...	...	...	...	...	...	...	...
		Temporary telegraph ...	2,57,657	...	2,57,657	23,474	19	23,493	...
		IV.—Ballast and permanent-way—	5,38,738	33,77,899	39,16,628	95,943	14,07,877	15,03,820	...
		1. Ballast ...	...	...	...	...	...	...	...
2. Permanent-way ...	...	...	...	...	...	...	...		
		V.—Stations and Offices—	...	...	...	...	...	...	...
		1. Stations and Buildings ...	47,366	2,515	49,881	11,852	3,722	15,574	...
		Trichinopoly ...	6,437	...	6,437	1,253	294	1,547	...
		Collatoor ...	5,869	...	5,869	1,350	32	1,383	...
		Manaparey ...	5,440	...	5,440	...	...	...	...
		Yellungacoorchio ...	6,847	...	6,847	...	...	...	...
		Vadamadura ...	26,473	...	26,473	5,794	3,007	8,801	...
		Dindigul ...	...	260	26,733	...	...	...	

*Proceedings of the Madras Government, Public Works Department,
26th January 1875.*

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Madura ...	47,706	5,254
Tripanacondan ...	5,524	1,171
Tirumungalum ...	5,696	1,838
Virdupaty ...	24,127	1,118
Sattoor ...	7,130	32
Covilputty ...	7,822	...
Kuddumboor ...	8,376	...
Maniachie ...	11,120	18,021
Tuticorin ...	75,808	599
Gangoonan ...	6,129	11,710
Tinnevely ...	40,111	15,312
2. Workshops and Store Buildings.	1,46,976	6,488
Temporary Workshops, Trichinopoly.	6,947	1,913
3. Staff quarters ...	1,46,655	8
Do. temporary ...	32,300	27,367
4. Station machinery ...	75,128	6,614
VII.—Plant—		85,768
1. Engineering ...	1,21,927	...
2. Locomotive ...	14,847	...
3. Carriage and Wagon ...	1,656	...
4. Station and Office furniture.	828	11,168
VIII.—Rolling Stock ...	75,600	1,05,842
IX.—Maintenance ...	2,58,015	...
Northern Extension.		
III.—Construction of line—		
1. Earth-work ...	...	339
2. Bridge-work ...	...	1,60,323
(a) Minor works ...	...	26,160
(b) Large bridges ...	...	19,553
4. Level crossings ...	...	459
5. Fencing ...	...	947
IV.—Ballast and permanent-way—		
1. Ballast ...	...	360
2. Permanent-way ...	...	3,45,632
4 M. R. of 1873-74.	G. I. No. 306 of 25th February 1873.	
	G. I. No. 1,200 of 12th July 1873.	

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		V.—Stations and Offices—						
		1. Stations and Buildings—						
		Terminal works ...	...	...	6,03,200	9,130	...	9,130
		Chetput ...	...	...	3,555	262	...	262
		Sydapet ...	...	...	2,310	87	...	87
		Guindy ...	...	...	1,775	289	...	289
		St. Thomas' Mount ...	...	...	20,385	2,510	...	2,510
		Palaveram ...	...	...	3,180	306	...	306
		Vandalur ...	...	...	3,910	...	...	...
		Goodvancherry ...	...	...	2,310	13	...	13
		Singaperumal Covil ...	...	...	2,025	...	...	...
		Chingleput ...	...	...	22,645	...	...	...
		Madraniticum ...	...	...	4,160	...	...	...
		Acherawak ...	...	...	2,435	...	...	...
		Woolacoor ...	...	...	1,650	...	...	...
		Tindivanam ...	...	...	6,800	...	...	...
		Chendur ...	...	...	1,900	...	...	...
		Vickravandi ...	...	...	2,310	...	...	...
		Villapooram ...	...	...	4,780	...	...	...
		Akadavellai ...	...	...	1,900	...	...	...
		Panrooly ...	...	...	7,110	...	...	...
		Nellicoopam ...	...	...	2,685	26	...	26
		Tiroonaplioor ...	...	...	1,900	...	...	...
		Cuddalore ...	...	...	28,515	...	...	...
		ings.	...	...	13,450	2,018	...	2,050
		2. Workshops and Store Build-	...	...	68,490	5,803	...	5,803
		3. Staff quarters ...	...	...	44,881	...	...	20
		4. Station machinery	...	...	...	...	...	...

Proceedings of the Madras Government, Public Works Department,
26th January 1875.

G. I. telegram of 19th February 1874.	VII.—Plant— 1. Engineering ... 2. Locomotive ... 3. Carriage and wagon ... 4. Station and Office furniture. IX.—Maintenance ... Collection of material for extension from Cuddalore to Tanjore.	...	...	...	60,000 60,000 60,000 31,700 55,080 1,00,000	2,746 ... 597	11,987 ... 2,121	(a) 14,733 ... (a) 2,718 ... 4,014

(c) Amounts entered in previous returns as "cash" have now been transferred to "Stores" Column.

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

MADRAS,
5th January 1875.

*Proceedings of the Madras Government, Public Works Department,
26th January 1875.*

No. 443. ORDER THEREON, 26th January 1875, No. 214.

RAILWAY, No. 58.

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

(True Extract.)

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

No. 444. (DOCKET No. 215, dated 26th January 1875.)
Copy of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Gobi. of 1875 Madras.
PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT
TO INDIA.

Dated January 20th.

Recd.

Encl.

G. O., 20th January 1875, No. 215.

JANUARY.
Nos. 442-444

FORWARDING a list of the Capital sanc-
tions in force on the South Indian Railway
during the Quarter ending 31st March
1875.

Railway Department.

178
CONSULTING ENGINEER'S OFFICE.

No. 7

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
forward herewith, for transmission
to the Government of India, a list
of the Capital sanctions in force on
the South Indian Railway during
the quarter ending 31 March 1875.

I have the honour to be
Sir

Yours most obedt Servt.

Wm Stewart L. Esq. R.E.
Consulting Engineer for Railways

has 3
4/18/75

45
Cont. of 1874

PUBLIC WORKS.

The undersigned
has been appointed
to

Recd.

Incl. 1

244
a 0 26 Jan'y 1875

Nos. 462 & 464

South American Ry

The list of Capital

on the route between

by showing the route

ending 31st March

1875, ordered to be
forwarded to the Sec
of Public -

1875 Report
for 1875

RAILWAY DEPARTMENT.

From

Chas. J. C.

The Consulting Engineer

To

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

Dated

23rd January 1875.

Enc. 1 No. 7.

Showing the route

between the

a list of the Capital

on the route between

on the route between

on the route between

on the route between

on the route between

on the route between