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MADRAS RECORD OFFICE

Government of Madras

Public Instruction

DEPARTMENT

G.O. No.	1528-24	Press
B.P. No.		Mis.
Dated 17-6-18		

Not to be folded or roughly handled

No. 228. 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, 28th May 1873, No. 294 :—

I HAVE the honour to submit herewith, for transmission to the Government of India, as directed in the Order of Government, No. 1,365 of the 31st May 1872, a list of sanctions under Capital now in force on the Madras Railway affecting the Engineering and Locomotive Departments.

MADRAS RAILWAY.

LOCOMOTIVE DEPARTMENT.

List of open Sanctions for the Quarter ending 30th June 1873.

Proceedings of the Madras Government, Public Works Department,
17th June 1873.

Register No. and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS.			Date on which Sanction closes.	Remarks.
			Indian.	English	Total.	Indian.	English.	Total.		
57 R. of 1869-70.	G. R. 374 R. of 2nd March 1870.	290 Second-class Composites and Third-class Carriages, sun-shades.	RS. 16,520	RS. 20,560	RS. 37,080	RS.	RS.	RS.	31st March 1874...	Commenced.
	G. I. 37 R. of 13th January 1869.	2,890 Wagons fitting axle-box keeps (oil).	20,230	37,570	57,800				Do. do. ...	Do.
15 M. R. of 1872-73.	G. I. 979 G. R. of 2nd July 1872.	10 Night Composite Carriages.	20,300	39,900	60,200				31st March 1873. Extended to 31st March 1874.	Four carriages not commenced. Consulting Engineer's letter No. 487 of 27th May 1873.
19 M. R. of 1870-71.	G. I. 1,872 R. of 28th November 1870.	50 Coke Wagons to be converted into Covered Goods.	8,250	26,000	34,250				31st March 1874...	Only twenty wagons to be constructed at present.
17 M. R. of 1871-72.	G. I. 1,685 R. of 11th September 1871.	6 Goods Brake-vans ..	8,870	16,130	25,000				Do. do. ...	Not commenced.
14 M. R. of 1872-73.	G. I. 907 G. R. of 22nd June 1872.	2 Invalid Carriages...	2,940	6,800	9,740				31st March 1873. Extended to 31st March 1874.	One finished and one under construction. Consulting Engineer's letter No. 487 of 27th May 1873.

MADRAS,
28th May 1873.

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

LIST OF OPEN SANCTIONS FOR THE QUARTER ENDING 30TH JUNE 1873.
Bills for Works closed on the 31st March will be passed up to 30th June only, but no work must be done after 31st March.
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,
17th June 1873.

Register Number and Date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st MARCH 1873. ₹			Date on which Sanction closes.	Remarks.
			Indian.		Total.	Indian.		Total.		
			Rs.	P.	As.	Rs.	P.	As.		
15 R. of 1867-68 63 R. of 1867-68 24 R. of 1868-70 11 M R. of 1872-73 28 M. R. of 1872-73 53 M. R. of 1872-73 20 M R. of 1872-73 37 M. R. of 1872-73 Do. 30 M. R. of 1872-73 6 M. R. of 1871-73 27 M. R. of 1872-73 26 M. R. of 1872-73. Do. of 1871-72. 43 M. R. of 1871-72.	G. I., 557 R. of 4th July 1867. G. I., 341 R. of 23rd March 1868. G. I., 1,249 R. of 1st September 1869. G. I., 511 G. R. of 14th June 1872. G. I., 30 G. R. of 4th January 1873. G. I., 1,483 G. R. of 14th September 1872. G. I., 1,640 G. R. of 14th October 1872. G. I., 875 G. R. of 4th March 1873. Do. G. I., 53 G. R. of 8th January 1873. G. M., 2,721 of 10th November 1872. G. I., 948 R. of 2nd June 1871. G. I., 1,919 G. R. of 30th December 1872. G. I., telegram of 8th February 1873. G. I., 225 G. R. of 27th February 1873. G. I., 1,937 G. R. of 30th December 1872. G. I., 2,200 L. of 31st October 1871. G. I., 213 G. R. of 8th February 1872.	Madras Central Station Alterations and additions to Permanent-Way, new Central Station. Doubling the line between Salt Court and new Central Station. New Station-house at Veerijepooram. Protective works for the Polar Bridge. Do. for the Poiney Bridge Do. for the Goriatum do.... Alterations and additions to the Salem Station. Over-bridge and Native Urinals at Erode Station. Renewing the line between Avenashy and Muddikerry with iron-pot sleepers. Engine Drivers' Bungalow at Cuddapah. Alterations and additions to the Arcotum Station. Two fuel platforms at Condapoorum. Bridge over the Huggery river Re-constructing bridge at 256th Mile, 14th Telegraph Post, Bellary Branch.	Rs. 3,538 29,874 1,378 80,757 6,468 3,022 3,603 1,223 2,68,058 8,421	P. 6,886 45,233 840 240 1,38,045 3,19,700 7,079	As. 10,424 75,107 1,378 80,757 6,808 3,262 1,38,045 3,603 1,223 5,87,758 15,500	Rs. 216 320 177 1,879 12,887 8,421	P. 4,998 6,844 16 71 76 63,564 2,57,868 5,197	As. 8,28,737 5,214 7,164 248 1,955 63,564 3,70,755 13,618	Two years after date of opening to traffic. 30th June 1874. 31st March 1875 30th September 1873. 31st December 1874. 31st March 1875. Do. 31st December 1874... Do. 1873. Impossible to name a date. Wooden sleepers replaced by iron when required. 31st March 1874. 31st March 1875. Cannot fix a date until cylinders arrive from England. 31st March 1874	Rupees 734 sanctioned to Revenue. Rupees 862 sanctioned to Revenue. Rupees 1,132 sanctioned to Revenue. Rupees 3,32,226 sanctioned to Revenue. Work kept in abeyance at the request of the Locomotive Superintendent. Rupees 5,087 sanctioned to Revenue.

Work kept in abeyance at the request of the Locomotive Superintendent.
Rupees 5,087 sanctioned to Revenue.

Bills for Works closed on the 31st March will be passed up to 30th June only, but no work must be done after 31st March.—(Concluded.)

Proceedings of the Madras Government, Public Works Department,
17th June 1873.

Register Number and Date	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st MARCH 1873.			Date on which Sanction closes.	Remarks.
			Indian.	English.	Total.	Indian.	English.	Total.		
.....	Consulting Engineer's No. 343 of 8th May 1872.	Rest-house and Urinals at Gondal.	Rs. 1,596		Rs. 1,596	Rs. 31	16	Rs. 47	Land for rest-house not yet made over. 30th June 1874.	
.....	G. M., 1,601 of 29th April 1872.	Watchmen's huts on the 3rd Division, North-West Line.	10,260		10,260	10,204	46	10,250		
21 M. R. of 1870-71 ..	G. I., 2,056 R. of 22nd December 1870.	Covered platform at Raichore Station.	16,923	5,400	22,323	8,608	5,178	13,786	31st December 1873.	
51 M R. of 1871-72 ..	G. I., 411 G. R. of 21st March 1872.	Supplementary estimate of works in the Station yard at Raichore.			32,146				31st March 1874.	
.....	G. M., 2,836 of 3rd December 1872.	New Staff Bungalow at do.	10,978		10,978	7,946	567	8,513	31st December 1874.	
33 M. R. of 1872-73 ..	G. I., 231 G. R. of 13th February 1873.	Additional expenditure on watering arrangements at Raichore.	3,026	2,424	5,450	45	3,667	3,712	31st March 1874.	
.....	G. I., 401 G. R. of 7th March 1873.	Renewing the line between Mud-dikerry and Palghat with iron-pot sleepers.							Impossible to name a date. Wooden sleepers replaced by iron when required.	
.....	G. I., telegram of 1st November 1873.	Electric Telegraph Department.	5,634	18,744	24,378	2,191	18,013	20,204	31st December 1874.	
.....	G. I., 292 G. R. of 28th February 1872.	Telegraph line from Coimbatore to Mettapoliem, Neilgherry Branch.								
.....	Consulting Engineer's No. 464 of 19th June 1873.	Neilgherry Branch Line	11,10,704	53,768	18,64,472	676,950	6,39,100	13,16,050		
.....	Consulting Engineer's No. 639 of 19th August 1873.									
.....	Consulting Engineer's No. 698 of 30th August 1873.									
17 M. R. of 1872-73 ..	G. I., 1,086 G. R. of 16th July 1873, and Consulting Engineer's No. 671 of 21st August 1872.	Revised estimate of works at the Pothenore Station.	23,028	30,871	54,499	7,374	26,895	34,269	Two years after date of opening to traffic	
9 M. R. of 1872-73 ..	G. I., 745 G. R. of 3rd June 1872.	Coimbatore Station	67,937	42,473	1,10,459	48,720	36,926	85,646		
48 M. R. of 1871-73 ..	G. I., 346 G. R. of 5th March 1872.	Karamady do.	18,790	9,926	28,716	12,016	10,213	22,229		
8 M. R. of 1871-73 ..	G. I., 961 R. of 3rd June 1871.	Tudialore do.	12,061	7,171	19,232	7,043	7,002	14,045		
6 M. R. of 1872-73 ..	G. I., 1,035 G. R. of 6th July 1872.	Mettapoliem do.	67,064	45,218	1,12,282	34,193	39,987	74,180		
.....	Consulting Engineer's No. 315 of 28th March 1873.	Erecting a 5-ton crane at Coimbatore Station.	1,019	1,330	2,349				31st March 1874.	

MADRAS,
28th May 1873.
(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

Proceedings of the Madras Government, Public Works Department,
17th June 1873.

No. 229. ORDER THEREON, 17th June 1873, No. 1,583.

RAILWAY, No. 35.

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

(True Extract.)

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

No. 230. DOCKET No. 1,584, dated 17th June 1873.

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

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.
Spare Copies.

List of open sanctions. Madras Railway Company.

For the quarter ending 31st June 1873

Bills for works closed on the 31st March will be passed up to 31st June only, but no work must be done after 31st March

N.B. Expenditure incurred on works not in this list will not be passed unless formal sanction has been previously obtained

Register Number and Date	Authority	Works	Sanctioned Expenditure			Expenditure as per Auditors Books up to 31 st March 1873			Date on which sanction closes	Remarks
			Indian	English	Total	Indian	English	Total		
15 R of 1867-68	G.I. 557 R of 4 th July 1867	Madras Central Station								
63 R of 1867-68	G.I. 341 R of 23 rd March 1868				9,20,755			8,28,737	Two years after date of opening to traffic	
24 R of 1869-70	G.I. 1249 R of 1 st September 1869									
11 M.R. of 1872-73	G.I. 811 G.R. of 14 th June 1872	Alterations and Additions to Permanent Way. New Central Station	3,538	6,886	10,424	216	4,998	5,214	31 st June 1874	
28 M.R. of 1872-73	G.I. 30 G.R. of 4 th January 1873	Doubling the line between Salt Cotta and New Central Station	29,574	45,233	75,107	320	68,441	71,641	31 st March 1875	Rs 734 -- sanctioned to Revenue
53 M.R. of 1872-73	G.I. 1483 G.R. of 14 th September 1872	New Station house at Veerampallam	1,378		1,378				30 th September 1873	Rs 862 -- do
20 M.R. of 1872-73	G.I. 1600 G.R. of 14 th October 1872	Protective works for the Palay Bridge	80,757		80,757		16	16	31 st December 1874	
37 M.R. of 1872-73	G.I. 375 G.R. of 4 th March 1873	D ^o for the Poring Bridge							31 st March 1875	
	D ^o	D ^o for the Goriattum Bridge							31 st March 1875	
32 M.R. of 1872-73	G.I. 53 G.R. of 8 th January 1873	Alterations and additions to the Salem Station	6468	340	6808	177	71	248	31 st December 1874	Rs 1132 -- do
	G.I. 2721 of 19 November 1872	Over bridge and Native Urinals at Erode Station	3022	240	3262	1879	76	1955	31 st December 1873	
6 M.R. of 1871-72	G.I. 948 R of 2 nd June 1871	Renewing the line between Puenashy and Muddakerry with Iron foot sleepers		1,38,045	1,38,045		63,664	63,664	Impossible to name a date. Wooden sleepers replaced by iron when required	Rs 332226 -- sanctioned to Revenue

Number
Date

Authority

Memo

Conf 15-12-73 J. L. 1949 J. L. 20 December 1872 Congress of House Burglars at Washington

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Nilgerry Branch

G.I. 292 G.R. of 28th February 1872

Cons. Engin's N^o 464 of 19th June 1872

Cons. Engin's N^o 659 of 19th Augst 1872

Cons. Engin's N^o 698 of 30th Augst 1872

Nilgerry Branch line

11,10,704 753768 18,64,472 67,6950 6,39,100 13,16,051

17 M.R. of 1872-73 G.I. 1086 G.R. of 16th July 1872

and Cons. Engin's N^o 671 of 21st Augst 1872

Revised estimate of works at the
Pothanore Station

23,628 30,871 54,499 7,374 26,895 34,269

Two years after date of
opening to traffic

9 M.R. of 1872-73 G.I. 745 G.R. of 3rd June 1872

Coimbatore Station

67,987 42,472 11,04,59 48,720 36,926 85,646

48 M.R. of 1871-72 G.I. 346 G.R. of 5th March 1872

Karamady Station

18790 9,926 28,716 12,016 10,213 22,229

8 M.R. of 1871-72 G.I. 961 R. of 3rd June 1871

Tudialore Station

12,061 7,174 19,232 7,043 7,002 14,045

16 M.R. of 1872-73 G.I. 1035 G.R. of 6th July 1872

Mettapalheim Station

67,064 45,218 11,2,282 34,193 39,987 74,180

Cons. Engin's N^o 315 of 28th
March 1873

Erecting a five ton crane at
Coimbatore Station

1,019 1,330 2,349 . . .

31st March 1874.

M. M. M.
28th May 1873

Ex. 1873

Master General Supt. Genl. R.C.
Cons. Eng. for Railways

Madras Railway

Locomotive Department List of open Sanctions For the quarter ending 30 June 1873.

113

P.W. 3150/73.

Register No. and Date	Authority	Work	Sanctioned expenditure			Expenditure as per Auditor's Books			Date on which sanctions close	Remarks
			Indian	English	Total	Indian	English	Total		
57 R of 1869-70	G.P. 37 R of 23 March 1870	290 Second class Composites and Third class Carriages Sun shades		4	3		4	3	10	10
	G.S. 37 R of 13 January 1869	2890 Wagons fitting axle box keys (oil)	16,520	20,560	37,080				31 st March 1870	Commenced
15 M R of 1872-73	G.S. 979 R of 23 July 1872	10 Night Composite Carriages	20,200	37,570	57,800				31 st March 1873	14 Carriages not commenced
19 M R of 1870-71	G.S. 1572 R of 25 Nov 1870	50 Coke wagons to be converted into covered Goods	20,300	39,900	60,200				Excluded to 31 st March 1870	Cons. Engr's letter No. 4287 of 27 May 1873.
17 M R of 1871-72	G.S. 1685 R of 11 September 1871	16 Goods Brake Vans	8,250	26,000	34,250				31 st March 1874	Only 20 wagons to be constructed at present
14 M R of 1872-73	G.S. 907 G.P. of 22 June 1872	2 Invalid Carriages	8,870	16,130	25,000				Do	Not commenced
			29,440	16,800	97,440				31 st March 1873	Finished 1 under construction
									Excluded to 31 st March 1870	Cons. Engr's letter No. 4287 of 27 May 1873.

Madras
28 May
1873
G. L. G. L.

Wentworth Luffell R.E.
Cons. Engr for Railways

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No.

296

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,

Enclosures 2

I have the honour
to submit herewith, for trans-
mission to the Government
of India, as directed in the
Order of Government No. 1365
of the 31st May 1872, a list
of sanctions under Capital
now in force on the Madras
Railway affecting the Engineering
and

P.W. 3150/73.

Ph. 17 June/73 B.
228.

and Locomotive departments.

I have the honour to be,

Sir,

Your most Obedt. Servant,

Wm. Lusk

Madras

28 May

1873

Eng. Dept.

Genl. Engr. for Railway

W. 1873 McLean

RAILWAY DEPARTMENT.

1873.
No. 3150.

From
The Consulting Engineer
for Railways,

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

Dated 28th Decr 1873.
Recd. 29th Decr 1873.

Mem. 2. No. 294

Submitted by a
Civil Engineer and
in the Dept of Public
Works Engineering and
Construction Dept
With order

Ordered that these statements
be forwarded to the Govt of India.
Ct for Rs. 25/6/73
Copy of the above forwarded to the
Govt of India with reference to their order
dated 25/6/73
Order date the 10 May 1872. No 5644. Aggr

Copy of 25/6/73

Govt. of Madras.

PUBLIC WORKS.

The Consulting Engs
for Railways

The Secretary to the
Govt of India.

Encl 2

17th June 1873, N^o 1583.
1584.

Nos. 228-229 & 230.

Madras Railway.

1. Submitted by the
Engs, of Sanctions
under Capital in force
in the Madras Ry.,
to be forwarded
to Govt of India

1. Submitted by the
Sanctions under
Capital in force
in the Madras Ry.