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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. 3161-62 Press
B.P. ~~No.~~ ~~Mis.~~

Dated 5-11 C875 —195—

Not to be folded or roughly handled

No 104 Read the following letter from Lieutenant-Colonel J H M SHAW-STEWART, R E, Consulting Engineer for Railways, to Major-General G W WALKER, R E, Secretary to Government, Public Works Department, dated Madras, 3rd November 1875, No 596 —

I HAVE the honor to submit herewith, for transmission to the Government of India, a list of the capital sanctions in force in the Engineering, Locomotive, and Traffic Departments of the Madras Railway for the quarter ending 31st December 1875

MADRAS RAILWAY

List of open Capital Sanctions for the quarter ending 31st December 1875

Bills for Works closed on the 30th September 1875 *will be passed up to* 31*st December* 1875, *but no work must be done after the* 30*th September* 1875.

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 Auditor's Books up to 13th September 1875			Date on which Sanction closes	Remarks
			Indian	English	Total	Indian	English	Total		
		Engineering Department	Rs	Rs	Rs	Rs	Rs	Rs.		
30 M R of 1874-75 ..	G I No 2,701 R of 18th September 1874	Piping for water supply in case of fire at the Royapooram terminus	2,420	6,930	9,350			..	30th September 1876	Term of sanction extended
31 M R of 1874 75	G I No 2 354 R of 22nd September 1874	Renewing with iron telegraph standards the wooden poles between Madras and Arconum		20,886	20,886				Impossible to fix a date	
2 M R of 1874 75	G I No 795 R of 14th April 1874	Watering arrangements at the new Central Station	1,800	3,003	4 803	8	200	208	31st March 1876	
33 M. R of 1874 75	G I No 2 201 R of 18 h September 1874	Piping for water supply in case of fire at the Salt Cotaur Station	1,436	5,438	6,874				30th September 1876	Term of sanction extended
	M G O No 2,112 of 21 h July 1875 M G O No 2,401 of 20th August 1875 M G O No 2,506 of 2nd September 1875	Laying an additional line of rails between 4 miles 32½ chains and the Avady Station	..	..	3,40,000	4,712	575	5,287	Second quarter after receipt of sanction	Necessity for doubling any portion of line under discussion Work stopped
	M G O No 2,933 of 14th October 1875	Single 9 feet opening with wrought iron girders in lieu of single 9 feet arch at 3 miles 29 telegraph posts, South west Line	2,646	267	2,913				30th September 1876	Work being proceeded with, Rupees 1,031 to Revenue
	M G O No 2 933 of 14th October 1875	Single 12 feet opening with wrought iron girders in lieu of double 6 feet arches at 10 miles, 8 telegraph posts, South west Line	3,444	474	3 918				30th September 1877	Do do, Rupees 1,707 to Revenue
	M G O No 2,933 of 14th October 1875	Single 12 feet opening with wrought iron girders in lieu of double 6 foot arches at 11 miles, 2 telegraph posts South west Line	3 118	531	3,649		...		Do do ..	Do do, Rupees 1,626 to Revenue
11 M. R of 1875 76 ..	G I No 1 581 R of 6th July 1875	Smithy at the Perambore Workshops	26,608	75 551	1,02,157				31st March 1877	
Do do	Do do	Iron and Brass Foundry at do	13,652	19 100	32,752				Do do	
Do do	Do do	Making ground for Smithy and foundry at do	6,255	4,368	10,623			..	Do do	
19 M R of 1875 76	G I No 1,697 R of 8th July 1875	Watering arrangements at do	15,863	48,238	64,101			..	30th September 1877	
37 M R of 1872 73 .	G I No 375 G R of 4th March 1873 Do No 1,866 G R of 1st November 1873.	Protective works for the Poiney bridge Do do Goriattum bridge	1,82,501 60,276	3,430 2,040	1,85,931 62,316	40,704 21,959	263 929	40,967 22,888	30th September 1875	Revised estimates for these works sent to Government, see G O, No 2,677, of 17th September 1875
	G I No 2,805 R of 7th November 1874	Two 30 feet openings with wrought iron girders at 105 miles, 11 telegraph posts, South west Line	14,211	10,473	24,684	14,211	7,046	21,257	30th June 1876	Rupees 4,767 to Revenue
20 M R of 1872 73	G I No 1,640 G R of 14th October 1872	Protective works for the Palar bridge	60,493	968	61,461	24,545	Cr 125	24,420	30th September 1875	Revised estimate for this work sent to Government see G O, No 2,677, of 17th September 1875
27 M R of 1874 75 .	G I No 2,113 R of 4th September 1874	Renewing with iron telegraph standards the wooden poles between Vanlembady and Puttamby		72,298	72,298				Impossible to fix a date	Rupees 61,143 to Revenue
	C E No 837 of 30th July 1875	Shed over goods transhipping platform at the Jollarpett Station	3,112	10,709	13,821				30th September 1876	
	C E No 915 of 20th August 1875	Four huts for the conservancy staff at Jollarpett Station	1,240		1,240				Do do	
	M G O No 1,136 of 22nd April 1875	Securing loose boulders at Tiger Rock Cutting, Bangalore branch	8,347	-	8,347	3,128	293	3,421	30th June 1876	
	C E No 886 of 13th August 1875	Catch siding at the Mullapooram Station	3,205	3,633	6,838				30th September 1877	Rupees 55 to Revenue
	C E No 814 of 23rd July 1875	Erecting wrought iron tank over the existing tank house at Wuttahullee Station	289	1,307	1,596	1		1	30th September 1876	Rupees 24 to do
	M G O No 1,084, dated 17th April 1875	Shed over goods open platform at the Avenashy Station.	1,178	885	2,063	251		251	30th June 1876	
6 M R of 1871 72	G I No 948 R of 2nd June 1871	Renewing the line between Avenashy and Muddikerry with iron pot sleepers		1,38,045	1,38,045		1,20,189	1,20,189	Impossible to fix a date	Rupees 8,32,226 to Revenue
	C E No 815 of 23rd July 1875	Goods godown and platform at Karamady Station	3,056	749	3,805				30th September 1876	
	M G O No. 1,407 of 21st May 1875 C E No 707 of 23rd June 1875	Latrines for Native passengers at the Mettapolliem Station	1,477	247	1,724	915		915	30th June 1876	
	C E No 811 of 23rd July 1875	Shed over goods open platform at Mettapolliem Station	1,349	1,161	2,510			.	30th September 1876	
17 M R of 1873 74	G I No. 281 G R of 23rd July 1873	Renewing the line between Muddikerry and Palghaut with iron pot sleepers	..	36,782	36,782		12 777	12,777	Impossible to fix a date	Rupees 1,80,518 to Revenue
	M G O No 1,218 of 1st May 1875	Guards' barracks at Arconum Station	5,536	122	5,658	1,002	148	1,150	30th June 1876	

Bills for Works closed on the 30th September 1875 will be passed up to 31st December 1875, &c —(Concluded)

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 Auditor's Books up to 18th September 1875			Date on which Sanction closes	Remarks
			Indian	English	Total	Indian	English	Total		
		Engineering Dept—(*Concld*)	Rs	Rs	Rs	Rs	Rs	Rs		
19 M R of 1873 74	G I No 1,866 G R of 1st November 1873	Protective works to the Naggery bridge	43,415	1,023	44,438	14,564	62	14,626	30th September 1875	Revised estimate sent to Government, see G O, No 2,677 of 17th September 1875
	M G O No 1,751 of 22nd June 1875	Erecting wrought iron tank over existing tank house at Puttoor Station	299	1,282	1,581	19	877	896	31st March 1876 ..	Rupees 126 to Revenue
	M G O No 2,883 of 23rd August 1874	Dwelling houses and latrines for Native Firemen at Triputty Station	1,762	18	1,780	307	43	350	30th September 1876	Term of sanction extended
	M G O No 1,155 of 23rd April 1875	Single 9 feet openings with wrought iron girders at 106 miles, 2 telegraph posts, North west Line	2,565	267	2,832	2,445		2,445	31st March 1876 ..	Rupees 326 to Revenue
	M G O No 1,218 of 1st May 1875	Guards' barracks at Culdapah Station	5,585	122	5,707	180	149	329	30th June 1876	
	M G O No 1,167 of 27th April 1875	Single 30 feet opening with wrought iron girders at 178 miles, 1 telegraph post, North-west Line	2,728	1,085	3,813	1,231	23	1,254	Do do	Revised estimate submitted for sanction
8 M R of 1875 76 ..	G I No 1,404 P of 3rd June 1875	Bridge over the Huggry river	2,30,057	4 71,117	7 01,174	1 95,785	4,04,984	6 00,769	30th June 1877	
	C E No 647 of 9th June 1875	Native latrines at Bellary Station	1,846	494	2,340	221	243	464	30th June 1876	
	C E No 911 of 19th August 1875	Additional works required by the Traffic Department at Adony Station	1,509		1,509				30th September 1876	
23 M R of 1874 75	G I No 1,747 R of 28th July 1874 M G O No 924 of 7th April 1875	Thirty dwelling houses and three latrines for Native Firemen at Jollarpett	6,187	53	6,240	2,200	69	2 269	30th September 1876	Term of sanction extended
		Locomotive Department *								
57 M R of 1869 70	G I No 874 R of 2nd March 1875	230 Second class composite and third class carriage sun shades	14 640	20,460	35 200	12,029	13 002	25,031	31st December 1875	
	G I No 37 R, of 18th January 1870	2,500 Wagons fitting axle box keeps (oil)	17,130	37 570	54,700	15,389	31,636	47 025	Do do	
25 M R of 1874 75	G I No. 2,008 R of 28th August 1874	2609 Vehicles to be rendered capable of carrying 9 tons each by an additional plate to each spring	12,012	42,559	54,571	6,232	22 093	28,325	31st March 1876	
	M G O No 688 of 11th March 1875	Fitting thirty five third class carriages with sun shades	525	875	1,400	23	50	73	31st December 1875	
39 M R of 1874 75 ..	G I No 57 R of 7th January 1875	4 Double saloon first-class night carriages	8 600	16,200	24,800	6,421	6,377	12,798	Do do	
	C E No 426 of 14th April 1875	15 Sets of gratings to be fitted to second-class carriages for Civil and Military prisoners	435	390	825	66	127	193	Do do	
14 M R of 1875 76 ..	G I No 1,914 R of 2nd August 1875.	Fitting cow catchers to 118 engines	17,110	8,850	25,960				31st March 1876	
	M G O No 2,814 of 29th September 1875	100 Low sided open goods wagons to be converted into high sided open goods wagons and rendered capable of carrying 9 tons each.	2,519	10,981	13,500	2,519	456	2,975	31st December 1875	Rupees 27,608 to Revenue
19 M R of 1875 76 ...	G I No 2,111 R of 23rd August 1875	Machine in the stores at Perambore required for use in the Workshop at Perambore		12,155	12,155				Do. do	
		Traffic Department								
	M G O No 3,507 of 14th December 1874.	Checking and practising telegraph instruments required for the use of the Traffic Department	926	1,137	2,063	691	236	927	Do do	

* The expenditure in this department has been audited to 31st July 1875.

Madras,
3rd *November* 1875

(Signed) C J. SMITH, Major, R E,
for *Consulting Engineer for Railways*

Proceedings of the Madras Government, Public Works Department,
5th November 1875.

No 105 ORDER THEREON, 5th November 1875, No 3,141

RAILWAY, No 20.

ORDERED that this statement be forwarded to the Government of India

(True Extract)

(Signed) G W WALKER, Major-General, R E,
Secretary to Government

No 106. (DOCKET, No 3,142, dated 5th November 1875)

COPY of the above forwarded to the Government of India.

(True Extract)

Major-General, R.E,
Secretary to Government

Exd E. C Shunker
Spare Copies

RAILWAY DEPARTMENT

CONSULTING ENGINEER'S OFFICE

Madras, 3rd Nov 1875.

No. 596

From

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

To

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

SIR,

I have the honour to submit herewith, for transmission to the Government of India, a list of the Capital sanctions in force in the Engineering, Locomotive, and Traffic Departments of the Madras Railway for the quarter ending 31st December 1875.

I have the honour to be,
Sir
Your most obedt Servant,
J H Smith Major R E
for Consg Engr for Rys

S. W. 1875 Dept.

RAILWAY DEPARTMENT.

No. 7075

From

The Consulting Engineer
for Railways,

To

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

Dated 3 November 1875

Read 4 November 1875

E. I. No 596

Submitted Copy of
List of Capital raised
by the Madras Railway
for the quarter ended
31 December 1875

With order

Copy of the above forwarded to the Govt. of India
Sec. to Govt. of India
Copies
Read - 24 - 11 - 75

Copy of the above forwarded to the Govt. of India for information
Sec. to Govt. of India
Copies
Read - 24 - 11 - 75