

Public Works (1895) Department.

RAILWAY BRANCH.

G.O., No. 112 R

DATED 14th June

[Despatch Abstract.]

South Indian Railway.— Government of India
approves to the name Serudam with the Code
initials S. I. R. being adopted for the newly open-
ed Station at mileage 104 1/3 from Madras on the
between Villupuram and Panruti, Communi-
-cated to the agent.

[illegible]

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

No. 711 R., 24TH OCTOBER 1895.

ABSTRACT.—Submitting the list of Open Capital Sanctions, Locomotive Department, for the quarter ending 31st December 1895.

MADRAS RAILWAY.

LOCOMOTIVE DEPARTMENT.

List of Open Capital Sanctions for the quarter ending 31st December 1895.

Register number and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31ST JULY 1895.			Date on which sanction closes.	Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1. 7 M.R. of 1890.	G.I. No. 840 R.C., dated 18th September 1890; G.O. No. 1515 R., dated 17th October 1890.	<i>Furnishing additional screw-couplings to vehicles.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		3,230 screw-couplings	15,376	23,384	38,760	10,688	16,838	27,526	} 31st March 1896.	
		1,200 centre chains	1,050	6,900	7,950	1,023	6,061	7,084		
2. 5 M.R. of 1893.	G.I. No. 450 R.S., dated 20th December 1893; G.O. No. 8 R., dated 8th January 1894.	Gas-making plant, lamp and fittings ..	12,469	1,41,280	1,53,749	1,038	22	1,060	3rd Dec. 1895 ..	Ra. 14,025 sanctioned to Revenue.
3. ..	G.O. No. 665 R., dated 20th October 1894.	Two composites	4,422	9,284	13,706	..	..	..	3rd " "	
4. 6 M.R. of 1894.	G.I. No. 417 R.S., dated 3rd December 1894; G.O. No. 682 R., dated 11th December 1894; M.O.M., dated 27th February 1895.	Fitting automatic vacuum brake-gear ..	2,000	39,368	41,368	..	..	..	3rd " "	
5. ..	Consulting Engineer's No. 4018, dated 21st December 1894.	Six new locomotive engines	..	7,028	7,028	..	4,685	4,685	3rd " "	Ra. 1,27,942 sanctioned to Revenue.
6. ..	G.O. No. 386 R., dated 31st May 1895.	Two tank wagons for conveying oil, 15 tons..	1,540	6,360	7,900	65	969	1,034	31st March 1896.	
7. ..	Consulting Engineer's No. 2425, dated 26th July 1895.	Two trucks for carrying gas-holders ..	420	2,660	3,080	..	..	..	31st " "	
8. ..	G.O. No. 511 R., dated 9th August 1895.	Fitting automatic vacuum brake-gear for six engines and tenders.	300	5,660	5,960	..	..	..	30th June "	

PERAMUR WORKS,
25th September 1895.

(Signed) T. WAKE,
Acting Chief Auditor.

E. A. WALLER, Major, R.E.,
Govt. Exr. of Railway Accounts.

(Signed) C. E. PHIPPS,
Locomotive Superintendent.
(Signed) L. S. MOSS,
Agent and Manager.

Memorandum from the Agent and Manager, Madras Railway Company, dated 9th October 1895, No. R. 20/910.

ABSTRACT.—Submitting the list of Open Capital Sanctions, Engineering Department, for the quarter ending 31st December 1895.

ENGINEERING DEPARTMENT.

List of Open Sanctions for the quarter ending 31st December 1895.

(c) No works to be carried on after date on which sanction closes without renewal of sanction which should be applied for at least one month before lapse of sanction.
(d) Bills for works to be passed within three months from date of sanction closing, any subsequently submitted to be accompanied by explanations of delay and dealt with at Official Committee, at which the Consulting Engineer is present, before audit.

(e) Expenditure on capital works not in the list will not be passed unless formal sanction has been received during the quarter.

Register number and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st JULY 1895.			Date on which sanction closes.	Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1. 5 M.R. of 1893.	G.I. No. 450 R.S., dated 20th Dec. 1893; G.O. No. 3 R., dated 8th Jan. 1894; M.O.M., dated 30th Aug. 1894; M.O.M., dated 30th May 1895.	Shed for making gas at Central Station ..	Rs. 2,128	Rs. 867	Rs. 2,995	Rs. 2,119	Rs. 1,936	Rs. 4,055	31st Dec. 1895.	Revised estimate will be submitted.
2. ..	G.O. No. 24 R., dated 17th Jan. 1895; C.E. No. 548, dated 14th February 1895.	Ticket Printing office, &c., at Rayapuram ..	5,562	2,364	7,926	2,812	3,667	6,479	31st Mar. 1896 ..	Rs. 58 sanctioned to Revenue.
3. ..	C.E. No. 66, dated 9th January 1895; M.O.M., dated 29th Aug. 1895.	Piping, &c., required for supplying Red Hills water to the engines at Rayapuram.	342	2,255	2,597	..	..	..	31st ..	..
4. ..	C.E. No. 2690, dated 23rd Aug. 1895.	Alterations and additions to the lines consequent on the Ennore Branch running into Rayapuram.	63	1,417	1,480	..	..	..	31st ..	Rs. 243 do.
5. ..	C.E. No. 126, dated 12th January 1895.	Houses for Yard Inspector at Salt Cotaurs ..	1,537	731	2,268	806	692	1,498	31st ..	..
6. ..	C.E. No. 202, dated 10th July 1895.	Additional siding for Carriage Examiner at Salt Cotaurs.	122	1,064	1,186	..	..	..	31st ..	..
7. ..	G.O. No. 2153 R., dated 18th Sept. 1891; M.O.M., dated 26th Jan. 1894; M.O.M., dated 10th Dec. 1894; M.O.M., dated 29th Aug. 1895.	Assistant Locomotive Superintendent's bungalow at Perambur.	6,842	4,164	11,006	5,030	3,940	8,970	30th June ..	..
8. ..	G.O. No. 129 R., dated 2nd March 1894.	Church at Perambur ..	5,931	1,609	7,540	975	601	1,576	31st Mar. ..	Rs. 3,844 chargeable to public contribution.
9. ..	C.E. No. 3838, dated 8th December 1894.	Additional accommodation to school-house at Perambur.	2,298	1,107	3,405	1,534	752	2,286	31st Dec. 1895.	..
10. ..	G.O. No. 363 R., dated 21st May 1895.	First Assistant Locomotive Superintendent's bungalow at Perambur.	4,794	3,404	8,198	..	..	..	30th June 1896.	..
11. ..	C.E. No. 2448, dated 30th July 1895.	Shed for storage of carriage iron work contiguous to carriage iron stores at Perambur.	1,311	2,695	4,006	..	..	..	31st Mar. ..	..
12. ..	G.O. No. 540 R., dated 22nd Aug. 1895.	Additional room to the Institute at Perambur.	4,696	2,785	7,481	..	..	..	30th Sept. ..	Rs. 251 sanctioned to Revenue.

No. 711 R., 24TH OCTOBER 1895.

No. 711 R., 24TH OCTOBER 1895.

13. ..	G.O. No. 564 R., dated 4th September 1895.	Extension of line across tank into timber yard at Perambur.	7,968	3,484	11,452	..	..	..	31st Mar. ..	Rs. 157 do.
14. ..	G.O. No. 23 R., dated 17th January 1895.	Alterations, &c., at Washermanpet station and extension of Ennore Branch to Rayapuram.	9,969	12,501	22,460	8,238	13,235	21,473	31st ..	Rs. 540 do.
15. ..	G.O. No. 331 R., dated 6th May 1895.	Through siding at Washermanpet station ..	3,879	7,191	11,070	1,675	2,445	4,120	30th June ..	Rs. 21 do.
16. ..	C.E. No. 1972, dated 22nd June 1894; M.O.M., dated 10th Dec. 1894; M.O.M., dated 27th February 1895.	Platform at Manur ..	1,433	1,835	2,768	1,325	106	1,431	31st Dec. 1895.	..
17. ..	C.E. No. 2946, dated 21st September 1894; G.O. No. 491 R., dated 30th July 1895.	Enlarging reading-room at Arkonam ..	2,890	2,922	5,812	2,889	3,107	5,996	31st ..	Rs. 372 do.
18. ..	G.O. No. 470 R., dated 6th September 1894.	Four bungalows for Upper Subordinates at Arkonam.	9,368	4,368	13,736	9,216	9,166	18,382	30th Sept. ..	Revised estimate is under preparation.
19. ..	C.E. No. 1079, dated 27th March 1895; M.O.M., dated 29th August 1895.	Well, &c., for supplying water for Soda water factory and station-house at Arkonam.	987	969	1,956	207	387	594	31st Dec. ..	Rs. 90 sanctioned to Revenue.
20. ..	C.E. No. 1820, dated 10th June 1895.	Servants' houses and latrines for Upper Subordinates at Arkonam.	1,398	416	1,814	191	25	216	31st ..	..
21. ..	C.E. No. 2067, dated 1st July 1895.	Platform on the upline at Musur ..	1,969	1,335	3,304	..	869	869	31st Mar. 1896.	..
22. ..	C.E. No. 2728, dated 27th August 1895.	Six houses for subordinate staff at Arcot ..	805	429	1,234	..	..	..	31st ..	..
23. ..	C.E. No. 2983, dated 20th September 1895.	Erection of a cast iron tank at Arkonam ..	120	952	1,072	..	..	..	31st ..	..
24. ..	G.O. No. 2391 R., dated 12th Dec. 1892; M.O.M., dated 30th Jan. 1895; M.O.M., dated 27th February 1896.	Third line and goods godown at Jalarpet ..	7,151	7,696	14,847	3,271	6,045	9,316	31st Dec. 1895 ..	Rs. 101 do.
25. ..	C.E. No. 137, dated 15th January 1894; M.O.M., dated 26th Sept. 1894; M.O.M., dated 29th August 1895.	Enlarging locomotive well at Kolar road ..	2,430	..	2,430	1,141	..	1,141	31st ..	Rs. 49 do.
26. 4 M.R. of 1894.	G.I. No. 719 R.C., dated 31st July 1894; G.O. No. 436 R., dated 15th August 1894; M.O.M., dated 27th February 1895; C.E. No. 199, dated 19th January 1895.	Alterations and additions consequent on the junction of Kolar Gold Fields Railway with Madras Railway at Kolar road.	36,793	41,518	78,311	29,562	27,397	56,959	31st ..	Rs. 11,034 do.
27. 1 M.R. of 1894.	G.I. No. 94 R.C., dated 30th Jan. 1894; G.O. No. 81 R., dated 6th February 1894.	Alterations and additions to Bangalore City station.	83,891	59,439	1,43,330	84,213	57,652	1,41,895	31st Mar. 1896 ..	Rs. 32,333 do.
28. ..	C.E. No. 1667, dated 24th May 1895.	Booking office and 3rd-class waiting room, &c., at Mulanur.	997	269	1,266	24	12	36	31st Dec. 1895 ..	Rs. 802 do.
29. ..	C.E. No. 2124, dated 4th July 1895.	Ten houses for Native Firemen and Artizans at Jalarpet.	2,266	791	3,057	..	..	..	30th Sept. 1896.	..

List of Open Sanctions for the quarter ending 31st December 1895—cont.

Register number and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31ST JULY 1895.			Date on which sanction closes.	Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
30.	C.E. No. 2140, dated 6th July 1895.	One block of four houses for European and Eurasian Firemen at Jalarpet.	Rs. 2,959	Rs. 1,512	Rs. 4,471	Rs. ..	Rs. ..	Rs. ..	30th Sept. 1895.	Ra. 256 sanctioned to Revenue.
31.	G.O. No. 494 R., dated 3rd August 1895.	Through siding, &c., at Bisanatham	2,484	6,299	8,783	..	..	..	30th June "	
32.	G.O. No. 527 R., dated 20th August 1895.	Station-house at Gudupalli	4,559	1,511	6,070	..	..	..	30th Sept. "	
33.	C.E. No. 2961, dated 19th September 1895.	Travelling Auditor's bungalow at Jalarpet	2,055	932	2,987	..	..	..	30th "	
34.	G.O. No. 134 R., dated 6th March 1895.	Through siding, &c., at crossing station at 186½ miles, South-west line.	4,338	8,577	12,915	2,668	601	3,269	31st Mar. "	
35.	C.E. No. 2044, dated 28th June 1895.	Extension of goods godown at Mangalam	961	1,121	2,082	..	..	..	31st Dec. 1895	
36.	G.O. No. 2675 R., dated 11th Nov. 1895; M.O.M., dated 1st Dec. 1895; M.O.M., dated 28th June 1894; M.O.M., dated 10th Dec. 1894; M.O.M., dated 27th March 1895; M.O.M., dated 27th June 1895.	Alterations and additions consequent on the junction arrangements of Nilgiri Railway with Madras Railway at Mettupalayam.	14,972	7,791	22,763	12,646	3,563	16,229	31st "	Ra. 1,401 do.
37.	C.E. No. 1990, dated 25th June 1895.	Extension of goods godown at Kallayi	1,175	242	1,417	..	72	72	31st "	Ra. 132 do.
38.	G.O. No. 657 R., dated 29th August 1895.	Watering arrangements at Pédanár (from Norel river).	1,705	6,113	7,818	..	..	..	31st March 1896..	Ra. 267 do.
39.	G.O. No. 403 R., dated 12th June 1895; G.O. No. 516 R., dated 11th Aug. 1895; C.E. No. 2273, dated 15th July 1895.	Twenty-five houses for subordinate staff of Traffic Department, South-west line.	4,554	2,396	6,950	..	39	39	31st Dec. 1895.	
40.	G.O. No. 442 R., dated 6th July 1895.	Six houses for Native Assistant Station Masters, South-west and North-west lines.	3,730	2,186	5,916	..	..	..	31st March 1896.	
41.	G.O. No. 18 R., dated 10th Jan. 1894; M.O.M., dated 26th July 1894; M.O.M., dated 30th May 1895; G.O. No. 622 R., dated 15th Aug. 1895.	Interlocking points and signals at Nagari	115	9,177	9,292	..	5,055	5,055	31st "	Ra. 132 do.
42.	C.E. No. 98, dated 11th Jan. 1894; M.O.M., dated 26th July 1894; M.O.M., dated 30th May 1895.	Signals and interlocking apparatus at Puttur..	111	3,057	3,168	22	1,317	1,339	31st Dec. 1895	Ra. 132 do.

43.	C.E. No. 1547, dated 13th May 1895.	Interlocking points and signals at Mamandur.	57	2,190	2,247	..	2,508	2,508	31st "	Ra. 296 do.
44.	C.E. No. 3848, dated 10th Dec. 1894.	Institute at Raichur	1,285	1,820	3,105	457	1,823	2,280	31st "	Ra. 1,103 do.
45.	C.E. No. 1250, dated 13th April 1895.	Extension of store-room for Locomotive office at Gooty.	979	859	1,838	16	328	344	31st "	Ra. 370 do.
46.	G.O. No. 40 R., dated 24th Jan. 1895; C.E. No. 1442, dated 2nd May 1895.	Double block of bungalows for European and Eurasian drivers at Gooty.	4,555	1,437	6,002	1,787	1,199	2,986	31st March 1896 ..	A sum of Ra. 8,635 has been credited to capital on account of cost of dismantled buildings at Cuddapah which are replaced by this building. Ra. 104 sanctioned to Revenue.
47.	C.E. No. 1948, dated 20th June 1895.	Two ashpits at Guntakal	2,301	708	3,009	..	..	..	31st Dec. 1895	Ra. 218 do.
48.	C.E. No. 2709, dated 24th August 1895.	Alterations and additions to station-house at Gooty.	612	60	672	..	..	..	31st March 1896 ..	Ra. 218 do.
49.	C.E. No. 2839, dated 9th Sept. 1895.	Additions to school-house at Gooty	598	663	1,261	..	..	..	31st "	Ra. 218 do.
50. 32 M.R. of 1875-76.	G.I. No. 3043 R., dated 11th Dec. 1875; G.O. No. 17 R., dated 4th Jan. 1876.	Laying new permanent-way over girder bridge, &c., South-west line.	8,115	2,16,284	2,24,399	2,961	1,00,555	1,03,516	In abeyance	Ra. 1,40,208 do.
51. Do.	Do. do.	Laying new permanent-way over girder bridges, &c., North-west line.	9,659	3,06,302	3,15,961	9,537	2,78,787	2,88,324	Do.	Ra. 2,06,057 do.
52.	C.E. No. 3092, dated 1st Oct. 1895.	Double bungalow for family guards at Jalarpet.	3,238	1,283	4,521	..	..	..	31st Dec. 1895.	

MADRAS,
3rd October 1895.

(Signed) F. DUNSTERVILLE,
Chief Auditor.

(Signed) E. A. WALLER, Major, R.E.,
Govt. Exr. of Railway Accounts.

(Signed) E. W. STONEY,
Offg. Chief Engineer.
(Signed) A. EDWARDS,
for Agent and Manager.

Memorandum from the Agent and Manager, Madras Railway Company, dated 11th October 1895, No. R. 20/915.

ABSTRACT.—Submitting the list of Open Capital Sanctions, Telegraph Department, for the quarter ending 31st December 1895.

TELEGRAPH DEPARTMENT.

List of Open Sanctions for the quarter ending 31st December 1895.

(a) No works to be carried on after date on which sanction closes, without renewal of sanction which should be applied for at least one month before lapse of sanction.
 (b) Bills for works to be passed within three months from date of sanction closing, any subsequently submitted to be accompanied by explanations of delay and dealt with at Official Committee at which the Consulting Engineer is present, before audit.
 (c) Expenditure on Capital works not in the list will not be passed unless formal sanction has been received during the quarter.

Register number and date.	Authority.	Works.	SANCTIONED EXPENDITURE.		EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st JULY 1895.			Date on which sanction closes.	Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
1. 6 M.R. of 1889.	G.I. No. 649 R.C., dated 9th July 1889; G.O. No. 798 R., dated 25th July 1889; M.O.M., dated 25th July 1895.	Revised estimate for the extension of block system and the introduction of starting semaphore signals, &c., on South-west and North-west lines including additional stations.	Rs. 64,943	Rs. 1,01,818	Rs. 1,66,761	Rs. 60,670	Rs. 97,455	Rs. 1,58,125	30th Sept. 1896.
2. ..	M.G.O. No. 111 R., dated 1st Feb. 1889; M.O.S.L., dated 27th Feb. 1895.	Single needle instruments, batteries, &c., for trial and additional stations.	4,122	3,588	7,710	1,290	1,498	2,788	31st Mar. 1896.
3. ..	G.O. No. 429 R., dated 15th Aug. 1894.	Lighting the Arkonam station and yard by electricity.	3,830	12,170	16,000	..	..	..	30th Sept. 1896 ..
									Rs. 1,230 sanctioned to Revenue.

ARRONAM,
8th October 1895.

(Signed) F. DUNSTERVILLE,
Chief Auditor.

(Signed) E. A. WALLER,
Govt. Exr. of Railway Accounts.

(Signed) G. K. WINTER,
Telegraph Engineer.

(Signed) A. EDWARDS,
for Agent and Manager.

ORDER—No. 711 R., dated 24th October 1895.

Ordered that the lists of Open Capital Sanctions, Locomotive, Telegraph and Engineering Departments, Madras Railway, for the quarter ending 31st December 1895, be forwarded to the Government of India.

2. In the list relating to the Telegraph Department, the sanction for the work entered under item 2 is renewed. The Government of India will be addressed with regard to item 1, Telegraph Department.

[Here enter No. 712 R., dated 24th October 1895.]

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Agent and Manager, Madras Railway.
„ Examiner, Railway Accounts, Madras.

Exd. T. K. Narayana Aiyangar.
Spare Copies

RAILWAY.

Govt. of {1895} Madras.
PUBLIC WORKS.

Dated October, 24th.

Recd.

Encl.

G.O. No. 711 R., 24th Oct. 1895.

OCTOBER.

Open Capital Sanctions

Orders directing that the lists of —
Locomotive, Telegraph and Engineering
Departments, Madras Railway, for quarter
ending 31st December 1895, be forwarded
to the Government of India.

No. 712 R., 24TH OCTOBER 1895.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

F. R. UPCOTT, Esq.,
Joint Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

In forwarding the Proceedings of Government, No. 711 R., dated 24th October 1895, I am directed to request the sanction of the Government of India to the renewal of sanction for the work entered under item 1 in the list of Open Capital Sanctions, Telegraph Department, which is necessary under Code, Volume II, chapter V, paragraph 39, rule XII.

I have the honour to be,
Sir,
Your most obedient servant,

Joint Secy. to Govt., P.W.D.,
Railway Branch.

MADRAS,
24th October 1895.

Exd. T. K. Narayana Aiyangar.
Spare Copies

RAILWAY.
Govt. of {1895} Madras.
PUBLIC WORKS.

Dated October, 24th.

Recd.

Encl.

No. 712 R., 24th October 1895.

OCTOBER.

Open Capital Sanctions

Forwarding Proceedings on the lists of —, Locomotive, Telegraph and Engineering Departments, Madras Railway, for quarter ending 31st December 1895, and requesting renewal of sanction for works entered under certain items in the lists.

(C. 3.)

500—20-4-93.

Madras Railway Company,
AGENT & MANAGER'S OFFICE,
Madras,

From

THE AGENT AND MANAGER,
M. R. Co.

To

Col. ...
Submitting the
List of Open Capital
Sanctions for the
Quarter ending 31st
December 1895.
For sanctioning for
the quarter ending 31st
December 1895.

The Consulting Engineer
for Railways
Madras

Dated

3^d } October 1895

Received

No.

CPM 4/10
120
890

The undersigned has the honor to forward
herewith *the list of Open Capital*
sanctions of the Locomotive
Department for the quarter
ending 31 December 1895. The
lists of the Engineering and
Telegraph Departments will
follow shortly.

Amis S M V S
Agent and Manager.

Madras Railway Locomotive Department

List of open capital sanctions for the quarter ending 31st December 1895.

Order and date	Authority	Works.	Sanctioned Expenditure			Expenditure as per Auditor's Books up to 31 st July 1895			Date on which sanction closes.	Remarks.					
			Cash	Stores	Total.	Cash	Stores	Total.							
		Furnishing additional screw couplings to vehicles.													
20	Q. I. 840 R.C. dated 18 Sept. 1890.	3230. Screw couplings	15376	"	23381	"	38760	"	10688	"	16838	"	27526	"	31 st March 1896
	Q. C. 1575 R. " 17 Oct. 1890.	1200. Centre chains.	1050	"	6900	"	7950	"	1023	"	6061	"	7084	"	
21	Q. I. 450 R.S. " 20 Dec. 1893	Gas making plant, lamps and fittings	12469	"	141280	"	153749	"	1038	"	22	"	1060	"	31 st December 1895
1893	Q. C. 3/2 R " 8 Jan. 1894														
	Q. C. 565 R. " 20 Oct. 1894	2. Composites	4422	"	9284	"	13706	"	"	"	"	"	"	"	Rs 14025 sanctioned to Revenue
	Q. I. 447 R.S. " 3 Dec. 1894	Fitting automatic vacuum brake gear.	2000	"	39368	"	41368	"	"	"	"	"	"	"	Rs 127942 sanctioned to Revenue
21	Q. C. 682 R " 11 Dec. 1894														
	Cons: Engrs: N. 4013 " 27 Feb. 1895	6. New Locomotive Engines	"	"	7028	"	7028	"	"	"	4685	"	4685	"	
22	Q. C. 386 R. " 31 May 1895	2. Tank wagons for conveying oil 15 ton.	15110	"	6360	"	7900	"	65	"	969	"	1034	"	31 st March 1896
	Cons: Engrs: N. 2425 " 26 July 1895	2 Trucks for carrying Gas holders.	420	"	2660	"	3080	"	"	"	"	"	"	"	
24	Q. C. 511 R " 9 Aug. 1895	Fitting automatic vacuum brake gear for 6 Engines, and tenders	300	"	5660	"	5960	"	"	"	"	"	"	"	30 June 1896

Sanctioned Works.
5 September 1895

J. R. R.
Ag. Chief Auditor

E. Waller Major R.E.
Government Examiner of
Railway Accounts

James S. M. V.
Agent and Manager

M. S. M.
Locomotive Superintendent

Madras Railway.

List of open sanctions for the Quarter Ending 31st December 1895

- (a.) No works to be carried on after date on which sanction closes, without renewal of sanction which should be applied for at least one month before lapse of sanction.
- (b.) Bills for works to be passed within three months from date of sanction closing, any subsequently submitted to be accompanied by explanations of delay and dealt with at Official Committee at which the Consulting Engineer is present before audit.
- (c.) Expenditure on Capital works not in the list will not be passed unless formal sanction has been received during the quarter.

Sl. No.	Authority.	Works.	Sanctioned Expenditure.			Expenditure, as per Auditors Books up to <u>31st July 1895</u>			Date on which sanction closes.	REMARKS.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
✓ 1	G.O. No. 2506 S. 20 th Decr/93 G.O. No. 2511 S. 8 th Jan'y/94 M.O. No. 16. 30 th Augt/94 M.O. No. 16. 30 th May/95	Shed for making Gasut Central Station	✓ 2128	✓ 867	✓ 2995	✓ 2119	✓ 1936	✓ 4055	✓ 31 st Decr 1895	✓ Revised Estimate will be submitted
✓ 2	G.O. No. 2484 S. 17 th Jan'y/95 C.O. No. 548. 15 th Feb'y/95	Ticket printing Office &c. at Rayapuram	✓ 5562	✓ 2364	✓ 7926	✓ 2812	✓ 3667	✓ 6479	✓ 21 st March/96	✓ No. 58/1. Sanctioned to Revenue
✓ 3	C.O. No. 66. 9 th Jan'y/95 M.O. No. 16. 29 th Augt/95	Piping &c. required for supplying Red Hills water to the Enquiries at Rayapuram	✓ 31.2	✓ 2255	✓ 2597	"	"	"	do	✓
✓ 4	C.O. No. 2690. 23 rd Augt/95	Alterations & Additions to the lines consequent on the Commr Branch running into Rayapuram	✓ 63	✓ 1417	✓ 1480	"	"	"	do	✓ No. 243/1. do
✓ 5	C.O. No. 126. 12 th Jan'y/95	House for yard. Inspector at Salt. Cotours	✓ 1537	✓ 731	✓ 2268	✓ 806	✓ 692	✓ 1498	do	✓
✓ 6	C.O. No. 2202. 10 th July/95	Additional siding for Carriage Examiner at Salt. Cotours	✓ 122	✓ 1064	✓ 1186	"	"	"	do	✓
✓ 7	G.O. No. 2153 S. 18 th Sept/94 M.O. No. 16. 26 th Jan'y/95 M.O. No. 16. 10 th Decr/94 M.O. No. 16. 29 th Augt/95	Assistant Loco. Superintendent's Bungalow at Perambur	✓ 6842	✓ 4164	✓ 11006	✓ 5030	✓ 3940	✓ 8970	✓ 31 st June/95	✓

Sl. No.	Authority.	Works.	Sanctioned Expenditure.			Expenditure, as per Auditors Books up to 31 st July 1895			Date on which sanction closes.	REMARKS.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
✓ 8	G.O. No. 1294/2 nd March/94	Church at Perambur	✓ 5931	✓ 1609	✓ 7540	✓ 975	✓ 601	✓ 1576	✓ 31 st March/96	✓ Rs. 3844. Chargeable to Public Contribution
✓ 9	G.O. No. 13838 8 th Decr/94	Additional Accommodation to School House at Perambur	✓ 2298	✓ 1107	✓ 3405	✓ 1534	✓ 752	✓ 2286	✓ 31 st Decr/95	
✓ 10	G.O. No. 363 R/21 st May/95	First Assistant Secy. Superintendent's Bungalow at Perambur	✓ 1794	✓ 3104	✓ 8198	"	"	"	✓ 30 th June/96	
✓ 11	G.O. No. 2448 30 th July/95	Shed for storage of Carriage Iron work contiguous to carriage Iron Stores at Perambur	✓ 1311	✓ 2695	✓ 4006	"	"	"	✓ 31 st March/96	
✓ 12	G.O. No. 540 R/22 nd Augt/95	Additional room to the Institute at Perambur	✓ 4696	✓ 2785	✓ 7481	"	"	"	✓ 30 th Sept/96	✓ Rs. 257. Sanctioned to Revenue
✓ 13	G.O. No. 541 R/4 th Sept/95	Extension of Line across tank into Tankyard at Perambur	✓ 7968	✓ 3184	✓ 11152	"	"	"	✓ 31 st March/96	✓ Rs. 157. " " "
✓ 14	G.O. No. 23 R/17 th Jan'y/95	Alterations &c. at Washermanpet Station and extension of Gunur Branch to Rayapuram	✓ 9959	✓ 12501	✓ 22460	✓ 8238	✓ 13235	✓ 21473	do	✓ Rs. 540. " " "
✓ 15	G.O. No. 331 R/6 th May/95	Through siding at Washermanpet Station	✓ 3870	✓ 7191	✓ 11070	✓ 1675	✓ 2415	✓ 4120	✓ 30 th June/96	✓ Rs. 21. " " "
✓ 16	G.O. No. 1972 22 nd June/94 H.O. No. 16 10 th Decr/94 H.O. No. 16 27 th Feb'y/95	Platform at Mannur	✓ 1123	✓ 1235	✓ 2768	✓ 1325	✓ 106	✓ 1431	✓ 31 st Decr/95	
✓ 17	G.O. No. 2946 21 st Sept/94 G.O. No. 491 R/30 th July/95	Enlarging Reading Room at Arhonnur	✓ 2896	✓ 2522	✓ 5412	✓ 2889	✓ 3107	✓ 5996	do	✓ Rs. 372. " " "
✓ 18	G.O. No. 470 R/6 th Sept/94	Four Bungalows for upper Sub-ordinates at Arhonnur	✓ 9368	✓ 4368	✓ 13736	✓ 9216	✓ 9166	✓ 18382	✓ 30 th Sept/95	Revised Estimate is under for
✓ 19	G.O. No. 1070 27 th March/95 H.O. No. 29 Augt/95	Well for supplying water for Soda water Factory & Station House at Arhonnur	✓ 987	✓ 969	✓ 1956	✓ 207	✓ 387	✓ 594	✓ 31 st Decr/95	✓ Rs. 90. Sanctioned to Revenue

Smk

160	C.E. No. 1820 10 th June/95	Servants Houses & Salaries for upper subordinates at Arkonum	1398	1116	1814	191	25	216	31 st March/96
21	C.E. No. 2057 1 st July/95	Platform on the up line at Arcot	1969	1335	3304	"	869	269	31 st March/96
22	C.E. No. 2728 27 th Augt/95	Six houses for subordinate staff at Arcot	805	1129	1231	"	"	"	do
22	C.E. No. 2983 20 th Sept/95	Erection of a cast iron tank at Arkonum	120	952	1072	"	"	"	do
24	C.E. No. 2991 12 th Decr/95	Third Line and Goods Godowns at Talaspet	7157	7696	14847	3271	6045	9316	31 st Decr/95
25	C.E. No. 137 15 th Jan/94	Enlarging Pucca well at Holar Road	2130	"	2130	1111	"	1111	do
26	C.E. No. 719 31 st July/94	Alterations & Additions consequent on the Junction of Kolar & Fields Railway with Madras Railway at Holar Road	36793	11518	78311	29562	27397	56757	do
27	C.E. No. 94 30 th Jan/94	Alterations and Additions to Bangalore City Station	83891	59439	143330	84213	57682	141895	31 st March/96
28	C.E. No. 1667 24 th May/95	Booking Office and 3 rd Class waiting Room at Arkonum	997	269	1266	24	12	36	31 st Decr/95
29	C.E. No. 2124 4 th July/95	New Houses for Native Firemen & Artizans at Talaspet	2266	791	3057	"	"	"	30 th Sept/96
30	C.E. No. 2140 6 th July/95	One Block of four houses for European & Eurasian Firemen at Talaspet	2959	1512	4471	"	"	"	do

Smk

Register Number and Date.	Authority.	Works.	Sanctioned Expenditure.			Expenditure, as per Auditor's Books up to 21 st July 1895			Date on which sanction closes.	REMARKS.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
31	G.O. No. 4948/34 Aug 1/95	Through siding at B... ..	21,841	6,299	8783	"	"	"	30 th June/96	No. 35/4 Sanctioned to B...
32	G.O. No. 5027/34 Aug 1/95	Station House at Quānpalli	7,123	154	5634	"	"	"	30 th Sept/95	...
33	C.E. No. 2961/19 th Sept/95	Travelling Auditor's Bungalow at Talapate	6,559		407	"	"	"	...	...
34	G.O. No. 1344/6 th March/95	Through siding at Crossing station at 18 1/2 miles S. W. Line	20,36	932	2967	"	"	"	...	...
35	C.E. No. 2044, 28 th June/95	Extension of Goods Godown at Mungalam	4,338	857	12915	2668	601	3269	31 st March/96	...
36	G.O. No. 2654/11 th Nov/92 H.O. No. 1 st Dec/93 H.O. No. 28 th June/94 H.O. No. 10 th Dec/94 H.O. No. 27 th March/95 H.O. No. 27 th June/95	Alterations & Additions consequent on the Junction Arrangements of Kilgiri Railway with Madras Railway at Mettupallay gum	951	1121	2082	"	"	"	21 st Dec/95	...
37	C.E. No. 1946 25 th June/95	Extension of Goods Godown at Kallayi	14,977	779	22,763	12,646	3583	16,229	...	No. 1404/...
38	G.O. No. 5576/29 th Aug 1/95	Watering arrangements at Pedduru (from Vayal River)	1175	242	1417	"	72	72	...	...
39	C.O. No. 12403/12 th June/95 G.O. No. 516R/11 th August/95 C.E. No. 2273/15 th July 1895	Twenty five Houses for subordinate Staff of Traffic Dept S. W. Line	1,705	6113	7818	"	"	"	21 st March/96	No. 2074/...
40	G.O. No. 442/15 th July/95	Side Houses for Native Assistant Station Masters S. W. and S. W. Lines	4,551	2396	6956	"	39	39	31 st Dec/95	...
			3,730	2186	5916	"	"	"	31 st March/96	...

(No. II)
No. R20

910

MADRAS RAILWAY.

AGENT AND MANAGERS' OFFICE,

Madras, 9th October 1895

From

The Agent and Manager.
M. R. C.

To

The Consulting Engineer for Railways.

Sir,

Madras.

In continuation of my letter
No. 890 of the 3rd instant I have the
honor to forward herewith the list
of Open Capital Sanctions of the
Engineering Department for the quarter
ending 31st December 1895.

I have the honor to be,

Sir,
Your most Obedt. Servant

Edmund

Agent & Manager

Encls

4383
10/10/95

From
MADRAS RAILWAY.
To
The Agent and Manager.
The Consulting Engineer
for Railways.
No. 188
Dated
Recd.

4401
2-10-95

ster Num
ad Date.

M. R.
39

Abstract - Submission
to the Hon. Secy. of the
Telegraph & Signal
Department for the quarter
ending 31st Dec 1895.

(C. 3.) (Encls: 1)
1,000-26 13-94.
Madras Railway Company,
AGENT & MANAGER'S OFFICE,
Madras,

From
THE AGENT AND MANAGER,
M. R. Co.

To
The Consulting Engineer
for Railways,
Madras.

Dated 11th } October 1895.
Received

No. 920
915

The undersigned has the honor to forward
herewith the list of Open Capital
Sanctions of the Telegraph &
Department for the quarter ending
31st December 1895.

Admanab
Agent and Manager.

Letter to Secy. No 3341
22/10/95

back

Madras Railway.

Telegraph Department
List of open sanctions for the Quarter Ending 31st December 1895.

- (a.) No works to be carried on after date on which sanction closes, without renewal of sanction which should be applied for at least one month before lapse of sanction.
- (b.) Bills for works to be passed within three months from date of sanction closing, any subsequently submitted to be accompanied by explanations of delay and dealt with at Official Committee at which the Consulting Engineer is present, before audit.
- (c.) Expenditure on Capital works not in the list will not be passed unless formal sanction has been received during the quarter.

Register Number and Date.	Authority.	Works.	Sanctioned Expenditure.			Expenditure as per Auditor's Books up to <u>31st July 1895</u>			Date on which sanction closes.	REMARKS.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.		
189 M.R. 1	G.O. No. 649 R.C. of 9 th July/89	Revised Estimate for the extension of Block System and the introduction of starting Semaphore Signals &c on S.W. and A.M. Lines including Additional Stations	64943	101818	166761	60670	97455	158125	30 th September 1896.	
2	M.G.O. No. 110 of 1 st February/89 M.O.M. of 27 th February 1895	Single needle instruments, batteries &c for trial and Additional Stations	4122	3588	7710	1290	1498	2788	31 st March 1896	
3	G.O. No. 429 R 15 th August 1894	Lighting the Arkonam Station & yard by electricity	3830	12170	16000	"	"	"	30 th Sept/96	Rs 1230 Sanctioned to Revenue.
	Arkonam 8 th October 1895	Red. Dunsterville Chief Auditor	Govt. Examiner of Railway Accounts			M. Agent and Manager				Accompanied by Tel. Engineer

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letters from the Agent & Manager M.R. H. E. N: R20 of 3rd Oct 1895
do do H. E. N: R20 of 11th do
do do H. E. N: R20 of 9th do

Ordered that the lists
 of Open Capital Sanctions ^{and Engineering} ~~and~~ Telegraph ~~Dept.~~
 M.R. for the quarter ending
 31st December 1895, be for-
 forwarded to the Govt of India.

2. In the list relating to
 the Telegraph Department,
 the sanction for the work
 entered under item 2 is
 renewed. The Govt of

India will be addressed
 with regard to item 1 ~~Telegraph~~
~~Dept. and items 50 & 51~~ ~~Engg. Dept.~~

H. E. N: 712 R of 24th Oct 1895.

To The Secretary
 to the Govt of India
 P. W. D.

Sir,
 In forwarding the list
 Govt

*Agent & Manager M.R.
 Examiner R. A. S. to India*

Post N^o 711 R 24 Oct 1895, I am
directed to request the sanction
of the Govt of India to the re-
newal of sanction for the
work entered under item
in the list of Office Capital
Sanctions Telegraph Deptth
and items for 50 50 50 50
which are necessary under
Code Vol II chapter V para 39
Rule XII.

From R
21-10-95

A,

No 711 R 24-
712

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PUBLIC WORKS DEPARTMENT.

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