

Public Works (1897) Department.

G.O., No. 464-65 R

DATED 14 July 1897

17/7/97

[Despatch Abstract.]

Open Capital Sanctions: Ordered that the lists of - (Engineering, Locomotive and Telegraph Deptts) made up for the quarter ending 30 Sept 1897, be forwarded to the Govt of India.

Open Capital Sanctions: Forwarding Copy of Pro. embodying the lists of - (Engineering, Locomotive and Telegraph Deptts) made up for the quarter ending 30 September 1897.

17/7/97

17/7/97

BACK PAPERS.

[illegible]

FURTHER PAPERS.

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

RAILWAY.

Government (1897) of Madras.
PUBLIC WORKS.

Recd.

Regd.

1897.

Enclosures

Spare copies

G.O., Nos. 464, 465 R., 14th July 1897.

JULY,

Open Capital Sanctions

Forwarding copy of Proceedings embodying the lists of — (Engineering, Locomotive and Telegraph Departments), Madras Railway, for the quarter ending 30th September 1897.

ENCLOSURE
MADRAS
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PART I.—List of Open Capital Sanctions for the

A.—No works to be carried out 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 meeting 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.

Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure.		
		Number.	Date.	From			Cash.	Stores.	Total.
1	997	27th Mar. 1896.	Consulting Engineer.	M.O.M.	Lengthening engine turn-table at Rénigunta from 45 to 50 feet and fixing it at.	Ráyapuram ..	Rs. 1,223	Rs. 262	Rs. 1,485
		30th Sept. "				Revenue ..	1,908	3,335	5,243
2	5 M.R. of 1893.	450 R.S. 3 A.R.	20th Dec. 1893.	G.I. G.O.	Shed for making gas at ..	Central Station	4,366	3,717	8,083
			8th Jan. 1894.	M.O.M.					
			30th Aug. "	Do.					
			30th May 1895.	Do.					
			21st Jan. 1896.	Do.					
			27th " 1897.	Do.					
3	3 M.R. of 1897.	55 R.S. 102 R.	2nd Feb. "	G.I. G.O.	First Assistant Locomotive Superintendent's bungalow at.	Perambúr ..	4,794	3,401	8,198
		363 R.	13th " "	G.O.					
			21st May 1895.	M.O.M.					
			26th June 1896.	Do.					
			26th Feb. 1897.	Consulting Engineer.					
4	1134		25th Mar. 1897.	Do.	Inserting rubble drains through bank slopes.	2/0 to 3/5 miles, South-west line.	1,206	..	1,206
						Revenue ..	485	..	485
						Perambúr ..	20,211	17,335	37,546
						Revenue ..	4,877	..	4,877
						Perambúr ..	513	4,624	5,137
						Revenue ..	53	..	53
5	2 M.R. of 1896.	104 R.C.	27th Jan. 1896.	G.I. G.O.	Extension of erecting shed, Foreman's office and tool stores.	Perambúr ..	217	2,899	3,116
		117 R.	15th Feb. "	G.O.					
		421 R.	4th May "	M.O.M.	Additional shed at ..	Perambúr ..	30	..	30
			27th Jan. 1897.	Do.					
			26th Feb. 1897.	Consulting Engineer.					
7	1884		22nd June 1896.	Do.	Grouping points at west end of ..	Perambúr ..	217	2,899	3,116
			2nd Dec. "	M.O.M.					
			26th Mar. 1897.	Do.					
8	2217		25th July 1896.	Consulting Engineer.	Alterations and additions to tyre shop.	Perambúr ..	1,009	715	2,321
			26th Feb. 1897.	M.O.M.					
			23rd June "	Consulting Engineer.					
				Do.					
9	1836		5th Jan. "	Consulting Engineer.	Proposed pattern left under water tank, iron foundry at.	Perambúr ..	222	1,579	1,831
				Do.					
10	66 R.		26th Jan. "	G.O.	Extension of through siding, &c., at Washermanpet.	Washermanpet.	3,167	3,348	6,535
						Revenue ..	411	30	447
						Washermanpet.	611	604	1,215
						Revenue ..	80	50	130
11	2003		16th June "	Consulting Engineer.	Substitution of larger level-crossing gates.	Tiruvallúr ..	6,230	1,012	7,242
				G.O.		Revenue ..	1,000	300	1,300
12	434 R.		13th May 1896.	Do.	Alterations and additions to station house.	Arkonam ..	940	617	1,557
				Consulting Engineer.	Saw-pit for Engineering workshops at.	Do.	937	1,323	2,260
13	600		10th Feb. 1897.	Do.					
14	2002		16th June "	Do.	Timber shed in the Engineering work shop.	Sholinghur ..	223	1,626	1,849
						Revenue ..	13	243	256
15	1670		16th May "	Do.	Interlocking points and signals at ..	Arkonam ..	5-5	429	1,234
16	2728		27th Aug. 1895.	Do.	Six houses for subordinate staff ..	Arkonam ..	5-5	429	1,234
			26th Feb. 1896.	M.O.M.					
			30th Sept. "	Do.					
			2nd Dec. "	Do.					
17	1979		20th June "	Cons. Engr.	Sinking a new well 30 feet diameter.	Gudiyattam ..	2,278	..	2,278
			2nd Dec. "	M.O.M.					
18	2802		8th Sept. "	Consulting Engineer.	Alterations and additions to station house.	Andur ..	457	18	1,149
				G.O.	Assistant Traffic Manager's bungalow.	Jalarpet ..	3,813	4,365	10,617
19	899 R.		24th Dec. 1895.						

SURES.

RAILWAY.

RENT.

quarter ending 30th September 1897.

least one month before lapse of sanction.

explanations of delay and dealt with at official meeting at which the Consulting Engineer is present, before audit.

Total expenditure as per Auditor's books as far as known up to April 1897.			Allotment for current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks or progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
Rs. 873	..	873	Rs. 1,223	Rs. 262	Rs. 1,485	Rs. ..	Rs. ..	Rs. ..	30th June 1897.	Extension of time to 31st December 1897 has been applied for at the official meeting held on 25th June 1897.
4,366	3,717	8,083	..	..	..	..	..	..	31st Dec. 1897.	Work completed but accounts not closed.
4,506	Cr. 148	4,358	1,581	2,500	4,081	728	Cr. 731	Cr. 5	31st " "	
..	..	..	1,206	..	1,206	..	..	..	31st " "	
7,542	9,813	17,355	15,000	10,000	25,000	9	1,861	1,870	31st March 1898.	
760	2,078	2,838	300	2,000	2,300	148	..	148	31st Dec. 1897.	
..	1,304	1,304	200	2,000	2,200	..	119	119	30th June 1897.	Extension of time to 30th Sept. 1897 has been applied for at the official meeting held on 20th May 1897.
623	240	863	1,000	500	1,500	..	..	..	31st Dec. 1897.	
29	..	29	..	..	..	..	..	..	..	
..	..	..	252	1,579	1,831	..	..	..	31st Dec. 1897.	
821	70	891	3,000	3,000	6,000	331	70	401	30th Sept. "	
..	..	..	644	608	1,252	..	..	..	31st Dec. 1897.	
4,862	2,561	7,423	800	250	1,050	723	92	815	30th June 1897.	Work completed but accounts not closed.
1,002	444	1,446	..	..	..	204	7	211	30th Sept. 1897.	
204	7	211	940	617	1,557	..	..	..	31st Dec. "	
..	..	..	937	1,323	2,260	..	..	..	31st " "	
..	..	..	223	1,626	1,849	..	..	..	31st " "	
..	..	..	805	429	1,234	..	..	..	31st " "	
1,009	..	1,009	..	..	..	..	..	..	31st March 1897.	Works completed, but accounts not closed.
428	89	497	..	..	..	..	..	..	31st " "	Do. do.
880	361	1,241	..	..	..	..	..	..	31st " "	
6,045	4,772	10,817	..	..	..	..	104	104	31st " "	Work completed but accounts not closed as there is a credit of about Rs. 327 for returned stores, no budget provision is necessary for 1897-98.

Part I.—List of Open Capital Sanctions for

Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure		
		Number.	Date.	From			Cash.	Stores.	Total.
20	..	23 R.	9th Jan. 1896.	G.O.	Institute	Jalarpet ..	..	..	..
21	..	4 R.	2nd Dec. "	M.O.M.	Additional water-supply ..	Jalarpet ..	3,277	3,106	6,383
22	..	1837	4th Jan. 1897.	G.O.	Watering arrangements at ..	Jalarpet ..	498	110	608
23	..	2113	15th July "	Consulting Engineer.	Watering arrangements at ..	Jalarpet ..	6,572	4,322	10,894
24	..	1174	2nd Dec. "	Do.	Watering arrangements at ..	Guidipalli ..	1,739	821	2,560
25	..	1534	15th April "	M.O.M.	Removing and re-fixing engine turn-table and alteration of sidings.	Howringpet ..	391	2,453	2,844
26	..	1806	2nd Dec. "	Consulting Engineer.	Extension of third-class waiting-room to provide refreshment stall.	Howringpet ..	1,263	..	1,263
27	..	3211	13th June "	M.O.M.	Locomotive siding	Howringpet ..	1,598	815	2,413
28	..	680	2nd Dec. "	Consulting Engineer.	Foot-bridge	Howringpet ..	412	..	412
29	..	964 R.	12th Oct. "	M.O.M.	Enlarging watering arrangements.	Do. ..	944	1,386	2,330
30	..	2021	28th Feb. "	Consulting Engineer.	Enlarging watering arrangements, South-west line.	Do. ..	616	4,230	4,846
31	..	1340	30th Sept. "	M.O.M.	Watering arrangements	At 204 1/2 miles. Revenue ..	1,023	155	1,178
32	..	1331	14th Nov. "	G.O.	New engine turn-table, 50 feet diameter, in lieu of existing one, 40 feet, &c.	Whitefield ..	17	80	97
33	..	1331	17th Feb. "	Consulting Engineer.	Alterations and additions to City station.	Whitefield ..	3,165	14,873	18,038
34	..	1041 R.	4th Dec. "	G.I.	Strengthening girders of bridge at 175/16 miles.	Bangalore Branch. Revenue ..	816	1,578	2,394
35	..	1041 R.	14th " "	G.O.	Twelve huts for the Police force of the Civil and Military station.	Bangalore Branch. Revenue ..	2,489	4,642	7,131
36	..	132 R.	17th Feb. "	M.O.M.	Police station at	Bangalore Branch. Revenue ..	2,123	3,351	5,474
37	..	725	4th Mar. "	Consulting Engineer.	Station Master's and Assistant Station Master's houses at ..	Bangalore Branch. Revenue ..	2,037	..	2,037
38	..	1267	28th Oct. "	M.O.M.	Four houses for subordinate staff, Traffic Department, at ..	Bangalore Branch. Revenue ..	376	2,429	2,805
39	..	24	21st April "	Consulting Engineer.	Alterations and additions of siding, &c., at west end.	Bangalore Branch. Revenue ..	1,658	2,900	4,558
40	..	318	2nd Dec. "	M.O.M.	Thirty ton weigh bridge in lieu of existing one at	Bangalore Branch. Revenue ..	2,782	1,193	3,975
41	..	1932	6th Jan. 1897.	Consulting Engineer.	Substitution of brick wall for cast-iron wall for station-house and latrine.	Bangalore Branch. Revenue ..	1,374	709	2,083
42	..	1063 R.	26th " "	Do.	Alterations and additions consequent on the junction arrangements of Nilgiri railway with Madras Railway.	City. Revenue ..	1,216	914	2,130
43	..	754 R.	10th June "	G.O.	Nineteen houses for subordinates of traffic staff.	Basanattam ..	1,216	463	1,679
44	..	206 R.	19th Dec. 1896.	M.O.M.	Alteration of Home signals so that their arms will fly to danger on any connection breaking.	Do. ..	719	463	1,182
45	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	3,812	3,379	7,191
46	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,547	2,974	4,521
47	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	3,431	1,945	5,376
48	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,120	1,120	2,240
49	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
50	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
51	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
52	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
53	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
54	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
55	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
56	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
57	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
58	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
59	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
60	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
61	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
62	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
63	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
64	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
65	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
66	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
67	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
68	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
69	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
70	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
71	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
72	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
73	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
74	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
75	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
76	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
77	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
78	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
79	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
80	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
81	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
82	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
83	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
84	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
85	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
86	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
87	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
88	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
89	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
90	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
91	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
92	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
93	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
94	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
95	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
96	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
97	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
98	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
99	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401
100	..	1295	2nd Dec. "	G.O.	Fitting of Annett's locks to facing points.	Do. ..	1,401	..	1,401

quarter ending 30th September 1897—cont.

Total expenditure as per Auditor's books as far as known up to April 1897.			Allotment for Current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks or progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
Rs. 287	Rs. 4,126	Rs. 4,413	Rs. 2,000	Rs. 2,000	Rs. 4,000	Rs. 16	Rs. 2,473	Rs. 2,489	31st Dec. 1897.	
.. 110	.. 110	.. 220	.. 391	.. 391	.. 782	.. 300	.. 300	.. 600	31st March 1898.	
1,720	955	2,675	6,572	4,322	10,894	..	..	..	31st " 1897.	Work completed but accounts not closed.
81	1,630	1,711	310	1,896	2,206	..	1,073	1,073	31st " "	Do. do.
748	..	748	..	..	..	..	..	..	31st " "	Do. do.
1,329	879	2,208	..	..	..	..	..	..	31st " "	Do. do.
287	..	287	..	..	..	..	..	..	31st " "	Do. do.
694	316	1,010	944	1,386	2,330	690	316	1,006	31st " "	Do. do.
78	5,078	5,156	500	3,500	4,000	78	1,901	1,979	30th June "	Do. do.
1,041	109	1,150	..	100	100	..	..	..	30th " "	Do. do.
..	..	..	..	..	..	..	..	..	30th " "	Do. do.
..	773	773	2,000	10,000	12,000	..	773	773	30th " "	Extension of time to 30th Sept. 1897 has been applied for at the official meeting dated 28th May 1897.
..	..	..	816	1,576	2,392	..	..	..	31st Dec. "	
1,31,575	74,735	2,06,310	90,000	1,00,000	1,90,000	3,244	2,860	6,104	31st Dec. 1898.	
24,517	6,554	31,071	..	..	..	..	..	..	31st Dec. "	
391	1,212	1,603	4,000	1,000	5,000	..	..	..	30th June 1897.	Do. do.
207	203	410	..	..	..	..	..	..	31st Dec. 1897.	
..	..	..	300	2,000	2,300	..	..	..	31st Dec. 1897.	
3,163	1,226	4,389	..	1,497	1,497	..	25	25	31st March 1897.	Work completed but accounts not closed.
398	576	974	1,374	709	2,083	398	383	781	30th Sept. 1897.	
195	518	713	1,216	914	2,130	44	343	387	30th " "	
..	..	..	749	466	1,215	..	..	..	31st Dec. "	
711	262	973	3,000	3,000	6,000	648	204	852	31st " "	
442	236	678	1,000	2,500	3,500	113	..	113	30th June "	Extension of time to 30th Sept. 1897 has been applied for at the official meeting held on 25th June 1897.
1,262	1,238	2,500	..	..	..	..	..	..	31st Dec. 1897.	
..	..	..	..	1,120	1,120	..	..	..	31st Dec. 1897.	
949	36	985	1,200	113	1,313	447	1	448	30th June 1897.	Work completed but accounts not closed.
168	..	168	..	..	..	..	..	..	30th " "	Extension of time will be applied for to 30th Sept. 1897.
12,646	6,955	19,601	2,000	1,000	3,000	..	..	..	30th " "	
1,392	9	1,401	..	..	..	..	..	..	30th " "	
3,037	1,439	4,476	..	..	..	..	..	..	31st March 1897	Work completed but accounts not closed.
..	138	138	4,185	4,340	8,525	..	138	138	30th Sept. "	
..	..	..	989	731	1,720	..	..	..	31st Dec. "	

MADRAS

LOCOMOTIVE

List of Open Capital Sanctions

List of Open Capital Sanctions.									
Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure.		
		Number.	Date.	From			Cash.	Stores.	Total.
1	5 M.R. of 1893 and 3 M.R. of 1897.	450 R.S. 3-A.R. 103 R.	20th Dec. 1893. 8th Jan. 1891. 24th Jan. 1896. 13th Feb. 1897. 27th Jan. " 2nd Feb. " 9th Dec. 1895.	G.I. G.O. M.O.M. G.O. M.O.M. G.I. Do.	Gas-making plant, lamps and fittings.	Revenue ..	Rs. 20,814 ..	Rs. 1,90,442 14,025	Rs. 2,11,256 14,025
2	2 M.R. of 1895.	55 R.S. 421 R.S. 4056	16th " 21st Sept. 1896. 30th April 1897.	Consulting Engineer. G.O.	Fitting automatic vacuum brake-gear to 10 engines and 50 carriages.	..	10,417	25,610	40,027
3	5 M.R. of 1896.	801 R. 302 R.S. 642 R.	28th " 27th Jan. 1897.	M.O.M. G.I. G.O.	Do. do.	..	6,200	31,060	37,260
4	4 M.R. of 1897.	361 R. 191 R.S.	20th May " 5th " 18th Feb. 1896.	M.O.M. G.O. G.I. G.O.	Two new locomotive tank engines	..	3,300	32,618	35,918
5	..	136 R.	27th Jan. 1897.	M.O.M.	One bogie corridor carriage	..	5,300	14,200	19,500
6	4 M.R. of 1897.	261 R. 191 R.S.	26th May " 5th " 8th Jan. "	G.O. G.I. G.O.	Two bogie composites Seventeen third-class carriages Two third-class carriages with brakes. Two ordinary brake-vans		10,600 11,645 1,530	26,982 60,783 7,240	37,582 72,428 8,800
7	..	14 R.	..	..	Fitting automatic vacuum brake-gear to 4 engines.	..	1,650	6,350	8,000
8	5 M.R. of 1897.	391 R. 213 R.S.	5th June " 22nd May "	Do. G.I.	Fitting automatic vacuum brake-gear to 6 engines and 200 carriages.	..	1,200	3,889	5,089
							28,184	92,267	1,20,451

PERAMBUR WORKS,
1897.

PERAMBUR WORKS,
12th June 1897.

The following works have been completed since the submission of Open Capital Sanctions list for the quarter

Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure.		
		Number.	Date.	From			Cash.	Stores.	Total.
1	..	3430	30th Oct. 1895. 27th Jan. 1897.	Consulting Engineer. M.O.M.	Supplying steam sanding gear ..	..	Rs. 120	Rs. 1,054	Rs. 1,174

RAILWAY.

DEPARTMENT.

for the quarter ending 30th September 1897.

Total expenditure as per Auditor's books as far as known up to 30th April 1897.			Allotment for current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks and progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
RS. 19,381 ..	RS. 1,21,049 14,025	RS. 1,40,430 14,025	RS. 1,989 ..	RS. 67,327 ..	RS. 69,316 ..	RS. 136 ..	RS. 36 ..	RS. 172 ..	31st Dec. 1897.	
2,603	18,923	21,526	3,700	15,982	19,682	189	863	1,052	31st Dec. 1897.	
3,795	11,742	15,537	5,500	25,751	31,251	806	8,540	9,346	31st ,, ,,	
112	..	112	3,300	32,618	35,918	112	..	112	31st ,, ,,	
19	..	19	4,800	9,200	14,000	19	..	19	31st ,, ,,	
13,340	40,765	54,105	16,730	59,680	76,410	1,398	954	2,352	31st ,, ,,	
4	..	4	1,200	3,889	5,089	1	..	1	31st ,, ,,	
..	..	..	28,480	82,679	1,11,159	..	..	..	31st Mar. 1898.	

(Signed) C. E. PHIPPS,
Locomotive Superintendent.

ending 30th June 1897 and have accordingly been struck out of the list for the quarter ending 30th Sept. 1897.

Total expenditure as per Auditor's books as far as known up to March 1897.			Allotment for current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks and progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
Rs. 101	Rs. 893	Rs. 994	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	Rs. ..	31st Mar. 1897.	

COMPARISON of quarterly list of Open Capital Sanctions ending

Outlay during 1897-98 on completed works in previous list ..	
Do. do. as per this list ..	
Total ..	
Budget provision ..	
Balance available for further allotment ..	

(Signed) F. DUNSTERVILLE,
Chief Auditor.PERAMBUR WORKS,
12th June 1897,(Signed) H. C. WEST,
Ag. Agent and Manager.

MADRAS

TELEGRAPH

List of Open Capital Sanctions for the

Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure.		
		Number.	Date.	From			Cash.	Stores.	Total.
1	6 M.R. of 1889.	649 R.C. 798 R.	9th July 1889. 25th " " 1895. 25th " " 1896. 30th " " 1896. 3rd Dec. 1896.	G.I. G.O. M.O.M. Do. G.I.	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.	North-west and South-west lines.	Rs. 64,943	Rs. 1,01,818	Rs. 1,66,761
2	..	1515 R.C. 111 R.	1st Feb. 1889. 27th " " 1895. 28th " " 1896. 26th " " 1897.	G.O. M.O.M. Do. Do.	Single needle instruments, batteries, &c., for trial and additional stations.	Do. ..	4,122	3,588	7,710
3	..	429 R.	15th Aug. 1894. 30th July 1896.	G.O. M.O.M.	Lighting the Arkonam station and yard by electricity.	Arkonam ..	3,830	12,170	16,000
4	..	4107	22nd Dec. 1896.	C.E.	Telephone circuit with two wires between Central station, Veyasarpady and Washermanpet Block Houses. Also two additional telephones—1 for Rayapuram Block House and 1 for Washermanpet.	Between Rayapuram Block House, Veyasarpady and Central station. Total ..	229	1,242	1,471

ARKONAM,
23rd June 1897.

30th September 1897 with the Capital Budget grant for 1897-98.

Expenditure as per Auditor's books in current year against allotment.		
Cash.	Stores.	Total.
RS.	RS.	RS.
65,699	2,97,126	3,62,825
65,699	2,97,126	3,62,825
92,667	5,93,600	5,96,267
26,968	2,06,474	2,33,442

(Signed) F. D. FOWLER,
for Consulting Engineer for Railways.(Signed) C. E. PHIPPS,
Locomotive Superintendent.
(Signed) E. A. WALLER, Major, R.E.,
Govt. Exr. of Ry. Accounts.

RAILWAY.

DEPARTMENT.

quarter ending 30th September 1897.

Total expenditure as per Auditor's books as far as known up to 30th April 1897.			Allotment for current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks and progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
Rs. 65,092	Rs. 99,260	Rs. 1,64,352	Rs. 500	Rs. 1,526	Rs. 2,026	Rs. 51	Rs. 8	Rs. 59	30th Sept. 1897.	
1,778	1,795	3,573	1,946	1,208	3,154	133	1	134	31st March 1898.	
143	500	643	960	3,040	4,000	78	58	136	30th Sept. 1897.	
110	117	227	163	1,125	1,288	..	..	..	31st Dec. 1897.	
..	..	..	..	..	..	..	..	..		

(Signed) R. E. PIGOTT,
Ag. Telegraph Engineer.

MADRAS

TELEGRAPH

The following works have been completed since the submission of Open Capital Sanction list for the quarter September

Item number.	Register number.	Sanction.			Works.	Locality.	Sanctioned expenditure.		
		No.	Date.	From			Cash.	Stores.	Total.
					NIL.		RS.	RS.	RS.

RAILWAY.

DEPARTMENT.

ended 30th June 1897 and have accordingly been struck out of the list for the quarter ending 30th 1897:—

Total expenditure as per Auditor's books as far as known up to			Allotment for current year (1897-98).			Expenditure as per Auditor's books in current year against allotment.			Date on which sanction closes.	Remarks and progress.
Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.		

COMPARISON of quarterly list of Open Capital Sanctions ending

Outlay during 1897-98 on completed works in previous list ..	
Do. do. as per this list ..	
Allotment for works in progress ..	
	Total ..
	Budget provision ..
	Balance available for further allotment ..

(Signed) E. A. WALLER, Major, R.E.,
Govt. Exr. for Ry. Accounts.

ARKONAM,
23rd June 1897.

(Signed) F. DUNSTERVILLE,
Chief Auditor.

30th September 1897, with the Capital Budget grant for 1897-98.

Expenditure as per Auditor's books in current year against allotment.		
Cash.	Stores.	Total.
RS.	RS.	RS.
..	..	..
3,569	6,899	10,468
3,569	6,899	10,468
4,618	8,807	13,425
1,049	1,908	2,957

(Signed) F. D. FOWLER,
for Consulting Engineer for Railways.

(Signed) R. E. PIGOTT,
Ag. Telegraph Engineer.

(Signed) H. C. WEST,
Ag. Agent and Manager.

ORDER—No. 464 R., dated 14th July 1897.

Ordered that the lists of Open Capital Sanctions (Engineering, Locomotive and Telegraph Departments), Madras Railway, for the quarter ending 30th September 1897, be forwarded to the Government of India.

2. All cases of excesses over estimates are receiving attention.

3. The attention of the Agent and Manager, Madras Railway, has been drawn to the allotments of funds for the following items in excess of the sanctioned estimates.

Engineering.—Items 3, 5, 7, 12, 21, 25, 26, 27, 33, 34, 35, 40, 46, 53 and 60.

Locomotive Department.—Items 2 and 3.

[Here enter No. 465 R., dated 14th July 1897.]

(True Extract.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

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

ENDORSEMENT—No. 465 R., dated 14th July 1897.

Forwarded.

(By order.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

CURRENT.

(a.) No works to be carried out 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 Meeting 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.

[illegible]

Item No.	Register No.	Sanction.			Works.	Locally.	Sanctioned Expenditure.			Total Expenditure as per Auditor's Books as far as known up to 31st Dec 1897.			Allotment for Current year (1896-97).			Expenditure as per Auditor's Books in current year against allotment.			Date on which Sanction closes.	Remarks or Progress.
		No.	Date.	From			Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
4	✓	1131	25-3-97	C. E.	Inserting rubble drains through bank slopes from S.W. side	Revenue	1206	"	1206	"	"	"	1206	"	1206	"	"	"	31-12-97	✓
5	2.11.1896	104R	27-1-96	C. E.	Extension of erecting shed, Foreman's Office and Tool stores	Revenue	485	"	485	"	"	"	"	"	"	"	"	"	31-3-98	✓
6	✓	117R	13-2-96	C. E.	Additional shed at	Revenue	512	1624	2136	760	2078	2838	300	2000	2300	118	"	118	31-12-97	✓
7	✓	121R	14-5-96	C. E.	Grouping Points etc. West of	Revenue	53	"	53	"	"	"	"	"	"	"	"	"	30-6-97	✓
8	✓	2217	25-7-96	C. E.	Alterations & additions to Type Shop	Revenue	1606	715	2321	623	240	863	1000	500	1500	"	"	"	31-12-97	✓
9	✓	2056	23-6-97	C. E.	Proposed Pattern Loft under water tank	Revenue	36	"	36	29	"	29	"	"	"	"	"	"	31-12-97	✓
10	✓	56R	26-1-97	C. E.	Extension of Through siding at	Revenue	252	1579	1831	821	70	891	3000	3000	6000	331	70	1101	30-9-97	✓
11	✓	2002	16-6-97	C. E.	Substitution of larger level Crossing gate	Revenue	644	608	1252	"	"	"	644	608	1252	"	"	"	31-12-97	✓
12	✓	434R	13-5-96	C. E.	Alterations & additions to station House	Revenue	80	50	130	1862	2561	4423	800	250	1050	725	92	815	30-6-97	✓

Perambur works.
12 June 1897

Engineer

13.	500	10-2-97	C.E. San pit for Engineering workshops at	Arkonum	940	617	1557	204	7	211	940	617	1557	204	7	211	30-9-97	
14	2002	16-6-97	C.E. Timber shed in the Engineering workshop	Arkonum	937	1323	2260	"	"	"	937	1323	2260	"	"	"	31-12-97	
15	1676	15-5-97	C.E. Interlocking Points and Signals at	Sholinghur	223	1626	1849	"	"	"	223	1626	1849	"	"	"	31-12-97	
16	2728	27-8-95	C.E. Six Houses for Subordinate Staff	Arkot	805	129	1234	"	"	"	805	429	1234	"	"	"	31-12-97	
17	1976	29-6-96	C.E. Sinking a new well 30 ft Diameter	Gudipattinam	2278	"	2278	1909	"	1909	"	"	"	"	"	"	31-3-97	work completed but not closed
18	2802	8-9-96	C.E. Alterations & Addition to Station House	Arkonum	497	13	510	128	69	497	"	"	"	"	"	"	31-3-97	do
19	899	24-12-95	C.E. Assist. Traffic Manager Bangalore	Talarpet	5843	1255	10008	6045	4772	10817	"	"	"	"	104	104	31-3-97	work completed but not closed
20	2312	9-1-96	C.E. Institute	Talarpet	2277	6196	1473	287	126	4415	2000	2000	1000	16	2473	2489	31-12-97	As there is credit of Rs 327 for no labour charges & 27 for no material charges
21	48	1-1-97	C.E. Additional water supply	Talarpet	6572	1322	10894	"	371	391	6572	4322	10894	"	300	300	31-3-98	work completed but not closed
22	1887	22-6-96	C.E. Watering arrangements at	Gudipalli	1739	821	2560	1720	955	2675	"	"	"	"	"	"	31-3-97	work completed but not closed
23	1174	15-1-96	C.E. Repairing & Refacing Engine Locomotive & alteration of siding	Bannurpet	391	2153	2844	81	1630	1711	1310	1896	2206	"	1073	1073	31-3-97	work completed but not closed
24	1531	18-5-96	C.E. Extension of 3rd Class waiting room to provide Refreshment stall	Bannurpet	1598	813	2111	1329	879	2208	"	"	"	"	"	"	31-3-97	do

Perambur works.
12 June 1897

Engineer

Item No.	Register No.	Sanction.			Works.	Locality.	Sanctioned Expenditure.			Total Expenditure as per Auditor's Books as far as known up to April 1907			Allotment for Current year (1896-97).			Expenditure as per Auditor's Books in current year against allotment.			Date on which Sanction closes.	Remarks or Progress.
		No.	Date.	From			Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
25	1806	13-6-96	C.E.		Loco. siding	Brownrigg	1286		1286	694	316	1010	944	1386	2330	694	316	1010	31-5-97	Work completed but accounts not closed.
26	324	2-12-96	U.A.		Foot Bridge	Brownrigg	1230		1230	78	5078	5156	500	5300	1000	78	5100	1979	1-1-97	do
27	180	28-2-96	C.E.		Enlarging watering arrangements	Brownrigg	11		11	1158	1011	109	1150		100	100			30-6-97	do
28	964	11-11-96	C.E.		S.W. Line	at 2 miles	1		1	1									30-6-97	Reclamation of land to 30-7-97 has been applied for at this official meeting of 28-5-97.
29	2021	17-6-97	C.E.		New engine turn table	Whitby	1		1				816	1576	2392				31-12-97	
30	794	30-1-97	G.S.		soft drains for line of the existing one	Canterbury	1		1											
31	1340	8-9-96	G.S.		Alterations and additions to City Station	Bangor	174		174	335	3607	2451	655	310					31-12-97	
32	132	17-2-96	G.E.		Opening in line	Bangor	1		1	1			391	1212	1603	400	1000	1500	30-6-97	do
33	1257	21-4-96	C.E.		Soft arch at 118 miles	Bangor	1		1	1			207	203	410				31-12-97	
	1257	2-12-96	U.A.		Strong throwing Girders of Bridge at 175 miles	Bangor	1		1	1						300	2000	2300		
	1257	2-12-96	U.A.		Loco. huts for the L.N.W. of the civil and Military stations	Bangor	1		1	1			3975	3163	7138	1497	1497		31-2-97	Work completed but accounts not closed.

12 June 1907

Engineer

Item No.	Register No.	Sanction.			Works.	Locality.	Sanctioned Expenditure.			Total Expenditure as per Auditor's Books as far as known up to April 1977			Allotment for Current year (1896-97).			Expenditure as per Auditor's Books in current year against allotment.			Date on which Sanction closes.	Remarks or Progress.
		No.	Date.	From			Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
25	1806	13-6-96	C.E.		Loco. siding	Brownrigg	1286		1286	694	316	1010	944	1386	2330	694	316	1010	31-5-97	Work completed but accounts not closed.
26	324	2-12-96	U.A.		Foot Bridge	Brownrigg	1230		1230	78	5078	5156	500	5300	1000	78	5100	1979	1-1-97	do
27	180	28-2-96	C.E.		Enlarging watering arrangements	Brownrigg	11		11	1158	4011	109	1150		100	100			30-6-97	do
28	964	11-11-96	C.E.		S.W. Lines	at 2 miles	1		1	1									30-6-97	Reclamation of limits 30-7-97 has been applied for at this official meeting 28-5-97.
29	2021	17-6-97	C.E.		New engine turn table	Whitby	1		1				816	1576	2392				31-12-97	
30	794	30-1-94	G.S.		soft drains for line of the existing one	Canth	1		1											
31	1340	8-9-96	G.S.		Alterations and additions to City Station	Bangor	174		174	335	3607	2451	655	310					31-12-95	
32	132	17-2-96	G.C.		30 ft opening in line	Bangor	2379		2379	7829	391	1212	1603	4000	1000	5000			30-6-97	do
33	1257	21-4-96	C.E.		String throwing Girders of Bridge at 175 miles	Bangor	2937		2937	207	203	410							31-12-97	
	1257	2-12-96	U.A.		Loco. huts for the Locomotives of the Civil and Military stations	Bangor	1656		1656	2900	1556								31-12-97	Work completed but accounts not closed.

12 June 1977

Engineer

34	21	6-1-97	C.E.	Police station at	Banglow Alip-	1374	709	2083	398	576	974	1374	709	2083	398	383	781	30-9-97	✓	
35	1318	26-1-97	C.E.	Station Masters & Assist	Biswanathpur-	1216	914	2160	195	518	713	1246	914	7160	44	343	1387	30-9-97	✓	10
36	1932	10-6-97	C.E.	Station Masters houses	Biswanathpur-	1216	914	2160	195	518	713	1246	914	7160	44	343	1387	30-9-97	✓	10
37	1063	19-12-96	C.E.	Four Houses for subordinates	Biswanathpur-	749	466	1215	"	"	"	749	466	1215	"	"	"	31-12-97	X	
38	1063	8-1-96	C.E.	staff Traffic Deptt at	Podanur-	3812	3270	7082	711	262	1973	3000	3000	6000	618	204	852	31-12-97	X	
39	1386	2-12-96	C.E.	Rem. Institute	Alava Kkot-	1787	2974	4761	442	236	1678	1000	2500	3500	113	"	113	30-6-97	✓	Excessive of time to 30-9-97 has been applied for at the office meeting held on 25-6-97
40	3999	15-12-96	C.E.	Alterations & Additions of	Alava Kkot-	3431	1045	4476	1262	1238	2500	"	"	"	"	"	"	31-12-97	✓	
41	2675	11-11-92	C.E.	Sidings at west end	Revenue-	1120	1120	1120	"	"	"	1120	1120	"	"	"	"	31-12-97	✓	
42	754	7-7-96	C.E.	30 Ton weight Bridges in	Alava Kkot-	388	1101	1789	"	"	"	"	"	"	"	"	"	31-12-97	✓	
43	208	26-3-97	C.E.	line of existing one at	Revenue-	1348	113	1461	919	36	985	11200	113	1313	447	1	448	30-6-97	✓	work completed but accounts not closed
44	1295	8-11-97	C.E.	Substitution of Brick wall	Pulghat-	188	"	188	168	"	168	"	"	"	"	"	"	30-6-97	✓	work completed but accounts not closed
45	1295	8-11-97	C.E.	for walls for station	Revenue-	1497	777	22763	12646	6955	19601	2000	1000	3000	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
46	1295	8-11-97	C.E.	House & Latrine	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
47	1295	8-11-97	C.E.	Alterations and	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
48	1295	8-11-97	C.E.	Additions consequent	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
49	1295	8-11-97	C.E.	on the Timetree av.	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
50	1295	8-11-97	C.E.	arrangement of Kilgri	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
51	1295	8-11-97	C.E.	Railway with	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
52	1295	8-11-97	C.E.	Madras Railway	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
53	1295	8-11-97	C.E.	19 Houses for subordinates	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
54	1295	8-11-97	C.E.	of Traffic staff	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
55	1295	8-11-97	C.E.	Alteration of House	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
56	1295	8-11-97	C.E.	signals so that their	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
57	1295	8-11-97	C.E.	arms will fly to danger	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
58	1295	8-11-97	C.E.	on any connection	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
59	1295	8-11-97	C.E.	breaking	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
60	1295	8-11-97	C.E.	fitting of Angli locks to	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97
61	1295	8-11-97	C.E.	lading points	Revenue-	1401	"	1102	1102	4	1401	"	"	"	"	"	"	30-6-97	✓	Excessive of time with has been applied for to 30-9-97

Perambur works
12 June 1897

Locomotives

Engines

490

Sanction.		No.	Date.	From	Works.	Sanctioned Expenditure.	Total Expenditure as per Auditor's Books as far as known up to 31-12-97.	Alloiment for Current year (1896-97).	Expenditure as per Auditor's Books in current year against alloiment.	Date on which Sanction closes.	Remarks or Progress.
1897.	104	6617	19-10-97	6617	Sanction of 10000/-	6617	6617	6617	6617	31-12-97	Sanction of 10000/-
		3851	11-5-97	3851	Sanction of 10000/-	3851	3851	3851	3851	31-12-97	Sanction of 10000/-
		5438	11-5-97	5438	Sanction of 10000/-	5438	5438	5438	5438	31-12-97	Sanction of 10000/-
		7612	11-5-97	7612	Sanction of 10000/-	7612	7612	7612	7612	31-12-97	Sanction of 10000/-
		209	11-5-97	209	Sanction of 10000/-	209	209	209	209	31-12-97	Sanction of 10000/-
		1112	11-5-97	1112	Sanction of 10000/-	1112	1112	1112	1112	31-12-97	Sanction of 10000/-
		6530	11-5-97	6530	Sanction of 10000/-	6530	6530	6530	6530	31-12-97	Sanction of 10000/-
		252	11-5-97	252	Sanction of 10000/-	252	252	252	252	31-12-97	Sanction of 10000/-
		99	11-5-97	99	Sanction of 10000/-	99	99	99	99	31-12-97	Sanction of 10000/-
		4974	11-5-97	4974	Sanction of 10000/-	4974	4974	4974	4974	31-12-97	Sanction of 10000/-
1898.	104	2148	11-5-97	2148	Sanction of 10000/-	2148	2148	2148	2148	31-12-97	Sanction of 10000/-
		2831	11-5-97	2831	Sanction of 10000/-	2831	2831	2831	2831	31-12-97	Sanction of 10000/-
		3851	11-5-97	3851	Sanction of 10000/-	3851	3851	3851	3851	31-12-97	Sanction of 10000/-
		5438	11-5-97	5438	Sanction of 10000/-	5438	5438	5438	5438	31-12-97	Sanction of 10000/-
		7612	11-5-97	7612	Sanction of 10000/-	7612	7612	7612	7612	31-12-97	Sanction of 10000/-
		209	11-5-97	209	Sanction of 10000/-	209	209	209	209	31-12-97	Sanction of 10000/-
		1112	11-5-97	1112	Sanction of 10000/-	1112	1112	1112	1112	31-12-97	Sanction of 10000/-
		6530	11-5-97	6530	Sanction of 10000/-	6530	6530	6530	6530	31-12-97	Sanction of 10000/-
		252	11-5-97	252	Sanction of 10000/-	252	252	252	252	31-12-97	Sanction of 10000/-
		99	11-5-97	99	Sanction of 10000/-	99	99	99	99	31-12-97	Sanction of 10000/-
1899.	104	468	11-5-97	468	Sanction of 10000/-	468	468	468	468	31-12-97	Sanction of 10000/-
		2831	11-5-97	2831	Sanction of 10000/-	2831	2831	2831	2831	31-12-97	Sanction of 10000/-
		5438	11-5-97	5438	Sanction of 10000/-	5438	5438	5438	5438	31-12-97	Sanction of 10000/-
		7612	11-5-97	7612	Sanction of 10000/-	7612	7612	7612	7612	31-12-97	Sanction of 10000/-
		209	11-5-97	209	Sanction of 10000/-	209	209	209	209	31-12-97	Sanction of 10000/-
		1112	11-5-97	1112	Sanction of 10000/-	1112	1112	1112	1112	31-12-97	Sanction of 10000/-
		6530	11-5-97	6530	Sanction of 10000/-	6530	6530	6530	6530	31-12-97	Sanction of 10000/-
		252	11-5-97	252	Sanction of 10000/-	252	252	252	252	31-12-97	Sanction of 10000/-
		99	11-5-97	99	Sanction of 10000/-	99	99	99	99	31-12-97	Sanction of 10000/-
		4974	11-5-97	4974	Sanction of 10000/-	4974	4974	4974	4974	31-12-97	Sanction of 10000/-

10000
Engineer

Part II. The following works have been completed since the submission of Opening Capital sanction List for the quarter ending 30th June 1897 & have accordingly been struck out of the List for the quarter ending 30th September 1897.

Reading 30 th September 1897.																				
Item No.	Register No.	Sanction.			Works.	Locally.	Sanctioned Expenditure.			Total Expenditure as per Auditor's Books as far as known up to			Allotment for Current year (1896-97).			Expenditure as per Auditor's Books in current year against allotment.			Date on which Sanction closes.	Remarks or Progress.
		No.	Date.	From			Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1		66	9-1-95 C.E.		Piping &c. required for supplying Red Hills water to the															
2		3067	28-9-96 C.E.		Engines at — Traffic Siding at —	Rajapinam — Rajapinam — Revenue —	342 468 154	2255 4005 "	2597 4473 154	312 100 118	1144 3057 "	1456 3157 118	"	"	"	"	"	"	31-12-96 31-3-97	
3		3312	6-5-95 G.O.		Through siding —	Washingtonpet — Revenue —	369 21	7372 "	7741 21	11070 21	2704 21	7372 21	10076 21						31-12-96	
4		3171	4-1-96 G.O.		Through siding —	Washingtonpet — Tunctio —	5826 2182	7445 1586	13271 3768	3614 1194	620 1529	9740 3023							30-9-96 31-12-96	
5		3610	15-11-95 C.E.		Station House —	Vinayamangalam — Podanur — Revenue —	2182 9749 29	1586 6814 74	3768 16563 103	1194 8640 103	1529 7417 "	3023 16057 103							31-3-97	
6		1378	18-2-96 G.O.		Alterations & Additions to Station House —	Podanur — Revenue —	9749 29	6814 74	16563 103	8640 103	7417 "	16057 103							31-3-97	
7		3921	27-4-96 G.O.		Two Houses for Native Station Masters & Asst. Station Masters —	Podanur — Revenue —	3102 2063	5165 1948	2936 1484										31-3-97	

Perambur works

Locomotive Superintendence

Perambur works
12 June 1897

Locomotive Superintendant

2 JUN 97

Madras Railway Company
Locomotive Department.
List of open Capital Sanctions for the quarter ending 30th September 1897.

Comparison of Quarterly List of Open Capital Sanctions ending 30th September 1897 with the Capital Budget grant for 1897-98

Sanctioned	Total expenditure as per Auditor's book in current year against allotment			Allotment for current year	Expenditure as per Auditor's book in current year against allotment	Date on which sanction closes.	Remarks and Progress.
	Cash	Stores	Totals				
Outlay during 1897-98 on Completed works in previous list as per this list							
do do do							
Allotment for works in progress	1,94,415	2,10,742	4,05,157				
Total Budget provision	1,94,415	2,10,742	4,05,157				
	5,05,208	4,08,032	9,13,240				
Balance available for further allotment	3,10,793	1,97,290	5,08,083				

Total	Date on which sanction closes.	Remarks and Progress.
112	31. 12. 97	
172	31. 12. 97	
3	31. 12. 97	
1052	31. 12. 97	
7346	31. 12. 97	
112	31. 12. 97	
19	31. 12. 97	
754	31. 12. 97	
2352	31. 12. 97	
1	31. 12. 97	
31	3. 98	

L. D. Duntzeville
Chief Auditor

L. W. Allen
Major R.E.
Government Examiner of
Railway Accounts.

(Sd) F. D. Fowler
Consulting Engineer
to Railways.

Agnewall
for Sd. Agent and Manager

8.5.1897
37th 5.6.97
213 & 522.5.97
Testing of 6 engines and 200 carriages.
Perambur works
12 June 1897

28,184	72767	120457	28480	82677	111111
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Locomotive Superintendent
K. S. S.

Madras Railway Company. Locomotive Department.

5

The following works have been completed since the submission of Open Capital Sanctions list for the quarter ending 30th June 1897 and have accordingly been struck out of the List for the quarter ending 30th September 1897.

Item number.	Sanctions number.	Sanctions.			Works.	Locality	Sanctioned expenditure.			Total expenditure as per Auditor's books as far as known upto March 1897.			Allotment for current year 1897-98			Expenditure as per Auditor's books in current year against allotment			Date on which sanction closes	Remarks and Progress
		Number	Date	From.			Cash	Stores	Total	Cash	Stores	Total	Cash	Stores	Total	Cash	Stores	Total		
1	31,30	30-10-96.	Sanctions	27-1-97 M. O. M.	Supplying Steam Sanding gear.		120	1054	1174	101	886	987	-	-	-	-	-	-	31-3-97.	

Comparison of quarterly list of Open Capital Sanctions ending 30th September 1897 with the Capital Budget for 1897-98

Expenditure as per Auditor's books in current year against allotment.

Cash	Stores	Total
15697	29712	362825
15697	29712	362825
92667	503600	596267
26968	206474	233442

Ed. Dunterville
Chief Auditor

Major C. C. C. C.
Ag. Asst. and Manager

(Sd) F. D. Fowler
Comm. Engineer for Railways

Major R. C. C. C.
Examiner Railway Accounts

Perambur Works.
12 June 1897

C. P. P. P.
Locomotive Superintendent

ORDER—No. 464 R., dated 14th July 1897.

Ordered that the lists of Open Capital Sanctions (Engineering, Locomotive and Telegraph Departments), Madras Railway, for the quarter ending 30th September 1897, be forwarded to the Government of India.

2. All cases of excesses over estimates are receiving attention.

3. The attention of the Agent and Manager, Madras Railway, has been drawn to the allotments of funds for the following items in excess of the sanctioned estimates.

Engineering.—Items 3, 5, 7, 12, 21, 25, 26, 27, 33, 34, 35, 40, 46, 53 and 60.

Locomotive Department.—Items 2 and 3.

[Here enter No. 465 R., dated 14th July 1897.]

(True Extract.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

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

ENDORSEMENT—No. 465 R., dated 14th July 1897.

Forwarded.

(By order.)

(Signed) F. J. E. SPRING,
Offg. Joint Secy. to Govt.,
Railway Branch.

Exd. W. D'More.

No. 464 R. dated 14.7.97

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Received from the Agent & Manager H. R. N. 9780 of 30 June/97
MR 614
H. R. N. 9780 of 3 July/97
627

Ordered that the Lists of Open Capital Sanctions (Engineering, Loco: and Telegraph Departments) MR for the quarter ending 30 Sept/97 be forwarded to the Govt. of India.

2. All cases of excesses over estimates are receiving attention.

3. The attention of the Agent & Manager MR has been drawn to the allotments of funds for the following items in excess of the sanctioned estimates.
Engg. Items 3, 5, 7, 12, 21, 26, 27, 33, 34, 35, 40, 46, 53.

and 60

Looney Item 243.

Wt 12/1/97

H.E. No 465 R d 14/7/97

Forwarded.

Wt

H.E. No 464 d dated 14.7.97
465

P. 17/9/97

To The Agent Manager MR
Examiner R. C. C.

10/1/97