

8064

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O., 25 Aug 90, No. 1256R.

Time Table

N.W. Line - M. Ry.

The introduction on
18th inst. of a Revised
— to accelerate
the mail service sanctioned

190

12

23RD AUGUST 1890, No. 1250 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From the Consulting Engineer for Railways, dated Madras, 15th August 1890,
No. 564.

Schedule of Estimates sanctioned on the South Indian Railway up to 30th June 1890.

SOUTH INDIAN RAILWAY.

SCHEDULE of Works sanctioned or in progress up to 30th June 1890, under the authority of the Madras Government, prepared in accordance with para. 13 of P.W.D. Circular No. 42 of 1880—G.O., No. 22 R., dated 10th January 1881. Limit of cost of each work to be sanctioned by above authority, Rs. 25,000 (*vide* G.O., No. 4 R., dated 9th January 1889).

Rs. 25,000 (vide G.O., No. 4 R., dated 29th January 1889.)

Register No.	Authority and date.	Description of work.	ESTIMATE.									Date of lapse of sanction.	REMARKS. It should be stated in this column whether in progress or completed.
			CAPITAL.			REVENUE.							
			Cash.	Stores.	Total.	Cash.	Stores.	Total.					
1	G.O., No. 752 R., dated 13th September 1888.	Fourth-class station at Padalam in place of the existing temporary and trial stations. An extra telegraph instrument for each station on the line. Erecting a steel pale fence on the south side of the new General Stores Depot at Trichinopoly junction (Erode branch). Removing the existing broad gauge weigh-bridge and re-erecting a narrow gauge weigh-bridge at Negapatam. Removing the existing broad gauge weigh-bridge and re-erecting a narrow gauge weigh-bridge at Trichinopoly Fort. Sinking a 15-foot well and constructing a cast-iron tank at Pallavaram. Adding a third-class waiting-shed to the existing ticket office and joining up the present lay-bye with through siding at Kuttalam station.	RS. A. P. 4,206 0 0	RS. A. P. 3,210 0 0	RS. A. P. 7,416 0 0	RS. A. P. ..	RS. A. P. ..	RS. A. P. ..	RS. A. P. ..	RS. A. P. ..	31st Dec. 1890.	Not commenced.	
2	C.E. No. 168, dated 9th March 1888.		2,588 4 0	2,407 8 3	4,995 12 3	..	..	..	..	..	30th Nov. 1889.	Completed.	
3	C.E. No. 720, dated 19th October 1888.		..	..	..	521 0 0	911 0 0	1,432 0 0	..	..	31st May 1890.	In progress.	
4	C.E. No. 925, dated 13th December 1888.		..	..	..	344 0 0	1,724 0 0	2,068 0 0	..	..	30th Nov. "	Do.	
5	Do. do. "	..	..	..	314 0 0	1,724 0 0	2,038 0 0	..	..	30th "	Do.		
6	C.E. No. 135, dated 9th February 1889.	Removing the existing broad gauge weigh-bridge and re-erecting a narrow gauge weigh-bridge at Trichinopoly Fort. Sinking a 15-foot well and constructing a cast-iron tank at Pallavaram. Adding a third-class waiting-shed to the existing ticket office and joining up the present lay-bye with through siding at Kuttalam station.	1,512 0 0	1,999 0 0	3,511 0 0	..	..	..	..	..	31st Dec. "	Completed.	
7	C.E. No. 175, dated 21st February 1889.		..	..	..	412 0 0	995 0 0	1,407 0 0	..	..	31st Aug. "	Do.	
8	G.O., No. 283 R., dated 14th March 1889.		3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	..	..	31st Dec. "	Do.	
9	Do. do. "	Bungalows and out-houses for Permanent-way Inspectors at Tanjore.	3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	..	..	31st "	Do.	
10	C.E. No. 405, dated 8th May 1889.	Bungalows and out-houses for Permanent-way Inspectors at Mayavaram.	..	..	..	300 0 0	182 0 0	482 0 0	..	..	7th Nov. "	In progress.	
11	C.E. No. 435, dated 18th May 1889.	Latrine at end of platform, Pallur station.	..	..	..	66 0 0	107 0 0	173 0 0	..	..	30th June "	Do.	
12	C.E. No. 607, dated 10th July 1889.	Putting up a wire fencing around ground acquired for the enlargement of the Engineering workshops at Trichinopoly.	3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	..	..	9th Jan. 1891.	Do.	
13	G.O., No. 763 R., dated 10th July 1889.	Permanent-way Inspector's bungalow with out-houses at Kumbakonam. An additional siding and Permanent-way Inspector's bungalow at the Egmore station.	5,346 0 0	3,881 0 0	9,227 0 0	..	..	..	..	..	12th July "	Completed.	
14	C.E. No. 628, dated 16th July 1889.	Sinking a well 6 feet internal diameter at Perambair.	..	..	..	272 0 0	25 0 0	297 0 0	..	..	31st " 1890.	Do.	

15	C.E. No. 680, dated 3rd August 1889.	Permanent-way Inspector's bungalow and out-houses at the Negapatam station.	3,928 0 0	1,064 0 0	4,992 0 0	..	..	..	2nd Feb. 1891.	In progress.
16	C.E. No. 682, dated 3rd August 1889.	Laying pipes and fixing a hydrant at the Egmore station.	..	..	..	662 0 0	74 0 0	736 0 0	31st July 1890.	Completed.
17	C.E. No. 740, dated 16th August 1889.	Flooring and apron to 6-foot culvert at 295 miles 13 T.P.	385 0 0	..	385 0 0	..	..	..	30th June "	Do.
18	C.E. No. 843, dated 17th September 1889.	One 12-feet girder bridge at 130 miles 62 chains.	2,921 0 0	546 0 0	3,467 0 0	..	..	..	16th March 1891.	Do.
19	C.E. No. 867, dated 23rd September 1889.	Providing guttering to the covered way over the passenger platform of the Egmore station.	1,351 0 0	2,110 0 0	3,461 0 0	..	..	..	22nd Sept. 1890.	Not commenced.
20	G.O., No. 1112 R., dated 17th October 1889.	Extending the covered way over passenger platform at Trichinopoly junction.	2,359 0 0	15,740 0 0	18,099 0 0	1,885 0 0	1,082 0 0	2,967 0 0	18th April 1891.	Do.
21	C.E. No. 998, dated 6th November 1889.	Store-room and office for Permanent-way Inspector at Egmore.	1,397 0 0	745 0 0	2,142 0 0	..	..	..	4th Nov. 1890.	In progress.
22	Chief Engineer, Periyar Project No. 2017 P.R., dated 12th November 1889.	* A bridge of 3-25 feet openings at mileage 327 1/2.	Funds provided by Government in the estimate for Periyar project.							
23	C.E. No. 17, dated 9th January 1890.	New weigh-bridge house at Negapatam.	..	..	..	336 0 0	71 0 0	407 0 0	8th Oct. 1890.	Do.
24	C.E. No. 113, dated 29th January 1890.	A rolling-stock repairing shed and providing permanent-way points and crossings at Egmore.	756 0 0	4,229 0 0	4,985 0 0	..	..	..	28th Jan. 1891.	Do.
25	C.E. No. 185, dated 14th February 1890.	Through siding at Puliur ..	536 0 0	3,329 0 0	3,865 0 0	28 0 0	..	28 0 0	13th Nov. 1890.	Completed.
26	C.E. No. 281, dated 6th March 1890.	A new weigh-bridge house at Trichinopoly Fort.	..	..	..	380 0 0	71 0 0	451 0 0	5th Dec. "	In progress.
27	C.E. No. 299, dated 10th March 1890.	Laying pipes in lieu of existing well and fixing a hydrant at the Chetpat station.	..	..	..	226 0 0	74 0 0	300 0 0	9th June "	Do.
28	C.E. No. 302, dated 11th March 1890.	Re-arranging and fitting up the south toolshop at Negapatam.	..	..	..	1,300 0 0	..	1,300 0 0	10th Sept. "	Do.
29	C.E. No. 324, dated 15th March 1890.	Portable lamp-room at Egmore ..	..	..	..	56 0 0	906 0 0	962 0 0	14th Mar. 1891.	Not commenced.
30	G.O., No. 385 R., dated 18th March 1890.	Extending the siding accommodation at Panruti.	2,097 0 0	5,528 0 0	7,625 0 0	72 0 0	..	72 0 0	18th Dec. 1890.	In progress.
31	C.E. No. 348, dated 24th March 1890.	Huts for telegraph linemen at Chingleput, Villupuram, and Cuddalore Old Town.	..	..	..	963 0 0	562 0 0	1,515 0 0	23rd "	Do.
32	C.E. No. 389, dated 2nd April 1890.	A platform for bone traffic at Tuticorin.	..	..	..	163 0 0	25 0 0	188 0 0	1st May "	Completed.
33	C.E. No. 391, dated 2nd April 1890.	Altering the siding accommodation at Cuddalore Old Town.	62 0 0	1,902 0 0	1,964 0 0	274 0 0	..	274 0 0	1st April 1891.	Not commenced.
34	C.E. No. 396, dated 5th April 1890.	Filling low ground and extending sidings, &c., at Cuddalore Old Town.	3,047 0 0	1,594 0 0	4,641 0 0	..	..	..	4th "	In progress.
35	C.E. No. 425, dated 16th April 1890.	Tank-house and a well at Pallur ..	1,914 0 0	1,045 0 0	2,959 0 0	..	..	..	15th "	Do.
36	C.E. No. 449, dated 26th April 1890.	Baling stage on well near Kadambur ..	148 0 0	1,294 0 0	1,442 0 0	..	..	..	25th "	Not commenced.

* Necessitated by the Periyar project. The cost of the bridge (Rs. 14,761) has been included in the estimate for that work.

Schedule of Works sanctioned or in progress up to 30th June 1890, under the authority of the Madras Government, &c.—cont.

Register No.	Authority and date.	Description of work.	ESTIMATE.						REMARKS. It should be stated in this column whether in progress or completed.			
			CAPITAL.			REVENUE.						
			Cash.	Stores.	Total.	Cash.	Stores.	Total.				
37	C.E. No. 453, dated 28th April 1890.	Permanent-way Inspector's bungalow and offices at Villupuram. Store-room and office for Permanent-way Inspector at Villupuram. Sinking a well 6-feet internal diameter for drinking purposes at Vencatchelam station on the Nellore Branch of Villupuram-Guntakal State Railway. Extra siding, cross over road, additional platform, a covered way, alteration to the native latrine and additional masonry to the Locomotive well at Chingleput. Demolishing and rebuilding the bridge at A 57-10 miles, Arkonam branch. Additional siding into the general stores depot at Trichinopoly Junction. A cook house for the waiting room and a bungalow for the Matron in charge of the waiting room at Ammayanayakanur. Portable lamp room at Virudupati .. Extending the existing transshipping platform and covered way by 130 feet at Arkonam. Constructing within the company's boundary a siding leading into the Spinning Mill Company's premises at Madura. Store room and office for Permanent-way Inspectors at Kumbakonam. Removing the existing ace fence at the north end of western side of the station compound and building a stone well in its place at Madura. A 12-feet rail girder opening north of the Fort station on the Beach line.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	27th April 1891.	In progress.		
38	C.E. No. 454, dated 28th April 1890.		3,383 0 0	1,119 0 0	4,502 0 0	..	..	..	..	27th "	Do.	
39	C.E. No. 493, dated 10th May 1890.		1,382 0 0	743 0 0	2,125 0 0	..	..	..	..	470 0 0	9th Feb. "	Not commenced.
40	G.O., No. 628 R., dated 10th May 1890.		..	..	..	..	..	..	..	620 0 0	9th May "	In progress.
41	G.O., No. 597 R., dated 30th April 1890.	3,446 0 0	716 0 0	4,162 0 0	7,061 0 0	1,111 0 0	8,172 0 0	29th Oct "	Do.			
42	C.E. No. 570, dated 7th June 1890.	458 0 0	1,440 0 0	1,898 0 0	30 0 0	..	30 0 0	6th March "	Do.			
43	C.E. No. 572, dated 7th June 1890.	1,079 0 0	340 0 0	1,419 0 0	..	..	..	6th June "	Not commenced.			
44	C.E. No. 573, dated 7th June 1890.	..	..	..	60 0 0	367 0 0	427 0 0	6th Dec. 1890.	Completed.			
45	C.E. No. 606, dated 14th June 1890.	1,140 0 0	1,754 0 0	2,894 0 0	..	..	..	13th March "	Not commenced.			
46	C.E. No. 621, dated 18th June 1890.	..	..	..	299 0 0	680 0 0	979 0 0	17th Dec. "	In progress.			
47	C.E. No. 633, dated 20th June 1890.	1,106 0 0	1,037 0 0	2,143 0 0	..	..	..	19th June 1891.	Do.			
48	C.E. No. 648, dated 24th June 1890.	..	..	..	363 0 0	..	363 0 0	23rd Dec. 1890.	Not commenced.			
49	C.E. No. 660, dated 30th June 1890.	..	..	..	315 0 0	202 0 0	517 0 0	29th "	Do.			
Total amount of sanctions granted up to date.			61,903 4 0	71,037 8 3	1,32,940 12 3	17,792 0 0	10,883 0 0	28,675 0 0				

Budget grant of the year for Capital works
Total sanctions against the budget grant

Rs. 2,14,006
1,22,804
Balance available for future sanctions .. 91,202

MADRAS,
15th August 1890.(Signed) A. D. G. SHELLEY, Captain, R.E.,
for Offg. Consulting Engineer for Railways.

23RD AUGUST 1890, No. 1250 R., PUBLIC WORKS.

5

Submitted to Government for transmission to the Director-General of Railways.

ORDER—dated 23rd August 1890, No. 1250 R., Public Works.

Ordered to be forwarded to the Director-General of Railways.

(Here enter No. 1251 R., dated 23rd August 1890.)

(True Extract.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.To the Consulting Engineer for Railways.
" Examiner, Guaranteed Railway Accounts.

ENDORSEMENT—dated 23rd August 1890, No. 1251 R., Public Works.

Forwarded.

(By Order.)

Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.Exd. A. D. Xavier.
Spare Copies

RAILWAY.

Gobt. of {1890} Madras.

PUBLIC WORKS.

Dated August, 23rd.

Recd.

Encl.

G.O., 23rd Aug. 1890, Nos. 1250,
1251 R.

AUGUST.

Estimates sanctioned

Forwarding the schedule of — on the
South Indian Railway up to 30th June 1890.

29TH JULY 1890, No. 1079 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From the Consulting Engineer for Railways, dated Madras, 21st July 1890, No. 511.

Schedule of Estimates sanctioned on the South Indian Railway up to 30th April 1890.

[Statement]

SOUTH INDIAN RAILWAY.

SCHEDULE of Works sanctioned or in progress up to 30th April 1890, under the authority of the Madras Government, prepared in accordance with para. 13 of P.W.D. Circular No. 42 of 1880—G.O., No. 22 R., dated 10th January 1881. Limit of cost of each work to be sanctioned by above authority, Rs. 25,000 (vide G.O., No. 4 R., dated 9th January 1889).

ESTIMATE.													REMARKS. It should be stated in this column whether in progress or completed.
Register No.	Authority and date.	Description of work.	CAPITAL.			REVENUE.			Date of lapse of sanction.				
			Cash.	Stores.	Total.	Cash.	Stores.	Total.					
			RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.					
1	G.O., No. 752 R., dated 13th September 1888.	Fourth-class station at Padalam in place of the existing temporary and trial stations.	4,206 0 0	3,210 0 0	7,416 0 0	..	..	..	31st Dec. 1890.	Not commenced.			
2	C.E. No. 168, dated 9th March 1888.	An extra telegraph instrument for each station on the line.	2,588 4 0	2,407 8 3	4,995 12 3	..	..	..	30th Nov. 1889.	Completed.			
3	C.E. No. 720, dated 19th October 1888.	Erecting a steel pale fence on the south side of the new General Stores Depot at Trichinopoly junction (Erode branch).	..	..	..	521 0 0	911 0 0	1,432 0 0	31st May 1890.	In progress.			
4	C.E. No. 699, dated 6th November 1888.	Store-rooms and offices for Permanent-way Inspectors at Kumbakonam.	1,300 0 0	755 0 0	2,055 0 0	..	..	..	31st Dec. "	Do. <i>In progress</i>			
5	C.E. No. 925, dated 13th December 1888.	Removing the existing broad gauge weigh-bridge and re-erecting a narrow gauge weigh-bridge at Negapatam.	..	..	..	344 0 0	1,724 0 0	2,068 0 0	30th Nov. "	Do.			
6	Do. do. do.	Removing the existing broad gauge weigh-bridge and re-erecting a narrow gauge weigh-bridge at Trichinopoly Fort.	..	..	..	314 0 0	1,724 0 0	2,038 0 0	30th "	Do.			
7	C.E. No. 135, dated 9th February 1889.	Sinking a 15-foot well and constructing a cast-iron tank at Pallavaram.	1,512 0 0	1,999 0 0	3,511 0 0	..	..	..	31st Dec. "	Do. <i>Completed</i>			
8	C.E. No. 175, dated 21st February 1889.	Adding a third-class waiting-shed to the existing ticket office and joining up the present lay-bys with through siding at Kuttalam station.	..	..	..	412 0 0	995 0 0	1,407 0 0	31st Aug. "	Do.			
9	G.O., No. 283 R., dated 14th March 1889.	Bungalows and out-houses for Permanent-way Inspectors at Tanjore.	3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	31st Dec. "	Do.			
10	Do. do. do.	Bungalows and out-houses for Permanent-way Inspectors at Mayavaram.	3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	31st "	Do.			
11	C.E. No. 405, dated 8th May 1889.	Latrine at end of platform, Pallur station.	..	..	..	300 0 0	182 0 0	482 0 0	7th Nov. "	Do. <i>In progress</i>			
12	C.E. No. 435, dated 18th May 1889.	Putting up a wire fencing around ground acquired for the enlargement of the Engineering workshops at Trichinopoly.	..	..	..	66 0 0	107 0 0	173 0 0	30th June "	Do.			
13	C.E. No. 592, dated 6th July 1889.	Demolishing and rebuilding the 15-foot gauge bridge at A-57 miles-10 P.P.	..	..	..	7,005 0 0	498 0 0	7,503 0 0	6th Mar. 1891.	Do.			
14	C.E. No. 607, dated 10th July 1889.	Permanent-way Inspector's bungalow with out-houses at Kumbakonam.	3,383 0 0	1,056 0 0	4,439 0 0	..	..	..	9th Jan. "	Do.			

29TH JULY 1890, No. 1079 R., PUBLIC WORKS.													
13	G.O. No. 763 R., dated 10th July 1889.	An additional siding and Permanent-way Inspector's bungalow at the Egmore station.	5,346 0 0	3,881 0 0	9,227 0 0	272 0 0	25 0 0	297 0 0	12th July "	Do.			
14	C.E. No. 628, dated 16th July 1889.	Sinking a well 6 feet internal diameter at Perambair.	3,928 0 0	1,064 0 0	4,992 0 0	662 0 0	74 0 0	736 0 0	31st "	Do.			
15	C.E. No. 680, dated 3rd August 1889.	Permanent-way Inspector's bungalow and out-houses at the Negapatam station.	385 0 0	546 0 0	3,467 0 0	226 0 0	74 0 0	300 0 0	2nd Feb. 1891.	Do.			
16	C.E. No. 682, dated 3rd August 1889.	Laying pipes and fixing a hydrant at the Egmore station.	2,921 0 8	2,110 0 0	3,461 0 0	1,300 0 0	906 0 0	962 0 0	31st July 1890.	Do.			
17	C.E. No. 740, dated 19th August 1889.	Flooring and apron to 6-feet culvert at 295 miles 13 P.P.	1,351 0 0	15,740 0 0	18,099 0 0	72 0 0	552 0 0	1,515 0 0	30th June "	Do.			
18	C.E. No. 843, dated 17th September 1889.	One 12-feet girder bridge at 130 miles 62 chains.	2,359 0 0	745 0 0	2,142 0 0	163 0 0	25 0 0	188 0 0	16th March 1891.	Do.			
19	C.E. No. 867, dated 23rd September 1889.	Providing guttering to the covered way over the passenger platform of the Egmore station.	1,397 0 0	4,229 0 0	4,985 0 0	274 0 0	0 0 0	274 0 0	22nd Sept. 1890.	Not commenced.			
20	G.O. No. 1112 R., dated 17th October 1889.	Extending the covered way over passenger platform at Trichinopoly junction.	756 0 0	3,329 0 0	3,865 0 0	336 0 0	71 0 0	407 0 0	18th April 1891.	Do.			
21	C.E. No. 998, dated 5th November 1889.	Store-room and office for Permanent-way Inspector at Egmore.	536 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	4th Nov. 1890.	In progress.			
22	C.E. No. 1000, dated 12th Nov. 1889.	A bridge of 3-25 feet openings at mile 327/124.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	20th May 1891.	Do.			
23	C.E. No. 1001, dated 23rd January 1890.	New weigh-bridge house at Negapatam.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	8th Oct. 1890.	Do.			
24	C.E. No. 1002, dated 23rd January 1890.	A weighing stock repairing shed and providing permanent-way points and crossings at Egmore.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	28th Jan. 1891.	Do.			
25	C.E. No. 1003, dated 14th February 1890.	Through siding at Puliur.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	13th Nov. 1890.	Completed.			
26	C.E. No. 281, dated 6th March 1890.	A new weigh-bridge house at Trichinopoly Fort.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	5th Dec. "	In progress.			
27	C.E. No. 290, dated 10th March 1890.	Laying pipes in lieu of existing well and fixing a hydrant at the Chetpat station.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	9th Dec. "	Do.			
28	C.E. No. 302, dated 11th March 1890.	Re-arranging and fitting up the south toolshop at Negapatam.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	10th Sept. "	Do.			
29	C.E. No. 324, dated 15th March 1890.	Portable lamp-room at Egmore.	2,097 0 0	5,528 0 0	7,625 0 0	963 0 0	552 0 0	1,515 0 0	14th Mar. 1891.	Not commenced.			
30	G.O. No. 355 R., dated 18th March 1890.	Extending the siding accommodation at Perambair.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	18th Dec. 1890.	Do.			
31	C.E. No. 348, dated 24th March 1890.	Huts for telegraph linemen at Chingleput, Villupuram, and Cuddalore Old Town.	62 0 0	1,902 0 0	1,964 0 0	163 0 0	25 0 0	188 0 0	23rd "	Completed.			
32	C.E. No. 389, dated 2nd April 1890.	A platform for bond traffic at Tuticorin.	3,047 0 0	1,594 0 0	4,641 0 0	274 0 0	0 0 0	274 0 0	1st May "	Not commenced.			
33	C.E. No. 391, dated 2nd April 1890.	Altering the siding accommodation at Cuddalore Old Town.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1st April 1891.	Do.			
34	C.E. No. 396, dated 5th April 1890.	Filling low ground and extending sidings, &c., at Cuddalore Old Town.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	4th "	Do.			

* Necessitated by the Periyar project. The cost of the bridge, Rs. 14,761, has been included in the estimate for that work.

A No 1250 R 23 Aug 90.

24/2/90

Ordered to be
forwarded to the
Director General of Rail.

ways.

A No 1251 R 23 Aug 90

Forwarded.

20/5

20/5

20/5

To the Consulting Engineer
for Railways

20/5

20/5

20/5

PW. C. No. 7730
From
THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS,

No. 564

Dated 15th
Received 16th } August 1890.

No. of ENCLOSURES. one

Subject.

Submitting for trans-
mission to the Director
General of Railways
Schedule of Estimated
Sanctions on the S. Ry.
up to 30th June 1890.

A

No 1250-51 R 23 Aug 90.

20/5

7730.

Govt. of Madras.

PUBLIC WORKS.

mf
2/1/90

28/
5/9/90

Dated

Recd.

Encl.

G.O., 23rd Aug 90, No 1250-1R.

Estimates sanctioned

Ordered that the schedule
on the S I Ry up to
30th June 1890 be
sent to the District
of Ry:—

do do

From the schedule
of — on the S I Ry up
to 30th June 1890.

2/3
4/9 ✓

28
25

23RD AUGUST 1890, No. 1249 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From the Consulting Engineer for Railways, dated Madras, 12th August 1890,
No. 557.

STATEMENT of late Trains on South Indian Railway for the quarter ended the 30th June 1890.