

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public works* **DEPARTMENT.**

G.O. No. 1277-78	Press
158-160	Mis.—
Dated 10-5	1871.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

No 158. Read the following letter from the Deputy Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 13th April 1871, No. 156 —

WITH reference to Public Works Department No. 1,121-R., dated 24th June 1870, I have the honour to submit an abstract of the Register of Capital Sanctions on account of the Madras, the Great Southern of India, and the Carnatic Railways, distributed under the headings indicated in pages 1 and 2 of the Rules* for Accounts of State Railways

* Circulated with Public Works Department No 163-A —R, dated 4th April 1870

2 The Register is prepared for the half-year ended the 31st December 1870, in accordance with the letter from the Government of India, embodied in G. O, No. 635, dated 4th March 1871.

MADRAS RAILWAYS

Register of Capital Sanctions from July to December 1870

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

[illegible]

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

Register of Capital Sanctions from July to December 1870 —(Continued)

[illegible]

Register of Capital Sanctions from July to December 1870 —(Continued)

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

[illegible]

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

[illegible]

Register of Capital Sanctions from July to December 1870 — (Continued)

Register of Capital Sanctions from July to December 1870																			
Number and date of the Consulting Engineer's letter or of the Order of Government	Description of Sanctions	I PRELIMINARY EXPENSES	II LAND	III CONSTRUCTION OF LINE					IV BALLAST AND PERMANENT WAY		V STATIONS AND BUILDINGS				VI ELECTRIC TELEGRAPH	VII PLANT			
				1 Earth work	A Minor bridges, culverts and flood openings	B Large bridges	3 Tunnels	4 Level crossings, Plateways, butts, gate lodges, etc	5 Fencing	1 Ballasting	2 Permanent-way	1 Stations and Offices	2 Workshops, Store buildings, etc	3 Staff quarters		4 Station machinery	1 Engineering	2 Locomotive	3 Carriage and Wagon
	MADRAS RAILWAY	RS	RS A P												RS	RS A P	RS	RS A P	
Consulting Engineer's No 672, 28th Nov 1870	North West Line — (Contd.) Additional 12 feet opening with wrought iron girders and protective works to the single 12 feet opening at 168 miles 2nd Division, North West Line			5,700											RS	RS A P	RS	RS A P	
Consulting Engineer's No 699, 3rd Dec 1870	Constructing a road (with in the fencing) crossing the Railway near the Cuddapah station																		
G O, No 2,768, 17th Nov 1870	Temporary sidings and platform at Kasseppoor station																		
Consulting Engineer's No 697, 2nd Dec 1870	Cost of furnishing and fully equipping the Kovachervoo station																		
G O, No 2,970, 7th Dec 1870	Indent for 5,000 lineal feet of Mitchell's screw piling required for the Hugary bridge on the Bellary branch																		
Consulting Engineer's No 700, 12th Dec 1870	Cost of furnishing and fully equipping the Camalapur, Moodanoor, and Chooly stations																		
G O, No 3,102, 20th Dec 1870	Cost of 8 girders for the Chooly bridge																		
																			</

Proceedings of the Madras Government, Public Works Department,
10th May 1871.

Register of Capital Sanctions from July to December 1870 — (Continued)

Number and date of the Consulting Engineer's letter or of the Order of Government	Description of Sanctions	VIII ROLLING STOCK		IX MAINTENANCE	X ESTABLISHMENT					XI CONTINGENCIES					Total			
		1 Locomotive Stock	2 Carriage and Wagon Stock	RS	1 Direction	2 Engineering	3 Locomotive	4 Telegraph	5 Stores	6 Audit and Accounts	1 Direction	2 Engineering	3 Locomotive	4 Telegraph		5 Stores	6 Audit and Accounts	
Consulting Engineer's No 672, 28th Nov 1870	MADRAS RAILWAY North West Line—(Contd.) Additional 12 feet opening with wrought iron girders and protective works to the single 12 feet opening at 168 miles 2nd Division, North West Line	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	5,760 0
Consulting Engineer's No 699, 3rd Dec 1870	Constructing a road (with in the fencing) crossing the Railway near the Cuddapah station																	488 0 0
G O, No 2,768, 17th Nov 1870	Temporary sidings and platform at Kasseppoor station																	1,675 0 0
Consulting Engineer's No 697, 2nd Dec 1870	Cost of furnishing and fully equipping the Royachervoo station																	873 7 2
G O, No 2,970, 7th Dec 1870	Indent for 5,000 lineal feet of Mitchell's screw piling required for the Hugary bridge on the Bellary branch																	24,532 0 0
Consulting Engineer's No 700, 12th Dec 1870	Cost of furnishing and fully equipping the Camala poor, Moodanoor, and Chooly stations																	852 9 9
G O, No 3,102, 20th Dec 1870	Cost of 8 girders for the Chooly bridge																	28,990 0 0

Proceedings of the Madras Government, Public Works Department,
10th May 1871.

Register of Capital Sanctions from July to December 1870 --(Continued.)

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

Number and date of the Consulting Engineer's letter or of the Order of Government.	I.		II.		III.						IV.		V.				VI.		VII.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	PRELIMINARY EXPENSES		LAND		CONSTRUCTION OF LINE						RAILWAY AND PERMANENT-WAY		STATIONS AND BUILDINGS				ELECTRIC TELEGRAPH		PLANT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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			Earth work	Minor bridges, culverts and flood openings	Large bridges	Tunnels	Level crossings, Plate-layers' huts, gate lodges, etc	Fencing	Ballasting	Permanent-way	Stations and Offices	Workshops, Store buildings, etc	Staff quarters.	Station machinery			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Register of Capital Sanctions from July to December 1870.—(Continued)

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

[illegible]

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

(Signed) C. J. SMITH, Captain, R E,
Deputy Consulting Engineer for Railways

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

MADRAS,
13th April 1871.

*Proceedings of the Madras Government, Public Works Department,
10th May 1871.*

No. 159.

ORDER THEREON, 10th May 1871, No. 1,277.

RAILWAY, No. 10.

24th June 1870, No 1,121-R.
22nd February 1871, No. 295-R.

(Here enter No. 1,278, dated 10th May 1871.)

(True Extract.)

(Signed) J. CARPENDALE, Colonel, R.E.,
Secretary to Government.

No. 160.

DOCKET No. 1,278, dated 10th May 1871.
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

*Railway Department Consulting Engineer's Office.
No 156.*

*From Captain C. J. Smith, R.E.,
Dy Consulting Engineer for Railways*

*To Colonel C. A. Orr, R.E.,
Secretary to Government,
Public Works Department
Fort Saint George.*

*Sir, With reference to Public
Works Department No 1121-R dated
G.O. No 1664 dated 11th July 1870. 24th June 1870, I have the honour to
submit an abstract of the Register of
Capital sanctions on account of the
Madras, the Great Southern of India
and the Carnatic Railways distributed
under the headings indicated in pages*

1 and 2 of the Rules for accounts of
State Railways.

* Circulated
with P.W. Dep.
No 168 A-R
dated 4th April
1870.

2. The register is prepared for
the half-year ended the 31st December
1870 in accordance with the letter
from the Government of India em-
-bodied in G.O. No 635 dated 4th
March 1871.

I have the honour to be

Sir,

your most obedient servant

W. Smith, Captain R.E.,

Madras }
13th April }
1871 } D^y Consulting Engineer for Railways.

Public Works Department
From the Chief Engineer
The Chief Constable
for Railways
To the Secretary to the
R. W. Dept
St George

Dated 13th April 1871
Recd 11th 3

No 156
Enclosure One

Forwarding
an abstract of the
Registers of Capital
sanctions on account
of the three railways
for the half-year
ended the 31st Decr
1870.

No 158

No 1277-1278-10 May 11

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W. Smith Captain, R.E.
Deputy Consulting Engineer for Rail

particulars DEPARTMENT.

G.O. No.	1279	Press
		Mis.
161-162		
Dated	10 - 5 -	1871.

Not to be folded or roughly handled

170 2411-412
 115-116
 171 - 11-11

Govt of 1871 Madras.

PUBLIC WORKS.

1. Mr. J. J. Connelley, Eng.
 for Railway.
 And
 The Secretary to the
 Government of India.

100
 Re: 1

10 May 1871, 1277-1278

Nos. 158-159/60

Letter to Mr. J. J. Connelley.

Letter

I am enclosing an abstract
 of the register of public
 works in Madras & the
 provinces in this district.
 For the full report
 see 31 Dec 70.

It is to be noted that
 the register of public works
 contains an abstract of the
 Register of Public Sanctions
 in Madras & the provinces
 in this district. For the
 full report see 31 Dec 70.