

Public Works (¹⁸⁹³~~190~~) Department.

RAILWAYS.

G.O., No. 1387 R

DATED 18-11-¹⁸⁹³~~190~~.

[Despatch Abstract.]

Mayavaram - Muttupet Railway - The progress
States, forms A & B, with progress sections
of work done on the — up to 30th Sept 1893
ordered to be forwarded to the G of India

Forwarded

Indexed

BACK PAPERS.

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

FURTHER PAPERS.

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

Form 27
 Minjavarani Mintupet Railway
 Table showing work done up to 30th June 1893.

Main Head	Sub Head	Percentage
I Preliminary Expenses	1 Survey Expenses 2 Plant 3 Establishment	1.00
II Land		.77
III Formation	1 Earthwork 2 Gravel	.85
IV Bridgework	1 Large Bridges 2 Minor Bridges	.85
V Fencing etc.	1 Fencing 2 Road Crossings 3 Mile & Gradient Poles	.15 .33 .30
VI Electric Telegraph		1.00
VII Ballast & Permanent Way	1 Ballast 2 Permanent Way	.65 .61
VIII Stations and Buildings	1 Stations and Offices 2 Workshops & Store buildings 3 Staff Quarters 4 Station Machinery	.25 . .35 .28
IX Plant	1 Engineering 2 Locomotive 3 Carriage and Wagon 4 Station and Office furniture	.33 . . .36
X Ferries	1 Ferries 2 Floating Bridges	. .
XI Rolling Stock	1 Locomotive 2 Carriage and Wagon	. .
	Total average	.75

Probable date of opening for traffic 1st April 1894
 Probable date of completion of line 30th September 1894

Chief Engineer's Office
 Trichingopoly
 1st August 1893

J. H. McQuay
 for Offg Agent

W. H. Paldy
 Offg. Chief Engineer

BACK PAPERS.

No. 944

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 8th August 1893.

From

The Agent,

SOUTH INDIAN RAILWAY,

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

I have the honor to forward herewith, in duplicate, Progress Report form B for the Mayavaram Muthupet Railway, giving a Statement of the work done up to 30th June, 1893.

I also send a copy of the Progress Section for this line with the progress made up to the end of June last duly coloured.

I have the honor to be,

Sir,

Your most obedient Servant

3 Enclos by
book post.

J. Le Mesurier
for Off. Agent

[Signature]

S. No.

8.1 dupl
6970/53

P. W. CURRENT No. 6970

1148

Encls 2 (Encls 1 in dupli,
+ Encls 2 book of Sections)
Recd: 10.8.93

B.
No 1116-7 Rd/23-8-93.

No. 258 of 10 August, 1893.

Transferred to the
Joint Secretary

W.H.
8.8.93

Dated
Received

ENCLOSURE

No. 944

8.8.1893

To
THE CONSULTING ENGINEER FOR
RAILWAYS,
Madras.

South Indian Railway,
Trichinopoly.

From
THE AGENT.

B. : No 1116 Rd/23 August 93

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

W.H.
17/8

Read the following

Endorsement from
the Comy Engr for Res:- No 258 of 10 Aug 1893.

Ordered that
the Progress Statement
Form B, with Progress
Sections, of work done
on the Mayavaram Muttah
Railway, during the quarter
ended 30 June 1893, be
forwarded to the Comy
of India.

To A. the Comy Engr. 28/8/93

HE No 1117 Rd/23 August 93.

To
The Secy to the Comy of
India
P.W. Dept.

Sir, I am directed to
forward herewith, the a
Progress Statement Form
B, for together with a
set of progress sections,
showing the work done on
the Mayavaram Muttah
Railway during the quarter
ended the 30 June 1893.

DESPATCHED
23 AUG 93

Info despatched to India
on 23.8.93.

W.H.
24/8
R

30. 1/4
1/2 1/4

Form A

Mayavaram Muttupet Railway
Progress Report for the Half Year ending 30 September 1893

I Preliminary Expenses	Completed
II Land	Practically handed over
III Formation 1 Earthwork	Up to the end of the half year about 364 ³ / ₄ lacs C. ft. have been executed against an estimate of about 386 ¹ / ₂ lacs C. ft.
IV Bridgework 1 Large Bridges	Of the 19 Major Bridges 4 are fully completed and 15 practically finished. Details are given below. No 39 at 4.59 miles - 2.40 ft Girders. Completed except curtain walls and floors. No 49 at 5.86 miles - 2.40 ft Girders completed except curtain walls and floors. No 71 at 8.12 miles - 1.40 ft Girders completed except floor which is nearly done. No 101 at 11.63 miles - 5.40 ft Girders. Completed except curtain walls and floors. No 106 at 12.86 miles - 5.40 ft Girders. Completed except curtain walls and floors. No 126 at 15.09 miles - 5.25 ft Girders - Abutments and Piers completed except coping. Curtain walls and floors remain to be done.

IV Bridgework
1 Large Bridges

No 137 at 16.68 miles - 2.30 ft Girders. Completed except curtain walls and floors.

No 153 at 18.20 miles - 3.25 ft Girders. Completed

No 164 at 19.81 miles - 5.40 ft Girders. Complete except curtain walls and floors.

No 184 at 22.83 miles - 3.40 ft Girders. Complete except curtain walls and floors.

No 187 at 24.61 miles - 3.25 ft Girders. Completed

No 197 at 25.62 miles - 3.20 ft Girders. Completed

No 206 at 26.40 miles - 3.40 ft Girders. Completed

No 223 at 28.83 miles - 3.40 ft Girders. Complete except curtain walls and floors.

No 255 at 34.95 miles - 3.25 ft Girders. Complete except curtain walls and floors.

No 258 at 35.40 miles - 3.40 ft Girders. Complete except curtain walls and floors.

No 303 at 45.24 miles - 3.30 ft Girders. Complete except floor.

No 329 at 49.59 miles - 5.40 ft Girders. North Abutment requires ballast walls, parapets and coping, South Abutment complete. Pier No 1 requires coping and work above girder stone level, other piers completed, girders on and road across, footway to be laid. Curtain walls and floor not done.

No 333 at 51.51 miles - 3.25 ft Girders. Up to Girder bed level. Small portion of curtain walls

walls remain to be done. Floor not started

IV Bridgework
2 Minor Bridges

Of the 335 Minor Bridges 217 are full completed and 118 are up to Station under level. In some of the bridges coping flooring and plastering remain to be done.

V Fencing
1 Fencing

Tirutaraipundi and Kachikulam stations complete, work in progress at Kottagam and Ponnerei

V Fencing
2 Road Crossings

Earthwork is practically complete in most of the Crossings.

V Fencing
3 Mile & Gradient Posts

Materials delivered at Lepore

VI Electric Telegraph

Completed

VII Ballast & Permanent Way
1 Ballast

About 15 1/2 loco Eft of sand ballast have been collected.

VII Ballast & Permanent Way
2 Permanent Way

Permanent Way laid from Tero to 49 p.m. through siding. Stations laid keep Nannilam, Muttam and Pondi, of the latter station about 1/2 done.

VIII Stations & Buildings
1 Stations & Offices

"Manganallur Station"
Masonry of station house in progress. Latrine goods godown goods loading bank not started. Earthwork in passenger platform almost

almost completed. Approach Roads almost done. Steel pole fencing to Passenger platform in progress.

Peralam Station

Rail foundation of station house in progress. Latrine, Goods godown and steel pole fencing to Passenger platform not started. Earthwork of Passenger platform almost completed. Goods Loading bank and Approach roads completed.

Ponnaiyilam Station

Station house 10 feet above plinth Latrine, Goods godown, Passenger platform and steel pole fencing to platform not started. Passenger approach road about 1/5th completed

Tattar Station

Rails of station house put up. Earthwork of passenger platform 2/3rd done and Earthwork of passenger approach road completed. Goods godown Latrine, Goods Loading Bank and steel pole fencing to platform not started.

Kottagam Station

Roofing of station house completed. Earthwork of Passenger platform almost done. Steel pole fence to Passenger platform commenced. Goods godown Latrine, Goods Loading bank and Approach Roads not started.

Ponnerei Station

Roof of station house concreted. Passenger platform three quarters done. Latrine, Goods godown, Goods Loading Bank, Approach roads and steel pole fencing to platform not started.

Tirutaraipundi Station

Station house complete except flooring and tiling. Found of Goods godown taken out and ironwork

commenced. Materials for Latrine at site. Earthwork of passenger platform in progress. Passenger approach road nearly completed. Rivetting of steel pale fence to Passenger platform started. Goods Loading bank not started.

Pandi Station

Foundations of station house in progress. Materials at site. Materials for Goods godown and Latrine at site. Earthwork of passenger platform completed. Passenger approach road nearly completed. Rivetting of steel pale fence to Passenger platform in progress. Goods Loading bank not started.

Nachikulam Station

Masonry of station house complete. Roofing started. Materials for Goods Godown at site. Earthwork of Passenger Platform completed. Curbstones being put on. Goods Loading Bank and Approach roads in progress. Latrine and Steel Pale fence to Platform not started.

Mutupet Station

Masonry of station house complete. Earthwork of passenger platform complete. Goods Loading Bank nearly complete. Approach roads in progress. Goods Godown, Latrines and steel pale fence to passenger platform not started.

VII Stations & Buildings
& Workshop & Stores
buildings

Nil

VIII Stations & Buildings
3 Staff Quarters

Manganallur Station

Foundation of clerk in charges' house in progress.

Peralam Station

Clerk in charges' House completed.

Nannilam Station

Clerk in charges' house completed.

Vettar Station

Clerk in charges' House frames of iron rails being put up.

Kottagam Station

Clerk in charges' house framing of iron rails done.

Ponmirei Station

Masonry of clerk in charges' house completed. Roofing, tiling and plastering half done.

Arutaraipundi Station

Clerk in charges' house completed.

Pandi Station

Masonry of clerk in charges' house completed.

Nachikulam Station

Clerk in charges' house completed.

Mutupet Station

Clerk in charges' house completed.

VIII Stations & Buildings
& Station Machinery

Manganallur Station

Points and Crossings laid. Home Signal not started. Distant signals erected.

Peralam Station

Points and Crossings laid. Home Signal not started. Distant signals erected.

Nannilam Station

Points & Crossings laid. Home signal not yet erected. Distant signal erected. Loco well in progress. Ashpits ready for timber.

commenced. Materials for Latrine at site. Earthwork of passenger platform in progress. Passenger approach road nearly completed. Rivetting of steel pale fence to Passenger platform started. Goods Loading bank not started.

Pandi Station

Foundations of station house completed. Materials at site. Materials for Goods godown and Latrine at site. Earthwork of passenger platform completed. Passenger approach road nearly completed. Rivetting of steel pale fence to Passenger platform in progress. Goods Loading bank not started.

Nachikulam Station

Masonry of station house complete. Roofing started. Materials for Goods Godown at site. Earthwork of Passenger Platform completed. Curbstones being put on. Goods Loading Bank and Approach roads in progress. Latrine and Steel Pale fence to Platform not started.

Mutupet Station

Masonry of station house complete. Earthwork of passenger platform complete. Goods Loading Bank nearly complete. Approach roads in progress. Goods Godown, Latrines and steel pale fence to passenger platform not started.

Nannilam Station

Clerk in charges' house completed.

Vettari Station

Clerk in charges' house frames of iron rails being put up.

Kottagam Station

Clerk in charges' house framing of iron rails done.

Ponnirai Station

Masonry of clerk in charges' house completed. Roofing tiling and plastering half done.

Tritaraipundi Station

Clerk in charges' house completed.

Pandi Station

Masonry of clerk in charges' house completed.

Nachikulam Station

Clerk in charges' house completed.

Mutupet Station

Clerk in charges' house completed.

VIII Stations & Buildings & Station Machinery

Manganallur Station

Points and Crossings laid. Home Signal not started. Distant signals erected.

Peralam Station

Points and Crossings laid. Home Signal not started. Distant signals erected.

Kannilam Station

Points & Crossings laid. Home signal not yet erected. Distant signal erected. Loco well in progress. Ashpits ready for timber.

VII Stations & Buildings & Workshop & Stores buildings

Nil

III Stations & Buildings 3 Staff Quarters

Manganallur Station

Foundation of clerk in charges' house in progress.

Peralam Station

Clerk in charges' house completed.

Vettar Station

Points and Crossings laid. Home Signal put up. Distant Signals not started.

Kottagam Station

Points and Crossings laid. Home Signal not commenced. Distant signals complete. Staff well sunk 10 feet deep.

Ponnirei Station

Points and Crossings laid. Home Signal not commenced. Distant signals complete. Staff well has been sunk 20 feet deep.

Sirutaraiyandi Station

Points and Crossings laid. Distant Signal erected. Home Signals not started. Loco well sunk 20 feet below ground level and pump fitted up. Ash pits complete.

Pandi Station

Two sets Points and Crossings still to be laid. Distant Signal erected. Home Signal not started.

Tachikulam Station

One set Points and Crossings still to be laid. Funds of Distant Signal in progress. Home Signal not started.

Mutupet Station

Except Loco well and Ash Pits nothing else done. The well is complete except parapets and of the two Ash pits one is complete the other in progress.

Tiruchinopoly
Chief Engineer's Office

October 1893

William Betts
Agent

Wm. Frank.

Officiating Chief Engineer

2.11.93



