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# MADRAS RECORD OFFICE.

Government of Madras.

*Public works* DEPARTMENT.

|               |              |
|---------------|--------------|
| G.O. No. 1525 | Press<br>Mis |
| 477-478       |              |
| Dated 21-5    | 18 67-       |

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*W/S*

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**Proceedings of the Madras Government, Public Works Department,**  
**21st May 1867.**

No. 477. Read the following Endorsement of the Consulting Engineer for Railways, dated Madras, 8th May 1867, No. 143.

Read the following :—

**MADRAS RAILWAY.**

Minutes of a Meeting held at the Agent and Manager's Office, Royapooram Terminus, on Tuesday, the 7th May 1867.

*Present.*

Lieutenant-Colonel J. C. ANDERSON, R. E., Consulting Engineer for Railways.  
 Major H. N. D. PRENDERGAST, V.C., R. E., Deputy do.  
 Captain C. M. MOBERLY, Examiner of Railway Accounts.  
 Lieutenant A. J. FILGATE, R. E., late do.  
 Mr. F. CHURCH, Chief Auditor, Madras Railway.  
 „ A. K. THOMPSON, Chief Accountant, do.  
 „ R. B. ELWIN, Agent and Manager, do.

The undermentioned applications for advances and payments on account of “Capital” and “Revenue,” submitted by the Chief Auditor, were passed :—

| SOUTH-WEST LINE—CAPITAL.                                                      |               |  | RS.      | A. | P. |
|-------------------------------------------------------------------------------|---------------|--|----------|----|----|
| Locomotive Muster Roll ... ..                                                 | February 1867 |  | 7,955    | 0  | 9  |
| Construction expenditure passed, South-West Line, included Salt Cotaur ... .. | do. ...       |  | 10,828   | 6  | 7  |
| Do. do. Bangalore Branch ... ..                                               | do. ...       |  | 9,577    | 1  | 6  |
| Do. Electric Telegraph, South-West Line and Bangalore branch ... ..           | do. ...       |  | 142      | 13 | 5  |
| Salaries of General Management ... ..                                         | March 1867    |  | 3,240    | 2  | 11 |
| Do. of General Superintendence ... ..                                         | do. ...       |  | 1,991    | 5  | 2  |
| Do. of Locomotive Department ... ..                                           | do. ...       |  | 3,084    | 12 | 1  |
| Do. of Engineer, Electric Telegraph ... ..                                    | do. ...       |  | 25       | 7  | 3  |
| Do. of Salt Cotaur ... ..                                                     | do. ...       |  | 87       | 13 | 8  |
| Do. of Perambore Works ... ..                                                 | do. ...       |  | 94       | 9  | 10 |
| Do. of 2nd Division ... ..                                                    | do. ...       |  | 393      | 10 | 2  |
| Do. of 3rd do. ... ..                                                         | do. ...       |  | 581      | 6  | 7  |
| Do. of 4th do. ... ..                                                         | do. ...       |  | 798      | 9  | 3  |
| Contingencies—General Management ... ..                                       | do. ...       |  | 79       | 13 | 3  |
| Do. General Superintendence ... ..                                            | do. ...       |  | 4        | 11 | 1  |
| Abstract of Stores ... ..                                                     | April 1867    |  | 76,152   | 9  | 7  |
| Total ...                                                                     |               |  | 1,15,038 | 5  | 1  |

| SOUTH-WEST LINE—REVENUE.                        |               |  | RS.    | A. | P. |
|-------------------------------------------------|---------------|--|--------|----|----|
| Locomotive Muster Roll ... ..                   | February 1867 |  | 17,375 | 1  | 4  |
| Maintenance of Way, &c., South-West line ... .. | do. ...       |  | 25,597 | 11 | 5  |
| Do. of Electric Telegraph, do. ... ..           | do. ...       |  | 514    | 0  | 1  |
| Salaries of General Management ... ..           | March 1867    |  | 4,999  | 13 | 4  |
| Do. of General Superintendence ... ..           | do. ...       |  | 1,685  | 10 | 0  |
| Do. of Traffic and Telegraph Departments ... .. | do. ...       |  | 20,554 | 13 | 8  |
| Do. of Locomotive Department ... ..             | do. ...       |  | 9,570  | 6  | 9  |
| Do. of Engineer, Electric Telegraph ... ..      | do. ...       |  | 523    | 2  | 4  |
| Do. of Salt Cotaur ... ..                       | do. ...       |  | 14     | 10 | 4  |
| Do. of Perambore Works ... ..                   | do. ...       |  | 7      | 14 | 2  |

*Proceedings of the Madras Government, Public Works Department,  
21st May 1867.*

|                                  |     |            | RS.    | A. | P. |
|----------------------------------|-----|------------|--------|----|----|
| Salaries of Madras Division      | ... | March 1867 | 904    | 14 | 6  |
| Do. of 2nd do.                   | ... | do.        | 787    | 4  | 4  |
| Do. of 3rd do.                   | ... | do.        | 1,062  | 13 | 1  |
| Do. of 4th do.                   | ... | do.        | 983    | 12 | 3  |
| Contingencies—General Management | ... | do.        | 126    | 11 | 8  |
| Do. General Superintendence      | ... | do.        | 3      | 3  | 4  |
| Do. Traffic Department           | ... | do.        | 1,351  | 10 | 9  |
| Total                            | ... |            | 86,063 | 9  | 4  |

**NORTH-WEST LINE—CAPITAL.**

|                                                   |     |               |          |    |    |
|---------------------------------------------------|-----|---------------|----------|----|----|
| Construction Expenditure passed, North-West Line, | ... | February 1867 | 80,034   | 7  | 3  |
| Do. do. Electric Telegraph, do.                   | ... | do.           | 2,244    | 13 | 0  |
| Salaries of General Management                    | ... | March 1867    | 4,526    | 10 | 7  |
| Do. of do. Superintendence                        | ... | do.           | 6,933    | 4  | 6  |
| Do. of Engineer, Electric Telegraph               | ... | do.           | 916      | 13 | 2  |
| Do. of 1st Division, North-West Line              | ... | do.           | 255      | 4  | 7  |
| Do. of 2nd do. do.                                | ... | do.           | 1,518    | 15 | 6  |
| Do. of Districts, Nos. VIII. to XIX               | ... | do.           | 11,702   | 9  | 2  |
| Contingencies—General Management                  | ... | do.           | 8,287    | 15 | 9  |
| Do. do. Superintendence                           | ... | do.           | 700      | 1  | 4  |
| Total                                             | ... |               | 1,17,120 | 14 | 10 |

**NORTH-WEST LINE—REVENUE.**

|                                              |     |               |        |    |    |
|----------------------------------------------|-----|---------------|--------|----|----|
| Locomotive Muster Roll                       | ... | February 1867 | 3,984  | 4  | 3  |
| Maintenance of 1st Division, North-West Line | ... | do.           | 3,122  | 3  | 7  |
| Do. of Electric Telegraph, do.               | ... | do.           | 91     | 4  | 0  |
| Salaries of General Management               | ... | March 1867    | 606    | 9  | 9  |
| Do. of do. Superintendence,                  | ... | do.           | 88     | 12 | 5  |
| Do. of Traffic and Telegraph Departments     | ... | do.           | 3,765  | 13 | 1  |
| Do. of Locomotive Department                 | ... | do.           | 2,322  | 0  | 8  |
| Do. of Engineer, Electric Telegraph          | ... | do.           | 83     | 15 | 4  |
| Do. of 1st Division, North-West Line         | ... | do.           | 520    | 12 | 10 |
| Contingencies—General Management             | ... | do.           | 954    | 4  | 8  |
| Do. do. Superintendence                      | ... | do.           | 0      | 3  | 5  |
| Do. Traffic Department                       | ... | do.           | 142    | 10 | 0  |
| Total                                        | ... |               | 15,682 | 14 | 0  |

*Proceedings of the Madras Government, Public Works Department,  
21st May 1867.*

2. The Agent and Manager submitted an application for the following cash advances for the month of May 1867 :—

|                                          | SOUTH-WEST LINE.                                 |                         | NORTH-WEST LINE.        |                         |
|------------------------------------------|--------------------------------------------------|-------------------------|-------------------------|-------------------------|
|                                          | Capital.                                         | Revenue.                | Capital.                | Revenue.                |
| Balance on 1st April 1867.               | RS. A. P.<br>1,30,462 4 1                        | RS. A. P.<br>90,000 0 0 | RS. A. P.<br>52,204 6 2 | RS. A. P.<br>15,000 0 0 |
| Amount received in April from Government | (Amount received for this month included above.) |                         |                         |                         |
| Amount received from other sources       | 18,238 8 5                                       | .....                   | 2,17,301 4 9            | .....                   |
| Total                                    | 1,48,700 12 6                                    | 90,000 0 0              | 2,69,505 10 11          | 15,000 0 0              |
| Expenditure in April                     | 1,42,662 12 1                                    | 82,060 11 2             | 65,534 6 6              | 16,113 3 11             |
| Balance on 1st May 1867.                 | Cr.<br>6,038 0 5                                 | Cr.<br>7,939 4 10       | Cr.<br>2,03,971 4 5     | Dr.<br>1,113 3 11       |
| Estimated expenditure in May             | 1,00,000 0 0                                     | 84,000 0 0              | 90,000 0 0              | 16,000 0 0              |

Approved.

3. The Agent and Manager read a letter No. 134, dated the 7th instant, from the Traffic Manager, submitting a statement of the number of men employed as Pointsmen on the Madras lines of Railway.

| SOUTH-WEST LINE.                    |     | RS.   |
|-------------------------------------|-----|-------|
| 4 Maistries at 10 Rupees per mensem | ... | 40    |
| 206 Pointsmen at 8 " do.            | ... | 1,648 |
| Total                               | ... | 1,688 |

**NORTH-WEST LINE.**

38 Pointsmen at 8 Rupees per mensem ... 304  
Mr. Church explained that, without increasing the aggregate cost of these establishments, he was desirous of distributing the charges in the following manner :—

| SOUTH-WEST LINE.                |     | RS.   |
|---------------------------------|-----|-------|
| 4 Maistries at 10 Rupees        | ... | 40    |
| 70 First Class Pointsmen at 9 " | ... | 630   |
| 70 Second do. do. at 8 "        | ... | 560   |
| 65 Third do. do. at 7 "         | ... | 455   |
| Total                           | ... | 1,685 |

209

**NORTH-WEST LINE.**

|                                      |     |     |
|--------------------------------------|-----|-----|
| 10 First Class Pointsmen at 9 Rupees | ... | 90  |
| 14 Second do. do. at 8 "             | ... | 112 |
| 14 Third do. do. at 7 "              | ... | 98  |
| Total                                | ... | 300 |

*Proceedings of the Madras Government, Public Works Department,  
21st May 1867.*

4. Mr. Elwin remarked that he thought it highly desirable to have grades of Pointsmen, in order to encourage by promotion deserving men, and therefore recommended for adoption the suggestion of the Traffic Manager.

Approved.

(Signed) J. C. ANDERSON, Lieut.-Colonel, R. E.,  
Consulting Engineer for Railways.

(Signed) R. B. ELWIN,  
Agent and Manager, Madras Railway.

Submitted for the approval of Government.

(Signed) J. C. ANDERSON, Lieut.-Colonel, R. E.,  
Consulting Engineer for Railways.

No. 478.

ORDER THEREON, 21st May 1867, No. 1,525.

RAILWAY, No. 34.

Approved.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,  
Secretary to Government.

To the Consulting Engineer for Railways.

Exd. S. T. Augustin.

MADRAS RAILWAY.

Minutes of a Meeting held at the Agent and Manager's Office, Royapooram  
Terminus, on Tuesday, the 7<sup>th</sup> May 1867.

PRESENT.

Lieutenant Colonel J. C. Anderson R. E. Consulting Engineer for Railways  
Major H. St. D. Pendergast, V.C. R.E. Deputy — do —  
Captain W. M. Mahesh, Examiner of Railway Accounts  
Lieutenant A. J. Polgate, R.E. late — do —  
Mr. J. Church, Chief Auditor, Madras Railway.  
— " — A. H. Thomson, Chief Assistant — do —  
— " — A. B. Elwin, Agent and Manager — do —

The undermentioned applications for  
advances and payments on account of "Capital" and  
"Revenue", submitted by the Chief Auditor, were passed.

S. M. Line - Capital

|                                                            |                  |
|------------------------------------------------------------|------------------|
| Locomotive Muster Roll — February 1867 —                   | Rs. — 0 — 0      |
| Construction expenditure passed } — do —                   | 7955. 0 - 9      |
| S. M. Line, included Saltstons } — do —                    | 17828. 6 - 7     |
| do do Bangalore Branch — do —                              | 9577. 1 - 6      |
| do do Elco: Telegraph S. M. Line & Bangalore Branch — do — | 142. 13 - 5      |
| Salaries of General Management — March 1867 —              | 3240. 2 - 11     |
| do of General Superintendence — do —                       | 1991. 5 - 2      |
| do of Locomotive Department — do —                         | 3084. 12 - 1     |
| do of Engineer Electric Telegraph — do —                   | 25. 7 - 3        |
| do of Saltstons — do —                                     | 87. 13 - 8       |
| do of Bangalore Works — do —                               | 94. 9 - 10       |
| do of 2 <sup>nd</sup> Division — do —                      | 393. 10 - 2      |
| do of 3 <sup>rd</sup> do — do —                            | 381. 6 - 7       |
| do of 4 <sup>th</sup> do — do —                            | 798. 9 - 13      |
| Contingencies - General Management — do —                  | 79. 13 - 3       |
| do General Superintendence — do —                          | 14. 11 - 1       |
| Abstract of Stores — April 1867 —                          | 76,152. 9 - 7    |
|                                                            | 1,15,038. 5 - 11 |

# S. M. Line - Revenue.

|                                               |                |                      |
|-----------------------------------------------|----------------|----------------------|
| Locomotive Muster Roll - February 1867        | Rs. - As. - P. | 17375 - 1 - 4        |
| Maintenance of May 1867 - S. M. Line          | do             | 25597 - 11 - 5       |
| do of Electric Telegraph - do                 | do             | 514 - 0 - 1          |
| Salaries - of General Management - March 1867 | do             | 4999 - 13 - 4        |
| do of General Superintendence - do            | do             | 1085 - 10 - 0        |
| do of Traffic and Telegraph Dept. - do        | do             | 20554 - 13 - 8       |
| do of Locomotive Department - do              | do             | 9570 - 6 - 9         |
| do of Engineer Electric Telegraph - do        | do             | 523 - 2 - 4          |
| do of Mail Salaries - do                      | do             | 14 - 10 - 4          |
| do of Perambur Works - do                     | do             | 7 - 14 - 2           |
| do of Madras Division - do                    | do             | 964 - 14 - 6         |
| do of 2nd - do                                | do             | 487 - 4 - 4          |
| do of 3rd - do                                | do             | 1062 - 13 - 1        |
| do of 4th - do                                | do             | 983 - 12 - 3         |
| Contingencies - General Management - do       | do             | 126 - 11 - 8         |
| do General Superintendence - do               | do             | 3 - 3 - 4            |
| do Traffic Department - do                    | do             | 1357 - 10 - 9        |
|                                               |                | <u>86063 - 9 - 4</u> |

# S. M. Line - Capital

|                                                              |                |                           |
|--------------------------------------------------------------|----------------|---------------------------|
| Construction Expenditure passed - S. M. Line - February 1867 | Rs. - As. - P. | 80034 - 7 - 3             |
| do do Clear Feb. - do                                        | do             | 2244 - 13 - 0             |
| Salaries - of General Management - March 1867                | do             | 4526 - 10 - 7             |
| do of do Superintendence - do                                | do             | 6933 - 4 - 6              |
| do of Engineer Electric Telegraph - do                       | do             | 916 - 13 - 2              |
| do of 1st Division, S. M. Line - do                          | do             | 255 - 4 - 7               |
| do of 2nd - do                                               | do             | 1518 - 15 - 10            |
| do of Districts Nos VIII to XIX - do                         | do             | 11702 - 9 - 2             |
| Contingencies - General Management - do                      | do             | 8287 - 15 - 9             |
| do do Superintendence - do                                   | do             | 700 - 1 - 4               |
|                                                              |                | <u>1,17,120 - 14 - 10</u> |

# S. M. Line - Revenue.

|                                               |                |              |
|-----------------------------------------------|----------------|--------------|
| Locomotive Muster Roll - February 1867        | Rs. - As. - P. | 3984 - 4 - 3 |
| Maintenance of 1st Division S. M. Line - do   | do             | 3122 - 3 - 7 |
| do of Elec: Telegraph - do                    | do             | 91 - 4 - 10  |
| Salaries - of General Management - March 1867 | do             | 606 - 9 - 9  |
| do of do Superintendence - do                 | do             | 88 - 12 - 5  |

Carried forward - 893 - 2 - 0

Brought forward -  $\frac{\text{Rs. } 0 - 0}{7893 - 2 - 0}$

|                                                           |                        |
|-----------------------------------------------------------|------------------------|
| Salaries - of Traffic and Telegraph Depts. - March 1867 - | 3765 - 13 - 1          |
| - do - of Locomotive Department - do -                    | 2322 - 0 - 8           |
| - do - of Engineer Electric Telegraph - do -              | 83 - 15 - 4            |
| - do - of Tel. Division - St. W. Line - do -              | 520 - 12 - 10          |
| Contingencies - General Management - do -                 | 954 - 4 - 8            |
| - do - do - Superintendence - do -                        | 0 - 3 - 5              |
| - do - Traffic Department - do -                          | 142 - 10 - 0           |
|                                                           | <u>15,682 - 14 - 0</u> |

2. The Agent and Managers submitted an application for the following Cash Advances, for the month of May 1867.

|                                            | South West Line                                |    |         |        | North West Line |    |         |        |
|--------------------------------------------|------------------------------------------------|----|---------|--------|-----------------|----|---------|--------|
|                                            | Capital                                        |    | Revenue |        | Capital         |    | Revenue |        |
| Balance on 1 <sup>st</sup> April 1867 -    | 130,462                                        | 4  | 1       | 90,000 | 52,204          | 6  | 2       | 15,000 |
| Amount received in April from Government - | (Amount received for the month included above) |    |         |        |                 |    |         |        |
| Amount received from other sources -       | 18,238                                         | 8  | 5       | "      | 21,730          | 4  | 9       | "      |
| Total Receipts -                           | 148,700                                        | 12 | 6       | 90,000 | 269,525         | 10 | 11      | 15,000 |
| Expenditure in April -                     | 142,662                                        | 12 | 1       | 82,060 | 65,534          | 6  | 6       | 16,113 |
| Balance on 1 <sup>st</sup> May 1867 -      | 6038                                           | 5  | 7939    | 4      | 20397           | 4  | 5       | 1113   |
| Estimated Expenditure in May -             | 10,000                                         | "  | "       | "      | "               | "  | "       | "      |

Approved -

3. The Agent and Managers send a letter No 1314, dated the 7<sup>th</sup> instant, from the Traffic Managers, submitting a Statement of the number of men

Men employed as Postmen on the Madras line of Railway.

S. W. Loring.

44 Masters at 10 Rs per annum = — Rs 440-0-0  
 206 Postmen at 8 Rs — do — = — 1648-0-0  
Rs 1688-0-0

S. W. Loring.

38 Postmen, at 8 Rs per annum = Rs 304-0-0

Mr. French explained, that without increasing the aggregate Cost of these Establishments, he was desirous of distributing the charges in the following manner.

S. W. Loring.

44 Masters at 10 Rupees = — Rs 440-0-0  
 70 First class Postmen at 9 Rs = — 630-0-0  
 70 Second do — do — at 8 Rs = — 560-0-0  
 65 Third do — do — at 7 Rs = — 455-0-0  
209.  
Rs 1685-0-0

S. W. Loring.

10 First class Postmen at 9 Rs = — Rs 90-0-0  
 114 Second do — do — at 8 Rs = — 912-0-0  
 114 Third do — do — at 7 Rs = — 798-0-0  
Rs 300-0-0

44. Mr. Elwin remarked, that he thought it highly desirable to have grades of Postmen, in order to encourage by promotion, deserving men, and

and therefore recommended for adoption, the  
suggestion of the Traffic Manager.

Approved -

John A. Smith Dec 10/18

Consulting Engineer for Railway

W. J. Smith  
Agent and Manager, Indian  
Railway.

28/12/18

15 ✓

No. 143.

Submitted for the approval of Government.

Lieut.-Colonel, R. E.,

*Richardson*

Consgr. Engr. for Railways.

SULTING ENGINEER'S OFFICE,  
6th May  
Madras, 10th March 1867.

To

The Secretary to Government,  
Public Works Department,  
Fort Saint George.

*per 100/100*

*11/11*

*Spottiswoode  
21st May 1867*

*116 CE per 100*

*Recd 21/5/67*

*11/11*

*Approved -*

*1525  
21/5/25  
Richardson*

*11/11*

*16/11/1867*  
*Recd of Govt. 16/11/1867*

RAILWAY DEPARTMENT.

1867.

From

The Consulting Engineer  
for Railways,

To

The Secretary to Government,  
P. W. Department,  
Fort St. George.

Dated 8<sup>th</sup> May 1867.

Received *9<sup>th</sup> May 1867*  
*Ca: ore*

No. 143.

*Submitting for  
the approval of Govt,  
minutes of a meeting held  
at the Dept of Engrs  
Office on the 7<sup>th</sup> Instant.  
No. 1525-2105 May 11/7.*

*With an Order*

*No. 477-478*  
*P. 12th. May 1867. R. 157.*