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# MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

|          |          |
|----------|----------|
| G.O. No. | Press    |
|          | Mis.     |
| Dated    | 18 . . . |

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,  
26th June 1871*

No 454. Read the following Endorsement of the Acting Consulting Engineer for Railways, dated Madras, 7th June 1871, No. 252.—

**MADRAS RAILWAY.**

*Minutes of a Meeting held at the Agent and Manager's Office, Royapoorum Terminus,  
on Monday, the 5th June 1871.*

PRESENT.

Major H L PRENDERGAST, R. E., Acting Consulting Engineer for Railways.

" F. G. HANKIN, Acting Examiner of Railway Accounts.

Mr. T. H. GOING, Acting Chief Engineer, Madras Railway.

" W. B. WRIGHT, Locomotive Superintendent, Madras Railway.

" H E CHURCH, Traffic Manager, Madras Railway.

" F. CHURCH, Chief Auditor, do.

" J. CRAMP, Chief Accountant, do.

" B ANDERSON, Acting Agent and Manager, Madras Railway.

THE under-mentioned applications for advances and payments on account of "Capital" and "Revenue," submitted by the Chief Auditor, were passed.—

MADRAS RAILWAY—CAPITAL.

|                                                         | RS.      | A. | P. |
|---------------------------------------------------------|----------|----|----|
| Locomotive Muster Roll. ... .. Mar 1871                 | 8,083    | 13 | 10 |
| Construction and maintenance as per statement . . . . . | 1,96,326 | 6  | 0  |

Salaries—

|                                                                        |        |    |    |
|------------------------------------------------------------------------|--------|----|----|
| General Management . . . . . April                                     | 10,285 | 8  | 4  |
| Do. (supplementary) " "                                                | 1,434  | 6  | 0  |
| Do. Superintendence " "                                                | 7,744  | 10 | 8  |
| Locomotive Department . . . . . " "                                    | 2,453  | 8  | 10 |
| Salt Cotaur, Madras Central Station, and Perambore Works . . . . . " " | 946    | 2  | 9  |
| Madras Division . . . . . " "                                          | 256    | 10 | 3  |
| Second Division, (South-West Line) " "                                 | 641    | 15 | 5  |
| Third do, ( do. ) .. " "                                               | 276    | 10 | 6  |
| Fourth do, ( do. ) .. " "                                              | 393    | 5  | 6  |
| District I, Neilgherry branch " "                                      | 807    | 5  | 10 |
| Do II, do do. " "                                                      | 797    | 5  | 10 |
| First Division, (North-West Line) . " "                                | 311    | 13 | 9  |
| Second do, ( do. ) . " "                                               | 1,002  | 6  | 10 |
| Third do, ( do. ) .. " "                                               | 1,667  | 0  | 9  |
| Districts XIX. and XX. . . . . " "                                     | 1,050  | 4  | 3  |

Contingencies—

|                                       |          |    |    |
|---------------------------------------|----------|----|----|
| General Management . . . . . " "      | 271      | 13 | 11 |
| Abstract of stores purchased .. May " | 43,500   | 1  | 10 |
| Total                                 | 2,78,251 | 7  | 1  |

*Carried over. 27.74.000*

*Proceedings of the Madras Government, Public Works Department,  
26th June 1871.*

**MADRAS RAILWAY—REVENUE.**

|                                                            |           | RS     | A  | P. |
|------------------------------------------------------------|-----------|--------|----|----|
| Locomotive Muster Roll .. .. .                             | Mar. 1871 | 35,423 | 4  | 6  |
| Construction and maintenance as per state-<br>ment .. .. . | " "       | 40,260 | 10 | 0  |

**Salaries—**

|                                                                     |            |        |    |    |
|---------------------------------------------------------------------|------------|--------|----|----|
| General Management .. .. .                                          | April 1871 | 6,150  | 11 | 2  |
| Do. (supplementary) .. .. .                                         | " "        | 4,252  | 7  | 0  |
| Do. Superintendence .. .. .                                         | " "        | 1,001  | 14 | 6  |
| Traffic Department .. .. .                                          | April 1871 | 28,905 | 3  | 2  |
| Locomotive Department .. .. .                                       | " "        | 11,310 | 6  | 10 |
| Salt Cotaar, Madras Central Station, and<br>Perambore Works .. .. . | " "        | 467    | 7  | 5  |
| Madras Division .. .. .                                             | " "        | 1,717  | 7  | 2  |
| Second do., (South-West Line) .. .. .                               | " "        | 1,735  | 11 | 2  |
| Third do., (do.) .. .. .                                            | " "        | 1,010  | 12 | 9  |
| Fourth do., (do.) .. .. .                                           | " "        | 1,063  | 7  | 11 |
| First do., (North-West Line) .. .. .                                | " "        | 1,173  | 3  | 8  |
| Second do., (do.) .. .. .                                           | " "        | 65     | 10 | 7  |
| Cheyaur bridge .. .. .                                              | " "        | 1,218  | 11 | 8  |

**Contingencies—**

|                            |     |                 |           |          |
|----------------------------|-----|-----------------|-----------|----------|
| General Management .. .. . | " " | 3,506           | 9         | 0        |
| Traffic Department .. .. . | " " | 492             | 0         | 6        |
| <b>Total..</b>             |     | <b>1,39,845</b> | <b>11</b> | <b>0</b> |

2. The Chief Auditor submitted the data upon which the proportions for dividing general charges during the half-year ending 31st December 1871 had been calculated, when it was resolved that the following per-centages be approved:—

|                                                | Capital. | Revenue |
|------------------------------------------------|----------|---------|
| General Management .. .. .                     | 65       | 35      |
| Do Superintendence .. .. .                     | 85       | 15      |
| Electric Telegraph Department .. .. .          | 37       | 63      |
| Deputy Chief Engineer on permanent way .. .. . | 63       | 37      |
| 1st Division, (South-West Line) .. .. .        | 2        | 98      |
| 2nd do, (do) .. .. .                           | 21       | 79      |
| 3rd do, (do) .. .. .                           | 27       | 73      |
| 4th do, (do) .. .. .                           | 40       | 60      |
| 1st do, (North-West Line) .. .. .              | 31       | 69      |
| 2nd do, (do) .. .. .                           | 90       | 10      |
| General Stores Department .. .. .              | 68       | 32      |

*Proceedings of the Madras Government Public Works Department,  
26th June 1871.*

3. The Acting Agent and Manager submitted an application for the following cash advances for the month of June 1871:—

|                                            | Capital.            | Revenue              |
|--------------------------------------------|---------------------|----------------------|
|                                            | Cr                  | Dr.                  |
|                                            | RS A P              | RS A P               |
| Balance on 1st May 1871 .. .. .            | 2,40,210 6 10       | 28,107 0 3           |
| Amount received in—                        |                     |                      |
| From Government .. .. .                    | 2,50,000 0 0        | 2,00,000 0 0         |
| Do other sources .. .. .                   | 11,207 12 10        |                      |
| <b>Total</b>                               | <b>5,01,418 3 8</b> | <b>1,71,892 15 9</b> |
| Expenditure in May 1871 .. .. .            | 2,40,550 8 1        | 1,38,334 11 4        |
| Balance on 1st June 1871 .. .. .           | Cr 2,60,867 11 7    | Cr 33,558 4 5        |
| Estimated expenditure in June 1871 .. .. . | 2,68,900 0 0        | 2,24,900 0 0         |

4. It is requested that credit may be afforded on the Bank of Madras as follows, namely:—

|  | Capital.     | Revenue      | Total        |
|--|--------------|--------------|--------------|
|  | RS A P       | RS A P       | RS A P       |
|  | 2,50,000 0 0 | 1,75,000 0 0 | 4,25,000 0 0 |

5. Read letter No 287 of the 3rd instant from the Acting Chief Engineer stating that the stock of 75 lbs. rails is somewhat low on the following three divisions, namely:—

Second Division, North-West Line.  
Third do, do  
Second do, South-West Line.

Mr Going proposes that some of the rails got out for the Neilgherry branch, which will not be required in consequence of the decision of the Government of India to place the terminus of the branch at Mettapollum, shall be transferred to the above-named divisions as follows:—

|                                             | Tons. |
|---------------------------------------------|-------|
| To Second Division, North-West Line .. .. . | 528   |
| " Third do, do .. .. .                      | 528   |
| " Second do, South-West Line .. .. .        | 528   |

The Committee resolved to submit Mr Going's proposition for the favourable consideration of Government.

(Signed) B ANDERSON,  
Acting Agent and Manager, M R.

(Signed) H L PRENDERGAST, Major, R E,  
Acting Consulting Engineer for Railways

*Carried over. 227.274.*

Proceedings of the Madras Government, Public Works Department,  
26th June 1871.

Submitted for the approval of Government.

(Signed) H. L. PRENDERGAST, Major, R.E.,  
Acting Consulting Engineer for Railways.

No 455.

ORDER THEREON, 26th June 1871, No. 1,711.

RAILWAY, No 53

APPROVED.

(True Extract.)

Colonel, R.E.,  
Secretary to Government.

To the Acting Consulting Engineer for Railways

Exd E C Shunker

MADRAS RAILWAY.

Minutes of a Meeting held at the Agent and Manager's Office, Royapooram  
Terminus, on Monday the 5th June 1871

PRESENT.

Major H. L. Prendergast, R.E. Esq. Cons. Engineer for Rys.  
Major G. P. Hankin, Esq. Examiner of Railway accounts  
Mr. J. H. Goring, Acting Chief Engineer, Madras Railway  
Mr. W. B. Knight, Esq. Superintendent  
Mr. H. C. Church, Traffic Manager  
Mr. H. Church, Chief Clerk  
Mr. J. Gump, Chief Accountant  
Mr. Rensford Anderson, Esq. Agent & Manager

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

Madras Railway - Capital

|                                |              |               |
|--------------------------------|--------------|---------------|
| Locomotive & other Roll.       | March 1871 - | 8,083. 13. 10 |
| Construction and maintenance   | do -         | 19,632. 6. 0  |
| as per statement               |              |               |
| Salaries - General Management  | Apr 6/71 -   | 10,285. 8. 4  |
| do do (supplementary)          | do -         | 1434. 6. 0    |
| do do Superintendent           | do -         | 7,744. 10. 8  |
| do do Department               | do -         | 2,453. 8. 10  |
| do Salt & other Madras         | do -         | 946. 2. 9     |
| Central Station & Branch Works |              |               |
| Carried over.                  |              | 227,274. 8. 5 |

|                                               |                |                |
|-----------------------------------------------|----------------|----------------|
|                                               |                | Rs. as p       |
| Brought over - 227274 - 8 - 5                 |                |                |
| Salaries - Madras Division - April 1871 -     | 256 - 10 - 3   |                |
| do 2 <sup>d</sup> Division S. N. Line - do -  | 641 - 15 - 5   |                |
| do 3 <sup>d</sup> do do do - do -             | 276 - 10 - 6   |                |
| do 4 <sup>th</sup> do do do do - do -         | 393 - 5 - 6    |                |
| do District Tellicherry Branch - do -         | 807 - 5 - 10   |                |
| do " " " " " " - do -                         | 797 - 5 - 10   |                |
| do 1 <sup>st</sup> Division S. N. Line - do - | 311 - 13 - 9   |                |
| do 2 <sup>d</sup> do do do do - do -          | 1002 - 6 - 10  |                |
| do 3 <sup>d</sup> do do do do - do -          | 1667 - 0 - 9   |                |
| do Districts XIX and XX - do -                | 1050 - 4 - 3   |                |
| Contingencies General Management - do -       | 271 - 13 - 11  |                |
| Abstract of stores purchased - May 1/71 -     | 43500 - 1 - 10 |                |
|                                               |                | 278251 - 7 - 1 |

### Madras Railway - Revenue.

|                                                                |                |
|----------------------------------------------------------------|----------------|
| Locomotive Master Roll - March 1871 -                          | 35423 - 4 - 5  |
| Construction and maintenance }<br>as per statement }           | 40260 - 10 - 0 |
| Salaries - General Management - April 1871 -                   | 6150 - 11 - 2  |
| do do do (supplementary) - do -                                | 4252 - 7 - 0   |
| do do Superintendence - do -                                   | 1001 - 14 - 6  |
| do Traffic Department - do -                                   | 28905 - 3 - 2  |
| do Locomotive Department - do -                                | 11310 - 6 - 10 |
| do Salt Cans Madras<br>Central Station and<br>Pembroke Works } | 467 - 7 - 5    |
| do Madras Division - do -                                      | 1717 - 7 - 2   |
| do 2 <sup>d</sup> Division S. N. Line - do -                   | 1735 - 11 - 2  |
| do 3 <sup>d</sup> do do do do - do -                           | 1040 - 12 - 9  |
| do 4 <sup>th</sup> do do do do - do -                          | 1063 - 7 - 11  |
| do 1 <sup>st</sup> do S. N. Line - do -                        | 1173 - 3 - 8   |
| do 2 <sup>d</sup> do do do do - do -                           | 65 - 10 - 7    |
| Carried over - 134568 - 5 - 18                                 |                |

3

Rs. as P.

Brought over 134,568. 5. 10

Salaries - Cheyenne Bridge - April 1/71 1218. 11. 8

Contingencies General Management 3566. 9. 0

do Traffic Department 492. 0. 6

139,845. 11. 0

2. The Chief Auditor submitted the statement upon which the proportions for dividing General Charges during the half year ending 31<sup>st</sup> December 1871 had been calculated, when it was resolved that the following percentages be approved.

|                                       | Capital | Revenue |
|---------------------------------------|---------|---------|
| General Management                    | 65.     | 35.     |
| General Superintendence               | 85.     | 15.     |
| Electric Telegraph Department         | 37.     | 63.     |
| Dy. Chief Engineer (on Permanent way) | 63.     | 37.     |
| 1 <sup>st</sup> Division S. N. River  | 2.      | 98.     |
| 2 <sup>d</sup> " " "                  | 21.     | 79.     |
| 3 <sup>d</sup> " " "                  | 27.     | 73.     |
| 4 <sup>th</sup> " " "                 | 40.     | 60.     |
| 1 <sup>st</sup> Division S. N. River  | 31.     | 69.     |
| 2 <sup>d</sup> " " "                  | 90.     | 10.     |
| General Stores Department             | 68.     | 32.     |

3. The Acting Agent and Managers submitted an application for the following Cash advances for the month of June 1871.

Capital

|                                        | Capital |    |    | Revenue |    |    |
|----------------------------------------|---------|----|----|---------|----|----|
| Balance on 1 <sup>st</sup> May 1871—   | 240,210 | 6  | 10 | 28,107  | .  | 3  |
| Amount received in<br>from Government— | 250,000 | .  | .  | 200,000 | .  | .  |
| Other sources—                         | 11,207  | 12 | 10 | .       | .  | .  |
| Total Surplus                          | 501,418 | 3  | 8  | 17,189  | 2  | 15 |
| Expenditure in May 1871—               | 240,550 | 8  | 1  | 138,334 | 11 | 4  |
| Balance on 1 <sup>st</sup> June 1871—  | 260,867 | 11 | 7  | 33,558  | 4  | 5  |
| Estimated Expenditure<br>in June 1871— | 268,900 | .  | .  | 224,900 | .  | .  |

4 It is requested that credit may be afforded on the Bank of Madras as follows: viz:

| Capital     | Revenue     | Total       |
|-------------|-------------|-------------|
| 250,000 . . | 175,000 . . | 425,000 . . |

5 Read letter of 28<sup>th</sup> of the 3<sup>rd</sup> instant from the Acting Chief Engineer stating that the stock of 75 lbs rails is somewhat low on the following three Divisions, viz:

- 2<sup>nd</sup> Division North West Line
- 3<sup>rd</sup> " " " " " "
- 2<sup>nd</sup> " " " " " South West Line

The Survey proposes that some of the rails got out for the Chelvey Branch, which will not be required in consequence of the decision of the Government of India to place the terminus of the Branch at Mettapallam, shall be transferred to the above named Divisions as follows,

|    |   |                             |     |
|----|---|-----------------------------|-----|
| To | 2 | Dimension & North West Line | 528 |
| "  | 3 | do do                       | 528 |
| "  | 2 | do South West Line          | 528 |

The Committee resolved to submit Mr. Sawyer's proposition for the favorable consideration of Government.

Wm. L. Sawyer Esq Major R.E.

Acting Consulting Engineer  
for Railways

Harold Anderson.

Acting Agent & Manager  
Colorado Railway.

PM. 2632/71

No 252.  
approval  
Submitted for the ~~approval~~ of Government

*Chas. L. ... Major*

CONSULTING ENGINEER'S OFFICE,  
Madras, 7<sup>th</sup> June 1871

*Acting* Consy Engr. for Railways

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

*Recd 7<sup>th</sup> June 1871*

For Mr. Secretary  
26. Aug 71  
Recd 27/8/71

26. Aug 71

Approved  
J. J. J.

From  
The Consulting Engineer  
for Railways.

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

Dated 26/8/71  
Received 27/8/71  
Enc. 1 No. 252

Submitting for  
the approval of Govt.  
minutes of meeting held  
at the Dept. of Railways  
Office on the 5th Aug 71.

Sd/- 1711-26-27-28-29-30-31-  
Hon an or

to 15. Aug 71 A. 11.

Govt of Madras.

PUBLIC WORKS.

To The Engineer  
for Railways

Dated

L. a

No. 1

26<sup>th</sup> Dec 1871

Nos. 1482 & 1483