

1893.

R. Originals

for

May

# INDEX

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## PUBLIC WORKS DEPARTMENT.

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GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

TABULAR STATEMENT OF MISCELLANEOUS PROCEEDINGS  
AND MATTERS OF ROUTINE,

RAILWAY,

FOR THE MONTH OF MAY 1893.

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| <i>Minutes of official meeting.</i> —Copies of the —, East Coast Railway, held on 28th March 1893, forwarded to the Government of India.                                                                                                                                                                                                     | 2nd do. do. No. 803 R.             | .....                                 |
| <i>Mr. C. Thomson, Engineer, Meywar State.</i> —Copy of a letter from the Government of India to the Agent to the Governor-General, Rajputana, requesting that — may be instructed to report himself at Madras for duty on the East Coast Railway on the expiration of his leave, communicated to the Engineer-in-Chief, East Coast Railway. | 2nd do. do. No. 804 R.             | .....                                 |
| <i>Mr. A. Anderson, Temporary Oerseer, East Coast Railway.</i> —Letter from the Engineer-in-Chief, East Coast Railway, stating that certain overpayment made to — on account of travelling allowance has been written off the accounts, ordered to be forwarded to the Government of India.                                                  | 2nd do. do. No. 805 R.             | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                                                                             | 2nd do. do. No. 806 R.             | .....                                 |
| <i>Mr. A. Grant, Deputy Examiner, Railway Accounts.</i> —Telegram from the Government of India sanctioning the leave applied for by — and approving of Mr. Butterfield acting for him, communicated to officers concerned.                                                                                                                   | 5th do. do. No. $\frac{806}{A}$ R. | .....                                 |
| <i>Madras-Ennore line</i> ... ..                                                                                                                                                                                                                                                                                                             | 6th do. do. No. 807 R.             | .....                                 |
| <i>Mr. L. W. Hollis, Locomotive Foreman, East Coast Railway.</i> —Sanctioning one year's sick leave applied for by — and ordering the same to be notified in the <i>Fort St. George Gazette</i> .                                                                                                                                            | 6th do. do. No. 808 R.             | .....                                 |
| <i>Statements of half-yearly revenue accounts.</i> —The Government of India informed that the Board of Directors, Madras Railway, have no objection, with few exceptions, to the omission of annas and pies in certain — and inquiring from what date these changes should be introduced.                                                    | 6th do. do. No. 810 R.             | .....                                 |
| <i>Mr. R. T. Denne.</i> —Notification by the Government of India regarding the appointment of — as Deputy Consulting Engineer to the Government of India for Railways, communicated to the Engineer-in-Chief, East Coast Railway.                                                                                                            | 6th do. do. No. 811 R.             | .....                                 |
| <i>Land.</i> —Notification for the acquisition of certain — required for a stone quarry at Chinnayapalem, Tuni division, Górávari district, for railway purposes, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                            | 6th do. do. No. 816 R.             | .....                                 |

| Subjects.                                                                                                                                                                                                                                                                                                | Number and Date of Order. | Numbers and Dates of previous Orders.                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Land.</i> —Notification for the acquisition of certain — required for the East Coast Railway, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                                                         | 6th May 1893, No. 817 R.  | .....                                                                                                                                                                                                                                                                         |
| <i>Land.</i> —Notification for the acquisition of certain — required for the East Coast Railway, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                                                         | 6th do. do. No. 820 R.    | .....                                                                                                                                                                                                                                                                         |
| <i>Land.</i> —Notification for the acquisition of certain — required for the approach road to goods shed near Guntakal junction, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                         | 6th do. do. No. 821 R.    | .....                                                                                                                                                                                                                                                                         |
| <i>Reports by Heads of Departments, Madras Railway.</i> —Ordered that copies of the — for the half-year ending 31st December 1892 be forwarded to the Government of India.                                                                                                                               | 6th do. do. No. 822 R.    | .....                                                                                                                                                                                                                                                                         |
| Forwarded to the Government of India ...                                                                                                                                                                                                                                                                 | 6th do. do. No. 823 R.    | .....                                                                                                                                                                                                                                                                         |
| Report on Native Newspapers for the fortnight ending 15th April 1893.—Recording the —.                                                                                                                                                                                                                   | 8th do. do. No. 828 R.    | .....                                                                                                                                                                                                                                                                         |
| <i>South Indian Railway.</i> —Letter from the Government of India declining to sanction the additional grant of Rs. 3,50,000 required for capital outlay on the — during 1893-94, communicated to the Consulting Engineer for Railways.                                                                  | 8th do. do. No. 831 R.    | 29th Mar. 1893, No. $\frac{650}{A}$ R.                                                                                                                                                                                                                                        |
| <i>Madras Railway.</i> —Estimate of Rs. 12,438 for protective works at 395/5 miles, south-west line, of the —, sanctioned.                                                                                                                                                                               | 8th do. do. No. 832 R.    | .....                                                                                                                                                                                                                                                                         |
| <i>Mr. C. T. R. Scovell.</i> —Sanctioning the grant of Presidency allowance at Rs. 50 per mensem to —.                                                                                                                                                                                                   | 9th do. do. No. 836 R.    | .....                                                                                                                                                                                                                                                                         |
| <i>Road.</i> —Proceedings, Local and Municipal Department, communicating letter from the President, District Board, Cuddapah, stating that there are no funds to carry out the repairs to the — from Mangapatnam Railway Station to Pagadipalayam, communicated to the Consulting Engineer for Railways. | 9th do. do. No. 837 R.    | 27th June 1878, No. 601 R.<br>23rd Feb. 1891, No. 490 R.<br>18th Mar. 1891, No. 698 R.<br>31st July 1891, No. 3500 C.<br>1st Aug. 1891, No. 3533 C.<br>2nd Sept. 1891, No. 803 D.<br>5th Sept. 1891, No. 833 D.<br>21st Oct. 1891, No. 2409 R.<br>24th Nov. 1892, No. 4948 C. |
| <i>Nilgiri Railway Company.</i> —Letter from the Bank of Madras stating that Rs. 75,000 has been paid on the 19th April 1893 for credit of Government on account of the —, communicated to the Consulting Engineer for Railways and the Examiner, Guaranteed Railway Accounts.                           | 9th do. do. No. 838 R.    | 14th April 1893, No. 712 R.                                                                                                                                                                                                                                                   |
| <i>Capital Accounts of Indian Guaranteed Railway Companies.</i> —Statement showing state of the — on 31st March 1893, communicated to the Consulting Engineer for Railways and the Examiner, Guaranteed Railway Accounts.                                                                                | 9th do. do. No. 839 R.    | .....                                                                                                                                                                                                                                                                         |

| Subjects.                                                                                                                                                                                                                            | Number and Date of Order. | Numbers and Dates of previous Orders.                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Mr. E. I. Shadbolt, Executive Engineer, East Coast Railway.</i> —The grant of six months' furlough from 26th April 1893 to —, sanctioned.                                                                                         | 9th May 1863, No. 841 R.  | .....                                                                                                                                                                                                                                                       |
| <i>Stores.</i> —The local purchase of certain English — at a cost of Rs. 509-4-6 for the East Coast Railway, sanctioned.                                                                                                             | 9th do. do. Nos. 842 R.   | .....                                                                                                                                                                                                                                                       |
| <i>Station between Bhimadole and Chebrole on the East Coast Railway.</i> —Certain petitioners informed that it is not desirable at present to open a new —.                                                                          | 9th do. do. No. 843 R.    | ....                                                                                                                                                                                                                                                        |
| <i>Statement of lead traffic.</i> —The — on the South Indian Railway for quarter ending 31st March 1893, ordered to be forwarded to the Government of India.                                                                         | 10th do. do. No. 844 R.   | .....                                                                                                                                                                                                                                                       |
| Forwarded ... ..                                                                                                                                                                                                                     | 10th do. do. No. 845 R.   | .....                                                                                                                                                                                                                                                       |
| <i>Mr. J. C. Lyle, Executive Engineer, East Coast Railway.</i> —Sanctioning the grant of three months' privilege leave to — from 1st July 1893 and ordering the same to be notified in the Gazette.                                  | 10th do. do. No. 848 R.   | .....                                                                                                                                                                                                                                                       |
| <i>Mr. B. Baxter, Executive Engineer, East Coast Railway.</i> —Sanctioning three months' privilege leave to — from 1st May 1893 and ordering the same to be notified in the Gazette.                                                 | 10th do. do. No. 849 R.   | .....                                                                                                                                                                                                                                                       |
| <i>Train service between Erode and Tinnevely.</i> —Reply to inhabitants of Tinnevely regarding certain alterations in the—.                                                                                                          | 10th do. do. No. 850 R.   | 22nd Feb. 1893, No. 393 R.                                                                                                                                                                                                                                  |
| <i>Gratuity.</i> —Sanction accorded by the Government of India to the payment of a — of Rs. 180 to the widow of Nanak, a plate-layer who was killed on the Kistna bridge, communicated to the Engineer-in-Chief, East Coast Railway. | 10th do. do. No. 851 R.   | 20th July 1892, No. 1766 R.<br>20th July 1892, No. 1767 R.<br>13th Sept. 1892, No. 2205 R.<br>5th Nov. 1892, Nos. 2617-18 R.<br>13th Dec. 1892, No. 3001 R.<br>17th Jan. 1893, No. 190 C.<br>22nd Feb. 1893, No. 807 C.<br>17th Mareg. 1893, Nos. 562-63 R. |
| <i>Land.</i> —Notification for the acquisition of — required for the Villupuram-Guntakal Railway in Peddapaliem village, Madanapalle taluk, ordered to be published in the <i>Fort. St. George Gazette</i> .                         | 10th do. do. No. 852 R.   | .....                                                                                                                                                                                                                                                       |
| <i>Waterman.</i> —Sanctioning the charge of annas 10 per mensem being included in the salary bills of the office of the Examiner, Guaranteed Railway Accounts, for the current official year.                                        | 10th do. do. No. 853 R.   | 14th April 1893, No. 711 R.                                                                                                                                                                                                                                 |

## DEPARTMENT.]

MAY 1893.

v

| Subjects.                                                                                                                                                                                                                                                                                     | Number and Date of Order. | Numbers and Dates of previous Orders. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------|
| <i>Temporary Establishment.</i> —The inclusion in the monthly salary bills of the current official year of charges incurred for the — in the office of the Consulting Engineer for Railways, sanctioned.                                                                                      | 13th May 1893, No. 855 R. | .....                                 |
| <i>Minutes of Official Meeting and Stores Committee.</i> —The —, South Indian Railway, held at Trichinopoly on 16th March 1893, approved and copies ordered to be forwarded to the Government of India.                                                                                       | 15th do. do. No. 861 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                              | 15th do. do. No. 862 R.   | .....                                 |
| <i>Accident.</i> —Report of an — to a woman run over and killed on 30th March 1893 between Anakapalle and junction mile 202 to 203, Vizagapatam division, recorded.                                                                                                                           | 15th do. do. No. 863 R.   | .....                                 |
| <i>Accidents.</i> —Reports of certain — in the East Coast Railway, Vizagapatam division, recorded.                                                                                                                                                                                            | 15th do. do. No. 864 R.   | .....                                 |
| <i>Provident Funds of the Madras and South Indian Railways.</i> —Appointment of Mr Upcott, Consulting Engineer for Railways as Government Trustee of the — with effect from 23rd February 1893 sanctioned by the Government of India, communicated to officers concerned.                     | 15th do. do. No. 865 R.   | .. ..                                 |
| <i>Printing Press.</i> —Letter from the Government of India considering the non-necessity of a large — for the East Coast Railway, communicated to the Engineer-in-Chief.                                                                                                                     | 15th do. do. No. 866 R.   | .....                                 |
| <i>Engines of the East Coast Railway.</i> —The Engineer-in-Chief, East Coast Railway, requested to communicate with the Agent, Bengal-Nagpur Railway, with a view to exchanging certain — now at Bezvada.                                                                                     | 15th do. do. No. 867 R.   | .....                                 |
| <i>Dr. Currie, Medical officer, Madras Railway.</i> —Letter from the Government of India sanctioning the temporary increase of Rs. 25 per mensem in the cost of the medical establishment, Madras Railway, due to the appointment of —, communicated to the Consulting Engineer for Railways. | 15th do. do. No. 868 R.   | .....                                 |
| <i>Packing Account of Stores.</i> —The — received from England per S.S. <i>Java</i> for the East Coast Railway duly signed by the Chief Storekeeper, ordered to be forwarded to the Home Government.                                                                                          | 15th do. do. No. 869 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                              | 15th do. do. No. 870 R.   | .....                                 |
| <i>Bezvada-Goddavari section, East Coast Railway.</i> —Letter to the Government of India requesting early sanction to the adoption of the General Rules of 1880 on the —                                                                                                                      | 15th do. do. No. 871 R.   | .....                                 |
| <i>Statement of Lead Traffic.</i> —The — of the Madras Railway for quarter ending 31st March 1893, ordered to be forwarded to the Government of India.                                                                                                                                        | 15th do. do. No. 872 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                              | 15th do. do. No. 873 R.   | .....                                 |

| Subjects.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number and Date of Order.    | Numbers and Dates of previous Orders. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------|
| <i>Mr. R. M. Conley.</i> —Letter from the Government of India stating that there is no objection to the transfer of — from the Eastern Bengal State Railway to the East Coast Railway for employment as a Traffic Inspector in charge of general ferry arrangements at the Gôdâvari river on Rs 250 per mensem and that his services will be available about end of April 1893, communicated to the Engineer-in-Chief, East Coast Railway. | 15th May 1893,<br>No. 874 R. | .....                                 |
| <i>Land.</i> —Notification for the acquisition of— required for the East Coast Railway in Chepuru, Tuni division, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                                                                                                                                                                          | 15th do. do.<br>No. 875 R.   | .....                                 |
| <i>Rules.</i> —Communicating to the Agents of the Madras, South Indian and Nizam's Guaranteed State Railways, proposed — for dealing with expenditure in connection with the work of Committee of Locomotive and Carriage Superintendents for India.                                                                                                                                                                                       | 16th do. do.<br>No. 876 R.   | .....                                 |
| <i>Baboo Jogendra Nath Sircar, Sub-Engineer, East Coast Railway.</i> —The grant of nine months' leave on medical certificate to —, sanctioned, and the same ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                                                                                                                                | 16th do. do.<br>No. 877 R.   | .....                                 |
| <i>Lia Saib Sheonath, Assistant Engineer.</i> —The grant of six months' sick leave to —, sanctioned, and the same ordered to be notified in the <i>Fort St. George Gazette</i> .                                                                                                                                                                                                                                                           | 16th do. do.<br>No. 878 R.   | .....                                 |
| The Government of India informed of the above.                                                                                                                                                                                                                                                                                                                                                                                             | 16th do. do.<br>No. 879 R.   | .....                                 |
| <i>Stores.</i> —The local purchase of certain English — for immediate use on the Kistna bridge at a cost of Rs. 60, sanctioned.                                                                                                                                                                                                                                                                                                            | 16th do. do.<br>No. 880 R.   | .....                                 |
| <i>Opening ceremony of the Kistna bridge.</i> —Report of proceedings of the — by the Engineer-in-Chief, East Coast Railway, ordered to be forwarded to the Government of India.                                                                                                                                                                                                                                                            | 16th do. do.<br>No. 887 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                                                                                                                                                                           | 16th do. do.<br>No. 888 R.   | .....                                 |
| <i>Mr. E. I. Shadbolt, Executive Engineer, East Coast Railway.</i> —Ordered that the last pay certificate of — be forwarded to the Home Government.                                                                                                                                                                                                                                                                                        | 16th do. do.<br>No. 889 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                                                                                                                                                                           | 16th do. do.<br>No. 890 R.   | .....                                 |
| <i>Railway Conference of 1893.</i> —Letter from the Secretary, Railway Conference, forwarding certain papers connected with the ensuing —, recorded.                                                                                                                                                                                                                                                                                       | 18th do. do.<br>No. 895 R.   | .....                                 |
| <i>Railway Conference of 1893.</i> —Letter from the Secretary, Railway Conference, forwarding further papers connected with the ensuing —, recorded.                                                                                                                                                                                                                                                                                       | 19th do. do.<br>No. 896 R.   | .....                                 |

| Subjects.                                                                                                                                                                                                                                                                                   | Number and Date of Order.    | Numbers and Dates of previous Orders. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------|
| <i>East Coast Railway.</i> —Ordered that the Government of India be requested to sanction the inspection of certain section of the —.                                                                                                                                                       | 19th May 1893,<br>No. 897 R. | .....                                 |
| The Government of India addressed ... ..                                                                                                                                                                                                                                                    | 19th do. do.<br>No. 898 R.   | .....                                 |
| <i>Mr. L. W. Hollis, Locomotive Foreman, East Coast Railway.</i> —Last pay certificate of — who has proceeded to Europe on leave on medical certificate for one year, ordered to be forwarded to the Home Government.                                                                       | 20th do. do.<br>No. 899 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                            | 20th do. do.<br>No. 900 R.   | .....                                 |
| <i>Inspection of Kistna bridge and Rajahmundry section of the East Coast Railway.</i> —Telegram from the Government of India regarding — by the Senior Government Inspector, Madras, communicated to the Consulting Engineer for Railways and to the Engineer-in-Chief, East Coast Railway. | 24th do. do.<br>No. 903 R.   | .....                                 |
| <i>Conductor W. M. Cargill.</i> —Orders of the Government of India on the appeal by —.                                                                                                                                                                                                      | 25th do. do.<br>No. 904 R.   | .....                                 |
| <i>Mr. A. Grant, Examiner of Accounts, Trichinopoly.</i> —Privilege leave for one month to —, sanctioned by the Government of India.                                                                                                                                                        | 25th do. do.<br>No. 907 R.   | .....                                 |
| <i>Statement of objectionable items.</i> —Orders on the — in the accounts of Executive Engineers remaining unremedied to end of February 1893, East Coast Railway.                                                                                                                          | 25th do. do.<br>No. 908 R.   | .....                                 |
| <i>Land.</i> —Notification for the acquisition of — required for making up the bank at Ponnéri station for the Mâyavaram-Muttupet Railway, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                  | 26th do. do.<br>No. 909 R.   | .....                                 |
| <i>Land.</i> —Notification for the acquisition of — required for making a junction at Méttupálayam, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                                                                         | 26th do. do.<br>No. 910 R.   | .....                                 |
| <i>Land.</i> —Notification for the acquisition of — required for the Mâyavaram-Muttupet Railway in Alangodu and Marudangaveli, Tirutturaippundi taluk, ordered to be published in the <i>Fort St. George Gazette</i> .                                                                      | 26th do. do.<br>No. 911 R.   | .....                                 |
| <i>Stores.</i> —The local purchase of certain English — for the East Coast Railway, sanctioned.                                                                                                                                                                                             | 30th do. do.<br>No. 913 R.   | .....                                 |
| <i>Packing Account of Stores.</i> —The — received from England per S. S. <i>Algoma</i> for the East Coast Railway duly signed by the Chief Storekeeper, ordered to be forwarded to the Home Government.                                                                                     | 30th do. do.<br>No. 914 R.   | .....                                 |
| Forwarded ... ..                                                                                                                                                                                                                                                                            | 30th do. do.<br>No. 915 R.   | .....                                 |

| Subjects.                                                                                                                                                                                         | Number and Date of Order.    | Numbers and Dates of previous Orders. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------|
| <i>Stores.</i> —The local purchase of certain English — for the East Coast Railway, sanctioned.                                                                                                   | 30th May 1893,<br>No. 916 R. | .....                                 |
| <i>Land.</i> —Notification for the acquisition of certain — required for the East Coast Railway in Rickapally of Berhampur taluk, ordered to be published in the <i>Fort St. George Gazette</i> . | 30th do. do.<br>No. 917 R.   | .....                                 |
| <i>Land.</i> —Notification for the acquisition of — required for the East Coast Railway, ordered to be published in the <i>Fort St. George Gazette</i> .                                          | 30th do. do.<br>No. 918 R.   | .....                                 |

| No. of G. O. | For what purpose <sup>7</sup>                                                                                                                      | When taken. | Name of the party by whom taken. |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------|
|              | <p><u>1893</u></p> <p>R. Originals<br/>for<br/>May</p> <p><u>nos 809-919.</u></p> <p>AP 812-3-6<sup>th</sup> May 1893. CR NO <u>404</u><br/>02</p> |             |                                  |

| No. of G. O. | For what purpose. | When taken. | Name of the party by whom taken. |
|--------------|-------------------|-------------|----------------------------------|
|              |                   |             |                                  |

No. 561

Urgent  
South Indian Railway Co., Ltd.,

TRICHINOPOLY, 26<sup>th</sup> April 1893.

From

The Agent,  
SOUTH INDIAN RAILWAY,

*To*

The CONSULTING ENGINEER FOR RAILWAYS,  
MADRAS.

*Sir,*

In Compliance with the request  
Contained in your letter No 408 of the 5<sup>th</sup> instant,  
I have the honor to forward herewith the Final  
Issue of the Revised Estimate for 1892-93 Capital,  
Dharmavaram Hindupur State Railway.

I have the honor to be,  
Sir,

Yours most Obedient Servant

William Bette

Agent

2 Enclosures by bookbinder.

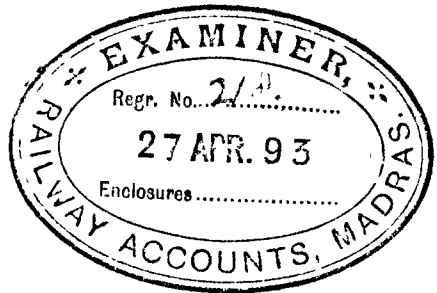
Fid

Forward to Rowley  
as noted p Enclosure

28  
4

CR.  
P. PRESENT No. 4083  
Please check and  
return.

J. E. R.



E. R.

Revised

The Budget estimate has been prepared for the amount sanctioned by India.

A copy of the estimate should be submitted to the Agent Southern Mahratta Railway for incorporation in the estimate forwarded to India by the Government of Bombay. As regards the budget of stores & transactions, schedules A & B are not required to accompany or be printed with the estimate.

Encls 2  
Recd. 2. 5. 93  
27. 4. 93  
C. R.

ENCLOSURE

No. 561

Dated 26. 4. 1893.  
Received

Transferred to Joint Secretary.  
C. M. C. R.  
for E. R.

To  
The Agent,  
South Indian Railway,  
Trichinopoly,  
The Consulting Engineer for  
Railways,  
Madras.

No. 6 A.—R.  
B. O.

GOVERNMENT OF INDIA.  
PUBLIC WORKS DEPARTMENT.

ACCOUNT.  
Railway.

Calcutta, the 23rd March 1893.

SOUTH INDIAN, VILLUPURAM-GUNTAKAL, DHARMAVARAM-HINDUPUR AND  
MAYAVARAM-MUTUPET RAILWAYS.

XXVI and 38.—Gross Traffic Receipts and Working Expenses—South  
Indian Railway.

37.—Construction of Railways—Provincial—Mayavaram-Mutupet Railway.

48.—State Railways—Construction—South Indian Railway.

" " " Villupuram-Guntakal Railway.  
" " " Dharmavaram-Hindupur Railway.

Revised Estimates for 1892-93, with Budget Estimates for 1893-94.

Read again—

Public Works Department Resolutions Nos. 9, 31 & 42 A.—R., dated 18th March 1892.

Read also—

Letter No. 3125 R., dated 31st December 1892, from the Government of Madras.

" " 53 R., dated 12th January 1893, " " "  
" " 55 R., " 12th " 1893, " " "  
" " 66 R., " 14th " " " "  
" " 164 A.—R., dated 2nd February 1893, to the " "  
" " 197 A.—R., " 4th " " " "  
" " 329 R., " 14th " " from " "  
" " 331 R., " 15th " " " " "  
" " 427 R., " 24th " " " " "

Telegram No. 270 A.—R., dated 24th February 1893, to the " "

" " B. 87, " 24th " " from the " "

Letter No. 439 R., dated 27th " " " " "

" " B. 92, " 28th " " " "

" " B. 97, " 7th March " " "

" " 283 A.—R., " 1st " " to the " "

RESOLUTION.—The following table shows the grants assigned in Budget Orders, the amounts proposed for the Revised and Budget Estimates for 1892-93

and 1893-94, respectively, and those for which these estimates are accepted by the Government of India:—

| SERVICE.                              | Head of account. | Budget Estimate, 1892-93. | REVISED ESTIMATE, 1892-93. |              | BUDGET ESTIMATE, 1893-94. |              |
|---------------------------------------|------------------|---------------------------|----------------------------|--------------|---------------------------|--------------|
|                                       |                  |                           | As proposed.               | As accepted. | As proposed.              | As accepted. |
| <b>South Indian Railway—</b>          |                  | Rs.                       | Rs.                        | Rs.          | Rs.                       | Rs.          |
| Gross Receipts . . . . .              | XXVI             | 80,72,000                 | 77,72,000                  | 79,00,000    | 76,91,000                 | 81,00,000    |
| Expenditure . . . . .                 | 38               | 54,00,000                 | 50,25,000                  | 49,75,000    | 50,16,080                 | 50,00,000    |
| Net Receipts . . . . .                |                  | 26,72,000                 | 27,47,000                  | 29,25,000    | 26,74,920                 | 31,00,000    |
| <b>Mayavaram-Mutupet Railway</b>      | 37               |                           |                            |              |                           |              |
| Construction Works—                   |                  |                           |                            |              |                           |              |
| Cash . . . . .                        |                  | 11,61,182                 | 3,75,602                   | 3,75,000     | 5,79,000                  | 5,79,000     |
| Stores . . . . .                      |                  | 7,72,876                  | 1,62,831                   | 1,63,000     | 7,44,642                  | 7,45,000     |
| Total . . . . .                       |                  | 19,34,058                 | 5,38,433                   | 5,38,000     | 13,23,642                 | 13,24,000    |
| Stores transactions . . . . .         |                  | -3,84,058                 | 3,36,567                   | 3,37,000     | -48,642                   | -6,49,000    |
| Net Indian outlay . . . . .           |                  | 15,50,000                 | 8,75,000                   | 8,75,000     | 6,75,000                  | 6,75,000     |
| <b>South Indian Railway . . . . .</b> | 48               |                           |                            |              |                           |              |
| Construction Works—                   |                  |                           |                            |              |                           |              |
| Cash . . . . .                        |                  | 2,47,059                  | 1,44,551                   | 1,45,000     | 6,00,810                  | 6,01,000     |
| Stores . . . . .                      |                  | 10,95,128                 | 1,63,449                   | 1,63,000     | 18,44,657                 | 18,44,000    |
| Total . . . . .                       |                  | 13,42,187                 | 3,08,000                   | 3,08,000     | 24,45,467                 | 24,45,000    |
| Stores transactions . . . . .         |                  | 27,813                    | 6,77,610                   | 6,78,000     | -13,08,467                | -13,08,000   |
| Net Indian outlay . . . . .           |                  | 13,70,000                 | 9,85,610                   | 9,86,000     | 11,37,000                 | 11,37,000    |
| <b>Villupuram-Guntakal Railway</b>    | 48               |                           |                            |              |                           |              |
| Construction Works—                   |                  |                           |                            |              |                           |              |
| Cash . . . . .                        |                  | 5,40,000                  | 7,75,000                   | -26,28,000   | ...                       | ...          |
| Stores . . . . .                      |                  | 3,60,760                  | 1,14,390                   | ...          | ...                       | ...          |
| Total . . . . .                       |                  | 9,00,760                  | 8,89,390                   | -26,28,000   | ...                       | ...          |
| Stores transactions . . . . .         |                  | -760                      | ...                        | ...          | ...                       | ...          |
| Net Indian outlay . . . . .           |                  | 9,00,000                  | 8,89,390                   | -26,28,000   | ...                       | ...          |
| <b>Dharmavaram-Hindupur Railway</b>   | 48               |                           |                            |              |                           |              |
| Construction Works—                   |                  |                           |                            |              |                           |              |
| Cash . . . . .                        |                  | 6,28,353                  | 6,41,400                   | 6,41,000     | ...                       | ...          |
| Stores . . . . .                      |                  | 13,65,240                 | 8,30,600                   | 8,31,000     | ...                       | ...          |
| Total . . . . .                       |                  | 19,93,593                 | 14,72,000                  | 14,72,000    | ...                       | ...          |
| Stores transactions . . . . .         |                  | -4,98,593                 | -4,72,000                  | -4,72,000    | ...                       | ...          |
| Net Indian outlay . . . . .           |                  | 15,00,000                 | 10,00,000                  | 10,00,000    | ...                       | ...          |

2. Major Heads XXVI and 38—South Indian.—The decrease in the estimate of Receipts for 1892-93 is due to a falling off in goods traffic owing to an unfavourable season. The reduction in the estimate of Expenditure is due to short outlay on the renewal of permanent way and a saving on coal. It is expected that the traffic will develop in 1893-94 and the Government of India consider that the Budget Estimate of Receipts may be raised to Rs. 81,00,000.

## CAPITAL.

3. The credit of Rs. 26,28,000 shown as the Revised Estimate of the Villupuram-Guntakal Railway provides for the transfer in the accounts of 1892-93 of the outlay incurred to 31st December 1892 on the Guntakal-Dharmavaram Section, amounting to Rs. 35,17,000, consequent on the transfer of that section to the Southern Mahratta Railway Company with effect from 1st January 1893.

4. As the Dharmavaram-Hindupur Railway will be transferred to the Southern Mahratta Railway Company with effect from 1st April 1893, no provision has been made for expenditure by the agency of the South Indian Railway in 1893-94.

5. The final issue of these estimates should be prepared and submitted so as to reach the Government of India not later than the 1st May 1893.

ORDER.—Ordered, that a copy of the above be forwarded to the Government of Madras, Public Works Department, Railway Branch, for information and guidance, with the request that 35\* printed copies of the final issue of the estimates, as now passed, may be submitted in the usual course.

R. G. MACDONALD,  
Offg. Deputy Secretary to the Government of India.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following :-

Letter from the Government of India, P.W.D. No. 283 A.R.  
dated 1<sup>st</sup> March 1893.

With reference to your letter No. 329 R of the 14<sup>th</sup> February 1893, I am directed to say that the Government of India have withdrawn a sum of Rs 1,00,000/- from the grant for the Dharmavaram-Hindupur Railway for the current official year.

2. With this reduction the grant for outlay on this project during 1892-93 will stand at Rs 1,00,000/-

Order thereon 7<sup>th</sup> March 1893. No. 491 R.

Communicated to the Consulting Engineer for Railways, with reference to Proceedings No. 328 R dated 14<sup>th</sup> February 1893.

2. A copy of these Proceedings will be forwarded to the Government of Bombay P.W.D. Railway Branch.

/ True Extract/

*W. Combalh*  
Major R.E.

Offg. Under Secy. to Govt. P.W.D.

To The Commr. Engr. for Ry. Accounts - 7/7/93  
" Engr. Ry. Accounts. 18/3

357

14TH FEBRUARY 1893, No. 328 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—

Revised Estimate for 1892-93 for Dharmavaram-Hindupur Railway with note thereon by the Examiner of Railway Accounts, Madras.

No. 77.

Endorsement by the Consulting Engineer for Railways, dated Madras, 13th Feb. 1893.

Submitted to Government for transmission to the Government of India with reference to its letter, No. 287 A.G., dated 15th December 1892, embodied in G.O., No. 3085 R., dated the 23rd idem.

2. A copy of the revised estimate has been forwarded to the Agent, Southern Mahratta Railway, for incorporation in the preliminary issue of the capital, revised and budget estimates, 1892-93 and 1893-94, for the Dharmavaram-Hindupur Railway, which will be submitted by that officer through the Government of Bombay.

ORDER—dated 14th February 1893, No. 328 R., Public Works.

Ordered that the revised estimate, 1892-93, for the Dharmavaram-Hindupur Railway, with note thereon by the Examiner of Railway Accounts, be forwarded to the Government of India with reference to its letter No. 287 A.G., dated 15th December 1892.

2. The revised scale of establishment for 1892-93 is sanctioned.

3. A copy of these Proceedings will be forwarded to the Government of Bombay, Public Works Department, for information.

[Here enter No. 329 R., Public Works, dated 14th February 1893.]

(True Extract.)

*[Signature]*

Major, R.E.,  
Offg. Under-Secy. to Govt., P.W.D.,  
Railway Branch.

To the Consulting Engineer for Railways.  
" Examiner, Guaranteed Railway Accounts.  
" Secretary to the Government of Bombay, Public Works Department.

*To A M 12/3*

Exd. S. J. Pereira.

20 Spare Copies

No 346.

*Copy to A for info  
with ref to this office  
Madras. } No 296 of 9-10-1893  
18-3-93  
Rec 10/3*

No 296

*Copy to A for info*

*Madras. }  
9-3-93*

RAILWAY.

Govt. of {1893} Madras.  
PUBLIC WORKS.

Dated February, 14th.

Reed.

Encl.

G.O., 14th Feb. 1893, No. 328 R.

FEBRUARY.

**Dharmavaram-Hindupur  
Railway**

The revised estimate for 1892-93 for  
the — with a note thereon by the Examiner  
of Railway Accounts, ordered to be for-  
warded to the Government of India.

PRELIMINARY ISSUE.

**PUBLIC WORKS DEPARTMENT.**

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

**48. STATE RAILWAYS CONSTRUCTION.**

REVISED ESTIMATE

OF

CONSTRUCTION WORKS ON THE DHARMAVARAM-  
HINDUPUR RAILWAY

FOR

1892-93.



MEMORANDUM.

Grant sanctioned in Public Works Department Resolution No.  
dated

RS.

Programme proposed—

Cash outlay

|                                        |     |     |     |     |     |     |     |
|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|
| Cash outlay                            | ... | ... | ... | ... | ... | ... | ... |
| Value of stores to be drawn from stock | ... | ... | ... | ... | ... | ... | ... |

Total . . . . .

**CAPITAL Revised Estimate of Construction works on the Dharmavaram Hindupur Railway for 1892-93.**

*General Abstract.*

| Main heads of expenditure.             | Actuals to end of 1891-92. | Budget grant, 1892-93. | REVISED ESTIMATE, 1892-93. |          |           | BUDGET ESTIMATE, 1893-94. |        |       | Total probable outlay 1893-94 (columns 1, 3 and 4). | REQUIRED FOR LINES UNDER CONSTRUCTION ONLY. |           |                                        |                      |
|----------------------------------------|----------------------------|------------------------|----------------------------|----------|-----------|---------------------------|--------|-------|-----------------------------------------------------|---------------------------------------------|-----------|----------------------------------------|----------------------|
|                                        |                            |                        | 1                          | 2        | 3         |                           | Total. | Cash. |                                                     | Stores.                                     | Total.    | Remaining to be spent in future years. | Sanctioned estimate. |
|                                        |                            |                        |                            |          | Cash.     | Stores.                   |        |       |                                                     |                                             |           |                                        |                      |
| <i>Works and Services.</i>             | Rs.                        | Rs.                    | Rs.                        | Rs.      | Rs.       | Rs.                       | Rs.    | Rs.   | Rs.                                                 | 6                                           | 7         |                                        |                      |
| I. Preliminary expenses ..             | 30,268                     | ..                     | 75                         | ..       | 75        | ..                        | ..     | ..    | ..                                                  | ..                                          | 35,000    |                                        |                      |
| II. Land ..                            | 3,756                      | 6,475                  | 1,600                      | ..       | 1,600     | ..                        | ..     | ..    | ..                                                  | ..                                          | 40,425    |                                        |                      |
| III. Formation ..                      | 2,53,818                   | 1,88,043               | 1,80,682                   | ..       | 1,80,682  | ..                        | ..     | ..    | ..                                                  | ..                                          | 5,54,101  |                                        |                      |
| IV. Bridge-work ..                     | 2,16,616                   | 2,56,179               | 2,61,000                   | 75,800   | 3,36,800  | ..                        | ..     | ..    | ..                                                  | ..                                          | 7,04,028  |                                        |                      |
| V. Fencing ..                          | 351                        | 8,680                  | 5,000                      | 16,000   | 21,000    | ..                        | ..     | ..    | ..                                                  | ..                                          | 61,969    |                                        |                      |
| VI. Electric telegraph ..              | 138                        | ..                     | 100                        | 1,600    | 1,700     | ..                        | ..     | ..    | ..                                                  | ..                                          | 1,260     |                                        |                      |
| VII. Ballast and permanent-way ..      | 62,041                     | 9,42,232               | 80,000                     | 6,66,200 | 7,46,200  | ..                        | ..     | ..    | ..                                                  | ..                                          | 11,91,700 |                                        |                      |
| VIII. Stations and buildings ..        | 176                        | 90,393                 | 50,000                     | 60,000   | 1,10,000  | ..                        | ..     | ..    | ..                                                  | ..                                          | 1,80,975  |                                        |                      |
| Total, Construction Accounts ..        | 5,66,164                   | 14,90,992              | 5,58,457                   | 8,21,100 | 13,79,557 | ..                        | ..     | ..    | ..                                                  | ..                                          | 27,59,456 |                                        |                      |
| IX. Plant ..                           | ..                         | 7,980                  | 1,000                      | 9,000    | 10,000    | ..                        | ..     | ..    | ..                                                  | ..                                          | 13,644    |                                        |                      |
| X. Ferries, &c. ..                     | ..                         | ..                     | ..                         | ..       | ..        | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |
| XI. Rolling-stock ..                   | ..                         | 3,98,283               | ..                         | ..       | ..        | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |
| XII. General charges ..                | 89,353                     | 95,938                 | 32,243                     | ..       | 82,743    | ..                        | ..     | ..    | ..                                                  | ..                                          | 2,32,047  |                                        |                      |
| Total expenditure on final heads ..    | 6,55,532                   | 19,93,193              | 6,41,710                   | 8,30,600 | 14,72,300 | ..                        | ..     | ..    | ..                                                  | ..                                          | 30,05,147 |                                        |                      |
| Miscellaneous advances ..              | 668                        | 500                    | 500                        | ..       | 500       | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |
| Total ..                               | 6,56,200                   | 19,93,693              | 6,42,200                   | 8,30,600 | 14,72,800 | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |
| Deduct Receipts on Capital accounts .. | 105                        | 100                    | 800                        | ..       | 800       | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |
| Grand Total, Works and Services ..     | 6,56,095                   | 19,93,593              | 6,41,400                   | 8,30,600 | 14,72,000 | ..                        | ..     | ..    | ..                                                  | ..                                          | ..        |                                        |                      |

(Signed) W. S. BETTS,  
Agent.

(Signed) F. F. SMITH,  
for Chief Engineer.

SCHEDULE A.—CAPITAL and Revenue Revised estimate of general charges of the Railway for the year 1892-93.

**NOTE.**— This schedule is required in detail in the case of lines under construction only; the abstract at the end will be sufficient in cases of open lines.

| NUMBER.  |          | Detail.                       | Monthly salary of office. | REVISED ESTIMATE, 1892-93. |            |                          |          | BUDGET ESTIMATE, 1893-94. |            |                          |          | Remarks.                                                                                                                                                                                                                                                                                                    |
|----------|----------|-------------------------------|---------------------------|----------------------------|------------|--------------------------|----------|---------------------------|------------|--------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1892-93. | 1893-94. |                               |                           | Per mensem.                | Per annum. | Distribution of charges. |          | Per mensem.               | Per annum. | Distribution of charges. |          |                                                                                                                                                                                                                                                                                                             |
|          |          |                               |                           |                            |            | Capital.                 | Revenue. |                           |            | Capital.                 | Revenue. |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Direction or General.         | RS.                       | 75                         | 900        | RS.                      | 900      | RS.                       | 900        | RS.                      | 900      | The head-quarters establishment has been divided equally between the Villupuram-Guntakal State Railway and Dharmavaram-Hindupur Railway.                                                                                                                                                                    |
| 1        | 1        | Engineering Assistant         | 210                       | 70                         | 840        | 840                      | 840      | 840                       | 840        | 840                      | 840      |                                                                                                                                                                                                                                                                                                             |
|          |          | Chief Clerk                   | ..                        | ..                         | 7,288      | 7,288                    | 7,288    | 7,288                     | 7,288      | 7,288                    | 7,288    |                                                                                                                                                                                                                                                                                                             |
|          |          | Office Establishment          | ..                        | ..                         | 522        | 522                      | 522      | 522                       | 522        | 522                      | 522      |                                                                                                                                                                                                                                                                                                             |
|          |          | Petty                         | ..                        | ..                         | 4,519      | 4,519                    | 4,519    | 4,519                     | 4,519      | 4,519                    | 4,519    |                                                                                                                                                                                                                                                                                                             |
|          |          | Government supervision        | ..                        | ..                         | 100        | 100                      | 100      | 100                       | 100        | 100                      | 100      |                                                                                                                                                                                                                                                                                                             |
|          |          | Travelling allowances         | ..                        | ..                         | 5          | 5                        | 5        | 5                         | 5          | 5                        | 5        |                                                                                                                                                                                                                                                                                                             |
|          |          | Office accommodation          | ..                        | ..                         | 1,300      | 1,300                    | 1,300    | 1,300                     | 1,300      | 1,300                    | 1,300    |                                                                                                                                                                                                                                                                                                             |
|          |          | Do. expenses                  | ..                        | ..                         | 15,472     | 15,472                   | 15,472   | 15,472                    | 15,472     | 15,472                   | 15,472   |                                                                                                                                                                                                                                                                                                             |
|          |          | Total, Direction              | ..                        | ..                         | 1,000      | 6,367                    | 6,367    | 6,367                     | 6,367      | 6,367                    | 6,367    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Engineering.                  | ..                        | ..                         | 700        | 8,400                    | 8,400    | 8,400                     | 8,400      | 8,400                    | 8,400    | (1) For 6½ months only.                                                                                                                                                                                                                                                                                     |
| 1        | 1        | Executive Engineer, 1st grade | 500                       | 500                        | 6,000      | 6,000                    | 6,000    | 6,000                     | 6,000      | 6,000                    | 6,000    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Do. do. 3rd do.               | ..                        | ..                         | 20,767     | 20,767                   | 20,767   | 20,767                    | 20,767     | 20,767                   | 20,767   |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Assistant do. 1st do.         | ..                        | ..                         | 200        | 1,071                    | 1,071    | 1,071                     | 1,071      | 1,071                    | 1,071    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Engineers              | ..                        | ..                         | 176        | 2,086                    | 2,086    | 2,086                     | 2,086      | 2,086                    | 2,086    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Subordinates.                 | ..                        | ..                         | 150        | 1,800                    | 1,800    | 1,800                     | 1,800      | 1,800                    | 1,800    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Supervisor, 1st grade         | ..                        | ..                         | 100        | 2,453                    | 2,453    | 2,453                     | 2,453      | 2,453                    | 2,453    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Do. 2nd do.                   | ..                        | ..                         | 80         | 312                      | 312      | 312                       | 312        | 312                      | 312      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Do. 2nd do.                   | ..                        | ..                         | 75-100     | 2,606                    | 2,606    | 2,606                     | 2,606      | 2,606                    | 2,606    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Overseers, 1st do.            | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Overseer, 2nd do.             | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       | (2) For 6½ months only.<br>(3) Military pay and allowances.<br>(4) Two for 12 months and one for 4 months.<br>(5) For 4 months.<br>(6) One for 12 months, one for 9 months, one for 7 months and two for a portion of a month.<br>(7) One for 12 months, one for 5 months and one for a portion of a month. |
| 1        | 1        | Temporary Subordinates        | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Lower subordinates            | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | 11,394                   | 11,394   | 11,394                    | 11,394     | 11,394                   | 11,394   |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       | (8) For 7½ months.<br>(9) For 6½ months nearly.<br>(10) Six for 12 months, three for 6 months and one for 5 months.                                                                                                                                                                                         |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Lower Subordinates. | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Subordinates           | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Office Establishment.         | ..                        | ..                         | ..         | ..                       | ..       | ..                        | ..         | ..                       | ..       |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Accountant                    | 107                       | ..                         | 801        | 801                      | 801      | 801                       | 801        | 801                      | 801      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Temporary Accountant          | 80                        | ..                         | 465        | 465                      | 465      | 465                       | 465        | 465                      | 465      |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Clerks                        | 20-60                     | ..                         | 3,400      | 3,400                    | 3,400    | 3,400                     | 3,400      | 3,400                    | 3,400    |                                                                                                                                                                                                                                                                                                             |
| 1        | 1        | Total, Office Establishment.  | ..                        | ..                         |            |                          |          |                           |            |                          |          |                                                                                                                                                                                                                                                                                                             |

## ABSTRACT of General charges for 1892-93.

| Sub-heads of establishment.    | Revised<br>estimate,<br>1892-93. | Budget<br>estimate,<br>1893-94. | DISTRIBUTION. |          |          |          |
|--------------------------------|----------------------------------|---------------------------------|---------------|----------|----------|----------|
|                                |                                  |                                 | Capital.      |          | Revenue. |          |
|                                |                                  |                                 | 1892-93.      | 1893-94. | 1892-93. | 1893-94. |
| Direction or General .. .. .   | RS.<br>15,472                    | ..                              | RS.<br>15,472 | ..       | ..       | ..       |
| Engineering .. .. .            | 60,783                           | ..                              | 60,783        | ..       | ..       | ..       |
| Stores .. .. .                 | 1,054                            | ..                              | 1,054         | ..       | ..       | ..       |
| Audit and Accounts .. .. .     | 3,169                            | ..                              | 3,169         | ..       | ..       | ..       |
| Medical and Sanitation .. .. . | 2,265                            | ..                              | 2,265         | ..       | ..       | ..       |
| Locomotive .. .. .             | ..                               | ..                              | ..            | ..       | ..       | ..       |
| Traffic .. .. .                | ..                               | ..                              | ..            | ..       | ..       | ..       |
| Total ..                       | 82,743                           | ..                              | 82,743        | ..       | ..       | ..       |

## PRELIMINARY ISSUE.

## PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

## 48. STATE RAILWAYS CONSTRUCTION

## REVISED ESTIMATE

OF

STORES TRANSACTIONS ON THE DHARMAVARAM-  
HINDUPUR RAILWAY

FOR

1892-93.

CHIEF

MEMORANDUM.

|                                                              | RS. |
|--------------------------------------------------------------|-----|
| Grant sanctioned in Public Works Department Resolution No. , |     |
| dated for Indian outlay ... ..                               | ... |
| Grant for English outlay — vide Schedule G. ... ..           | ... |
| Total Grant ... ..                                           | ... |

The budget estimate contemplates a total expenditure of Rs. as under —

|                                                          | RS. |
|----------------------------------------------------------|-----|
| Cash outlay on stores ... ..                             | ... |
| Expenditure in England brought to account at 2 shillings |     |
| per rupee ... ..                                         | ... |
| Exchange and insurance charges on expenditure in Eng-    |     |
| land ... ..                                              | ... |
| Total ... ..                                             | ... |

and is provided for as follows:—

|                                                             |     |
|-------------------------------------------------------------|-----|
| Expenditure in England brought to account at par ... ..     | ... |
| Credits to be realized from revenue for stores to be issued |     |
| from Schedule E. ... ..                                     | ... |
| Credits to be realized from revenue for workshop outturn    |     |
| from Schedule D. ... ..                                     | ... |
| Credits to be realized from revenue for manufacture outturn |     |
| from Schedule C. ... ..                                     | ... |
| Credits to be realized from sales from Schedule F. ... ..   | ... |
| Balance being Indian Grant required as above ... ..         | ... |

## CAPITAL Revised Estimates of Stores Transactions on the Dharmavaram-Hindupur Railway for 1892-93.

## General Abstract.

| Suspense heads.                                                                                                                                                        | Actuals<br>at end of<br>1891-92. | REVISED ESTIMATE, 1892-93. |              |          |           |                         |         | Probable<br>balance at end<br>of 1892-93. | BUDGET ESTIMATE, 1893-94. |          |                         |        | Probable<br>balance at end<br>of 1893-94. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|--------------|----------|-----------|-------------------------|---------|-------------------------------------------|---------------------------|----------|-------------------------|--------|-------------------------------------------|
|                                                                                                                                                                        |                                  | Debits.                    |              |          | Credits.  | Net debit<br>or credit. | Debits. |                                           |                           | Credits. | Net debit<br>or credit. |        |                                           |
|                                                                                                                                                                        |                                  | Cash.                      | Stores.      | Total.   |           |                         | Cash.   |                                           | Stores.                   |          |                         | Total. |                                           |
|                                                                                                                                                                        |                                  |                            |              |          |           |                         |         |                                           |                           |          |                         |        |                                           |
| Purchases as per Schedule A ..                                                                                                                                         | RS. 540                          | RS. 2,95,000               | RS. 2,94,460 | RS. 540  | RS. ..    | RS. ..                  | RS. ..  | RS. ..                                    | RS. ..                    | RS. ..   | RS. ..                  | RS. .. |                                           |
| London stores B ..                                                                                                                                                     | 49,819                           | 1,600                      | 62,000       | 63,600   | 1,13,419  | 49,819                  | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Manufactures C ..                                                                                                                                                      | ..                               | ..                         | ..           | ..       | ..        | ..                      | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Workshop manufacture D ..                                                                                                                                              | ..                               | ..                         | ..           | ..       | ..        | ..                      | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Stores in depôts E ..                                                                                                                                                  | 4,48,334                         | ..                         | 4,07,879     | 4,07,879 | 8,30,600  | 4,22,721                | ..      | 25,613                                    | ..                        | ..       | ..                      | ..     |                                           |
| Sales F ..                                                                                                                                                             | ..                               | ..                         | ..           | ..       | 62,000    | ..                      | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| London invoices ..                                                                                                                                                     | ..                               | ..                         | 62,000       | 62,000   | 62,000    | ..                      | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Total ..                                                                                                                                                               | 4,97,613                         | 2,96,600                   | 5,31,879     | 8,28,479 | 13,00,479 | 4,72,000                | 25,613  | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Deduct debits to the Indian books by<br>credits to expenditure in England<br>for value of English stores received<br>and other items charged off in Eng-<br>land .. .. | ..                               | ..                         | ..           | ..       | ..        | ..                      | ..      | ..                                        | ..                        | ..       | ..                      | ..     |                                           |
| Net Indian Transactions ..                                                                                                                                             | 4,97,613                         | 2,96,600                   | 5,31,879     | 8,28,479 | 13,00,479 | 4,72,000                | 25,613  | ..                                        | ..                        | ..       | ..                      | ..     |                                           |

(Signed) W. S. BETTS,  
Agent.(Signed) F. F. SMITH,  
for Chief Engineer.

## SCHEDULE A.

DETAILS of the estimated transactions under the head "Purchases."

| Particulars.                                     | REVISED ESTIMATE, 1892-93. |         |          | BUDGET ESTIMATE, 1893-94. |         |        | Objects for which required. |
|--------------------------------------------------|----------------------------|---------|----------|---------------------------|---------|--------|-----------------------------|
|                                                  | Cash.                      | Stores. | Total.   | Cash.                     | Stores. | Total. |                             |
| Balance at commencement of year ..               | Rs. ..                     | Rs. ..  | Rs. 540  | Rs. ..                    | Rs. ..  | Rs. .. |                             |
| Debits during the year ..                        | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Local purchases ..                               | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way material ..                        | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                          | 34,650                     | ..      | 34,650   | ..                        | ..      | ..     |                             |
| Total, Purchases ..                              | 2,95,000                   | ..      | 2,95,000 | ..                        | ..      | ..     |                             |
| Total balance <i>plus</i> purchases ..           | ..                         | ..      | 2,94,460 | ..                        | ..      | ..     |                             |
| Credits during the year ..                       | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| By transfers to debit of stores ..               | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way materials ..                       | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                          | 34,110                     | ..      | 34,110   | ..                        | ..      | ..     |                             |
| Total, Credits ..                                | 2,94,460                   | ..      | 2,94,460 | ..                        | ..      | ..     |                             |
| Balance estimated at end of year ..              | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Difference between opening and closing balances. | ..                         | ..      | 540      | ..                        | ..      | ..     |                             |

NOTE.—Cash outlay in India to the extent of Rs. is provided for in this schedule during 1893-94.

SCHEDULE B.  
DETAILS of estimated transactions under the head "London Stores."

| Particulars.                                     | REVISED ESTIMATE, 1892-93.             |                         |        |                 |                         |          | BUDGET ESTIMATE, 1893-94.              |                         |        |                 |                         |        |
|--------------------------------------------------|----------------------------------------|-------------------------|--------|-----------------|-------------------------|----------|----------------------------------------|-------------------------|--------|-----------------|-------------------------|--------|
|                                                  | English cost at 2 shillings per rupee. |                         |        | Indian charges. |                         |          | English cost at 2 shillings per rupee. |                         |        | Indian charges. |                         |        |
|                                                  | Cash.                                  | Exchange and insurance. | Total. | Cash.           | Exchange and insurance. | Total.   | Cash.                                  | Exchange and insurance. | Total. | Cash.           | Exchange and insurance. | Total. |
| Balance at commencement of year ..               | Rs. ..                                 | ..                      | ..     | Rs. ..          | ..                      | ..       | Rs. ..                                 | ..                      | ..     | Rs. ..          | ..                      | ..     |
| Supplies during the year.                        | ..                                     | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Bridge work ..                                   | 21,000                                 | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Permanent-way ..                                 | 800                                    | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Station machinery ..                             | 15,000                                 | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Miscellaneous stores ..                          | 4,700                                  | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Total, Supplies ..                               | 41,000                                 | 1,600                   | 22,600 | 21,000          | ..                      | 63,600   | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Total balance <i>plus</i> debits ..              | ..                                     | ..                      | ..     | ..              | ..                      | 1,13,419 | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Credits during the year.                         | ..                                     | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| By amount transferred to the head stores—        | ..                                     | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| For Capital works ..                             | ..                                     | ..                      | ..     | ..              | ..                      | 1,13,419 | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| For Revenue works ..                             | ..                                     | ..                      | ..     | ..              | ..                      | 1,13,419 | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Total ..                                         | ..                                     | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Balance estimated at end of year ..              | ..                                     | ..                      | ..     | ..              | ..                      | ..       | ..                                     | ..                      | ..     | ..              | ..                      | ..     |
| Difference between opening and closing balances. | ..                                     | ..                      | ..     | ..              | ..                      | 49,819   | ..                                     | ..                      | ..     | ..              | ..                      | ..     |

## SCHEDULE C.

DETAILS of the estimated transactions under the head "Manufactures."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | Nil.                       |         |        |                           |         |        |

## SCHEDULE D.

DETAILS of the estimated transactions under the head "Workshop Manufactures."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | Nil.                       |         |        |                           |         |        |

## SCHEDULE E.

DETAILS of the estimated transactions under the head "Stores."

| Particulars.                        | Revised estimate, 1892-93. | Budget estimate, 1893-94. | Particulars.                                    | Revised estimate, 1892-93. | Budget estimate, 1893-94. |
|-------------------------------------|----------------------------|---------------------------|-------------------------------------------------|----------------------------|---------------------------|
|                                     |                            |                           |                                                 | RS.                        | RS.                       |
| To balance at commencement of year. | 4,48,334                   | ..                        | By issues during the year                       | ..                         | ..                        |
| To receipts during the year         | ..                         | ..                        | To Capital works                                | ..                         | ..                        |
| Local purchases—                    |                            |                           | Formation                                       | 1,500                      | ..                        |
| Permanent-way material              | 2,60,350                   | ..                        | Bridge works                                    | 75,800                     | ..                        |
| Miscellaneous stores ..             | 34,110                     | ..                        | Fencing                                         | 16,000                     | ..                        |
| London stores—                      |                            |                           | Electric telegraph                              | 1,600                      | ..                        |
| For Capital works                   | 1,13,419                   | ..                        | Balast and Permanent-way                        | 6,66,200                   | ..                        |
| For Revenue works                   | ..                         | ..                        | Stations and buildings                          | 60,000                     | ..                        |
| Manufactures ..                     | ..                         | ..                        | Plant                                           | 9,000                      | ..                        |
| Workshop manufactures               | ..                         | ..                        | Ferries, &c.                                    | ..                         | ..                        |
|                                     |                            |                           | Rolling-stock                                   | 500                        | ..                        |
|                                     |                            |                           | General charges                                 | ..                         | ..                        |
|                                     |                            |                           | To manufactures                                 | ..                         | ..                        |
|                                     |                            |                           | workshop manufacture                            | ..                         | ..                        |
|                                     |                            |                           | revenue working expenses                        | ..                         | ..                        |
|                                     |                            |                           | sales as per schedule F                         | ..                         | ..                        |
|                                     |                            |                           | Total issues                                    | 8,30,600                   | ..                        |
|                                     |                            |                           | Balance expected at close of year               | 25,613                     | ..                        |
|                                     |                            |                           | Grand total                                     | 8,56,213                   | ..                        |
| Total receipts during the year      | 4,07,879                   | ..                        | Difference between opening and closing balances | 4,22,721                   | ..                        |
| Grand total                         | 8,56,213                   | ..                        |                                                 |                            |                           |

## SCHEDULE F.

DETAILS of the estimated transactions under the head "Sales."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | Nil.                       |         |        |                           |         |        |

## SCHEDULE G.

STATEMENT showing sum set aside for expenditure in England on the Railway during 1893-94.

| Particulars. | Amount. |
|--------------|---------|
|              | RS.     |
| Nil.         |         |

# Dharmavaram-Hindupur Railway Revised estimate, 1892-93.

The estimates have been prepared for "Works" and "Stores" separately and submitted in the form attached to the Government of India Circular No. 1, Railway, dated 5th January 1893.

2. The enfacement of the budgets, as also certain headings, &c., should be corrected as indicated in block type.

3. The table given below shows how the present revised estimate compares with that submitted previously:—

|                            | Cash.        | Stores.      | Total.        |
|----------------------------|--------------|--------------|---------------|
| <i>Works and Services.</i> |              |              |               |
| As now submitted ..        | Rs. 6,41,400 | Rs. 8,30,600 | Rs. 14,72,000 |
| As submitted before ..     | 6,44,200     | 9,33,000     | 15,77,200     |
| Difference ..              | — 2,800      | — 1,02,400   | — 1,05,200    |
| <i>Stores.</i>             |              |              |               |
| As now submitted ..        | 2,96,600     | — 7,68,600   | — 4,72,000    |
| As submitted before ..     | 3,93,800     | — 8,71,000   | — 4,77,200    |
| Difference ..              | — 97,200     | + 1,02,400   | + 5,200       |
| <i>Total.</i>              |              |              |               |
| As now submitted ..        | 9,38,000     | 62,000       | 10,00,000     |
| As submitted before ..     | 10,38,000    | 62,000       | 11,00,000     |
| Difference ..              | — 1,00,000   | ..           | — 1,00,000    |

4. From the above, it will seen that the revised budget has now been prepared for Rs. 10,00,000 against the existing grant of Rs. 11,00,000 and as this lapse may possibly effect the Southern Mahratta Railway requirement of next year, their special attention might be directed to it.

5. *General charges.*—The present revised estimate of "General charges" amounts to Rs. 82,743 against the existing scale of Rs. 86,938 \* and the provision made in the Preliminary issue of the revised estimate of Rs. 82,679.

\* *Vide* M.G.O., No. 815 R., of 29th March 1892.  
† *Vide* M.G.O., No. 3124, of 31st Dec. 1892.

Certain excesses are noticed under the budget head in some individual cases which, though counterbalanced by a saving in the total, require the sanction of the Local Government. This however can be separately adjusted without delaying the budget.

6. The attention of the Southern Mahratta Railway should also be called to the fact that certain establishment charges, both on the Dharmavaram-Hindupur Railway and the Dharmavaram-Guntakal Railway, will be incurred by the South Indian Railway during the next financial year in winding up accounts, and that these items should be provided in the Southern Mahratta Railway budget and adjusted by transfer. The revised estimates may go forward to the Government of India, with the remark, that they will be embodied in the budget estimate for 1893-94 submitted by the Southern Mahratta Railway, and a copy should be forwarded to the Southern Mahratta Railway.

7. *Schedules A to F—Stores transaction*—are not required to accompany or be printed with the estimate.

MADRAS,  
10th February 1893.

(Signed) J. LIGHTFOOT,  
Examiner, Railway Accounts, Madras.

NOTE to accompany the Revised estimate, 1892-93, for the Dharmavaram-Hindupur Railway.

The table given below shows how the present revised estimate compares with that submitted previously:—

|                            | Cash.        | Stores.      | Total.        |
|----------------------------|--------------|--------------|---------------|
| <i>Works and Services.</i> |              |              |               |
| As now submitted ..        | Rs. 6,41,400 | Rs. 8,30,600 | Rs. 14,72,000 |
| As submitted before ..     | 6,44,200     | 9,33,000     | 15,77,200     |
| Difference ..              | — 2,800      | — 1,02,400   | — 1,05,200    |
| <i>Stores.</i>             |              |              |               |
| As now submitted ..        | 2,96,600     | — 7,68,600   | — 4,72,000    |
| As submitted before ..     | 3,93,800     | — 8,71,000   | — 4,77,200    |
| Difference ..              | — 97,200     | + 1,02,400   | + 5,200       |
| <i>Total.</i>              |              |              |               |
| As now submitted ..        | 9,38,000     | 62,000       | 10,00,000     |
| As submitted before ..     | 10,38,000    | 62,000       | 11,00,000     |
| Difference ..              | — 1,00,000   | ..           | — 1,00,000    |

2. From the above it will be seen that the revised budget has now been prepared for Rs. 10,00,000 against the existing grant of Rs. 11,00,000.

No. 219

*Urgent*  
South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 16<sup>th</sup> February 1893.

From

The Agent,

SOUTH INDIAN RAILWAY,

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

In reply to your telegram N<sup>o</sup> 272 of this date, I have the honor to inform you that my letter N<sup>o</sup> 217 of yesterday's date is merely a formal application for the surrender of the one lakh referred to in my letter N<sup>o</sup> 167 of 8<sup>th</sup> instant.

The revised Estimate, Capital, of the Dharmavaram Hindupur State Railway, for 1892-93, stands now at Rs 10,000,000.

I have the honor to be,

Sir

Your most obedient servant

Williams B. M.

Agent

60

TELEGRAM URGENT  
ORDINARY  
DEFERRED

FROM

E. R.

To: A

2/12/93 Your 217 Please wire  
urgent whether you wish  
to surrender <sup>one lakh</sup> further ~~lakh~~  
~~thus~~ reducing total grant revised  
estimate 1892-93 D. H. S. Ry to  
nine lakhs. Recd. 16/2

Reply from A. No 219  
16.2.93

ENCLOSURE.

No. 219

Dated 16.2.1893.  
Received }

To  
THE CONSULTING ENGINEER FOR  
RAILWAYS,  
MADRAS.

From  
THE AGENT,  
South Indian Railway,  
Trichinopoly,

No. 217

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 15<sup>th</sup> Febry 1893.

From

The Agent,

SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

Adverting to the Revised Budget Esti-  
mate for 1892-93, Final Issue, for the Dharmavaram  
Hindupur State Railway, forwarded with my  
letter No 169 of 8<sup>th</sup> inst. I have the honor  
to inform you that a surrender of one lakh of  
rupees (Rs. 100,000) may be made from the grant  
for the current official year.

I have the honor to be,

Sir

Your most obedient servant,  
William S. P. S.  
Agent.

PUBLIC WORKS DEPARTMENT.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,  
Madras, 13<sup>th</sup> February 1893.

Revised Estimate 1892-93  
for D. H. Ry with note by C. R.  
Thurston.

No. 77

SUBMITTED.

to Government for  
transmission to the Govt of  
India, with reference to its  
letter W 287 A. G. of 15<sup>th</sup> Dec 1892,  
enclosed in G. O. N. 3085 R  
of the 23<sup>rd</sup> idem.

2. A copy of the revised  
estimate has been for-  
warded to the Agent S. M. Ry

for incorporation in the final  
the capital revised estimate and  
summary. Same of 1892-93

(and 1893-94)  
for the D. H. Ry, which will be  
submitted by that officer  
to the Govt of  
the Bombay Pres.

11/2/93

Subject.

From

The Agent.

South Indian Railway,  
Trichinopoly.

To

THE CONSULTING ENGINEER FOR  
RAILWAYS,  
Madras.Dated  
Received

}

15.2.1893

No. 217

ENCLOSURE.

MADRAS, 13<sup>th</sup> February 1893.

To Agent S. M. B.

No. 327 Reply No. , dated

SIR,

I have the honor to  
forward herewith for  
Capital Revenue  
incorporation in the Budget  
for 1892-93  
Estimate 1893-94, the  
revised estimate 1892-93  
of the  
D. H. B. together with a  
note by C. R. Thereon.

Asst  
" 12/43

Reminders.

Subject.

Sharwararam Hindupur Ry.,  
Revised Estimate 1892-93.

The estimates have been prepared for "Works" and "Stores" separately and submitted in the form attached to the L. of J. Cir. No. 1 Ry. dt 5 Jan'y 1893:

2. The enface ment of the <sup>as per certain readings etc</sup> budgets should be corrected as indicated in red ink.

3. The table given below shows how the present revised estimate compares with that submitted <sup>previous</sup> before.

|                             | Cash      | Stores    | Total     |
|-----------------------------|-----------|-----------|-----------|
| <u>Works &amp; Services</u> |           |           |           |
| As now submitted            | 641,400   | 830,600   | 1,472,000 |
| As submitted before         | 644,200   | 933,000   | 1,577,200 |
| Difference                  | -2800     | -102,400  | -105,200  |
| <u>Stores</u>               |           |           |           |
| As now submitted            | 296,600   | 768,600   | 1,065,200 |
| As submitted before         | 393,800   | 871,000   | 1,264,800 |
| Difference                  | -97,200   | -102,400  | -200,000  |
| <u>Total</u>                |           |           |           |
| As now submitted            | 938,000   | 1,600,000 | 2,538,000 |
| As submitted before         | 1,038,000 | 1,804,000 | 2,842,000 |
| Difference                  | -100,000  | -204,000  | -304,000  |

4. From the above it will be seen that the revised budget has now been prepared for Rs 1000,000 against the ~~existing~~ grant of Rs 1100,000

5. General Charges. The present revised estimate of "General Charges" amounts to Rs 82,743 against the existing scale of Rs 86,938 - (vide M.G.O. N<sup>o</sup> 815 Rd 29.3.92) and the provision made in the preliminary issue of the revised estimate of Rs 82,679 - (vide M.G.O. N<sup>o</sup> 3124 Rd 31.12.92)

1. Certain excesses are noticed, under this budget head, in some individual cases which, though counterbalanced by a saving in the total, require the sanction of the Local Govt.

6. The Estimates may go forward to India with the remark that they will be embodied in the budget estimate for 1893-94 which will be submitted by the S. M. Ry. and a copy should be forwarded to the Govt.

This is a new proposal which may affect the requirements of the Govt. and the attention might be directed to it.

The attention of the S. M. Ry. should also be drawn to the fact that certain transactions have been entered in the accounts which are not in accordance with the rules and regulations of the Govt. and should be corrected.

However can be embodied in the budget estimate for 1893-94 which will be submitted by the S. M. Ry. and a copy should be forwarded to the Govt.

10.2.93

Don't find

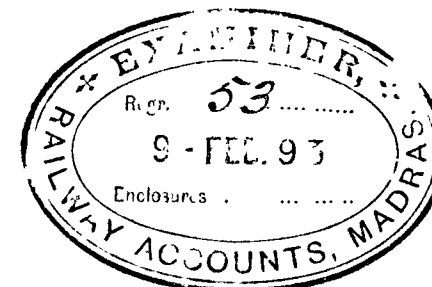
The old orders distinctly stated that those were for local use only; but the new ones are silent on this point.

7. Schedule A to P. (Stores transactions) are not required to accompany, or be printed with, the Estimate.

10.2.93

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,

Madras, 9<sup>th</sup> February 1893.



No. 299

OFFICE NOTE.

Letter from the Agent, South Indian Railway, No. 169  
 dated 8<sup>th</sup> February 1893, forwarded to the Examiner of Railway  
 Accounts, for favour of check and early return.  
 Subject. Revised Budget of Estimate  
 for 1892-93 D. H. R.

*A. D. G. Shelley*

Captain R.E.,

for P.E. Consulting Engineer for Railways.

EXAMINER'S REPLY.

No. 169

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 8<sup>th</sup> February 1893.

From

The Agent,

SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

With reference to G. O. No. 3124. R of 31<sup>st</sup> Decr. 1892, I have the honor to forward herewith the Revised Budget Estimate for 1892-93, Final Issue, for the Dharmavaram Hindupur State Railway.

The Chief Engineer in submitting the above informs me that in recasting the Revised Estimate, he finds it necessary to relinquish Rs. 1,00,000. The falling off of expenditure is on Stores. It was estimated that the transfer of Permanent Way material and other Miscellaneous Stores from the South Indian Railway and Tellupuram Guntakal Section would amount to Rs 3,92,200 and the issue of Permanent Way Material from suspense to Works, would be Rs 7,56,000.

These anticipations have not been realized the transfers, on account of Permanent Way Material, have fallen from Rs 3,22,549 to Rs 2,60,551, and consequently the issue to Works has been reduced from Rs 7,56,000 to Rs 6,66,200. The value of Miscellaneous Stores has fallen from Rs 69,651 to Rs 34,649, and a consequent issue to Works.

The rough details of the Estimate now sent were forwarded to the Examiners of Railway Accounts here and that Officers returned them with the following note

Works

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Government of India P.W.D.  
of 84 A.R. dated 23<sup>rd</sup> January 1893

With reference to your letter of 2985 R of the  
10<sup>th</sup> December 1892, I am directed to intimate  
that the Government of India have been pleased  
to allot a provisional grant of Rs 1,38,000 for  
capital outlay on the Dharmavaram Hindupur  
Railway during 1893-94.

2 The grant now allotted is intended to  
cover expenditure in England and in India  
including charges for exchange, and the Budget  
estimate should be prepared for the amount  
now assigned, and in the form prescribed in  
Public Works Department Circular of 1.  
Railway of 1893, To meet the requirements of this  
circular it will be necessary to divide the  
grant between works and stores expenditure

order

REGISTERED

180

"Works & Services General Abstract"

"The provision of Rs 1700 for Electric Telegraph  
for an Expenditure of Rs 578, over the Estimate. If this excess is  
anticipated, sanction should be obtained to a Revised Estimate.  
The Revised Estimate provision had better, I think, be kept within  
sanctioned limit."

"Schedule A"

"There should be separate totals for Engineer's  
Subordinates &c as per standard form."

"Suspense Schedules A & B"

"Particulars of the Stores dealt with, vide standard  
Form, should be given."

"Full particulars should be given of the circum-  
stances which render necessary the relinquishment of  
Rs 1,00,000."

The expenditure on Electric Telegraph cannot be  
reduced, and formal application will be made for transfer  
of funds.

I have the honor to be

Sir

Your most obedient servant

J. H. L. M. M. M.

for Agent

Received

ENCLOSURE

No. 169

8.2.1893

THE CONSULTING ENGINEER FOR

RAILWAYS,

South Indian Railway,  
Trichinopoly,

From

THE AGENT,

Enclosure  
book post

*[Signature]*

Order thereon Q: 197 R dated 31 January 1893.

157

Communicated to the Consulting Engineer for Railways with reference to Prop: Q: 2984 R dated 10 December 1892.

True Extract!  
F B Walker  
Joint Secy: to Govt P.W.D.  
By Branch

The Cons: Engr: for Ry  
Exec. Gd. Ry accts  
and copy sent  
to M. R. & G.R. Branch

No 211 of 31-1-93.

Copy to E.R. Bombay in contn. of  
this office telegram No D/38 d/24 Jan: 93.

Asst  
31/1/93

No 212  
Copy to Asst, S.M. Ry: for info, with copy  
of L.B. No 2984 R d/10-12-92.

31st JANUARY 1893, No. 197 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

From the Officiating Deputy Secretary to the Government of India, Public Works Department (Account — Railway), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Calcutta, 23rd January 1893, No. 84 A.R.

With reference to your letter, No. 2985 R. of the 10th December 1892, I am directed to intimate that the Government of India have been pleased to allot a provisional grant of Rs. 1,38,000 for capital outlay on the Dharmavaram-Hindupur Railway during 1893-94.

2. The grant now allotted is intended to cover expenditure in England and in India including charges for exchange, and the budget estimate should be prepared for the amount now assigned and in the form prescribed in Public Works Department Circular No. 1 (Railway) of 1893. To meet the requirements of this circular, it will be necessary to divide the grant between works and stores expenditure.

ORDER—dated 31st January 1893, No. 197 R., Public Works.

Communicated to the Consulting Engineer for Railways with reference to Proceedings, No. 2984 R., dated 10th December 1892.

(True Extract.)

(Signed) F. B. WALKER,  
Offg. Joint Secy. to Govt., P.W.D.,  
Railway Branch.

To the Consulting Engineer for Railways.  
" Examiner, Guaranteed Railway Accounts.  
Editors' Table.

Exd. C. A. Munisawmy.  
Spare Copies

RAILWAY.  
Govt. of {1893} Madras  
PUBLIC WORKS.

Dated January, 31st.

Recd. Encl.

G.O., 31st Jan. 1893, No. 197 R.

JANUARY.

Dharmavaram-Hindupur  
Railway

Letter from the Government of India  
allotting a provisional grant of Rupees  
1,38,000 for capital outlay on the — during  
1893-94, communicated to the Consulting  
Engineer.

Re signed copy  
of P. G. No. 197 R  
231 Jan 7/93.

E.R.

For order

J.D. M. 31/1  
31/93

G.O. No 197 R. 31/1/93  
Let before Dr to  
know with p.  
CR asks if ER will  
visit and  
I presume Dr will  
draft & settle with  
Bombay who is to do  
has A.M. 31/2/93  
what orders do you want  
I thought everything had  
me 11/2/93

CR N.  
issued  
been 8

Sir

A copy of this C.O.  
was sent to Agent  
S. J. R., E.R. Bombay  
and Agent S. M. R.

W. V. Constable 2/2/93  
C.R.

Dear Colonel.

I believe the Dharmavaram  
Hindupur frontier section will  
be ready to open by the 1st April  
and I want to know do what  
are your views about the  
Inspection prior to opening.

Will your office inspect and  
if so, shall an officer from  
our office go with your representa-  
tive.

I expect to run over it at the  
end of the month on the half-  
yearly Inspection and the Chief  
Engineer South Indian Railway  
has I believe suggested that a  
M. R. official should go with  
us, possibly making a sort of  
preliminary Inspection prior  
to opening. I don't know how  
advanced the Mysore section  
South of this is.

Yours Sincerely  
W. V. Constable

To  
Lieut Col. Firebrace R.E.  
Consulting Engr for Rys  
Bombay.

MADRAS, 19<sup>th</sup> January 1893

To

E. R. Bombay

TELEGRAM

URGENT  
ORDINARY  
DEFERRED

FROM

E. R.

To

E. R.

Bombay

D/38. List of India sanctioned  
Provincial Capital Grant 93-94  
D. H. Rs. One lakh thirty eight  
thousand.

Boys  
24/1/93

Despd 24/1/93.

No. /25 Reply No. , dated

SIR,

I have the honor to forward  
for communication to the S. M. R.  
the Schedule of Demands for 1893-94  
for the Dharmavaram-Hindupur  
Railway, as submitted to the  
Government of India. Since its submission  
the Agent S. M. R. has modified  
the details under Bridge works &  
General Charges as under, the total  
of the demands being unaltered.

and no action with the Government  
of India having in consequence  
been taken :-

|                 | Schedule<br>submitted to<br>Govt of India | Revised<br>Schedule<br>Rs. |
|-----------------|-------------------------------------------|----------------------------|
| Bridge works    | 50,000                                    | 44,956                     |
| General Charges | 10,000                                    | 15,044                     |

I also forward a Capital Estimate  
(for 1893-94)  
roll looking up to Rs 15,044 and  
a separate supplementary establishment roll  
amounting to Rs 7536, showing  
the details of the establishment provided  
for in the rolls for the year, but which  
will be the disbursements for which  
will be made by the S. M. R. The

Subject.

charges to be met by the S.I.R. will be salaries and allowances for March 1893, and the audit & accounts charges incurred in closing the accounts for 1892-93, and in compiling the finance accounts for that period. The provision in the Establishment rolls will thus be divisible between the two Companies.

|        | Rs      |
|--------|---------|
| S.I.R. | 7536 ✓  |
| S.M.R. | 7508 ✓  |
| Total  | 15044 ✓ |

Check these figures

3. The entries accompanying the S.M.R. have I understand been arrived at without consulting that Coy & may require modification

Adsd  
19/1/93

To accompany -  
Schedule of demands sent to India  
not the revised schedule  
Establishment list amounting to Rs 15,044  
Est - list S.I.R. only " Rs 7536

G.O. No. 2926  
10-12-92  
all Est. accounts  
C  
all Est. accounts  
C  
10-1-93  
9/1-93

Letter to R. B. Milroy  
South Indian Railway Co., Ltd.  
AGENT'S OFFICE,  
TRICHINOPOLY, 18 January 1893.

Return sharp  
with papers  
including my draft bill  
for Bombay  
19/1/93  
The Agent,  
SOUTH INDIAN RAILWAY.

To  
The CONSULTING ENGINEER FOR RAILWAYS,  
MADRAS.  
19/1-  
Sir,

In compliance with the request made in the concluding portion of para two of your letter No. 2 of 3<sup>rd</sup> instant, and with reference to your telegram of 14<sup>th</sup> instant; I have the honor to enclose Rolls to cover the expenditure of this Company for March, 1893 and for 1893-94 (April to August) on the Dharmavaram & Hindupur State Railway.

I have the honor to be  
Sir  
Your most obedient servant

2. Encls

William B. Milroy  
Agent

W.B.M.

174  
175  
176

En 3.

Marmavaram Hindupur State Railway  
Statement of Establishment Charges for March 1893

| Number                    | Detail                                   | Monthly salary of Office | Amount |   |
|---------------------------|------------------------------------------|--------------------------|--------|---|
| 1. Direction or General.  |                                          |                          |        |   |
| 1                         | Clerk 1 <sup>st</sup> Grade              | 210                      | 70     |   |
| 19                        | Clerks Rs 10 to 85                       | 10 to 85                 | 250    |   |
| 1                         | Draughtsman                              | 100                      | 75     |   |
| 9                         | Draughtsman                              | 10 to 90                 | 143    |   |
|                           | Travelling Allowances                    |                          | 10     |   |
|                           | Contingencies                            |                          | 30     |   |
|                           | Total Direction                          |                          | 578    | 1 |
| 2. Engineering Engineers. |                                          |                          |        |   |
| 1                         | Executive Engineer 3 <sup>rd</sup> grade | 700                      | 700    |   |
| 1                         | Assistant Engineer 4 <sup>th</sup> grade | 500                      | 500    |   |
| Upper Subordinates        |                                          |                          |        |   |
| 1                         | Superior 2 <sup>nd</sup> grade           | 176                      | 176    |   |
| 1                         | Superior 2 <sup>nd</sup> grade           | 150                      | 150    |   |
| 2                         | Overseers 1 <sup>st</sup> grade          | 100                      | 200    |   |
| 1                         | Temporary Subordinate                    | 200                      | 200    |   |
| 3                         | Temporary Subordinates                   | 150                      | 400    |   |
| Lower Subordinates        |                                          |                          |        |   |
| 2                         | Temporary Subordinates                   | 60.75                    | 135    |   |
| Office Establishment      |                                          |                          |        |   |
| 1                         | Accountant                               | 104                      | 104    |   |
| 8                         | Clerks                                   | 20 to 60                 | 285    |   |
| Petty                     |                                          |                          |        |   |
| 2                         | Cashiers                                 | 50                       | 100    |   |
| 44                        | Lascars                                  | 6 to 8                   | 312    |   |
|                           | Travelling allowances                    |                          | 563    |   |
|                           | Office Expenses                          |                          | 100    |   |
|                           | Pension and leave Contributions          |                          | 438    |   |
|                           | Total Engineering                        |                          | 4366   | 1 |

From  
The Agent,  
South Indian Railway,  
Trichinopoly,  
To  
The Consulting Engineer for  
Railways,  
Madras.

Dated } 18.1.1893  
Received }

No. 67  
ENCLOSURE 2

| Number                                                                                  | Detail                           | Monthly Salary of Office            | Amount |
|-----------------------------------------------------------------------------------------|----------------------------------|-------------------------------------|--------|
| <b>3. Stores.</b>                                                                       |                                  |                                     |        |
| 1                                                                                       | Depot Storekeeper                | 60                                  | 60     |
| 1                                                                                       | Sub Storekeeper                  | 25                                  | 25     |
|                                                                                         | Petty                            |                                     |        |
| 2                                                                                       | Lascars                          | 6 1/2                               | 14     |
| 4                                                                                       | Watchmen                         | 6                                   | 24     |
|                                                                                         | Travelling Allowances            |                                     | 15     |
| Total Stores                                                                            |                                  |                                     | 138    |
| <b>4. Audit and Accounts</b>                                                            |                                  |                                     |        |
| 1                                                                                       | Accountant 4 <sup>th</sup> Grade | 80/50                               | 150    |
| 1                                                                                       | Clerk                            | 50                                  | 50     |
| 4                                                                                       | Clerks                           | 30                                  | 120    |
| 1                                                                                       | Sten                             | 7                                   | 7      |
|                                                                                         | Contribution for Pension         |                                     | 19     |
|                                                                                         | Travelling Allowances            |                                     | 12 1/2 |
|                                                                                         | Office Expenses                  |                                     | 16 1/2 |
| Total audit & accounts                                                                  |                                  |                                     | 375    |
| <b>5. Medical &amp; Sanitation.</b>                                                     |                                  |                                     |        |
| 1                                                                                       | District surgeon                 | 50                                  | 50     |
| 2                                                                                       | Apothecaries                     | 50                                  | 100    |
|                                                                                         | Petty                            |                                     |        |
| 2                                                                                       | Lascars                          | 6 to 7                              | 14     |
|                                                                                         | Travelling allowances            |                                     | 30     |
|                                                                                         | Office expenses                  |                                     | 10     |
| Total Medical & Sanitation                                                              |                                  |                                     | 204    |
| Grand Total                                                                             |                                  |                                     | 5661   |
| Chief Engineer's Office<br>Dutchess Co.<br>7 <sup>th</sup> January 1893<br>com J. H. S. |                                  | Wm. J. Smith<br>for Chief Engineer. |        |

*Dharuaurani Hindupur State Railway*  
Statement of Establishment charges for 1893-94

| Number                    | Detail                           | Monthly<br>Salary<br>of office | Amount |
|---------------------------|----------------------------------|--------------------------------|--------|
| <u>Audit and Accounts</u> |                                  |                                |        |
| 1                         | Accountant 4 <sup>th</sup> Grade | 150                            | 750    |
| 1                         | Clerk                            | 50                             | 250    |
| 4                         | Clerks                           | 120                            | 600    |
| 1                         | Peon                             | 7                              | 35     |
|                           | Pensionary Contribution          | 19                             | 94     |
|                           | Travelling allowances            |                                | 62     |
|                           | Office Expenses                  |                                | 84     |
|                           | Total                            |                                | 1875   |

*James Smith*  
Chief Auditor  
S. & Ry

MADRAS, 17<sup>th</sup> January 1893.

To

The Agent,  
S. M. Ry.

No. 95 Reply No. , dated

SIR,

I have the honour  
to forward herewith, for  
information, copy of the  
Capital revised Estimate of  
the Tharmanaram-Hindupur  
State Ry. for 1892-3. with  
a <sup>copy of a</sup> note thereon.

Asst  
17/1/93

Subject.

Showing the estimated transactions under the head "Purchases"

Appendix

| Particulars                                                           | Revised estimate 1892-93 |        |          |
|-----------------------------------------------------------------------|--------------------------|--------|----------|
|                                                                       | Cash                     | Stores | Total    |
| Balance at Commencement of year                                       | 540                      | "      | 540      |
| Debits during the year                                                |                          |        |          |
| Local purchases                                                       |                          |        |          |
| Transfer from Villupuram - Guntakal Railway and South Indian Railways | 3,92,200                 | "      | 3,92,200 |
| Total purchases                                                       | 3,92,200                 | "      | 3,92,200 |
| Total balance <u>plus</u> purchases                                   | 3,91,660                 | "      | 3,91,660 |
| Credits during the year                                               |                          |        |          |
| By amount transferred to the debit of Store during the year           | 3,91,660                 | "      | 3,91,660 |
| Balance expected at end of year                                       | "                        | "      | "        |
| Difference between opening and closing balances                       | 540                      | "      | 540      |

These need not go on - only  
Schedules are forwarded -  
Copy of whole budget to go  
to ER Bombay including Appendices  
HSS  
29.12/92

1st/ Francis H. Smitte  
for Chief Engineer

Dharmavarum Hindupur State Railway  
 Appendix (A) (2) Details of the Estimated transactions under the head "Stores".

| Particulars                                   | Revised Estimate 1892-93               |                |                        |        | Grand Total |
|-----------------------------------------------|----------------------------------------|----------------|------------------------|--------|-------------|
|                                               | English Cost at 2. Shillings per Rupee | Indian Charges |                        |        |             |
|                                               |                                        | Cash           | Exchange and Insurance | Total  |             |
| Balance at commencement of year               |                                        |                |                        |        | 49819       |
| Supplies during the year                      |                                        |                |                        |        |             |
| Bridgework                                    |                                        |                |                        |        |             |
| Station Machinery and fencing stores          |                                        |                |                        |        |             |
| Total Supplies                                | 41,000                                 | 1,600          | 21,000                 | 22,600 | 63,600      |
| Total Balance <u>plus</u> debits              |                                        |                |                        |        | 113,419     |
| Credits during the year                       |                                        |                |                        |        |             |
| By amount transferred to the head "Stores"    |                                        |                |                        |        | 113,419     |
| Balance expected at end of year               |                                        |                |                        |        | "           |
| Difference between opening & closing Balances |                                        |                |                        |        | 49,819      |

1st/ Francis H. Smith  
 for Chief Engineer.

Dharmavaram Hindupur State Railway  
Appendix A (5) Details of the Estimated transactions under the head "Stores":

| Particulars                                                 | Revised Estimate 1892-93 |          |          |
|-------------------------------------------------------------|--------------------------|----------|----------|
|                                                             | Cash                     | Stores   | Total    |
| Balance at Commencement of year                             |                          | 4,48,334 | 4,48,334 |
| Debits during the year                                      |                          |          |          |
| By amount transferred from the head Purchases               |                          | 3,91,660 | 3,91,660 |
| By amount transferred from the head "London stores"         |                          | 1,13,419 | 1,13,419 |
| By amount transferred from the head "Manufactures"          |                          | "        | "        |
| By amount transferred from the head "Workshop manufactures" |                          | "        | "        |
| Total debits                                                |                          | 5,05,079 | 5,05,079 |
| Total balance plus debits                                   |                          | 9,53,413 | 9,53,413 |
| Credits during the year.                                    |                          |          |          |
| Issues to Capital account                                   |                          | 9,33,000 | 9,33,000 |
| " to Revenue account                                        |                          |          |          |
| " Manufactures                                              |                          |          |          |
| " Workshop Manufactures                                     |                          |          |          |
| By transfers to other departments                           |                          |          |          |
| " to Subs Account                                           |                          |          |          |
| Total issues                                                |                          | 9,33,000 | 9,33,000 |
| Balance expected at end of year                             |                          | 20,413   | 20,413   |
| Difference between opening and closing balances             |                          | 4,27,921 | 4,27,921 |

/sd/ Francis F. Smith  
for Chief Engineer

F. F. S.  
29.12.92.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Capital Revised Estimate of the Dharmavaram-Hindupur State Railway for 1892-93.

No. 898.

Endorsement by the Consulting Engineer for Railways, dated Madras, 29th Dec. 1892.

Submitted to Government, for transmission to the Government of India, with reference to letter No. 287 A.G., dated 15th December 1892, embodied in G.O., No. 3085 R. of 23rd December 1892.

2. The revised estimate has been prepared for Rs. 11,00,000, the amount of the original grant of Rs. 15,00,000 available after deducting the sum of Rs. 4,00,000 withdrawn in letter No. 611 A.R., dated 21st October 1892, from the Government of India. The amount entered in the revised budget will be utilized as shown below:—

| Particulars of expenditure.              | Actuals from<br>April to<br>October 1892<br>(seven months). | Estimate from<br>November 1892<br>to March 1893<br>(five months). | Total.     |
|------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------|------------|
|                                          | RS.                                                         | RS.                                                               | RS.        |
| Preliminary expenses .. .. .             | 48                                                          | 52                                                                | 100        |
| Land .. .. .                             | 112                                                         | 488                                                               | 600        |
| Formation .. .. .                        | 85,741                                                      | 79,559                                                            | 1,65,300   |
| Bridge work .. .. .                      | 2,03,757                                                    | 1,27,764                                                          | 3,31,521   |
| Fencing .. .. .                          | 4,053                                                       | 19,747                                                            | 23,800     |
| Electric telegraph .. .. .               | 301                                                         | 99                                                                | 400        |
| Ballast and permanent way .. .. .        | 5,67,466                                                    | 2,83,534                                                          | 8,41,000   |
| Stations and buildings .. .. .           | 44,196                                                      | 75,904                                                            | 1,20,100   |
| Plant .. .. .                            | 120                                                         | 11,880                                                            | 12,000     |
| General charges .. .. .                  | 49,891                                                      | 32,788                                                            | 82,679     |
| Total expenditure on final heads .. .. . | 9,45,685                                                    | 6,31,815                                                          | 15,77,500  |
| Miscellaneous advances .. .. .           | + 34,199                                                    | — 33,699                                                          | + 500      |
| Total .. .. .                            | 9,79,884                                                    | 5,98,116                                                          | 15,78,000  |
| Receipts on Capital account .. .. .      | — 400                                                       | — 340                                                             | — 800      |
| Grand Total, Works and Services .. .. .  | 9,79,424                                                    | 5,97,776                                                          | 15,77,200  |
| Stores account .. .. .                   | — 3,13,102                                                  | — 1,64,098                                                        | — 4,77,200 |
| Total .. .. .                            | 6,66,322                                                    | 4,33,678                                                          | 11,00,000  |

3. As the Dharmavaram-Hindupur State Railway will be handed over to the Southern Mahratta Railway on the 1st April 1893, it is considered that the capital revised and budget estimates due with the Government of India on 15th February 1893 should be prepared by the Southern Mahratta Railway, and the Consulting Engineer for Railways, Bombay, has been addressed to this effect. A copy of this revised budget will, therefore, be sent to that officer.

ORDER—dated 31st December 1892, No. 3124 R., Public Works.

Ordered that the capital revised budget estimate of the Dharmavaram-Hindupur State Railway for the year 1892-93 be forwarded to the Government of India.

2. A copy of these Proceedings will be forwarded to the Government of Bombay, Public Works Department, Railways.

[Here enter No. 3125 R., Public Works, dated 31st December 1892.]

(True Extract.)

*[Signature]*

Major, R.E.,  
Offg. Under-Secy. to Govt., P.W.D.,  
Railway Branch.

To the Consulting Engineer for Railways. ✓ *[initials]*  
" Examiner, Guaranteed Railway Accounts.  
" Secretary to the Government of Bombay,  
Public Works Department, Railway Branch.

*For ER Bombay 259*  
*Agent S.M.R. - 270*  
*Copy to A for info.*  
*Madras.*  
*4.2.93.*  
*Recd*  
*4/2/93*

Exd. S. J. Pereira.  
20 Spare Copies

*I, A. H. No 131 d/4.2.93*  
*Recd*  
*4/2/93*

*In Reg. 103*

RAILWAY.

Gobt. of {1892} Madras.  
PUBLIC WORKS.



Dated December, 31st.

Recd.

Encl.

G.O., 31st Dec. 1892, No. 3124 R.

DECEMBER.

**Dharmavaram-Hindupur State  
Railway**

Capital revised budget estimate of the  
— for 1892-93, ordered to be forwarded to  
the Government of India, and a copy of  
these Proceedings also ordered to be for-  
warded to the Government of Bombay,  
Public Works Department, Railways.

PRELIMINARY ISSUE.

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**PUBLIC WORKS DEPARTMENT.**

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

**48. STATE RAILWAYS—CONSTRUCTION.**

**REVISED ESTIMATE**

OF THE

**DHARMAVARAM-HINDUPUR RAILWAY**

FOR

**1892-93.**

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# MEMORANDUM.

The grant for expenditure on the Dharmavaram-Hindupur Railway for 1892-93 is Rs. 11,00,000 appropriated as follows:—

|                                                               | RS.       |
|---------------------------------------------------------------|-----------|
| Net expenditure in India— <i>vide</i> general abstract ... .. | 11,00,000 |
| Expenditure in England— <i>vide</i> schedule C. ... ..        | ...       |
| Total grant ... ..                                            | 11,00,000 |

The revised estimate contemplates a total expenditure of Rs. 11,00,000 as under:—

|                                                                        |          |
|------------------------------------------------------------------------|----------|
| Cash outlay on works and services— <i>vide</i> general abstract ... .. | 6,44,200 |
| Do. on stores— <i>vide</i> schedule A ... ..                           | 3,93,800 |
| London account on account of stores— <i>vide</i> schedule C ... ..     | 62,000   |
| Exchange and insurance charges on London account ... ..                | ...      |

and is provided for as follows:—

|                                                                                                       |     |
|-------------------------------------------------------------------------------------------------------|-----|
| Appropriation to line of expenditure in England ... ..                                                | ... |
| Credits to be realized from revenue for stores to be issued from appendix A (5) ... ..                | ... |
| Credits to be realized from revenue for workshop outturn from appendix A (4) ... ..                   | ... |
| Credits to be realized from other departments for stores to be transferred from appendix A (5) ... .. | ... |
| Credits to be realized from sales from appendix A (6) ... ..                                          | ... |

Balance, being Indian grant required as above ... 11,00,000

**CAPITAL revised and budget estimates of the Dharmavaram-Hindupur Railway for 1892-93.**  
*General abstract.*

| Main heads of expenditure.                                                                                                                   | Actuals to end of 1891-92. |           | Budget grant, 1892-93. |          | REVISED ESTIMATE, 1892-93. |     |          |     | BUDGET ESTIMATE. |     |     | Total probable outlay to end of 1892-93 (columns 1 and 3). | REQUIRED FOR LINES UNDER CONSTRUCTION ONLY. |                      |           |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------|------------------------|----------|----------------------------|-----|----------|-----|------------------|-----|-----|------------------------------------------------------------|---------------------------------------------|----------------------|-----------|
|                                                                                                                                              | 1                          | 2.        | RS.                    | RS.      | RS.                        | RS. | RS.      | RS. | RS.              | RS. | RS. |                                                            | Remaining to be spent in future years.      | Sanctioned estimate. |           |
|                                                                                                                                              |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      | Cash.     |
|                                                                                                                                              |                            |           |                        |          |                            |     |          |     |                  |     |     | 4                                                          | 5                                           | 6                    | 7         |
|                                                                                                                                              |                            |           | RS.                    | RS.      | RS.                        | RS. | RS.      | RS. | RS.              | RS. | RS. | RS.                                                        | RS.                                         | RS.                  | RS.       |
| <i>Works and services.</i>                                                                                                                   |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| I. Preliminary expenses ..                                                                                                                   | 30,268                     | 6,475     | 100                    | ..       | 100                        | ..  | 100      | ..  | ..               | ..  | ..  | ..                                                         | 30,368                                      | 4,632                | 35,000    |
| II. Land ..                                                                                                                                  | 3,756                      | 1,86,043  | 600                    | ..       | 600                        | ..  | 600      | ..  | ..               | ..  | ..  | ..                                                         | 4,356                                       | 36,069               | 40,425    |
| III. Formation ..                                                                                                                            | 2,53,818                   | 2,55,479  | 1,65,000               | 300      | 1,65,300                   | ..  | 300      | ..  | ..               | ..  | ..  | ..                                                         | 4,19,118                                    | 1,34,983             | 5,54,101  |
| IV. Bridge work ..                                                                                                                           | 2,15,616                   | 8,680     | 2,56,521               | 81,000   | 3,31,521                   | ..  | 81,000   | ..  | ..               | ..  | ..  | ..                                                         | 6,47,137                                    | 1,56,889             | 7,04,026  |
| V. Fencing ..                                                                                                                                | 351                        | ..        | 7,000                  | 16,800   | 23,800                     | ..  | 16,800   | ..  | ..               | ..  | ..  | ..                                                         | 24,151                                      | 27,818               | 51,969    |
| VI. Electric telegraph ..                                                                                                                    | 138                        | ..        | 100                    | 300      | 400                        | ..  | 300      | ..  | ..               | ..  | ..  | ..                                                         | 638                                         | 722                  | 1,260     |
| VII. Ballast and permanent-way ..                                                                                                            | 62,041                     | 9,42,222  | 85,000                 | 7,56,000 | 8,41,000                   | ..  | 7,56,000 | ..  | ..               | ..  | ..  | ..                                                         | 9,03,041                                    | 2,88,659             | 11,91,700 |
| VIII. Stations and buildings ..                                                                                                              | 176                        | 90,393    | 52,000                 | 68,100   | 1,20,100                   | ..  | 68,100   | ..  | ..               | ..  | ..  | ..                                                         | 1,20,276                                    | 60,699               | 1,80,975  |
| <i>Total, Construction Accounts</i>                                                                                                          |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| IX. Plant ..                                                                                                                                 | 5,66,164                   | 14,90,892 | 5,60,321               | 9,22,500 | 14,82,821                  | ..  | 9,22,500 | ..  | ..               | ..  | ..  | ..                                                         | 20,48,985                                   | 7,10,471             | 27,59,456 |
| X. Ferriss, &c. ..                                                                                                                           | ..                         | 7,980     | 2,000                  | 10,000   | 12,000                     | ..  | 10,000   | ..  | ..               | ..  | ..  | ..                                                         | 12,000                                      | 1,644                | 13,644    |
| XI. Rolling-stock ..                                                                                                                         | ..                         | 3,98,283  | ..                     | ..       | ..                         | ..  | ..       | ..  | ..               | ..  | ..  | ..                                                         | ..                                          | ..                   | ..        |
| XII. General charges as per schedule B. ..                                                                                                   | 89,368                     | 95,938    | 82,179                 | 500      | 82,679                     | ..  | 500      | ..  | ..               | ..  | ..  | ..                                                         | 1,72,047                                    | 60,000               | 2,32,047  |
| <i>Total expenditure on final heads</i>                                                                                                      |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| Miscellaneous advances ..                                                                                                                    | 6,55,532                   | 19,93,193 | 6,44,500               | 9,33,000 | 15,77,500                  | ..  | 9,33,000 | ..  | ..               | ..  | ..  | ..                                                         | 22,33,032                                   | 7,72,145             | 30,05,147 |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| Deduct receipts on Capital Accounts ..                                                                                                       | 668                        | 500       | 500                    | ..       | 500                        | ..  | ..       | ..  | ..               | ..  | ..  | ..                                                         | 1,168                                       | ..                   | ..        |
| Grand Total, Works and Services ..                                                                                                           | 6,56,200                   | 19,93,693 | 6,45,000               | 9,33,000 | 15,78,000                  | ..  | 9,33,000 | ..  | ..               | ..  | ..  | ..                                                         | 22,34,200                                   | ..                   | ..        |
| Stores account as per schedule A. ..                                                                                                         | 105                        | 100       | 800                    | ..       | 800                        | ..  | ..       | ..  | ..               | ..  | ..  | ..                                                         | 905                                         | ..                   | ..        |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| Deduct debits to the Indian books by credits to expenditure in England for value of English stores and other items charged off in England .. | 6,56,095                   | 19,93,593 | 6,44,200               | 9,33,000 | 15,77,200                  | ..  | 9,33,000 | ..  | ..               | ..  | ..  | ..                                                         | 22,33,295                                   | ..                   | ..        |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| Net Indian expenditure ..                                                                                                                    | 4,97,613                   | 4,93,593  | 3,93,800               | 8,71,000 | 4,77,200                   | ..  | 8,71,000 | ..  | ..               | ..  | ..  | ..                                                         | 20,413                                      | ..                   | ..        |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
| <i>Total</i>                                                                                                                                 |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |
|                                                                                                                                              |                            |           |                        |          |                            |     |          |     |                  |     |     |                                                            |                                             |                      |           |

TRICHINOPOLY,  
23rd December 1892.

(Signed) WILLIAM S. BETTS,  
Agent.

(Signed) F. F. SMITH,  
for Chief Engineer.

**SCHEDULE A.—Abstract estimate for stores for the year 1892-93.**

|                                        | Actual balance<br>at the end of<br>1891-92. | REVISED ESTIMATE, 1892-93. |              |              |           |                            |         | Probable<br>balance at<br>end<br>of<br>1892-93. | BUDGET ESTIMATE. |          |                            |        |
|----------------------------------------|---------------------------------------------|----------------------------|--------------|--------------|-----------|----------------------------|---------|-------------------------------------------------|------------------|----------|----------------------------|--------|
|                                        |                                             | Debits.                    |              |              | Credits.  | Net debit<br>or<br>credit. | Debits. |                                                 |                  | Credits. | Net debit<br>or<br>credit. |        |
|                                        |                                             | Cash.                      | Stores.      | Total.       |           |                            | Cash.   |                                                 | Stores.          |          |                            | Total. |
|                                        |                                             |                            |              |              |           |                            |         |                                                 |                  |          |                            |        |
| Purchases as per Appendix A (1) ..     | Rs. 540                                     | Rs. 3,92,200               | Rs. 3,92,200 | Rs. 3,91,600 | Rs. 540   | Rs. ..                     | Rs. ..  | Rs. ..                                          | Rs. ..           | Rs. ..   | Rs. ..                     |        |
| London invoices ..                     | ..                                          | ..                         | 62,000       | 62,000       | 62,000    | ..                         | ..      | ..                                              | ..               | ..       | ..                         |        |
| London stores as per Appendix A (2) .. | ..                                          | ..                         | ..           | ..           | 1,13,419  | 49,819                     | ..      | ..                                              | ..               | ..       | ..                         |        |
| Manufactures do. A (3) ..              | 49,819                                      | 1,600                      | 62,000       | 63,600       | ..        | ..                         | ..      | ..                                              | ..               | ..       | ..                         |        |
| Workshop manufactures do. A (4) ..     | ..                                          | ..                         | ..           | ..           | ..        | ..                         | ..      | ..                                              | ..               | ..       | ..                         |        |
| Stores in depôts do. A (5) ..          | 4,48,334                                    | ..                         | 5,05,079     | 5,05,079     | 9,33,000  | 4,27,921                   | ..      | 20,413                                          | ..               | ..       | ..                         |        |
| Sales do. A (6) ..                     | ..                                          | ..                         | ..           | ..           | ..        | ..                         | ..      | ..                                              | ..               | ..       | ..                         |        |
| Total ..                               | 4,97,613                                    | 3,93,800                   | 6,29,079     | 10,22,879    | 15,00,079 | 4,77,200                   | ..      | 20,413                                          | ..               | ..       | ..                         |        |

NOTE.—The sum total available for cash outlay during 1892-93 on the various suspense heads is Rs. 3,93,800 as shown above. It must be distinctly understood that cash expenditure to the extent provided for under each head can only be incurred conditionally upon its being evident that the credits calculated upon will be fully realized. It will be necessary for the local authorities of the line to watch the suspense transactions closely, and it will be the duty of the Examiner to make a careful estimate of the position of each suspense account every month in the forms of appendices A (1) to A (6) attached, and to bring to notice any appreciable variations or expected variations to the notice of the Manager or Engineer-in-Chief without delay. In cases in which it is found that the credits taken in the budget estimate are not likely to be realized, it will be incumbent upon the Manager or Engineer-in-Chief to retract the cash expenditure as far as possible, or where this is not feasible, to bring the fact to the notice of the Government of India at once; it will be within the discretion of the Managers or Engineers-in-Chief to disburse with the preparation of these monthly estimates during the first quarter of the financial year; on the other hand, if the monthly estimates show that more credits are likely to be realized than were calculated upon in framing the budget estimate and that the money is likely to remain unutilised, it will be the duty of the Manager or Engineer-in-Chief to apprise the Government of the fact with like promptitude.

TRICHINOPOLY,  
23rd December 1892.

(Signed) F. F. SMITH,  
for Chief Engineer.

**SCHEDULE B.—Capital and Revenue budget estimate of general charges of the Railway for the year 1892-93.**

| NUMBER. | Detail.                       | Monthly salary of office. | REVISED ESTIMATE, 1892-93. |            |                          |          |        |             | BUDGET ESTIMATE. |                          |          |        |        |                                                                                                                                                                                   | Remarks. |
|---------|-------------------------------|---------------------------|----------------------------|------------|--------------------------|----------|--------|-------------|------------------|--------------------------|----------|--------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
|         |                               |                           | Per mensem.                | Per annum. | Distribution of charges. |          |        | Per mensem. | Per annum.       | Distribution of charges. |          |        | Total. |                                                                                                                                                                                   |          |
|         |                               |                           |                            |            | Capital.                 | Revenue. | Total. |             |                  | Capital.                 | Revenue. | Total. |        |                                                                                                                                                                                   |          |
|         | (1) Direction.                | RS.                       | RS.                        | RS.        | RS.                      | RS.      | RS.    | RS.         | RS.              | RS.                      | RS.      | RS.    | RS.    |                                                                                                                                                                                   |          |
| 1       | Engineering Assistant         | 150                       | 75                         | 900        | 900                      | 900      | 900    | ..          | ..               | ..                       | ..       | ..     | ..     | The head-quarter establishment has been divided equally between the Villupuram-Guntakal State Railway and Dharmavaram-Hindupur Railway.                                           |          |
| 1       | Chief Clerk                   | 210                       | 70                         | 840        | 840                      | 840      | 840    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Office establishment          | ..                        | ..                         | 7,286      | 7,286                    | 7,286    | 7,286  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Petty                         | ..                        | ..                         | 622        | 622                      | 622      | 622    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Government supervision        | ..                        | ..                         | 4,519      | 4,519                    | 4,519    | 4,519  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Travelling allowances         | ..                        | ..                         | 100        | 100                      | 100      | 100    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Office accommodation          | ..                        | ..                         | 5          | 5                        | 5        | 5      | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Office expenses               | ..                        | ..                         | 1,300      | 1,300                    | 1,300    | 1,300  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Total, Direction              | ..                        | ..                         | 15,472     | 15,472                   | 15,472   | 15,472 | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
|         | (2) Engineering.              |                           |                            |            |                          |          |        |             |                  |                          |          |        |        |                                                                                                                                                                                   |          |
| 1       | Executive Engineer, 1st grade | 1,000                     | 1,000                      | (1) 6,367  | 6,367                    | 6,367    | 6,367  | ..          | ..               | ..                       | ..       | ..     | ..     | (1) For 6½ months nearly.                                                                                                                                                         |          |
| 1       | Do. 3rd                       | 700                       | 700                        | 8,400      | 8,400                    | 8,400    | 8,400  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 1       | Assistant Engineer, 1st       | 500                       | 500                        | 6,000      | 6,000                    | 6,000    | 6,000  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
|         | Upper Subordinates.           |                           |                            |            |                          |          |        |             |                  |                          |          |        |        |                                                                                                                                                                                   |          |
| 1       | Supervisor, 1st grade         | 200                       | 200                        | (2) 1,071  | 1,071                    | 1,071    | 1,071  | ..          | ..               | ..                       | ..       | ..     | ..     | (2) For 5½ months nearly.<br>(3) Military pay and allowances included.                                                                                                            |          |
| 1       | Do. 2nd                       | 175                       | ..                         | 2,086      | 2,086                    | 2,086    | 2,086  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 1       | Do. 2nd                       | 150                       | 150                        | 1,800      | 1,800                    | 1,800    | 1,800  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 3       | Overseers, 1st                | 100                       | ..                         | (4) 2,706  | 2,706                    | 2,706    | 2,706  | ..          | ..               | ..                       | ..       | ..     | ..     | (4) 2 for 12 months and 1 for 4 months nearly.<br>(5) 1 for 12 months, 1 for 9 months, 1 for 7 months and 2 for a portion of a month.                                             |          |
| 5       | Temporary Subordinates        | 75-100                    | ..                         | (5) 2,570  | 2,570                    | 2,570    | 2,570  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
|         | Lower Subordinates.           |                           |                            |            |                          |          |        |             |                  |                          |          |        |        |                                                                                                                                                                                   |          |
| 3       | Temporary Lower Subordinates  | 60                        | ..                         | (6) 1,066  | 1,066                    | 1,066    | 1,066  | ..          | ..               | ..                       | ..       | ..     | ..     | (6) 1 for 12 months, 1 for 6 months and 1 for a portion of a month.<br>(7) For 7½ months.<br>(8) For 5½ months nearly.<br>(9) 6 for 12 months, 3 for 6 months and 1 for 6 months. |          |
| 1       | Accountant                    | 107                       | ..                         | (7) 801    | 801                      | 801      | 801    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 1       | Temporary Accountant          | 90                        | ..                         | (8) 465    | 465                      | 465      | 465    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 10      | Clerks                        | 20 to 60                  | ..                         | (9) 3,400  | 3,400                    | 3,400    | 3,400  | ..          | ..               | ..                       | ..       | ..     | ..     | (10) 1 for 12 months and 1 for 10 months.<br>(11), (12) and (13) varying numbers and varying period.                                                                              |          |
|         | Petty.                        |                           |                            |            |                          |          |        |             |                  |                          |          |        |        |                                                                                                                                                                                   |          |
| 2       | Cashiers                      | 50                        | ..                         | (10) 1,007 | 1,007                    | 1,007    | 1,007  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 7       | Cash Lascars                  | 6 to 7                    | ..                         | (11) 322   | 322                      | 322      | 322    | ..          | ..               | ..                       | ..       | ..     | ..     | (11), (12) and (13) varying numbers and varying period.                                                                                                                           |          |
| 38      | Lascars                       | 6 to 8                    | ..                         | (12) 1,760 | 1,760                    | 1,760    | 1,760  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| 7       | Dak runners                   | 6 to 7                    | ..                         | (13) 334   | 334                      | 334      | 334    | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Travelling allowances         | ..                        | ..                         | 6,050      | 6,050                    | 6,050    | 6,050  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |
| ..      | Quarters                      | ..                        | ..                         | 2,500      | 2,500                    | 2,500    | 2,500  | ..          | ..               | ..                       | ..       | ..     | ..     |                                                                                                                                                                                   |          |

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Schedule B.—Capital and Revenue budget estimate of general charges of the Railway for the year 1892-93—cont.

| NUMBER.  | Detail.                            | Monthly salary of office. | REVISED ESTIMATE, 1892-93. |            |                          |          |        |             | BUDGET ESTIMATE. |                          |          |        | Remarks.                                                                  |
|----------|------------------------------------|---------------------------|----------------------------|------------|--------------------------|----------|--------|-------------|------------------|--------------------------|----------|--------|---------------------------------------------------------------------------|
|          |                                    |                           | Per mensem.                | Per annum. | Distribution of charges. |          |        | Per mensem. | Per annum.       | Distribution of charges. |          |        |                                                                           |
|          |                                    |                           |                            |            | Capital.                 | Revenue. | Total. |             |                  | Capital.                 | Revenue. | Total. |                                                                           |
| 1892-93. |                                    |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
|          | (2) Engineering—cont.              |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
|          | Petty—cont.                        |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
|          | Office accommodation ..            | ..                        | ..                         | 350        | 350                      | ..       | 350    | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Instruments ..                     | ..                        | ..                         | 600        | 600                      | ..       | 600    | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Pension and leave contributions .. | ..                        | ..                         | 7,413      | 7,413                    | ..       | 7,413  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office expenses ..                 | 4,651                     | ..                         | 4,651      | 4,651                    | ..       | 4,651  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Total, Engineering ..              | ..                        | ..                         | 60,719     | 60,719                   | ..       | 60,719 | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | (3) Stores.                        |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
| 1        | Depot Storekeeper ..               | 60                        | ..                         | (14) 218   | 218                      | ..       | 218    | ..          | ..               | ..                       | ..       | ..     | (14) For 3½ months.                                                       |
| 2        | Storekeepers ..                    | 25                        | ..                         | (15) 550   | 550                      | ..       | 550    | ..          | ..               | ..                       | ..       | ..     | (15) 1 for 12 months and 1 for 10 months.                                 |
| 3        | Lascars ..                         | 6 to 7                    | ..                         | (16) 125   | 125                      | ..       | 125    | ..          | ..               | ..                       | ..       | ..     | (16) Varying numbers and varying period.                                  |
|          | Travelling allowances ..           | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office accommodation ..            | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office expenses ..                 | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Total, Stores ..                   | ..                        | ..                         | 1,054      | 1,054                    | ..       | 1,054  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | (4) Audit and Accounts.            |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
| 1        | Accountant, 4th grade ..           | 149                       | ..                         | (17) 852   | 852                      | ..       | 852    | ..          | ..               | ..                       | ..       | ..     | (17) For 6 months nearly.                                                 |
| 1        | Do. ..                             | 100                       | ..                         | (18) 629   | 629                      | ..       | 629    | ..          | ..               | ..                       | ..       | ..     | (18) For 6 months.                                                        |
| 4        | Clerks ..                          | 15 to 45                  | ..                         | 1,079      | 1,079                    | ..       | 1,079  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
| 1        | Store Clerk ..                     | 15 to 18                  | ..                         | 190        | 190                      | ..       | 190    | ..          | ..               | ..                       | ..       | ..     |                                                                           |
| 1        | Food ..                            | 7                         | ..                         | 84         | 84                       | ..       | 84     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Travelling allowances ..           | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Pension and leave contributions .. | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office expenses ..                 | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Total, Audit and Accounts ..       | ..                        | ..                         | 3,169      | 3,169                    | ..       | 3,169  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | (5) Medical and Sanitation.        |                           |                            |            |                          |          |        |             |                  |                          |          |        |                                                                           |
|          | Allowance to Civil Surgeon ..      | 50                        | ..                         | (19) 410   | 410                      | ..       | 410    | ..          | ..               | ..                       | ..       | ..     | (19) For 9 months.                                                        |
| 4        | Apothecaries ..                    | 50                        | ..                         | (20) 1,231 | 1,231                    | ..       | 1,231  | ..          | ..               | ..                       | ..       | ..     | (20) 1 for 12 months, 1 for 6 months, 1 for 4½ months and 1 for 3 months. |
| 2        | Lascars ..                         | 6 to 7                    | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Travelling allowances ..           | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office accommodation ..            | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Office expenses ..                 | ..                        | ..                         | ..         | ..                       | ..       | ..     | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Total, Medical and Sanitation ..   | ..                        | ..                         | 2,265      | 2,265                    | ..       | 2,265  | ..          | ..               | ..                       | ..       | ..     |                                                                           |
|          | Total, General Charges ..          | ..                        | ..                         | 82,679     | 82,679                   | ..       | 82,679 | ..          | ..               | ..                       | ..       | ..     |                                                                           |

ABSTRACT of general charges for 1892-93.

| Sub-heads of establishments. | Revised estimate, 1892-93. | Budget estimate. | DISTRIBUTION. |     |          |     |
|------------------------------|----------------------------|------------------|---------------|-----|----------|-----|
|                              |                            |                  | Capital.      |     | Revenue. |     |
|                              |                            |                  | 1892-93.      |     |          |     |
|                              | RS.                        | RS.              | RS.           | RS. | RS.      | RS. |
| Direction or general         | 15,472                     | ..               | 15,472        | ..  | ..       | ..  |
| Engineering                  | 60,719                     | ..               | 60,719        | ..  | ..       | ..  |
| Locomotive                   | ..                         | ..               | ..            | ..  | ..       | ..  |
| Traffic                      | 1,054                      | ..               | 1,054         | ..  | ..       | ..  |
| Stores                       | 3,169                      | ..               | 3,169         | ..  | ..       | ..  |
| Audit and accounts           | 2,265                      | ..               | 2,265         | ..  | ..       | ..  |
| Medical and sanitation       | ..                         | ..               | ..            | ..  | ..       | ..  |
| Total                        | 82,679                     | ..               | 82,679        | ..  | ..       | ..  |

$$\begin{array}{r} 3 \overline{) 1193} \\ 9 \\ \hline 293 \end{array}$$

10TH DECEMBER 1892, No. 2984 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

### Railway.

Read the following paper :—

Schedule of Demands, Dharmavaram-Hindupur Railway, for 1893-94.

No. 870.

Endorsement by the Consulting Engineer for Railways, dated 10th Dec. 1892.

Submitted to Government for transmission to the Government of India, with reference to para. 4 of Circular No. 12 R., dated 21st October 1890, embodied in Proceedings of Government, No. 1738 R., dated 7th November 1890.

2. The schedule of demands stands at Rs. 1,50,000 and will effect a saving of Rs. 6,06,439, on the sanctioned estimate.

The saving is chiefly accounted for under the following heads :—

*Formation* — Rs. 89,983 — due to savings in quantities and rates.

*Bridge Works* — Rs. 1,39,410 — owing to the foundations for the minor bridges being shallow and to the estimated rates for masonry and concrete not having been worked up to.

*Ballast and Permanent Way* — Rs. 2,49,078 — due to steel sleepers having been obtained from England at a low rate and to decrease on estimated cost of rails.

*Stations and buildings* — Rs. 45,699 — on account of the engine shed, engine turn table, &c., not being required by the Southern Mahratta Railway Company at Hindupur.

*General charges* — Rs. 47,179 — owing to the rapid progress of work.

3. The grant for 1893-94 should be placed at the disposal of the Southern Mahratta Railway, as the line is to be handed over to that company from the 1st April next.

4. The Capital establishment rolls will follow on receipt from the Agent, South Indian Railway.

ORDER—dated 10th December 1892, No. 2984 R., Public Works.

Ordered that the schedule of demands for the Dharmavaram-Hindupur State Railway for 1893-94 be forwarded to the Government of India.

[Here enter No. 2985 R., Public Works, dated 10th December 1892.]

(True Extract.)

*F. B. Walker*  
Major, R.E.,  
Offg. Under-Secy. to Govt., P.W.D.,  
*Post* Railway Branch.

To the Consulting Engineer for Railways. ✓  
 „ Examiner, Guaranteed Railway Accounts.  
 Editors' table.

Exd. T. K. Narayana Aiyangar.

20 Spare Copies

2A. Dr. loss of the share not 90  
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## RAILWAY.

Govt. of {1892} Madras.  
PUBLIC WORKS.

Dated December, 10th.

Recd.

Encl.

G.O., 10th Dec. 1892, No. 2984 R.

DECEMBER.

Dharmavaram-Hindupur State  
RailwaySchedule of demands for the — for  
1893-94, ordered to be forwarded to the  
Government of India.

## DHARMAVARAM-HINDUPUR RAILWAY.

## SCHEDULE of demands for 1893-94.

|                                                 | Estimated<br>cost of<br>project after<br>deducting<br>estimated<br>outlay to<br>31st March<br>1893. | REQUIREMENTS FOR ENSUING YEAR. |                     |                                                                                                |          |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------|---------------------|------------------------------------------------------------------------------------------------|----------|
|                                                 |                                                                                                     | Cash.                          | Stores.             |                                                                                                | Total.   |
|                                                 |                                                                                                     |                                | To be<br>purchased. | Now in stock<br>or to be<br>obtained before<br>the commence-<br>ment of next<br>official year. |          |
|                                                 | RS.                                                                                                 | RS.                            | RS.                 | RS.                                                                                            | RS.      |
| I. Preliminary expenses .. ..                   | 4,632                                                                                               | ..                             | ..                  | ..                                                                                             | ..       |
| II. Land .. ..                                  | 7,069                                                                                               | ..                             | ..                  | ..                                                                                             | 45,000   |
| III. Formation .. ..                            | 1,34,983                                                                                            | 45,000                         | ..                  | 5,000                                                                                          | 50,000   |
| IV. Bridgework .. ..                            | 1,89,410                                                                                            | 45,000                         | ..                  | 2,000                                                                                          | 12,000   |
| V. Fencing, &c. .. ..                           | 27,818                                                                                              | 10,000                         | ..                  | ..                                                                                             | ..       |
| VI. Electric telegraph .. ..                    | 722                                                                                                 | ..                             | ..                  | 9,581                                                                                          | 39,581   |
| VII. Ballast and Permanent-way .. ..            | 2,88,659                                                                                            | 30,000                         | ..                  | 5,000                                                                                          | 15,000   |
| VIII. Stations and Buildings .. ..              | 60,699                                                                                              | 10,000                         | ..                  | ..                                                                                             | ..       |
| IX. Plant .. ..                                 | 1,644                                                                                               | ..                             | ..                  | ..                                                                                             | ..       |
| X. Ferries .. ..                                | ..                                                                                                  | ..                             | ..                  | ..                                                                                             | ..       |
| XI. Rolling-stock .. ..                         | ..                                                                                                  | ..                             | ..                  | ..                                                                                             | 10,000   |
| XII. General charges .. ..                      | 67,179                                                                                              | 10,000                         | ..                  | ..                                                                                             | ..       |
| Total .. ..                                     | 7,72,815                                                                                            | 1,50,000                       | ..                  | 21,581                                                                                         | 1,71,581 |
| Increase or decrease of suspense balances .. .. | — 21,581                                                                                            | ..                             | ..                  | — 21,581                                                                                       | — 21,581 |
| Grand Total .. ..                               | 7,51,234                                                                                            | 1,50,000                       | ..                  | ..                                                                                             | 1,50,000 |
| Required for expenditure in England .. ..       | ..                                                                                                  | ..                             | ..                  | ..                                                                                             | ..       |
| Add receipts on Capital Account .. ..           | 205                                                                                                 | ..                             | ..                  | ..                                                                                             | ..       |
| Balance required for expenditure in India .. .. | 7,51,439                                                                                            | 1,50,000                       | ..                  | ..                                                                                             | 1,50,000 |

The requirements for 1893-94 are to complete the works after the opening of the railway for traffic on 1st April 1893.

(Signed) W. S. BETTS,  
Agent.( „ ) W. H. SPALDING,  
for Chief Engineer.

## GOVERNMENT OF INDIA.

## PUBLIC WORKS DEPARTMENT.

## ACCOUNT.

General.

*Calcutta, the 15th December 1892.*

# Dates for submission of Revised Estimates for 1892-93 and Budget Estimates for 1893-94.

Read—

Finance Department Resolution No. 4893 A., dated 8th December 1892.

RESOLUTION.—The Government of India is pleased to fix the undermentioned dates for the submission of the Revised Estimates of Revenue and Expenditure for 1892-93 and the Budget Estimates for 1893-94.

## CIVIL WORKS, IRRIGATION AND TELEGRAPH.

*(Imperial, Provincial and Incorporated Local Funds.)*

|                                                                                                                                                                                   |                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Abstract of Revised and Budget Estimates for 1892-93 and 1893-94, respectively, in forms prescribed in Public Works Department Resolution No. 186 A.—G., dated 6th December 1890. | } To reach the Public Works Department not later than the 15th January 1893. |
| Preliminary issues of detailed Budget Estimates for 1893-94.                                                                                                                      |                                                                              |
|                                                                                                                                                                                   | } Ditto ditto 15th February 1893.                                            |

## RAILWAYS.

The Revised and Budget Estimates, Capital and Revenue, should be submitted on the dates prescribed in Public Works Department letter No. 403 A.—R., dated 5th August 1891, viz. :—

|                                                                                                                           |                                                                              |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Preliminary Revised Estimates for 1892-93 for Railways classed under 48—State Railways—Construction.                      | } To reach the Public Works Department not later than the 15th January 1893. |
| Revised Estimates for 1892-93 and Budget Estimates for 1893-94 for Railways, Surveys, etc., classified under other heads. |                                                                              |
|                                                                                                                           | } Ditto ditto 15th January 1893.                                             |
| Revised Estimates for 1892-93 and Budget Estimates for 1893-94 for Railways classed under 48—State Railways—Construction. | } Ditto ditto 15th February 1893.                                            |
|                                                                                                                           |                                                                              |

## INCOME TAX.

|                                                                                                                                                                     |                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Revised and Budget Estimates for 1892-93 and 1893-94, respectively, of Income Tax realizations from officers serving in the Public Works and Telegraph Departments. | } To reach the Public Works Department not later than the 15th January 1893. |
|                                                                                                                                                                     |                                                                              |

2. The preliminary issues of the estimates relating to the different branches of the Department,\* should be submitted with separate covering letters and be accompanied by notes explaining fully all important variations between—

\* In the case of Railways, the estimate for each line or survey should have a separate covering letter and note, and in the case of Civil Works, the estimates pertaining to each fund, i.e., Imperial, Provincial, or Local.

(i) Revised and Budget Estimates for 1892-93.

(ii) Budget Estimate for 1893-94 and Revised Estimate for 1892-93.

| Serial<br>Number | No. of<br>Letter | Date of<br>Letter. | To | From | Address. |
|------------------|------------------|--------------------|----|------|----------|
|                  |                  |                    |    |      |          |

OFFICE OF CONSULTING ENGINEER  
FOR RAILWAYS, MADRAS.

SECTION.

CASE No. \_\_\_\_\_

189 .

## LIST OF PAPERS.

| Serial<br>Number | No. of<br>Letter. | Date of<br>Letter. | To | From | Address. |
|------------------|-------------------|--------------------|----|------|----------|
|                  |                   |                    |    |      |          |

### REFERENCE TO OTHER CASES.

FORMER.

LATER.

### LIST OF KEEP-WITHS.



A

No. 791-2 R 71-5-93.

A

No. 791-2 R 71-5-93.

Case

Budget Sharmavaram

Hindupur Ry.

C No 4083

Govt. of Madras.

PUBLIC WORKS.

Issued

Recd.

Encl.

G.O. 1<sup>st</sup> May 1893 No 791-2  
792

Sharmavaram-Hindupur  
Railway

Ordered that the final issue  
of the Capital Revised Budget  
estimate 1892-93 of the —  
be forwarded to the Govt of  
India.

Sharmavaram-Hindupur  
Railway

Forwarding 35 printed copies  
of the final issue of the  
Capital Revised Budget  
estimate 1892-93 of the —

4-5-93  
55

W/K

S/V

A

No. 791-2 R 8 1-5-93

A

No. 791-2 R 8 1-5-93

A

No. 792 R

Government of Madras.

PUBLIC WORKS DEPARTMENT,  
RAILWAY BRANCH.

To

THE SECY. TO THE GOVT. OF INDIA,

P. W. DEPARTMENT.

1<sup>st</sup> May 1893.

SIR,

With reference to

para 5 of Govt. of India  
Resolution No. 6 A. R.  
N.O.

dated 23<sup>rd</sup> March 1893, I am

directed to forward 35 Prints

of the Capital Revised Budget

Estimate 1892-93 of the

Dharmavaram - Kridupur

Railway.

2. These estimates have

been prepared in accordance

with the figures accepted

by the Govt. of India.

M. L. 29

A No. 791 R dated 1-5-93.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

<sup>to</sup>  
<sup>g</sup>  
Enclosurement from the  
Consgrs for Railway } H. No. 202 of 27. 4. 93

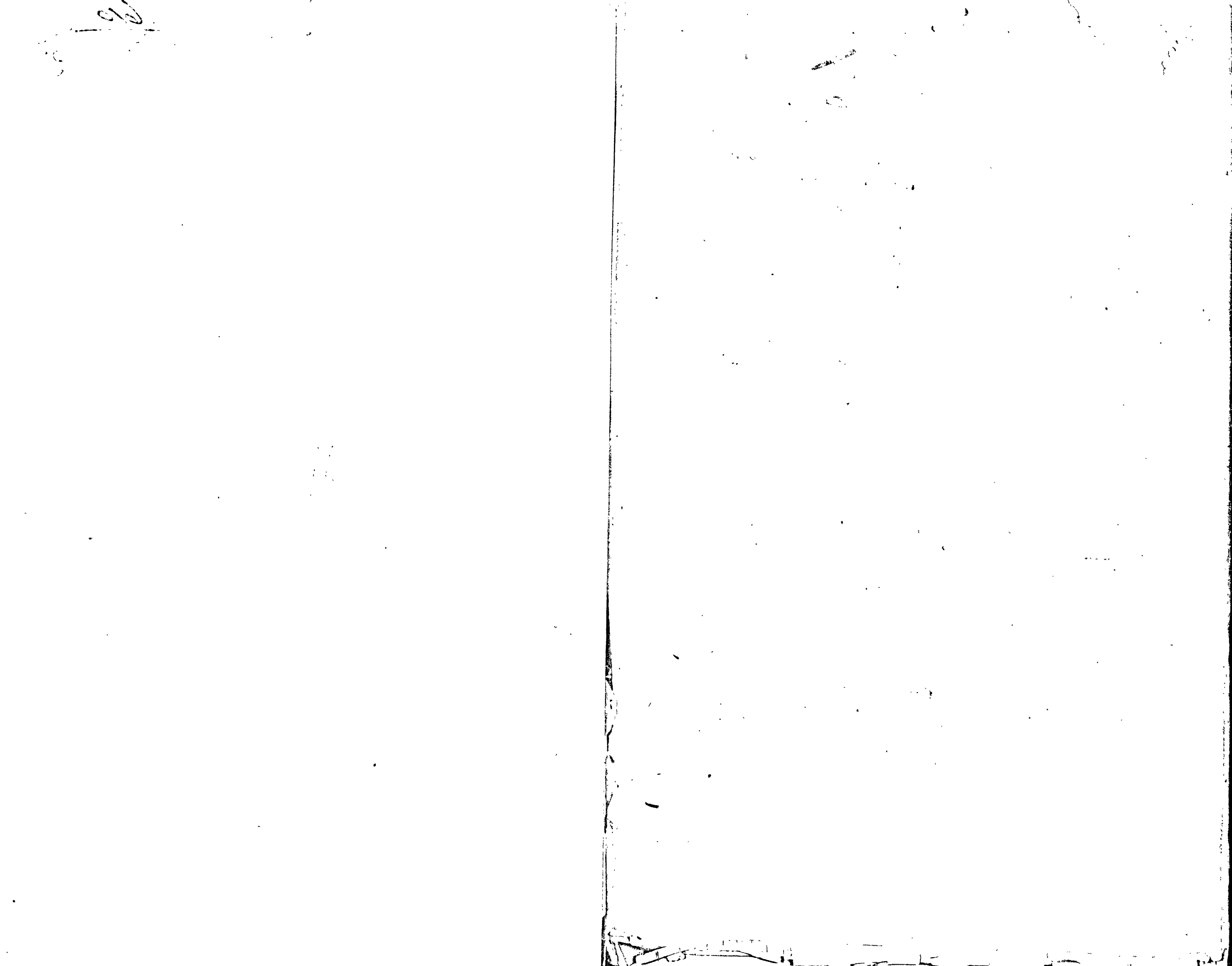
Ordered that  
the final issue of the  
Capital revised budget  
estimate 1892-93 of the  
Dharmavaram - Hindupur  
Railway be forwarded to  
the Government of India  
with reference to para 5  
of its Resolution No  $\frac{6}{14.6}$  H.  
dated 23 March 1893.

J M  
 $\frac{24}{4}$  R

To  
the Consgrs for the  
- 4. Ex. Secy. to the Govt.

- 4. ~~Ex. Secy.~~ Secy. to the Govt. of Bombay  
Pl. & D. by Secy

- 4. Editor's Table



Schedule E  
Thammaravani Hindupur Railway  
Details of the Estimated transactions under the head "Stores"

| Particulars                        | Revised Budget |          | Particulars                                   | Revised Budget |          |
|------------------------------------|----------------|----------|-----------------------------------------------|----------------|----------|
|                                    | Estimate       | Estimate |                                               | Estimate       | Estimate |
|                                    | 1892-93        | 1893-94  |                                               | 1892-93        | 1893-94  |
| To balance at commencement of year | 448,334        |          | By Issues during the year                     |                |          |
| To receipts during the year        |                |          | To Capital Works                              |                |          |
| Local purchases                    |                |          | Formation                                     | 1,500          |          |
| Permanent Way Material             | 260,350        |          | Bridgework                                    | 75,800         |          |
| Miscellaneous Stores               | 334,93         |          | Fencing                                       | 16,000         |          |
| London Stores                      |                |          | Electric Telegraph                            | 16,000         |          |
| For Capital Works                  | 114,426        |          | Ballast and Permanent Way                     | 666,600        |          |
| For Revenue Works                  |                |          | Stations and Buildings                        | 60,000         |          |
| Manufactures                       |                |          | Plant                                         | 9,000          |          |
| Workshop Manufactures              |                |          | Ferris &c                                     |                |          |
|                                    |                |          | Rolling Stock                                 |                |          |
|                                    |                |          | General Charges                               | 500            |          |
|                                    |                |          | To Manufactures                               |                |          |
|                                    |                |          | Workshop Manufacture                          |                |          |
|                                    |                |          | Revenue Working Expenses                      |                |          |
|                                    |                |          | Sales as per Schedule F.                      |                |          |
| Total Receipts during the year     | 408,279        |          | Total Issues                                  | 831,000        |          |
| Grand Total                        | 856,613        |          | Balance expected at close of year             | 256,613        |          |
|                                    |                |          | Grand Total                                   | 856,613        |          |
|                                    |                |          | Difference between opening & closing balances | 422,721        |          |

| <u>Schedule F</u>                                                   |                                                             |  |  |  |  |
|---------------------------------------------------------------------|-------------------------------------------------------------|--|--|--|--|
| <u>Thamaravatu Vindapuri Railway</u>                                |                                                             |  |  |  |  |
| <u>Details of the estimated transactions under the head "Sales"</u> |                                                             |  |  |  |  |
| <u>Particulars</u>                                                  | <u>Revised Estimate 1892-93 Budget Estimate<br/>1893-94</u> |  |  |  |  |
|                                                                     |                                                             |  |  |  |  |

| Revised Estimate 1892-93 Budget Estimate<br>1893-94 |        |            |        |       |  |
|-----------------------------------------------------|--------|------------|--------|-------|--|
| Cash                                                | Stores | Total Cash | Stores | Total |  |
| Nil                                                 |        |            |        |       |  |

Schedule G  
Statement showing sum set aside for Expenditure in England  
on the Railway during 1893-94

| Particulars                                                             | Amount |
|-------------------------------------------------------------------------|--------|
| <div style="text-align: right; padding-right: 20px;"> <i>Nil</i> </div> |        |

Schedule C.  
Thamnavaram Hindupur Railway

Details of the estimated transactions under the head "Manufactures"

[illegible]

Schedule V  
Tharmavaram Kindupur Railway  
Details of the estimated transactions under the head Workshop Manufacture

|                    |                                     |                                     |
|--------------------|-------------------------------------|-------------------------------------|
| <i>Particulars</i> | <i>Revised Estimate<br/>1892-93</i> | <i>Budget Estimate.<br/>1893-94</i> |
| <i>Cash</i>        | <i>Stores</i>                       | <i>Total</i>                        |
| <i>Cash</i>        | <i>Stores</i>                       | <i>Total</i>                        |
| <i>Nil</i>         |                                     |                                     |

Compd by

# Schedule B

## Thamaravaram Hindupur Railway

### Details of Estimated Transactions under the head "London Stores"

| Particulars                                     | Revised Estimate 1892-93              |               | Budget Estimate 1893-94               |               | Objects for which required. |
|-------------------------------------------------|---------------------------------------|---------------|---------------------------------------|---------------|-----------------------------|
|                                                 | English cost at 2 shillings per Rupee | Indian Charge | English cost at 2 shillings per Rupee | Indian Charge |                             |
| Balance at commencement of year                 |                                       | 49819         |                                       |               |                             |
| Supplies during the year                        | 21,000                                |               |                                       |               |                             |
| Bridgework                                      | 300                                   |               |                                       |               |                             |
| Permanent Way                                   | 15,700                                |               |                                       |               |                             |
| Station Machinery                               | 4,700                                 |               |                                       |               |                             |
| Miscellaneous Stores                            |                                       |               |                                       |               |                             |
| Total supplies                                  | 41,000                                | 2617          | 21,000                                | 23617         |                             |
| Total balance plus debits                       |                                       |               |                                       | 114,436       |                             |
| Credits during the year                         |                                       |               |                                       |               |                             |
| By amount transferred to the head stores        |                                       |               |                                       | 114,436       |                             |
| For Capital Works                               |                                       |               |                                       |               |                             |
| For Revenue purpose                             |                                       |               |                                       |               |                             |
| Total                                           |                                       |               |                                       | 114,436       |                             |
| Balance estimated at end of year                |                                       |               |                                       |               |                             |
| Difference between opening and closing balances |                                       | 49819         |                                       |               |                             |

# Schedule A

## Thamaravaram Hindupur Railway

### Details of the estimated transactions under the head "Purchases"

| Particulars                                     | Revised Estimate 1892-93 |              | Budget Estimate 1893-94 |              | Objects for which required |
|-------------------------------------------------|--------------------------|--------------|-------------------------|--------------|----------------------------|
|                                                 | Cash                     | Stores Total | Cash                    | Stores Total |                            |
| Balance at commencement of year                 |                          | 540          |                         |              |                            |
| Debits during the year                          |                          |              |                         |              |                            |
| Local purchases                                 |                          |              |                         |              |                            |
| Permanent Way materials                         | 260350                   |              | 260350                  |              |                            |
| Miscellaneous stores                            | 34033                    |              | 34033                   |              |                            |
| Total purchases                                 | 294383                   |              | 294383                  |              |                            |
| Total balance plus purchases                    |                          | 293843       |                         |              |                            |
| Credits during the year                         |                          |              |                         |              |                            |
| By transfers to debit of stores                 |                          |              |                         |              |                            |
| Permanent Way material                          | 260350                   |              | 260350                  |              |                            |
| Miscellaneous stores                            | 33493                    |              | 33493                   |              |                            |
| Total Credits                                   | 293843                   |              | 293843                  |              |                            |
| Balance estimated at end of year                |                          |              |                         |              |                            |
| Difference between opening and closing balances |                          | 540          |                         |              |                            |

# Capital Revised Estimates of Stores Transactions in the Channarayana Hindupur Railway for 1892-93

## General Abstract

| Expense heads                                                                                                                                          | Actuals<br>at end of<br>1891-92<br>Rs | Revised Estimate 1892-93 |              |               |             | Probable<br>or<br>end of 1892-93<br>Rs | Budget Estimate 1893-94 |              |               |             | Probable<br>or<br>end of<br>1893-94<br>Rs |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------|--------------|---------------|-------------|----------------------------------------|-------------------------|--------------|---------------|-------------|-------------------------------------------|
|                                                                                                                                                        |                                       | Debits                   |              | Credits<br>Rs | Total<br>Rs |                                        | Debits                  |              | Credits<br>Rs | Total<br>Rs |                                           |
|                                                                                                                                                        |                                       | Cash<br>Rs               | Stores<br>Rs |               |             |                                        | Cash<br>Rs              | Stores<br>Rs |               |             |                                           |
| Charges as per Schedule A                                                                                                                              | 540                                   | 294388                   | "            | 294388        | 293843      | 540                                    | "                       | "            | "             | "           | "                                         |
| do Stores                                                                                                                                              | 49819                                 | 2617                     | 62000        | 64617         | 114436      | 49819                                  | "                       | "            | "             | "           | "                                         |
| Manufactures                                                                                                                                           | "                                     | "                        | "            | "             | "           | "                                      | "                       | "            | "             | "           | "                                         |
| Workshop Manufactures                                                                                                                                  | "                                     | "                        | "            | "             | "           | "                                      | "                       | "            | "             | "           | "                                         |
| do in Depots                                                                                                                                           | 448334                                | 408279                   | 408279       | 831000        | 422721      | 25613                                  | "                       | "            | "             | "           | "                                         |
| do Services                                                                                                                                            | "                                     | "                        | 62000        | 62000         | "           | "                                      | "                       | "            | "             | "           | "                                         |
| Total                                                                                                                                                  | 497613                                | 297000                   | 532279       | 829279        | 1301279     | 472000                                 | 25613                   | "            | "             | "           | "                                         |
| Total<br>set debits to the Indian books<br>credits to expenditure in<br>land for value of English stores<br>used and other items charged<br>in England |                                       |                          |              |               |             |                                        |                         |              |               |             |                                           |
| Indian Transactions                                                                                                                                    | 497613                                | 297000                   | 532279       | 829279        | 1301279     | 472000                                 | 25613                   | "            | "             | "           | "                                         |

Net debit to the Indian banks  
credits to expenditure in  
land for value of English stores  
used and other items charged  
in England

Bar  
Mr. Cunningham (Officer)  
Superintendent  
Hindupur  
Channarayana Hindupur Railway  
for Chief  
Agent

William R. S. C. S.  
Agent

191-92-93

Final Score

Public Works Department

Capital Expenditure on Public Works not Charged  
Against Revenue

48 State Railways - Construction  
Revised Estimate

of

Stores transactions on the Vharavaram Hindupur Railway  
for  
1892-93

Memorandum

Grant sanctioned in Public Works Department Resolution No. 6 A.B.  
dated 23<sup>rd</sup> March 1893 for Indian outlay  
Grant for English outlay. Vide Schedule G

viz - Net transaction as per General Abstract

Less Stores to be issued to Capital and specially provided  
in works memo.

The Budget Estimate contemplates a total expenditure  
of Rs 359,000 as under

Cash outlay on Stores

London Account Stores at per

Exchange & Insurance charges on English outlay.

and is provided for as follows:-

Credits to be realised as per Schedules C.D.E & F.

Balance being Indian Grant required as above. 359,000

1892-93

Rs

359,000

359,000

472,000

831,000

359,000

297,000

41,000

21,000

359,000

Nil

# Abstract of General Charges for 1892-93

| Sub heads of Establishment | Revised<br>Estimate<br>1892-93 | Budget<br>Estimate<br>1893-94 | Distribution |         |         |         |
|----------------------------|--------------------------------|-------------------------------|--------------|---------|---------|---------|
|                            |                                |                               | Capital      |         | Revenue |         |
|                            |                                |                               | 1892-93      | 1893-94 | 1892-93 | 1893-94 |
| Direction & General        | 15472                          | "                             | 15472        | "       | "       | "       |
| Engineering                | 60749                          | "                             | 60749        | "       | "       | "       |
| Stores                     | 1000                           | "                             | 1000         | "       | "       | "       |
| Audit and Accounts         | 3122                           | "                             | 3122         | "       | "       | "       |
| Medical & Sanitation       | 2124                           | "                             | 2124         | "       | "       | "       |
| Locomotive                 | "                              | "                             | "            | "       | "       | "       |
| Traffic                    | "                              | "                             | "            | "       | "       | "       |
| Total                      | 82467                          | "                             | 82467        | "       | "       | "       |

04  $\frac{8.1}{10.83/53}$

Compd  
Ck



# Capital Revised Estimate of Construction Works on the Thannararam Hindupur Railway for 1892-93

## General Abstract

| Main heads of Expenditure                  | Actuals to end of 1891-92 | Budget 1892-93 | Revised Estimate 1892-93 |        |         | Budget Estimate 1893-94 |        |       | Total probable in May 6 in 1893-94 | Remaining to be spent in future years | Estimated |
|--------------------------------------------|---------------------------|----------------|--------------------------|--------|---------|-------------------------|--------|-------|------------------------------------|---------------------------------------|-----------|
|                                            |                           |                | Cash                     | Stores | Total   | Cash                    | Stores | Total |                                    |                                       |           |
| <b>Works and Services</b>                  |                           |                |                          |        |         |                         |        |       |                                    |                                       |           |
| Preliminary Expenses                       | 30268                     | "              | 50                       | "      | 50      |                         |        |       |                                    |                                       | 36000     |
| Land                                       | 3756                      | 6475           | 3700                     | "      | 3700    |                         |        |       |                                    |                                       | 40425     |
| Construction                               | 253818                    | 1188043        | 1130000                  | 1800   | 131500  |                         |        |       |                                    |                                       | 584101    |
| Grading work                               | 215616                    | 8255179        | 254000                   | 75800  | 329800  |                         |        |       |                                    |                                       | 704026    |
| Fencing                                    | 357                       | 8680           | 7591                     | 16000  | 23591   |                         |        |       |                                    |                                       | 51969     |
| Electric Telegraph                         | 138                       | "              | 8                        | 1600   | 1592    |                         |        |       |                                    |                                       | 1260      |
| Ballast and permanent way                  | 62041                     | 942222         | 98000                    | 666600 | 764600  |                         |        |       |                                    |                                       | 1191700   |
| Stations and Buildings                     | 176                       | 90393          | 65000                    | 60000  | 125000  |                         |        |       |                                    |                                       | 180975    |
| <b>Total Construction Accounts</b>         | 566164                    | 1490992        | 558338                   | 821500 | 1379838 |                         |        |       |                                    |                                       | 2789458   |
| Plant                                      | "                         | 7980           | 1000                     | 9000   | 10000   |                         |        |       |                                    |                                       | 13644     |
| Tools &c                                   | "                         | 398200         | "                        | "      | "       |                         |        |       |                                    |                                       | "         |
| Rolling Stock                              | 89368                     | 95938          | 81967                    | 500    | 82467   |                         |        |       |                                    |                                       | 232047    |
| General charges as per Schedule A          |                           |                |                          |        |         |                         |        |       |                                    |                                       |           |
| <b>Total Expenditure on final heat</b>     | 655532                    | 1993193        | 641300                   | 831000 | 1472300 |                         |        |       |                                    |                                       | 3005147   |
| Excess Revenue                             | 668                       | 500            | 500                      | "      | 500     |                         |        |       |                                    |                                       | "         |
| <b>Excess Receipts on Capital Accounts</b> | 656200                    | 1993693        | 641800                   | 831000 | 1472800 |                         |        |       |                                    |                                       | "         |
|                                            | 105                       | 100            | 100                      | "      | 800     |                         |        |       |                                    |                                       | "         |
| <b>Grand Total Works and Services</b>      | 656095                    | 1993593        | 641000                   | 831000 | 1472000 |                         |        |       |                                    |                                       | "         |

Capital Expenditure  
Preliminary Expenses

Williams & Co.  
Agents

W. Spalding

Final Issue

Public Works Department  
Capital Expenditure on Public Works not charged  
Against Revenue

48 - State Railways - Construction  
Revised Estimate

of  
Construction works on the Dharmavaram Hindupur Railway  
for  
1892-93

Memorandum

Grant sanctioned in Public Works Department Resolution N<sup>o</sup> 6 A.R.  
dated 23<sup>rd</sup> March 1893.

Programme approved:—

✓ Cash outlay

✓ Value of Stores to be drawn from Stock

✓ Total outlay on Works

✓ Net stores transaction as per Stores Budget

✓ Total Indian grant

1892-93

Rs 6,41,000

6,41,000

8,31,000

14,72,000

4,72,000

10,00,000

RAILWAY.

Govt. of {1893} Madras.  
PUBLIC WORKS.

Dated May, 1<sup>st</sup>.

Recd.

Encl.

1st May 1893, No. 792 R.

MAY.

Dharmavaram-Hindupur  
Railway

Forwarding 35 printed copies of the final  
issue of the Capital revised budget esti-  
mate, 1892-93, of the —.

1st MAY 1893, No. 792 R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from

F. R. UPCOTT, Esq.,

*Joint Secretary to the Government of Madras,*

*Public Works Department,*

*Railway Branch.*

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

With reference to para. 5 of Government of India Resolution No. <sup>6</sup> B.O. A.R.,  
dated 23rd March 1893, I am directed to

\* 10 copies to Simla.  
25 „ to Calcutta.

forward 35 \* printed copies of the final  
issue of the Capital revised budget esti-

mate, 1892-93, of the Dharmavaram-Hindupur Railway.

2. These estimates have been prepared in accordance with the figures accepted  
by the Government of India.

I have the honour to be,

Sir,

Your most obedient servant,

(Signed) F. R. UPCOTT,

Joint Secy. to Govt., P.W.D.,

Railway Branch.

Ootacamund,  
1st May 1893.

Exd. A. D. Xavier.  
Spare Copies

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

48. STATE RAILWAYS CONSTRUCTION.

REVISED ESTIMATE

OF

STORES TRANSACTIONS ON THE DHARMAVARAM-  
HINDUPUR RAILWAY

FOR

1892-93.

MEMORANDUM.

|                                                                              | RS.             |
|------------------------------------------------------------------------------|-----------------|
| Grant sanctioned in Public Works Department Resolution No. <sup>6</sup> B.O. |                 |
| A.R., dated 23rd March 1893, for Indian outlay ... ..                        | 3,59,000        |
| Grant for English outlay — <i>vide</i> Schedule G. ... ..                    | ...             |
|                                                                              | <u>3,59,000</u> |
| Viz., net transaction as per General Abstract ... ..                         | 4,72,000        |
| Less stores to be issued to capital and specially provided in works          |                 |
| memo. ... ..                                                                 | 8,31,000        |
|                                                                              | <u>3,59,000</u> |

The budget estimate contemplates a total expenditure of Rs. 3,59,000 as under —

|                                                         |                 |
|---------------------------------------------------------|-----------------|
| Cash outlay on stores ... ..                            | 2,97,000        |
| London account stores at par ... ..                     | 41,000          |
| Exchange and insurance charges on English outlay ... .. | 21,000          |
|                                                         | <u>3,59,000</u> |

and is provided for as follows:—

|                                                                  |                 |
|------------------------------------------------------------------|-----------------|
| Credits to be realised as per schedules C., D., E. and F. ... .. | Nil.            |
| Balance, being Indian grant required as above ... ..             | <u>3,59,000</u> |

**CAPITAL Revised Estimates of Stores Transactions on the Dharmavaram-Hindupur Railway for 1892-93.**  
*General Abstract.*

| Suspense heads.                                                                                                                                                        | Actuals<br>at end of<br>1891-92. | REVISED ESTIMATE, 1892-93. |            |              |              |                         | Probable<br>balance at end<br>of 1892-93. | BUDGET ESTIMATE, 1893-94. |         |        |          | Probable<br>balance at end<br>of 1893-94. |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|------------|--------------|--------------|-------------------------|-------------------------------------------|---------------------------|---------|--------|----------|-------------------------------------------|-------------------------|
|                                                                                                                                                                        |                                  | Debits.                    |            |              | Credits.     | Net debit<br>or credit. |                                           | Debits.                   |         |        | Credits. |                                           | Net debit<br>or credit. |
|                                                                                                                                                                        |                                  | Cash.                      | Stores.    | Total.       |              |                         |                                           | Cash.                     | Stores. | Total. |          |                                           |                         |
|                                                                                                                                                                        |                                  |                            |            |              |              |                         |                                           |                           |         |        |          |                                           |                         |
| Purchases as per schedule A ..                                                                                                                                         | RS. 540                          | RS. 2,94,383               | RS. 62,000 | RS. 2,94,383 | RS. 2,93,843 | RS. 540                 | RS. ..                                    | RS. ..                    | RS. ..  | RS. .. | RS. ..   | RS. ..                                    |                         |
| London stores B ..                                                                                                                                                     | 49,819                           | 2,617                      |            | 64,617       | 1,14,436     | 49,819                  | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Manufactures C ..                                                                                                                                                      | ..                               | ..                         | ..         | ..           | ..           | ..                      | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Workshop manufacture D ..                                                                                                                                              | ..                               | ..                         | ..         | ..           | ..           | ..                      | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Stores in depôts E ..                                                                                                                                                  | 4,48,334                         | ..                         | 4,08,279   | 4,08,279     | 8,31,000     | 4,22,721                | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Sales F ..                                                                                                                                                             | ..                               | ..                         | 62,000     | 62,000       | 62,000       | ..                      | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| London invoices ..                                                                                                                                                     | ..                               | ..                         | ..         | ..           | ..           | ..                      | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Total ..                                                                                                                                                               | 4,97,613                         | 2,97,000                   | 5,32,279   | 8,29,279     | 13,01,279    | 4,72,000                | 25,613                                    | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Deduct debits to the Indian books by<br>credits to expenditure in England<br>for value of English stores received<br>and other items charged off in Eng-<br>land .. .. | ..                               | ..                         | ..         | ..           | ..           | ..                      | ..                                        | ..                        | ..      | ..     | ..       | ..                                        |                         |
| Net Indian transactions ..                                                                                                                                             | 4,97,613                         | 2,97,000                   | 5,32,279   | 8,29,279     | 13,01,279    | 4,72,000                | 25,613                                    | ..                        | ..      | ..     | ..       | ..                                        |                         |

TRICHINOPOLY,  
26th April 1893.

(Signed) W. S. BETTS,  
Agent.

(Signed) W. H. SPALDING,  
for Chief Engineer.

DETAILS of the estimated transactions under the head "Purchases."

| Particulars.                                    | REVISED ESTIMATE, 1892-93. |         |          | BUDGET ESTIMATE, 1893-94. |         |        | Objects for which required. |
|-------------------------------------------------|----------------------------|---------|----------|---------------------------|---------|--------|-----------------------------|
|                                                 | Cash.                      | Stores. | Total.   | Cash.                     | Stores. | Total. |                             |
|                                                 | RS.                        | RS.     | RS.      | RS.                       | RS.     | RS.    |                             |
| Balance at commencement of year ..              | ..                         | ..      | 540      | ..                        | ..      | ..     |                             |
| Debits during the year ..                       | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Local purchases ..                              | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way materials ..                      | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                         | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
|                                                 | 34,033                     | ..      | 34,033   | ..                        | ..      | ..     |                             |
| Total, Purchases ..                             | 2,94,383                   | ..      | 2,94,383 | ..                        | ..      | ..     |                             |
| Total balance <i>plus</i> purchases ..          | ..                         | ..      | 2,93,843 | ..                        | ..      | ..     |                             |
| Credits during the year ..                      | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| By transfers to debit of stores ..              | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way materials ..                      | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                         | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
|                                                 | 33,493                     | ..      | 33,493   | ..                        | ..      | ..     |                             |
| Total, Credits ..                               | 2,93,843                   | ..      | 2,93,843 | ..                        | ..      | ..     |                             |
| Balance estimated at end of year ..             | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Difference between opening and closing balance. | ..                         | ..      | 540      | ..                        | ..      | ..     |                             |

| Particulars.                                     | REVISED ESTIMATE, 1892-93.             |                 |                         |            |                     | BUDGET ESTIMATE, 1893-94.   |                                        |                 |                         |        |              |                             |
|--------------------------------------------------|----------------------------------------|-----------------|-------------------------|------------|---------------------|-----------------------------|----------------------------------------|-----------------|-------------------------|--------|--------------|-----------------------------|
|                                                  | English cost at 2 shillings per rupee. | Indian charges. |                         |            | Grand total.        | Objects for which required. | English cost at 2 shillings per rupee. | Indian charges. |                         |        | Grand total. | Objects for which required. |
|                                                  |                                        | Cash.           | Exchange and insurance. | Total.     |                     |                             |                                        | Cash.           | Exchange and insurance. | Total. |              |                             |
| Balance at commencement of year ..               | RS. ..                                 | RS. ..          | RS. ..                  | RS. 49,819 |                     | RS. ..                      | RS. ..                                 | RS. ..          | RS. ..                  | RS. .. |              |                             |
| Supplies during the year.                        |                                        |                 |                         |            | Capital new works.. |                             |                                        |                 |                         |        |              |                             |
| Bridge work ..                                   | 21,000                                 | ..              | ..                      | ..         | Do. ..              | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Permanent-way ..                                 | 300                                    | ..              | ..                      | ..         | Do. ..              | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Station machinery ..                             | 15,000                                 | ..              | ..                      | ..         | Do. ..              | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Miscellaneous stores ..                          | 4,700                                  | ..              | ..                      | ..         |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Total, Supplies ..                               | 41,000                                 | 2,617           | 21,000                  | 23,617     |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Total balance <i>plus</i> debits ..              | ..                                     | ..              | ..                      | 1,14,436   |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Credits during the year.                         |                                        |                 |                         |            |                     |                             |                                        |                 |                         |        |              |                             |
| By amount transferred to the head Stores—        |                                        |                 |                         |            |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| For Capital works ..                             | ..                                     | ..              | ..                      | 1,14,436   |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| For Revenue purpose ..                           | ..                                     | ..              | ..                      | ..         |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Total ..                                         | ..                                     | ..              | ..                      | 1,14,436   |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Balance estimated at end of year ..              | ..                                     | ..              | ..                      | ..         |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |
| Difference between opening and closing balances. | ..                                     | ..              | ..                      | 49,819     |                     | ..                          | ..                                     | ..              | ..                      | ..     | ..           |                             |

## SCHEDULE C.

DETAILS of the estimated transactions under the head "Manufactures."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | Nil.                       |         |        |                           |         |        |

## SCHEDULE D.

DETAILS of the estimated transactions under the head "Workshop Manufactures."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | Nil.                       |         |        |                           |         |        |

## SCHEDULE E.

DETAILS of the estimated transactions under the head "Stores."

| Particulars.                             | Revised estimate, 1892-93. | Budget estimate, 1893-94. | Particulars.                                          | Revised estimate, 1892-93. | Budget estimate, 1893-94. |
|------------------------------------------|----------------------------|---------------------------|-------------------------------------------------------|----------------------------|---------------------------|
|                                          | RS.                        | RS.                       |                                                       | RS.                        | RS.                       |
|                                          |                            |                           |                                                       |                            |                           |
| To balance at commencement of year .. .. | 4,48,334                   | ..                        | By issues during the year ..                          | ..                         | ..                        |
| To receipts during the year ..           | ..                         | ..                        | To Capital works—                                     |                            |                           |
| Local purchases—                         |                            |                           | Formation .. ..                                       | 1,500                      | ..                        |
| Permanent-way material ..                | 2,60,350                   | ..                        | Bridge work .. ..                                     | 75,800                     | ..                        |
| Miscellaneous stores ..                  | 33,493                     | ..                        | Fencing .. ..                                         | 16,000                     | ..                        |
| London stores—                           |                            |                           | Electric telegraph ..                                 | 1,630                      | ..                        |
| For Capital works ..                     | 1,14,436                   | ..                        | Ballast and permanent-way ..                          | 6,66,600                   | ..                        |
| Revenue works ..                         | ..                         | ..                        | Stations and buildings ..                             | 60,000                     | ..                        |
| Manufactures ..                          | ..                         | ..                        | Plant .. ..                                           | 9,000                      | ..                        |
| Workshop manufactures ..                 | ..                         | ..                        | Ferries, &c. .. ..                                    | ..                         | ..                        |
|                                          |                            |                           | Rolling-stock .. ..                                   | ..                         | ..                        |
|                                          |                            |                           | General charges .. ..                                 | 500                        | ..                        |
|                                          |                            |                           | To manufactures .. ..                                 | ..                         | ..                        |
|                                          |                            |                           | workshop manufacture ..                               | ..                         | ..                        |
|                                          |                            |                           | Revenue working expenses ..                           | ..                         | ..                        |
|                                          |                            |                           | sales as per schedule F. ..                           | ..                         | ..                        |
|                                          |                            |                           | Total issues .. ..                                    | 8,81,000                   | ..                        |
|                                          |                            |                           | Balance expected at close of year.                    | 25,613                     | ..                        |
|                                          |                            |                           | Grand Total .. ..                                     | 8,56,613                   | ..                        |
| Total receipts during the year ..        | 4,08,279                   | ..                        | Difference between opening and closing balances .. .. | 4,22,721                   | ..                        |
| Grand Total ..                           | 8,56,613                   | ..                        |                                                       |                            |                           |

## SCHEDULE F.

DETAILS of the estimated transactions under the head "Sales."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              |                            |         | Nil.   |                           |         |        |

## SCHEDULE G.

STATEMENT showing sum set aside for expenditure in England on the Railway during 1893-94.

| Particulars. | Amount. |
|--------------|---------|
| Nil.         | RS.     |

FINAL ISSUE.

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PUBLIC WORKS DEPARTMENT.

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CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

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48. STATE RAILWAYS CONSTRUCTION.

REVISED ESTIMATE

OF

CONSTRUCTION WORKS ON THE DHARMAVARAM.  
HINDUPUR RAILWAY

FOR

1892-93.

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MEMORANDUM.

|                                                                       | RS.       |
|-----------------------------------------------------------------------|-----------|
| Grant sanctioned in Public Works Department Resolution                |           |
| No. <sup>6</sup> / <sub>B.O.</sub> A.R., dated 23rd March 1893 ... .. | 6,41,000  |
| Programme approved—                                                   |           |
| Cash outlay ... ..                                                    | 6,41,000  |
| Value of stores to be drawn from stock ... ..                         | 8,31,000  |
| Total outlay on works ...                                             | 14,72,000 |
| Net stores transaction as per stores budget ... ..                    | 4,72,000  |
| Total Indian grant ...                                                | 10,00,000 |

# CAPITAL Revised Estimate of Construction Works on the Dharmavaram-Hindupur Railway for 1892-93.

## General Abstract.

| Main heads of expenditure.             | Actuals to end of 1891-92. | Budget grant, 1892-93. |           | REVISED ESTIMATE, 1892-93. |          |         |           | BUDGET ESTIMATE, 1893-94. |         |        |     | Total probable outlay 1893-94 (columns 1, 3 and 4). | REQUIRED FOR LINES UNDER CONSTRUCTION ONLY. |     |           |         |
|----------------------------------------|----------------------------|------------------------|-----------|----------------------------|----------|---------|-----------|---------------------------|---------|--------|-----|-----------------------------------------------------|---------------------------------------------|-----|-----------|---------|
|                                        |                            | Rs.                    | 2         | Rs.                        | 3        |         | Rs.       | Cash.                     | Stores. | Total. | Rs. |                                                     | 6                                           | 7   |           |         |
|                                        |                            |                        |           |                            | Cash.    | Stores. |           |                           |         |        |     |                                                     |                                             |     | Cash.     | Stores. |
| <i>Works and Services.</i>             |                            |                        |           |                            |          |         |           |                           |         |        |     |                                                     |                                             |     |           |         |
| I. Preliminary expenses                | 30,268                     | Rs.                    | 6,475     | Rs.                        | 50       | Rs.     | 50        | Rs.                       | ..      | Rs.    | ..  | Rs.                                                 | ..                                          | Rs. | 35,000    |         |
| II. Land                               | 3,756                      | ..                     | 1,88,043  | ..                         | 3,700    | ..      | 3,700     | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 40,425    |         |
| III. Formation                         | 2,63,818                   | ..                     | 2,55,179  | ..                         | 1,30,000 | ..      | 1,31,500  | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 5,54,101  |         |
| IV. Bridge work                        | 2,15,616                   | ..                     | 8,680     | ..                         | 2,54,000 | ..      | 3,29,800  | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 7,04,026  |         |
| V. Fencing                             | 351                        | ..                     | 9,42,222  | ..                         | 16,000   | ..      | 23,591    | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 61,969    |         |
| VI. Electric telegraph                 | 138                        | ..                     | 90,393    | ..                         | 1,600    | ..      | 1,592     | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 1,260     |         |
| VII. Ballast and permanent-way         | 62,041                     | ..                     | ..        | ..                         | 6,66,800 | ..      | 7,64,500  | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 11,91,700 |         |
| VIII. Stations and buildings           | 176                        | ..                     | ..        | ..                         | 60,000   | ..      | 1,26,000  | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 1,80,975  |         |
| Total, Construction Accounts           | 5,66,164                   | ..                     | 14,90,992 | ..                         | 8,21,500 | ..      | 13,79,833 | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 27,59,456 |         |
| IX. Plant                              | ..                         | ..                     | 7,980     | ..                         | 9,000    | ..      | 10,000    | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 13,644    |         |
| X. Ferriss, &c.                        | ..                         | ..                     | ..        | ..                         | ..       | ..      | ..        | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |
| XI. Rolling-stock                      | ..                         | ..                     | 3,98,283  | ..                         | ..       | ..      | ..        | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |
| XII. General charges as per schedule A | 89,368                     | ..                     | 96,938    | ..                         | 81,967   | ..      | 82,467    | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 2,32,047  |         |
| Total, Expenditure on Final Heads      | 6,55,532                   | ..                     | 19,93,193 | ..                         | 8,31,000 | ..      | 14,72,300 | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | 30,05,147 |         |
| Miscellaneous advances                 | 668                        | ..                     | 500       | ..                         | 500      | ..      | 500       | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |
| Total                                  | 6,56,200                   | ..                     | 19,93,693 | ..                         | 8,31,000 | ..      | 14,72,800 | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |
| Deduct receipts on Capital accounts    | 105                        | ..                     | 100       | ..                         | 800      | ..      | 800       | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |
| Grand Total, Works and Services        | 6,56,095                   | ..                     | 19,93,593 | ..                         | 8,31,000 | ..      | 14,72,000 | ..                        | ..      | ..     | ..  | ..                                                  | ..                                          | ..  | ..        |         |

TRICHINOPOLY,  
26th April 1893.

(Signed) W. S. BETTS,  
Agent.

(Signed) W. H. SPALDING,  
for Chief Engineer.

**SCHEDULE A.—CAPITAL and Revenue Revised Estimate of General Charges of the Dharmavaram-Hindupur Railway for the year 1892-93**

**NOTE.**— This schedule is required in detail in the case of lines under construction only; the abstract at the end will be sufficient in cases of open lines.

[illegible]

| Petty.                             | 40-50 | (12) 1,007 | 1,007  | .. | 1,007 | .. | .. | .. | .. | (12) One for 12 months and one for 10 months.                                    |
|------------------------------------|-------|------------|--------|----|-------|----|----|----|----|----------------------------------------------------------------------------------|
|                                    | 6-7   | (13) 821   | 321    | .. | ..    | .. | .. | .. | .. | (13) to (15) Varying numbers and varying periods.                                |
|                                    | 6-8   | (14) 1,794 | 1,794  | .. | ..    | .. | .. | .. | .. |                                                                                  |
|                                    | 6-7   | (15) 335   | 335    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total ..                           |       | 8,002      | 8,002  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Travelling allowances ..           |       | 4,867      | 4,867  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Quarters ..                        |       | 2,500      | 2,500  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Office accommodation ..            |       | 500        | 500    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Instruments ..                     |       | 550        | 550    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Pension and leave contributions .. |       | 7,329      | 7,329  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Office expenses ..                 |       | 5,000      | 5,000  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total, Engineering ..              |       | 60,749     | 60,749 | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Stores.                            |       |            |        |    |       |    |    |    |    |                                                                                  |
| Depot storekeeper ..               | 60    | (16) 218   | 218    | .. | ..    | .. | .. | .. | .. | (16) For 3 1/2 months.                                                           |
| Storekeepers ..                    | 95    | (17) 544   | 544    | .. | ..    | .. | .. | .. | .. | (17) One for 12 months and one for 10 months.                                    |
| Lascares ..                        | 0-7   | (18) 125   | 125    | .. | ..    | .. | .. | .. | .. | (18) Varying numbers and varying periods.                                        |
| Travelling allowances ..           |       | 27         | 27     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Office accommodation ..            |       | 11         | 11     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Do. expenses ..                    |       | 75         | 75     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total, Stores ..                   |       | 1,000      | 1,000  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Audit and Accounts.                |       |            |        |    |       |    |    |    |    |                                                                                  |
| Accountant, 4th grade ..           | 149   | (19) 852   | 852    | .. | ..    | .. | .. | .. | .. | (19) For 6 months nearly.                                                        |
| Do. ..                             | 100   | (20) 629   | 629    | .. | ..    | .. | .. | .. | .. | (20) For 6 months.                                                               |
| Clerks ..                          | 15-45 | 1,083      | 1,083  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Stores clerk ..                    | 15-18 | 190        | 190    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Peon ..                            | 7     | 84         | 84     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Pension and leave contributions .. |       | 185        | 185    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Office expenses ..                 |       | 100        | 100    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total, Audit and Accounts ..       |       | 3,122      | 3,122  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Medical and Sanitation.            |       |            |        |    |       |    |    |    |    |                                                                                  |
| Allowance for Civil Surgeon ..     | 50    | (21) 450   | 450    | .. | ..    | .. | .. | .. | .. | (21) For 9 months.                                                               |
| Apothecaries ..                    |       | (22) 1,132 | 1,132  | .. | ..    | .. | .. | .. | .. | (22) One for 12 months, one for 6 months, one for 3 months and one for 3 months. |
| Lascares ..                        | 6-7   | 136        | 136    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Travelling allowances ..           |       | 331        | 331    | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Office accommodation ..            |       | 35         | 35     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Do. expenses ..                    |       | 50         | 50     | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total, Medical and Sanitation ..   |       | 2,124      | 2,124  | .. | ..    | .. | .. | .. | .. |                                                                                  |
| Total, General Charges ..          |       | 82,467     | 82,467 | .. | ..    | .. | .. | .. | .. |                                                                                  |

## ABSTRACT of General Charges for 1892-93.

| Sub-heads of establishment.    | Revised estimate, 1892-93. | Budget estimate, 1893-94. | DISTRIBUTION. |          |          |          |
|--------------------------------|----------------------------|---------------------------|---------------|----------|----------|----------|
|                                |                            |                           | Capital.      |          | Revenue. |          |
|                                |                            |                           | 1892-93.      | 1893-94. | 1892-93. | 1893-94. |
| Direction or general .. .. .   | Rs. 15,472                 | .. .. .                   | Rs. 15,472    | .. .. .  | .. .. .  | .. .. .  |
| Engineering .. .. .            | 60,749                     | .. .. .                   | 60,749        | .. .. .  | .. .. .  | .. .. .  |
| Stores .. .. .                 | 1,000                      | .. .. .                   | 1,000         | .. .. .  | .. .. .  | .. .. .  |
| Audit and accounts .. .. .     | 3,122                      | .. .. .                   | 3,122         | .. .. .  | .. .. .  | .. .. .  |
| Medical and sanitation .. .. . | 2,124                      | .. .. .                   | 2,124         | .. .. .  | .. .. .  | .. .. .  |
| Locomotive .. .. .             | .. .. .                    | .. .. .                   | .. .. .       | .. .. .  | .. .. .  | .. .. .  |
| Traffic .. .. .                | .. .. .                    | .. .. .                   | .. .. .       | .. .. .  | .. .. .  | .. .. .  |
| Total .. .. .                  | 82,467                     | .. .. .                   | 82,467        | .. .. .  | .. .. .  | .. .. .  |

## RAILWAY.

Govt. of {1893} Madras.

## PUBLIC WORKS.

Dated May, 1st.

Read.

Encl.

G.O., 1st May 1893, No. 791 R.

MAY.

Dharmavaram-Hindupur  
Railway

Ordered that the final issue of the Capital revised budget estimate, 1892-93, of the —  
be forwarded to the Government of India.

1st MAY 1893, No. 791 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—  
Endorsement from the Consulting Engineer for Railways, dated 27th April 1893, No. 202.

ORDER—dated 1st May 1893, No. 791 R., Public Works.

Ordered that the final issue of the Capital revised budget estimate, 1892-93, of the Dharmavaram-Hindupur Railway be forwarded to the Government of India with reference to para. 5 of its Resolution No. <sup>6</sup>/<sub>B.O.</sub> A.R., dated 23rd March 1893.

[Here enter No. 792 R., Public Works, dated 1st May 1893.]

(True Extract.)

(Signed) F. R. UPCOTT,  
Joint Secy. to Govt., P.W.D.,  
Railway Branch.

To the Consulting Engineer for Railways.  
„ Examiner, Guaranteed Railway Accounts.  
„ Secretary to the Government of Bombay,  
Public Works Department, Railway Branch.  
Editors' Table.

Exd. A. D Xavier.  
Spare Copies

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

48. STATE RAILWAYS CONSTRUCTION.

REVISED ESTIMATE

OF

STORES TRANSACTIONS ON THE DHARMAVARAM-  
HINDUPUR RAILWAY

FOR

1892-93.

MEMORANDUM.

|                                                                              | RS.             |
|------------------------------------------------------------------------------|-----------------|
| Grant sanctioned in Public Works Department Resolution No. <sup>6</sup> B.O. |                 |
| A.R., dated 23rd March 1893, for Indian outlay ... ..                        | 3,59,000        |
| Grant for English outlay — <i>vide</i> Schedule G. ... ..                    | ...             |
|                                                                              | <u>3,59,000</u> |
| Viz., net transaction as per General Abstract ... ..                         | 4,72,000        |
| Less stores to be issued to capital and specially provided in works          | 8,31,000        |
| memo. ... ..                                                                 | <u>3,59,000</u> |
| The budget estimate contemplates a total expenditure of Rs. 3,59,000         |                 |
| as under —                                                                   |                 |
| Cash outlay on stores ... ..                                                 | 2,97,000        |
| London account stores at par ... ..                                          | 41,000          |
| Exchange and insurance charges on English outlay ... ..                      | 21,000          |
|                                                                              | <u>3,59,000</u> |
| and is provided for as follows :—                                            |                 |
| Credits to be realised as per schedules C., D., E. and F. ... ..             | <u>Nil.</u>     |
| Balance, being Indian grant required as above ... ..                         | <u>3,59,000</u> |

CAPITAL Revised Estimates of Stores Transactions on the Dharmavaram-Hindupur Railway for 1892-93.  
General Abstract.

| Suspense heads.                                                                                                                                                        | Actuals<br>at end of<br>1891-92. | REVISED ESTIMATE, 1892-93. |              |          |                         |         | Probable<br>balance at end<br>of 1892-93. | BUDGET ESTIMATE, 1893-94. |                         |         |        |        | Probable<br>balance at end<br>of 1893-94. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|--------------|----------|-------------------------|---------|-------------------------------------------|---------------------------|-------------------------|---------|--------|--------|-------------------------------------------|
|                                                                                                                                                                        |                                  | Debits.                    |              | Credits. | Net debit<br>or credit. | Debits. |                                           | Credits.                  | Net debit<br>or credit. |         |        |        |                                           |
|                                                                                                                                                                        |                                  | Cash.                      | Stores.      |          |                         | Cash.   |                                           |                           |                         | Stores. |        |        |                                           |
|                                                                                                                                                                        |                                  |                            |              |          |                         |         |                                           |                           |                         |         | Total. | Total. |                                           |
| Purchases as per schedule A ..                                                                                                                                         | RS. 540                          | RS. 2,94,383               | RS. 2,94,383 | RS. 540  | RS. ..                  | RS. ..  | RS. ..                                    | RS. ..                    | RS. ..                  | RS. ..  | RS. .. |        |                                           |
| London stores B ..                                                                                                                                                     | 49,819                           | 2,617                      | 62,000       | 64,617   | 49,819                  | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Manufactures C ..                                                                                                                                                      | ..                               | ..                         | ..           | ..       | ..                      | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Workshop manufacture D ..                                                                                                                                              | ..                               | ..                         | ..           | ..       | ..                      | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Stores in depôts E ..                                                                                                                                                  | 4,48,334                         | ..                         | 4,08,279     | 4,08,279 | 4,22,721                | 25,613  | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Sales F ..                                                                                                                                                             | ..                               | ..                         | 62,000       | 62,000   | ..                      | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| London invoices ..                                                                                                                                                     | ..                               | ..                         | ..           | ..       | ..                      | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Total ..                                                                                                                                                               | 4,97,613                         | 2,97,000                   | 5,32,279     | 8,29,279 | 4,72,000                | 25,613  | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Deduct debits to the Indian books by<br>credits to expenditure in England<br>for value of English stores received<br>and other items charged off in Eng-<br>land .. .. | ..                               | ..                         | ..           | ..       | ..                      | ..      | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |
| Net Indian transactions ..                                                                                                                                             | 4,97,613                         | 2,97,000                   | 5,32,279     | 8,29,279 | 4,72,000                | 25,613  | ..                                        | ..                        | ..                      | ..      | ..     |        |                                           |

TRICHINOPOLY,  
26th April 1893.

(Signed) W. S. BETTS,  
Agent. •

(Signed) W. H. SPALDING,  
for Chief Engineer.

## SCHEDULE A.

DETAILS of the estimated transactions under the head "Purchases."

| Particulars.                                    | REVISED ESTIMATE, 1892-93. |         |          | BUDGET ESTIMATE, 1893-94. |         |        | Objects for which required. |
|-------------------------------------------------|----------------------------|---------|----------|---------------------------|---------|--------|-----------------------------|
|                                                 | Cash.                      | Stores. | Total.   | Cash.                     | Stores. | Total. |                             |
| Balance at commencement of year ..              | RS. ..                     | RS. ..  | RS. 540  | RS. ..                    | RS. ..  | RS. .. |                             |
| Debits during the year ..                       | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Local purchases ..                              | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way materials ..                      | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                         | 34,033                     | ..      | 34,033   | ..                        | ..      | ..     |                             |
| Total, Purchases ..                             | 2,94,383                   | ..      | 2,94,383 | ..                        | ..      | ..     |                             |
| Total balance plus purchases ..                 | ..                         | ..      | 2,93,843 | ..                        | ..      | ..     |                             |
| Credits during the year ..                      | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| By transfers to debit of stores ..              | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Permanent-way materials ..                      | 2,60,350                   | ..      | 2,60,350 | ..                        | ..      | ..     |                             |
| Miscellaneous stores ..                         | 33,493                     | ..      | 33,493   | ..                        | ..      | ..     |                             |
| Total, Credits ..                               | 2,93,843                   | ..      | 2,93,843 | ..                        | ..      | ..     |                             |
| Balance estimated at end of year ..             | ..                         | ..      | ..       | ..                        | ..      | ..     |                             |
| Difference between opening and closing balance. | ..                         | ..      | 540      | ..                        | ..      | ..     |                             |

## SCHEDULE B.

DETAILS of estimated transactions under the head "London Stores."

| Particulars.                                     | REVISED ESTIMATE, 1892-93.             |                         |        |                 |                             |        | BUDGET ESTIMATE, 1893-94.              |                         |        |                 |                             |    |
|--------------------------------------------------|----------------------------------------|-------------------------|--------|-----------------|-----------------------------|--------|----------------------------------------|-------------------------|--------|-----------------|-----------------------------|----|
|                                                  | English cost at 2 shillings per rupee. |                         |        | Indian charges. |                             |        | English cost at 2 shillings per rupee. |                         |        | Indian charges. |                             |    |
|                                                  |                                        |                         |        |                 |                             |        |                                        |                         |        |                 |                             |    |
|                                                  | Cash.                                  | Exchange and insurance. | Total. | Grand total.    | Objects for which required. |        | Cash.                                  | Exchange and insurance. | Total. | Grand total.    | Objects for which required. |    |
| Balance at commencement of year ..               | RS. ..                                 | ..                      | ..     | RS. 49,819      |                             | RS. .. | ..                                     | ..                      | ..     | RS. ..          |                             | .. |
| Supplies during the year.                        |                                        |                         |        |                 |                             |        |                                        |                         |        |                 |                             |    |
| Bridge work ..                                   | 21,000                                 | ..                      | ..     | ..              | Capital new works..         | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Permanent-way ..                                 | 300                                    | ..                      | ..     | ..              | Do. ..                      | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Station machinery ..                             | 16,000                                 | ..                      | ..     | ..              | Do. ..                      | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Miscellaneous stores ..                          | 4,700                                  | ..                      | ..     | ..              | Do. ..                      | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Total, Supplies ..                               | 41,000                                 | 2,617                   | 23,617 | 64,617          |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Total balance plus debits ..                     | ..                                     | ..                      | ..     | 1,14,436        |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Credits during the year.                         |                                        |                         |        |                 |                             |        |                                        |                         |        |                 |                             |    |
| By amount transferred to the head                |                                        |                         |        |                 |                             |        |                                        |                         |        |                 |                             |    |
| Stores -                                         |                                        |                         |        |                 |                             |        |                                        |                         |        |                 |                             |    |
| For Capital works ..                             | ..                                     | ..                      | ..     | 1,14,436        |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| For Revenue purpose ..                           | ..                                     | ..                      | ..     | ..              |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Total ..                                         | ..                                     | ..                      | ..     | 1,14,436        |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Balance estimated at end of year ..              | ..                                     | ..                      | ..     | ..              |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |
| Difference between opening and closing balances. | ..                                     | ..                      | ..     | 49,819          |                             | ..     | ..                                     | ..                      | ..     | ..              | ..                          | .. |

DETAILS of the estimated transactions under the head "Manufactures."

[illegible]

SCHEDULE D.

DETAILS of the estimated transactions under the head "Workshop Manufactures."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              | NIL.                       |         |        |                           |         |        |

## SCHEDULE E.

DETAILS of the estimated transactions under the head "Stores."

| Particulars.                               | Revised estimate, 1892-93. | Budget estimate, 1893-94. | Particulars.                                          | Revised estimate, 1892-93. | Budget estimate, 1893-94. |
|--------------------------------------------|----------------------------|---------------------------|-------------------------------------------------------|----------------------------|---------------------------|
|                                            | RS.                        | RS.                       |                                                       | RS.                        | RS.                       |
| To balance at commencement of year .. .. . | 4,48,334                   | ..                        | By issues during the year ..                          | ..                         | ..                        |
| To receipts during the year ..             | ..                         | ..                        | To Capital works—                                     |                            |                           |
| Local purchases—                           |                            |                           | Formation .. .. .                                     | 1,500                      | ..                        |
| Permanent-way material ..                  | 2,60,350                   | ..                        | Bridge work .. .. .                                   | 75,800                     | ..                        |
| Miscellaneous stores ..                    | 33,493                     | ..                        | Fencing .. .. .                                       | 16,000                     | ..                        |
| London stores—                             |                            |                           | Electric telegraph .. ..                              | 1,630                      | ..                        |
| For Capital works .. ..                    | 1,14,436                   | ..                        | Ballast and permanent-way ..                          | 6,66,600                   | ..                        |
| " Revenue works .. ..                      | ..                         | ..                        | Stations and buildings ..                             | 60,000                     | ..                        |
| Manufactures .. .. .                       | ..                         | ..                        | Plant .. .. .                                         | 9,000                      | ..                        |
| Workshop manufactures ..                   | ..                         | ..                        | Ferries, &c. .. .. .                                  | ..                         | ..                        |
|                                            |                            |                           | Rolling-stock .. .. .                                 | ..                         | ..                        |
|                                            |                            |                           | General charges .. .. .                               | 500                        | ..                        |
|                                            |                            |                           | To manufactures .. .. .                               | ..                         | ..                        |
|                                            |                            |                           | " workshop manufacture ..                             | ..                         | ..                        |
|                                            |                            |                           | " Revenue working expenses ..                         | ..                         | ..                        |
|                                            |                            |                           | " sales as per schedule F. ..                         | ..                         | ..                        |
|                                            |                            |                           | Total issues .. .. .                                  | 8,31,000                   | ..                        |
|                                            |                            |                           | Balance expected at close of year.                    | 25,613                     | ..                        |
|                                            |                            |                           | Grand Total .. .. .                                   | 8,56,613                   | ..                        |
| Total receipts during the year ..          | 4,08,279                   | ..                        | Difference between opening and closing balances .. .. | 4,22,721                   | ..                        |
| Grand Total .. .. .                        | 8,56,613                   | ..                        |                                                       |                            |                           |

**SCHEDULE F.**

DETAILS of the estimated transactions under the head "Sales."

| Particulars. | REVISED ESTIMATE, 1892-93. |         |        | BUDGET ESTIMATE, 1893-94. |         |        |
|--------------|----------------------------|---------|--------|---------------------------|---------|--------|
|              | Cash.                      | Stores. | Total. | Cash.                     | Stores. | Total. |
|              | RS.                        | RS.     | RS.    | RS.                       | RS.     | RS.    |
|              |                            |         | Nil.   |                           |         |        |
|              |                            |         |        |                           |         |        |

**SCHEDULE G.**

STATEMENT showing sum set aside for expenditure in England on the Railway during 1893-94.

| STATEMENT showing sum set aside |         |
|---------------------------------|---------|
| Particulars.                    | Amount. |
| Nil.                            | Rs.     |

FINAL ISSUE.

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PUBLIC WORKS DEPARTMENT.

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CAPITAL EXPENDITURE ON PUBLIC WORKS NOT CHARGED  
AGAINST REVENUE.

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48. STATE RAILWAYS CONSTRUCTION.

REVISED ESTIMATE

OF

CONSTRUCTION WORKS ON THE DHARMAVARAM.  
HINDUPUR RAILWAY

FOR

1892-93.

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MEMORANDUM.

|                                                                                                                                 | RS.       |
|---------------------------------------------------------------------------------------------------------------------------------|-----------|
| Grant sanctioned in Public Works Department Resolution<br>No. <sup>6</sup> / <sub>B.O.</sub> A.R., dated 23rd March 1893 ... .. | 6,41,000  |
| Programme approved—                                                                                                             |           |
| Cash outlay ... ..                                                                                                              | 6,41,000  |
| Value of stores to be drawn from stock ... ..                                                                                   | 8,31,000  |
|                                                                                                                                 | <hr/>     |
| Total outlay on works ...                                                                                                       | 14,72,000 |
| Net stores transaction as per stores budget ... ..                                                                              | 4,72,000  |
|                                                                                                                                 | <hr/>     |
| Total Indian grant ...                                                                                                          | 10,00,000 |
|                                                                                                                                 | <hr/>     |

**CAPITAL Revised Estimate of Construction Works on the Dharmavaram-Hindupur Railway for 1892-93.**  
*General Abstract.*

| Main heads of expenditure.             | Actuals to end of 1891-92. | Budget grant, 1892-93. |          | REVISED ESTIMATE, 1892-93. |           |        | BUDGET ESTIMATE, 1893-94. |         |        | Total probable outlay to end of 1893-94 (columns 1, 3 and 4). | REQUIRED FOR LINES UNDER CONSTRUCTION ONLY. |            |       |
|----------------------------------------|----------------------------|------------------------|----------|----------------------------|-----------|--------|---------------------------|---------|--------|---------------------------------------------------------------|---------------------------------------------|------------|-------|
|                                        |                            | 1                      | 2        | 3                          |           | Total. | Cash.                     | Stores. | Total. |                                                               | 6                                           | 7          |       |
|                                        |                            |                        |          | Cash.                      | Stores.   |        |                           |         |        |                                                               |                                             |            | Cash. |
| Works and Services.                    |                            |                        |          |                            |           |        |                           |         |        |                                                               |                                             |            |       |
| I. Preliminary expenses                | Rs. 30,268                 | Rs. ..                 | Rs. 50   | Rs. ..                     | Rs. 50    | Rs. .. | Rs. ..                    | Rs. ..  | Rs. .. | Rs. ..                                                        | Rs. ..                                      | Rs. 35,000 |       |
| II. Land                               | 3,756                      | 6,475                  | 3,700    | ..                         | 3,700     | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 40,425     |       |
| III. Formation                         | 2,53,818                   | 1,88,043               | 1,30,000 | 1,500                      | 1,31,500  | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 5,54,101   |       |
| IV. Bridge work                        | 2,15,616                   | 2,55,179               | 2,64,000 | 75,800                     | 3,29,800  | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 7,04,026   |       |
| V. Fencing                             | 351                        | 8,680                  | 7,591    | 16,000                     | 23,591    | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 61,939     |       |
| VI. Electric telegraph                 | 138                        | ..                     | 3        | 1,600                      | 1,592     | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 1,260      |       |
| VII. Ballast and permanent-way         | 62,041                     | 9,42,222               | 98,000   | 6,66,600                   | 7,64,600  | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 11,91,700  |       |
| VIII. Stations and buildings           | 176                        | 90,393                 | 65,000   | 60,000                     | 1,25,000  | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 1,80,975   |       |
| Total, Construction Accounts           | 5,66,164                   | 14,90,992              | 5,58,333 | 8,21,500                   | 13,79,833 | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 27,59,456  |       |
| IX. Plant                              | ..                         | 7,980                  | 1,000    | 9,000                      | 10,000    | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 13,644     |       |
| X. Ferries, &c.                        | ..                         | ..                     | ..       | ..                         | ..        | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |
| XI. Rolling-stock                      | ..                         | 3,98,283               | ..       | ..                         | ..        | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |
| XII. General charges as per schedule A | 89,368                     | 95,938                 | 81,967   | 600                        | 82,467    | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 2,32,947   |       |
| Total, Expenditure on Final Heads      | 6,55,532                   | 19,93,193              | 6,41,300 | 8,31,000                   | 14,72,300 | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | 30,05,147  |       |
| Miscellaneous advances                 | 668                        | 500                    | 500      | ..                         | 500       | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |
| Total                                  | 6,56,200                   | 19,93,693              | 6,41,800 | 8,31,000                   | 14,72,800 | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |
| Deduct receipts on Capital accounts    | 105                        | 100                    | 800      | ..                         | 800       | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |
| Grand Total, Works and Services        | 6,56,095                   | 19,93,593              | 6,41,000 | 8,31,000                   | 14,72,000 | ..     | ..                        | ..      | ..     | ..                                                            | ..                                          | ..         |       |

TRICHINOPOLY,  
26th April 1893.

(Signed) W. S. BETTS,  
Agent.

(Signed) W. H. SPALDING,  
for Chief Engineer.

# SCHEDULE A.—CAPITAL and Revenue Revised Estimate of General Charges of the Dharmavaram-Hindupur Railway for the year 1892-93.

NOTE.—This schedule is required in detail in the case of lines under construction only; the abstract at the end will be sufficient in cases of open lines.

| NUMBER.  |          | Detail.                       | Monthly salary of office. | REVISED ESTIMATE, 1892-93. |            |                          |          |        | BUDGET ESTIMATE, 1893-94. |            |                          |          |                                                                                                                                          | Remarks. |
|----------|----------|-------------------------------|---------------------------|----------------------------|------------|--------------------------|----------|--------|---------------------------|------------|--------------------------|----------|------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1892-93. | 1893-94. |                               |                           | Per mensem.                | Per annum. | Distribution of charges. |          |        | Per mensem.               | Per annum. | Distribution of charges. |          | Total.                                                                                                                                   |          |
|          |          |                               |                           |                            |            | Capital.                 | Revenue. | Total. |                           |            | Capital.                 | Revenue. |                                                                                                                                          |          |
|          |          | <i>Direction or General.</i>  | RS.                       | RS.                        | RS.        | RS.                      | RS.      | RS.    | RS.                       | RS.        | RS.                      | RS.      |                                                                                                                                          |          |
| 1        |          | Engineering Assistant         | 150                       | 75                         | 900        | 900                      | 900      | ..     | ..                        | ..         | ..                       | ..       | The head-quarters establishment has been divided equally between the Villupuram-Guntakal State Railway and Dharmavaram-Hindupur Railway. |          |
| 1        |          | Chief Clerk                   | 210                       | 70                         | 840        | 840                      | 840      | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Office Establishment          | ..                        | ..                         | 7,286      | 7,286                    | 7,286    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Petty                         | ..                        | ..                         | 522        | 522                      | 522      | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Government supervision        | ..                        | ..                         | 4,519      | 4,519                    | 4,519    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Travelling allowances         | ..                        | ..                         | 100        | 100                      | 100      | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Office accommodation          | ..                        | ..                         | 5          | 5                        | 5        | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Do. expenses                  | ..                        | ..                         | 1,300      | 1,300                    | 1,300    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Total, Direction              | ..                        | ..                         | 15,472     | 15,472                   | 15,472   | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | <i>Engineering.</i>           |                           |                            |            |                          |          |        |                           |            |                          |          |                                                                                                                                          |          |
| 1        |          | Executive Engineer, 1st grade | 1,000                     | 1,000                      | 6,367      | 6,367                    | 6,367    | ..     | ..                        | ..         | ..                       | ..       | (1) For 6½ months.                                                                                                                       |          |
| 1        |          | Do. do. 3rd do.               | 700                       | ..                         | 8,400      | 8,400                    | 8,400    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
| 1        |          | Assistant do. 1st do.         | 500                       | 500                        | 6,000      | 6,000                    | 6,000    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | Total, Engineers              | ..                        | ..                         | 20,767     | 20,767                   | 20,767   | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | <i>Subordinates.</i>          |                           |                            |            |                          |          |        |                           |            |                          |          |                                                                                                                                          |          |
| 1        |          | Supervisor, 1st grade         | 200                       | 200                        | 1,071      | 1,071                    | 1,071    | ..     | ..                        | ..         | ..                       | ..       | (2) For 6½ months only.<br>(3) Military pay and allowances.                                                                              |          |
| 1        |          | Do. 2nd do.                   | 175                       | ..                         | 2,049      | 2,049                    | 2,049    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
| 1        |          | Do 2nd do.                    | 150                       | 150                        | 1,704      | 1,704                    | 1,704    | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
| 3        |          | Overseers, 1st do.            | 100                       | ..                         | 2,393      | 2,393                    | 2,393    | ..     | ..                        | ..         | ..                       | ..       | (4) For 1½ months.                                                                                                                       |          |
|          |          | Overseer, 2nd do.             | 80                        | ..                         | 372        | 372                      | 372      | ..     | ..                        | ..         | ..                       | ..       | (5) Two for 12 months and one for 4 months nearly.                                                                                       |          |
| 1        |          | Temporary subordinates        | 70-100                    | ..                         | 2,579      | 2,579                    | 2,579    | ..     | ..                        | ..         | ..                       | ..       | (6) For 4½ months.                                                                                                                       |          |
| 5        |          | <i>Lower Subordinates.</i>    |                           |                            |            |                          |          |        |                           |            |                          |          | (7) One for 12 months, one for 9 months, and 2 for a portion of a month.                                                                 |          |
|          |          | Temporary subordinates        | 25-65                     | ..                         | 1,066      | 1,066                    | 1,066    | ..     | ..                        | ..         | ..                       | ..       | (8) One for 12 months, one for 5 months, and one for a portion of a month.                                                               |          |
| 3        |          | Total, Subordinates           | ..                        | ..                         | 11,234     | 11,234                   | 11,234   | ..     | ..                        | ..         | ..                       | ..       |                                                                                                                                          |          |
|          |          | <i>Office Establishment.</i>  |                           |                            |            |                          |          |        |                           |            |                          |          |                                                                                                                                          |          |
| 1        |          | Accountant, 4th grade         | 107                       | ..                         | 801        | 801                      | 801      | ..     | ..                        | ..         | ..                       | ..       | (9) For 7½ months.                                                                                                                       |          |
| 1        |          | Temporary accountant          | 90                        | ..                         | 465        | 465                      | 465      | ..     | ..                        | ..         | ..                       | ..       | (10) For 6½ months nearly.                                                                                                               |          |
| 1        |          | Clerks                        | 20-60                     | ..                         | 3,279      | 3,279                    | 3,279    | ..     | ..                        | ..         | ..                       | ..       | (11) Six for 12 months, three for 6 months and one for 5 months.                                                                         |          |
| 10       |          |                               |                           |                            |            |                          |          |        |                           |            |                          |          |                                                                                                                                          |          |

|    |                                  |       |    |        |        |        |    |    |    |    |    |                                                                                   |
|----|----------------------------------|-------|----|--------|--------|--------|----|----|----|----|----|-----------------------------------------------------------------------------------|
| 2  | Cashiers ..                      | 40-50 | .. | 1,007  | 1,007  | 1,007  | .. | .. | .. | .. | .. | (12) One for 12 months and one for 10 months.                                     |
| 7  | Cash Lascars                     | 6-7   | .. | 321    | 321    | 321    | .. | .. | .. | .. | .. | (13) to (15) Varying numbers and varying periods.                                 |
| 38 | Lascars ..                       | 6-8   | .. | 1,794  | 1,794  | 1,794  | .. | .. | .. | .. | .. |                                                                                   |
| 7  | Dak runners ..                   | 6-7   | .. | 335    | 335    | 335    | .. | .. | .. | .. | .. |                                                                                   |
|    | Total ..                         | ..    | .. | 8,002  | 8,002  | 8,002  | .. | .. | .. | .. | .. |                                                                                   |
|    | Travelling allowances            | ..    | .. | 4,867  | 4,867  | 4,867  | .. | .. | .. | .. | .. |                                                                                   |
|    | Quarters ..                      | ..    | .. | 2,500  | 2,500  | 2,500  | .. | .. | .. | .. | .. |                                                                                   |
|    | Office accommodation             | ..    | .. | 500    | 500    | 500    | .. | .. | .. | .. | .. |                                                                                   |
|    | Instruments ..                   | ..    | .. | 550    | 550    | 550    | .. | .. | .. | .. | .. |                                                                                   |
|    | Pension and leave contributions. | ..    | .. | 7,329  | 7,329  | 7,329  | .. | .. | .. | .. | .. |                                                                                   |
|    | Office expenses ..               | ..    | .. | 5,000  | 5,000  | 5,000  | .. | .. | .. | .. | .. |                                                                                   |
|    | Total, Engineering               | ..    | .. | 60,749 | 60,749 | 60,749 | .. | .. | .. | .. | .. |                                                                                   |
|    | <i>Stores.</i>                   |       |    |        |        |        |    |    |    |    |    |                                                                                   |
|    | Depot storekeeper                | 60    | .. | 218    | 218    | 218    | .. | .. | .. | .. | .. | (16) For 3½ months.                                                               |
|    | Storekeepers ..                  | 25    | .. | 544    | 544    | 544    | .. | .. | .. | .. | .. | (17) One for 12 months and one for 10 months.                                     |
|    | Lascars ..                       | 6-7   | .. | 125    | 125    | 125    | .. | .. | .. | .. | .. | (18) Varying numbers and varying periods.                                         |
|    | Travelling allowances            | ..    | .. | 27     | 27     | 27     | .. | .. | .. | .. | .. |                                                                                   |
|    | Office accommodation             | ..    | .. | 11     | 11     | 11     | .. | .. | .. | .. | .. |                                                                                   |
|    | Do. expenses ..                  | ..    | .. | 75     | 75     | 75     | .. | .. | .. | .. | .. |                                                                                   |
|    | Total, Stores                    | ..    | .. | 1,000  | 1,000  | 1,000  | .. | .. | .. | .. | .. |                                                                                   |
|    | <i>Audit and Accounts.</i>       |       |    |        |        |        |    |    |    |    |    |                                                                                   |
|    | Accountant, 4th grade            | 149   | .. | 852    | 852    | 852    | .. | .. | .. | .. | .. | (19) For 6 months nearly.                                                         |
|    | Do. ..                           | 100   | .. | 629    | 629    | 629    | .. | .. | .. | .. | .. | (20) For 6 months.                                                                |
|    | Clerks ..                        | 15-45 | .. | 1,082  | 1,082  | 1,082  | .. | .. | .. | .. | .. |                                                                                   |
|    | Stores clerk ..                  | 15-18 | .. | 190    | 190    | 190    | .. | .. | .. | .. | .. |                                                                                   |
|    | Peon ..                          | 7     | .. | 84     | 84     | 84     | .. | .. | .. | .. | .. |                                                                                   |
|    | Pension and leave contributions. | ..    | .. | 185    | 185    | 185    | .. | .. | .. | .. | .. |                                                                                   |
|    | Office expenses ..               | ..    | .. | 100    | 100    | 100    | .. | .. | .. | .. | .. |                                                                                   |
|    | Total, Audit and Accounts        | ..    | .. | 3,122  | 3,122  | 3,122  | .. | .. | .. | .. | .. |                                                                                   |
|    | <i>Medical and Sanitation.</i>   |       |    |        |        |        |    |    |    |    |    |                                                                                   |
|    | Allowance for Civil Surgeon      | 50    | .. | 450    | 450    | 450    | .. | .. | .. | .. | .. | (21) For 9 months.                                                                |
|    | Apothecaries ..                  | ..    | .. | 1,132  | 1,132  | 1,132  | .. | .. | .. | .. | .. | (22) One for 12 months, one for 6 months, one for 4½ months and one for 3 months. |
|    | Lascars ..                       | 6-7   | .. | 126    | 126    | 126    | .. | .. | .. | .. | .. |                                                                                   |
|    | Travelling allowances            | ..    | .. | 331    | 331    | 331    | .. | .. | .. | .. | .. |                                                                                   |
|    | Office accommodation             | ..    | .. | 35     | 35     | 35     | .. | .. | .. | .. | .. |                                                                                   |
|    | Do. expenses ..                  | ..    | .. | 50     | 50     | 50     | .. | .. | .. | .. | .. |                                                                                   |
|    | Total, Medical and Sanitation    | ..    | .. | 2,124  | 2,124  | 2,124  | .. | .. | .. | .. | .. |                                                                                   |
|    | Total, General Charges           | ..    | .. | 82,467 | 82,467 | 82,467 | .. | .. | .. | .. | .. |                                                                                   |

## ABSTRACT of General Charges for 1892-93.

| Sub-heads of establishment.    | Revised<br>estimate,<br>1892-93. | Budget<br>estimate,<br>1893-94. | DISTRIBUTION. |          |          |          |
|--------------------------------|----------------------------------|---------------------------------|---------------|----------|----------|----------|
|                                |                                  |                                 | Capital.      |          | Revenue. |          |
|                                |                                  |                                 | 1892-93.      | 1893-94. | 1892-93. | 1893-94. |
| Direction or general .. .. .   | Rs. 15,472                       | ..                              | Rs. 15,472    | ..       | ..       | ..       |
| Engineering .. .. .            | 60,749                           | ..                              | 60,749        | ..       | ..       | ..       |
| Stores .. .. .                 | 1,000                            | ..                              | 1,000         | ..       | ..       | ..       |
| Audit and accounts .. .. .     | 3,122                            | ..                              | 3,122         | ..       | ..       | ..       |
| Medical and sanitation .. .. . | 2,124                            | ..                              | 2,124         | ..       | ..       | ..       |
| Locomotive .. .. .             | ..                               | ..                              | ..            | ..       | ..       | ..       |
| Traffic .. .. .                | ..                               | ..                              | ..            | ..       | ..       | ..       |
| Total .. .. .                  | 82,467                           | ..                              | 82,467        | ..       | ..       | ..       |