

# Public Works (1895) Department.

RAILWAY BRANCH.

G.O., No. 347R

DATED 13<sup>th</sup> May,

---

[Despatch Abstract.]

Mayaarammuthipe Railway.— Shortened  
Capital Establishment Roll, — for 1875-96,  
Sanctioned, subject to provisions being made  
in, and sanction obtained to, the Completion  
Estimate.

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1275  
26/7/16

Form No. 21.  
800-3-0-59.



OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,  
Madras, 26<sup>th</sup> March 1896

No. 987  
OFFICE NOTE.

Letter from the Agent, Manager Madras Railway, No.  $\frac{8813}{234}$   
dated 25<sup>th</sup> March 1896, forwarded to the Examiner of Railway  
Accounts for perusal of remarks.

*cut*  
26/3  
E. R.  
 $\frac{141}{26/3}$

Please see note at  
- footer -

*W. A. M.*  
C. R.  
 $\frac{27/3}{1}$

MADRAS RAILWAY  
From The Agent and Manager.  
To The Consulting Engineer  
for Railways  
Dated 188  
Recd.  
No.

List C - The estimate appears chargeable to  
Revenue maintenance and not New Minor work

Schedule B - Item 16 - requires Ed's sanction

Chummasawmy - The correct authority should  
be G.O. N<sup>o</sup> 344 R dated 8<sup>th</sup> Feb'y 1892.  
G.O. N<sup>o</sup> 136 G dated 15<sup>th</sup> January 1892  
as G.O. 1089 R dated 12<sup>th</sup> August 1893 refer  
only to workshop daily labourers, vide  
para 7(a) & (b), page 98 of the Special  
orders manual.

Schedule F I - Requires Ed's sanction

Schedule K - Mr H C West - The salary to be drawn  
by Mr West while officiating as Agent &  
Manager should be Rs  $\frac{2250 + 1500}{2}$  or Rs 1875  
per mensem and not Rs 1950<sup>2</sup>

Mr R E. Peggot - The date of the officiating  
appointment should be noted.

Mr G. B. Winters - The date ~~of~~  
of his officiating appointment should  
be quoted

EWaller

SR  
R

No 4

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 31<sup>st</sup> March 1896.

To

AGENT AND MANAGER, M. R.

No. 1026 Reply No. , dated

SIR,

Reminders.

- Encl.

an gratuity app<sup>rs</sup>.

2 plans

2 Estimates &

C R's note

Subject.

In returning the  
Plans and estimates for-  
warded with your letter  
no.  $\frac{8813}{234}$  of 25<sup>th</sup> March 1896,  
I have the honor to for-  
ward herewith for favor  
of information copy of a  
note by the Examiner  
Railway accounts made  
in the Schedule of Supple-  
mentary Subjects brought  
forward at the meeting  
held on the 27<sup>th</sup> with-

C

20/3

(No II)  
No. 8813

256

MADRAS RAILWAY.

AGENT AND MANAGERS' OFFICE,

Madras, 31<sup>st</sup> March 1896

From

The Agent and Manager.

M. R. Co.

To

The Consulting Engineer for Railways

SIR,

Madras.

No. 10262/31/3/96

114

I have the honor to request  
that you will be so good as to return  
to this Office the original papers,  
plans and estimates which accom-  
panied my letter No. 234 of the  
25<sup>th</sup> instant.

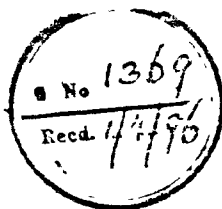
I have the honor to be  
Sir,

Your most obed<sup>t</sup> servant

Henry Cress

Ag. Agent & Manager.

W. C. C.



From  
MADRAS RAILWAY.  
The Agent and Manager.  
To  
The Consulting Engineer  
for Railways.  
Dated 188  
Recd.  
No.

(No 11)  
No. 931/

5,000-14-11-85.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 21 April 1886.

From

The Agent and Manager,  
M.R.C.

To

The Offg. Consulting Engineer for Railways

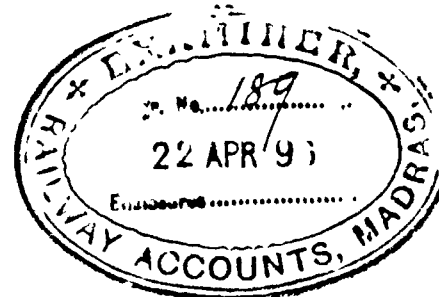
SIR,

MADRAS.

I have the honor to forward  
herewith a proof copy of the Minutes of  
the Official Meeting and Stores Committee  
held on the 27<sup>th</sup> March 1886 and to request  
that it may be signed and returned if you  
consider that the proceedings have been  
correctly recorded.

I have the honor to be,  
Sir,  
Your most obedt. Servant

K. C. C. C.  
Agent and Manager.



OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,  
Madras, 22<sup>nd</sup> April 1896.

No. 1273.

OFFICE NOTE.

Letter from the Agent, *Manager Madras* Railway, No. 331  
dated 21<sup>st</sup> April 1896, forwarded to the Examiner of Railway  
Accounts *for favour of remarks.*

*CMW. 22/4.*

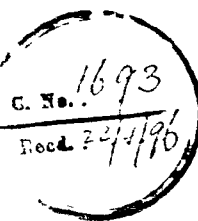
for E. R.

EXAMINER'S REPLY.

- 27/8. (1) Schedule E. Page 28. The rate for Boards straw  $\frac{1}{2}$  H is shown as 1<sup>st</sup> + 3<sup>rd</sup> in the supplementary Schedules and not 1<sup>st</sup> + 0. The correct rate should be quoted.
- (2) Schedule H. Page 31. The last three items regarding re. appropriation of budget allotment are additions since made and may be passed if E. R. approves.
- (3) Schedule I. 1<sup>st</sup> Item. The figures for cash and stores have been corrected in red ink.

27.4.96.

*EWaller*  
*12/4*



From  
The Agent and Manager,  
MADRAS RAILWAY.  
To  
The Consulting Engineer  
for Railways.  
Dated 188  
Recd.

No.

Returned in No 1396

4-8-96

Form No 4

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 4<sup>th</sup> May 1896

To

AGENT AND MANAGER, M. R.

No. 1396 Reply No. , dated

SIR,

Reminders.

encs/2. C.R. note + proof  
copy of m. of m.

+ for ... only

Subject.

In returning, duly  
signed, the proof copy  
of the minutes of the Special  
Meeting and Storage Committee  
received with your letter  
no: 381 dated 21<sup>st</sup> April 96,  
I have the honor to invite  
your attention to the accom-  
panying copy of a note  
by the Engineer of Ry. dated  
27 April 1896.

C

M/4

Madras Railway Company,  
AGENT & MANAGER'S OFFICE,  
Madras,

From

THE AGENT AND MANAGER,  
M. R. Co.

To

*The Offg. Consulting Engineer  
for Railways  
Madras.*

Dated 14.<sup>th</sup> } May 1896.  
Received }

No. 5813  
400

The undersigned has the honor to forward  
herewith *for information 25 printed*  
*copies of the minutes of Official*  
*collecting and stores Committee*  
*held on the 27<sup>th</sup> March 1896.*

(25 Encls.)

*Henry Clouston*  
Agent and Manager.

*Private and Confidential—for the use of Heads of Departments only.*

# MADRAS RAILWAY.

## MINUTES OF OFFICIAL MEETING

AND

## STORES COMMITTEE.

No. 3 OF 1896.

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Friday, the 27th March 1896.

### PRESENT.

H C. WEST, for Agent and Manager.  
A. EDWARDS, A<sup>st</sup>. to do.  
E W. STONEY, for Chief Engineer.  
F W READ, Traffic Manager.  
C. E PHIPPS, Loco. Superintendent.  
F. DUNSTERVILLE, Chief Auditor.

C W. HODSON, Offg Consulting Engineer  
for Railways.  
  
E A. WALLER, MAJOR, R.E., Examiner  
of Railway Accounts.

**MINUTES OF OFFICIAL MEETING HELD ON THE 28th FEBRUARY 1896.  
CONFIRMED.**

No. 14 The Minutes of the Official Meeting and Stores Committee, held on the 28th February 1896, for the authorization of expenditure, &c, were approved by the Consulting Engineer and confirmed.

**GENERAL SANCTIONS.**

No. 15. The following sanctions are recorded.—

**(A) CAPITAL.**

| Serial No | Authority     |         |             |                   | Particulars                                                                            | Amount of Estimate          | Allotment out of current year's grant |          | Date sanction closes                                                           | Remarks |
|-----------|---------------|---------|-------------|-------------------|----------------------------------------------------------------------------------------|-----------------------------|---------------------------------------|----------|--------------------------------------------------------------------------------|---------|
|           | Government    |         |             | Company           |                                                                                        |                             | Cash                                  | Stores   |                                                                                |         |
|           | No. of Letter | Date    | Register No |                   |                                                                                        |                             |                                       |          |                                                                                |         |
| 21        | G O, No 167 R | 24-2-96 | 41 R 95-96  | Agent and Manager | Revised estimate for the construction of 4 bungalows for upper subordinates at Arkonam | Rs. A P Rs 18,325 0 0 3,461 | Rs 3,037                              | 30-6-96  | In supersession of the sanction recorded in Minute, No 60 of 31st October 1894 |         |
| 22        | C E, No. 680. | 28-2-96 | ..          | Do                | Enlarging the watering arrangements at mile 204 South-West Line                        | 1,158 0 0 .                 | ..                                    | 30-9-96  | The total estimate is for Rs 1,227, Rs 67 being chargeable to Revenue          |         |
| 23        | C E, No 725   | 4-3-96  | ..          | Do                | Strengthening the girders of Bridge No 82 at 175/16 mile on the Bangalore Branch       | 2,804 0 0 100               | 1,000                                 | 30-9-96  | The total estimate is for Rs. 7,390, Rs 4,586 being chargeable to Revenue      |         |
| 24        | C E, No 656   | 27-2-96 | .           | Do                | One foolscap size printing machine with type and all other necessaries                 | 1,500 0 0 .                 | .                                     | 31-12-96 |                                                                                |         |
| 25        | C E           | ...     | ...         | Do                | Excess of expenditure over estimate on capital works included in Schedule I            | 69 12 3 ..                  | .                                     |          |                                                                                |         |

**(B) REVENUE**

| Serial No | Authority                      |                   | Particulars                                                                                                                                | Amount of Estimate | Chargeable to | Remarks |
|-----------|--------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------|---------|
|           | Government.                    | Company           |                                                                                                                                            |                    |               |         |
| 16        | Consgr Engr, No 680 of 28-2-96 | Agent and Manager | Revenue portion of the estimate amounting to Rs 1,225 for enlarging the watering arrangements at mile 204 S.W Line.                        | Rs A P 67 0 0      | Abstract A    |         |
| 17        | Consgr Engr, No 725 of 4-3-96  | Do.               | Revenue portion of the estimate amounting to Rs 7,390 for strengthening the girders of Bridge No 82 at 175/16 mile on the Bangalore Branch | 4,586 0 0          | Do            |         |

**(B) REVENUE—(Continued)**

| Serial No | Authority   |                   | Particulars                                                                                                                                                                                              | Amount of Estimate | Chargeable to                 | Remarks                                 |
|-----------|-------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|-----------------------------------------|
|           | Government  | Company.          |                                                                                                                                                                                                          |                    |                               |                                         |
| 18        | Consgr Engr | Agent and Manager | Revenue contribution to the Provident Institution for the half-year ending 31st December 1895, being one half of the obligatory subscriptions of the members paid in during the half-year as per rule 8. | Rs A P 20,954 13 8 | Abstract A                    | * See note                              |
| 19        | Do          | Do                | Alteration of cross over roads at Rayapuram                                                                                                                                                              | 884 0 0            | Abstract A—2 Engineering Dept |                                         |
| 20        | Do          | ...               | Daily rate of Rs 3 to Divers                                                                                                                                                                             |                    |                               | Examining Ferok Pier Bridge foundations |

\* Maximum contribution permissible is one per cent on net Revenue, viz, Rs 28,538-4-9 The amount of the contribution has been passed by the Government Examiner and included in the past half-year's accounts, subject to the sanction of the Consulting Engineer, on behalf of the Government, and the Agent and Manager on behalf of the Board and subject also to any adjustments that may subsequently be found necessary

**(C) REVENUE—NEW MINOR WORKS.**

Against provision of Rs 12 585 in the Establishment lists for the half-year ending 30th June 1896

| Serial No | Authority   |                   | Particulars            | Amount of Estimate | Chargeable to  | Date on which sanction lapses | Remarks |
|-----------|-------------|-------------------|------------------------|--------------------|----------------|-------------------------------|---------|
|           | Government  | Company           |                        |                    |                |                               |         |
| 13        | Consgr Engr | Agent and Manager | Dispensary at Arkonam  | Rs A P 998 0 0     | Abstract A 6th | 30-9-96                       |         |
|           |             |                   | Amount brought forward | 998 0 0            |                |                               |         |
|           |             |                   | Total                  | 5,636 4 1          |                |                               |         |

**COMPARISON OF ESTABLISHMENT ESTIMATE WITH ACTUAL EXPENDITURE  
FOR THE HALF YEAR ENDING 31st DECEMBER 1895.**

No 16 The following comparison of actual Revenue expenditure with the amounts sanctioned in Establishment lists is recorded.—

|                                       | Sanction  | Actual outlay | Difference | Brief Explanation                                                                                                                                                                                             |
|---------------------------------------|-----------|---------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                       | Rs        | Rs            | Rs         |                                                                                                                                                                                                               |
| Maintenance                           | 5,21,078  | 5,83,099      | + 62,021   | Heavier renewals of permanent way with steel rails, strengthening weak girders and excess in the Loss by Exchange                                                                                             |
| Locomotive Expenses                   | 9,87 133  | 10,29,076     | + 41,943   | Whole of the excess expenditure appears under "Fuel" and is due partly to the increased mileage run and partly to the larger consumption of fuel per train mile consequent on the increase in the ton-mileage |
| Carriage and Wagon Expenses           | 3,05,939  | 2,91,120      | - 14,819   | The charges under Loss by Exchange and other sub-heads were below the estimate                                                                                                                                |
| Traffic Expenses                      | 4,58,957  | 4,09,760      | - 49,197   | Chiefly due to the maximum rate of salary not being paid to the Station and Train Staffs. The renewals and repairs of tarpaulins and Loss by Exchange were less than anticipated.                             |
| General Charges                       | 2,99,949  | 2,85,229      | - 14,720   | The charges under Home Expenditure, Chief Auditor's, Medical, Police and Telegraph Departments were below the sanctioned estimate                                                                             |
| Special and Miscellaneous Expenditure | 63,060    | 49,257        | - 13,803   | The provision for compensation, payments to other lines, contribution to Provident Institution and Commission and Stamp duty on debentures not fully expended.                                                |
| Total                                 | 26,36,116 | 26,47,541     | + 11,425   |                                                                                                                                                                                                               |

No. 17. Resolved that the following Schedules, A to L, be approved and recorded.

#### SCHEDULE A.

##### Statement of Compensation Claims paid during February 1896.

| Serial No | Name of Claimant                            | Amount claimed | Amount settled | Recoveries | Chargeable to Fire Insurance Fund | Total charge against Madras Railway | Remarks |
|-----------|---------------------------------------------|----------------|----------------|------------|-----------------------------------|-------------------------------------|---------|
|           |                                             | RS A P         | RS A P         | RS A P     | RS A P                            | RS A P                              |         |
| 2         | Minor claims settled by the Traffic Manager | 421 4 4        | 256 11 10      | 138 9 10   | ...                               | 118 2 0                             |         |
|           | Total for month                             | 421 4 4        | 256 11 10      | 138 9 10   | ...                               | 118 2 0                             |         |
|           | Amount brought forward                      | ...            | ...            | ...        | ...                               | 161 11 0                            |         |
|           | Total for half-year to date                 | ...            | ...            | ...        | ...                               | 279 13 0                            |         |

#### SCHEDULE B.

##### Gratuities and Special Leave to injured employees

| Serial No. | Name                   | Department           | Salary or Wages    | Length of Service | Amount in Provident Institution | Amount of Gratuity sanctioned | Period of special leave sanctioned | Remarks                                                                                                |
|------------|------------------------|----------------------|--------------------|-------------------|---------------------------------|-------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------|
|            |                        |                      | RS. A. P.          | Y. M.             | RS. A. P.                       | RS. A. P.                     | M. D.                              |                                                                                                        |
| 16         | G Ramanjam Chetty      | Audit, Clerk         | 40 0 0 per mensem  | 31 4              | 41 3 0                          | 240 0 0                       | ...                                | Six months' pay sanctioned under clause 2 of the Govt of India Circular, No. V R, dated 18th July 1895 |
| 17         | Chinnasawmy            | Engineering, Maistry | 10 0 0 per mensem. | ...               | ...                             | ...                           | 4 24 from 27-10-95                 | Sanctioned under G O, No 344 R, dated 8th February 1892.                                               |
|            |                        |                      |                    |                   |                                 |                               |                                    | Injured while shunting T M's carriage at Balaghat                                                      |
|            | Total for month        |                      | ...                | ...               | ...                             | 240 0 0                       | ...                                |                                                                                                        |
|            | Amount brought forward |                      | ...                | ...               | ...                             | 3,974 0 0                     | ...                                |                                                                                                        |
|            | Total for year to date |                      | ...                | ...               | ...                             | 4,214 0 0                     | ...                                |                                                                                                        |

#### SCHEDULE C.

##### Alterations in Rates and Fares

| Rate or Fare altered | Existing Rate or Fare |      | New Rate or Fare |      | Date of introduction | Remarks. |
|----------------------|-----------------------|------|------------------|------|----------------------|----------|
|                      | Class                 | Rate | Class            | Rate |                      |          |
| N/A                  |                       | ...  |                  | ...  | ...                  |          |

#### SCHEDULE D

##### Monthly Stock Adjustment Memorandum

Brief details of important fluctuations during current period, viz, those in excess of Rupees 50.

| Name of Article      | Excess    |        | Deficiency |         | Remarks.                |
|----------------------|-----------|--------|------------|---------|-------------------------|
|                      | Quantity. | Value  | Quantity   | Value   |                         |
|                      |           | RS A P | lbs. oz    | RS A P  |                         |
| Grease, Antifriction | ...       | ...    | 461 0      | 52 13 2 | Melting and leaking     |
| Salamoniac           | ...       | ...    | 134 9      | 56 1 1  | Evaporation and wastage |

#### SCHEDULE E

##### Tenders accepted.

| Name of Article                                                                                                       | Quantity    | Dates of commencement and completion of supply | Special conditions, if any                         | Name of Contractor                             | Rate                | Security to be deposited, if any | Remarks                                                        |
|-----------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------|----------------------------------------------------|------------------------------------------------|---------------------|----------------------------------|----------------------------------------------------------------|
|                                                                                                                       |             |                                                |                                                    |                                                | RS A P              | Bs                               |                                                                |
| Firewood                                                                                                              | 7,200 Tons  | 1-3-96 & 31-8-96                               | Annas (14 fourteen per ton less for lighting wood) | O Sayaban Sahib                                | 5 10 0 per ton      | 850                              | For wood delivered direct into either Jalarpet or Kuppan       |
| Do                                                                                                                    | 3,300       | 1-3-96 & 31-8-96                               | Do                                                 | Mr C E Brasier, District Forest Officer, Salem | 5 8 0 do            | ...                              | For wood delivered either at Vaniyambadi, Pattur or Mulanur.   |
| Do                                                                                                                    | 3,000       | 1-3-96 & 31-8-96                               | Do                                                 | K Sathoo Mahometh Saib                         | 5 5 0 do            | 600                              | For wood delivered at Kagankara.                               |
| Do                                                                                                                    | 1,800       | 1-3-96 & 31-8-96                               | Do                                                 | C Govindoo Chetty                              | 5 2 0 do            | 200                              | For wood delivered at Samalpatti                               |
| Do                                                                                                                    | 3,000       | 1-3-96 & 31-8-96                               | Do                                                 | O Matbar Saib                                  | 5 9 0 do            | 350                              | For wood delivered at Vaniyambadi, Kettandapatti or Tirupattur |
| Weaver's Waste                                                                                                        | 150,000 lbs | 1-4-96 & 28-2-98                               |                                                    | Abdool Hoosain Noor Bhai                       | 42 8 0 per candy.   | ...                              |                                                                |
| Removal of Engine ashes at Rayapuram, Madras Central Station (including gas works), Salt Cotnars, Arkonam and Katrudi | ...         | 1-4-96 & 31-3-98                               |                                                    | C Vurtharajulu Chetty                          | 5,250 0-0 per annum | 200                              | Sale.                                                          |

## SCHEDULE E

Statement of Compe Tenders accepted—continued.

| Name of article                                                                                     | Quantity     | Dates of commencement and completion of supply | Special conditions, if any | Name of Contractor    | Rate                        | Security to be deposited, if any | Remarks |
|-----------------------------------------------------------------------------------------------------|--------------|------------------------------------------------|----------------------------|-----------------------|-----------------------------|----------------------------------|---------|
| <i>The following tenders have been accepted by the Stores Sub Committee subject to confirmation</i> |              |                                                |                            |                       |                             |                                  |         |
| Bags Gunny, Rice                                                                                    | 10,000 Bags  | For 1896                                       | ..                         | V Seenivasa Chetty    | Rs A. P<br>0 3 9<br>per bag | Rs<br>200                        |         |
| Do Cash, Leather, Large                                                                             | 90           | do                                             | ..                         | M R Co Society        | 2 8 0<br>do                 | do                               |         |
| Baskets, Rattan, 2nd size                                                                           | 1,000        | do                                             | ..                         | P Nairamsawmy Naidu   | 0 3 5<br>each               | do                               |         |
| Do 3rd size                                                                                         | 1,000        | do                                             | ..                         | Do                    | 0 2 5<br>each               | do                               |         |
| Brooms, Country                                                                                     | 12,000       | do                                             | ..                         | Do                    | 0 0 3<br>per lb             | do                               |         |
| Boards, Straw, 1/2 lb                                                                               | 1,250        | do                                             | ..                         | C Chockalinga Chetty  | 0 1 3<br>do                 | do                               |         |
| Do 3 lb                                                                                             | 1,250        | do                                             | ..                         | Do                    | 0 3 9<br>do                 | do                               |         |
| Bunting Red                                                                                         | 1,400 yds    | do                                             | ..                         | Do                    | 0 6 2<br>per yd             | do                               |         |
| Do Green                                                                                            | 950 yds      | do                                             | ..                         | Do                    | 0 6 2<br>do                 | do                               |         |
| Canaries with double bamboos                                                                        | 200          | do                                             | ..                         | P Nairamsawmy Naidu   | 0 13 0<br>complete          | do                               |         |
| Cloth, Calico for binding                                                                           | 200 yds      | do                                             | ..                         | Do                    | 0 9 1<br>per yd             | do                               |         |
| Cloth, Long, Bleached                                                                               | 1,400 yds    | do                                             | ..                         | Do                    | 0 2 10<br>per yd            | do                               |         |
| Cloth, Long, Unbleached                                                                             | 450 yds      | do                                             | ..                         | Do                    | 0 2 7<br>per yd             | do                               |         |
| Cloth, Panjam or Dungari, white                                                                     | 4,000 yds    | do                                             | ..                         | C Chockalinga Chetty  | 0 3 3<br>per yd             | do                               |         |
| Cloth, Panjam or Dungari, Blue                                                                      | 2,000        | do                                             | ..                         | Do                    | 0 3 8<br>per lb             | do                               |         |
| Cloth, Waste                                                                                        | 950 lbs      | do                                             | ..                         | P Nairamsawmy Naidu   | 0 2 3<br>per lb             | do                               |         |
| Camphor, purified                                                                                   | 350 lbs      | do                                             | ..                         | T A. Kristnasawmy Row | 2 9 6<br>do                 | do                               |         |
| Erasers, Ink and Pencil                                                                             | 750          | do                                             | ..                         | Do                    | 0 3 3<br>do                 | do                               |         |
| Flour, Wheat                                                                                        | 420 meas     | do                                             | ..                         | M R Co Society        | 0 2 6<br>per lb             | do                               |         |
| Grease, Antifriction                                                                                | 5,500 lbs    | do                                             | ..                         | Messrs Ramsay & Co    | 0 1 11<br>per lb            | do                               |         |
| Glue, Carpenter's                                                                                   | 250 lbs      | do                                             | ..                         | P Nairamsawmy Naidu   | 0 5 2<br>do                 | do                               |         |
| Ink Powder, Red                                                                                     | 80 Tins.     | do                                             | ..                         | C Chockalinga Chetty  | 0 10 6<br>per tin           | do                               |         |
| Matches, Safety, Small                                                                              | 18,600 Boxes | do                                             | ..                         | Do                    | 0 0 2<br>per box            | do                               |         |
| Pencil, Blue                                                                                        | 1,700        | do                                             | ..                         | T N Kristnasawmy Row  | 0 2 11<br>do                | do                               |         |
| Do Red and Blue                                                                                     | 1,000        | do                                             | ..                         | Do                    | 0 3 5<br>do                 | do                               |         |

## SCHEDULE E.

Tenders accepted—continued.

| Name of article                   | Quantity   | Dates of commencement and completion of supply | Special conditions, if any | Name of Contractor   | Rate                     | Security to be deposited, if any | Remarks |
|-----------------------------------|------------|------------------------------------------------|----------------------------|----------------------|--------------------------|----------------------------------|---------|
| Penholder, L Taper                | 4,000      | For 1896                                       | ..                         | C Chockalinga Chetty | Rs A. P<br>0 0 8<br>each | Rs<br>200                        |         |
| Pots, Water, Small                | 1,400      | do                                             | ..                         | P. Nairamsawmy Naidu | 0 0 6<br>per lb          | do                               |         |
| Rope, Coir, 2"                    | 500 lbs    | do                                             | ..                         | V Seenivasa Chetty   | 0 1 1<br>per lb          | do                               |         |
| Do 1 1/2"                         | 750 lbs    | do                                             | ..                         | Do                   | 0 1 1<br>per lb          | do                               |         |
| Do thin                           | 2,500 lbs  | do                                             | ..                         | Do                   | 0 1 1<br>per lb          | do                               |         |
| Do Cotton, for Tents              | 1,000 lbs  | do                                             | ..                         | P Nairamsawmy Naidu  | 0 5 5<br>per lb          | do                               |         |
| Do Drill or Drill Cords           | 300 lbs    | do                                             | ..                         | Do                   | 0 5 2<br>per lb          | do                               |         |
| Skins, Sheep, Tanned              | 450        | do                                             | ..                         | Do                   | 0 11 11<br>do            | do                               |         |
| Fulphate of Copper                | 600 lb     | do                                             | ..                         | Do                   | 0 2 11<br>do             | do                               |         |
| Tape, Jaconet, White              | 500 skeins | do                                             | ..                         | C Chockalinga Chetty | 0 0 6<br>per skein       | do                               |         |
| Tape, Measuring, Metallic 75 feet | 20         | do                                             | ..                         | Do                   | 5 15 0<br>do             | do                               |         |
| Towels, Cotton, do                | 170        | do                                             | ..                         | P Nairamsawmy Naidu  | 0 5 5<br>do              | do                               |         |
| Tallow, Country                   | 3,000 lbs  | do                                             | ..                         | Messrs Ramsay and Co | 0 3 1<br>do              | do                               |         |
| Tubs, Iron, for Urinals, 20"      | 50         | do                                             | ..                         | P Nairamsawmy Naidu  | 1 7 1<br>do              | do                               |         |
| Do do 17 x 15                     | 150        | do                                             | ..                         | Do                   | 1 5 9<br>do              | do                               |         |
| Do do 16 x 12                     | 80         | do                                             | ..                         | Do                   | 1 2 11<br>per lb         | do                               |         |
| Twine, Bengal                     | 1,700 lbs  | do                                             | ..                         | Do                   | 0 5 0<br>per lb          | do                               |         |
| Twist Lamp, Cotton, Country       | 1,200 lbs  | do                                             | ..                         | Do                   | 0 5 2<br>per lb          | do                               |         |
| Wax, Bees'                        | 300 lbs    | do                                             | ..                         | C Chockalinga Chetty | 0 15 11<br>per lb        | do                               |         |
| Wax, Sealing, Red Country         | 200 lbs    | do                                             | ..                         | P Subroya Chetty     | 0 4 6<br>per lb          | do                               |         |
| Wax, Sealing, Blue Country        | 3,000 lbs  | do                                             | ..                         | Do                   | 0 4 9<br>per lb          | do                               |         |
| Winnows                           | 1,000      | do                                             | ..                         | P Nairamsawmy Naidu  | 0 0 6<br>do              | do                               |         |

The acceptance of the above mentioned tenders was confirmed. It was decided by the Stores Sub Committee that the contract for the supply of Table Napkins should be given to the Basel Mission. With regard to Acids of sorts, Green Baize Table Cloth and Paper of sorts, the Sub Committee recommended that the General Storekeeper should continue to purchase as he is now doing.

**SCHEDULE F I**  
No. 17. Resol-  
Stores purchased without tender.

| Article                                      | Quantity    | Rate                                        | Amount     | Authority           | Remarks |
|----------------------------------------------|-------------|---------------------------------------------|------------|---------------------|---------|
| <b>ENGINEERING WORKSHOPS, ARKONAM</b>        |             |                                             |            |                     |         |
| Teak Scantlings ..                           | Tons 30     | Rs A P<br>1 12 0<br>to<br>3 0 0<br>per c ft | Rs A P     | Consulting Engineer |         |
| <b>GENERAL STORES DEPARTMENT.</b>            |             |                                             |            |                     |         |
| Turpentine ..                                | 110 gallons | 13 12 0<br>per 5 gallons                    | 1,127 8 0  | Do                  |         |
| Iron Sheets Corrugated, Galvanized 8' x 2'8" | 8,380 lbs   | 10 11 11<br>per cwt.                        | 803 15 1   | Do                  |         |
| Brushes, Paint, 4½" x 2¼" No 8/0 ..          | 78          | 62 0 0<br>per dozen                         | 403 0 0    | Do                  |         |
| Do. do 4½" x 1½" No 6/0 ..                   | 100         | 52 0 0<br>do                                | 433 5 4    | Do                  |         |
| Do. do 3½" x 1" No 2/0 ..                    | 50          | 36 0 0<br>do                                | 150 0 0    | Do                  |         |
| Do. do 3½" x ¾" No 2 ..                      | 17          | 18 0 0<br>do                                | 25 8 0     | Do                  |         |
| Brushes, Sashtool, No 5 ..                   | 36          | 6 0 0<br>do                                 | 18 0 0     | Do                  |         |
| Do. Paint A 2¼" x 3½" Sashtool, No. 14       | 6           | 38 0 0<br>do                                | 19 0 0     | Do                  |         |
| Do. do. B 1¼" x 3" Sashtool, No. 8           | 12          | 14 0 0<br>do                                | 14 0 0     | Do                  |         |
|                                              |             | Total                                       | 1,062 13 4 |                     |         |
| Hides, Butt, English ..                      | 458 lbs     | 1 15 6<br>per lb                            | 901 11 0   | Do                  |         |
| <i>Items under Rs 500 each</i>               |             |                                             |            |                     |         |
| General Stores ..                            | ...         |                                             | 8,239 8 8  | Agent and Manager.  |         |
| Engineering ..                               | ...         |                                             | 645 13 10  | Do                  |         |
| Locomotive ..                                | ...         |                                             | 554 2 6    | Do                  |         |
| Telegraph ..                                 | ...         |                                             | 25 2 0     | Do                  |         |
| Bills for landing and delivery charges ..    | ...         |                                             | 476 8 11   | Do                  |         |

**SCHEDULE G**  
Sales, without tender, of Stores including private work bills

| Article                                                                             | Quantity | Rate               | Amount    | Authority         | Remarks |
|-------------------------------------------------------------------------------------|----------|--------------------|-----------|-------------------|---------|
| <b>Locomotive Department</b>                                                        |          |                    |           |                   |         |
| Brass scrap for Messrs Binny & Co.                                                  | 1 ton    | 800 0 0<br>per ton | 800 0 0   | Agent and Manager |         |
| <b>General Stores Department</b>                                                    |          |                    |           |                   |         |
| Barbed wire purchased by Mr C. B. Wright                                            | ..       | ...                | 1,500 0 0 | Do                |         |
| Unserviceable stores sold by Messrs Ramsay and Co. at auction on 17th December 1895 | ...      | ..                 | 5,080 4 2 | Do                |         |
| <i>Items under Rs 500 each.</i>                                                     |          |                    |           |                   |         |
| General Stores ..                                                                   | ...      | ...                | 1,400 0 6 | Do                |         |
| Engineering ..                                                                      | ...      | ...                | 841 2 1   | Do                |         |
| Locomotive ..                                                                       | ...      | ...                | 745 6 5   | Do                |         |
| Telegraph ..                                                                        | ...      | ..                 | 576 0 1   | Do                |         |

**SCHEDULE H**

Revisions of estimates and allotments not involving additions to totals of estimates or budget grants

| Name of Estimate                                                                           | Proposed Revision                       | Revised date for completion, if any. | Transfers            |        |                                                     |        | Remarks.                  |
|--------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------|----------------------|--------|-----------------------------------------------------|--------|---------------------------|
|                                                                                            |                                         |                                      | Head of Account. Dr. | Amount | Head of Account. Cr.                                | Amount |                           |
| Single 12 feet arch in lieu of 3 feet culvert No 70 at 180/14 ms Bangalore Branch.         | Extension of date of lapse of sanction. | 31-3-96                              |                      | Rs     |                                                     | Rs.    |                           |
| Train protecting bars at Tiruttani                                                         | Do.                                     | 31-12-96                             |                      |        |                                                     |        |                           |
| Interlocking points and signals at Pattur.                                                 | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| Church at Perambur ..                                                                      | Do.                                     | Do                                   |                      |        |                                                     |        |                           |
| Shed for storage of carriage iron work contiguous to carriage non stores at Perambur Works | Do.                                     | Do                                   |                      |        |                                                     |        |                           |
| Piping, &c, for supply of Red Hills water to engines at Rayapuram                          | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| Extension of line across tank into timber yard at Perambur Works                           | Do                                      | Do.                                  |                      |        |                                                     |        |                           |
| 2 Engines and Tenders                                                                      | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| Fitting Automatic Vacuum brake gear for 15 engines and 50 carriages                        | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| 2 Composite carriages                                                                      | Do                                      | 30 6-96                              |                      |        |                                                     |        |                           |
| 2 Oil Tank wagons, 15 tons                                                                 | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| Watering arrangements at Podanur                                                           | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| One support wagon for a 15 ton travelling crane.                                           | Do                                      | Do                                   |                      |        |                                                     |        |                           |
| Alterations and additions to Bangalore City Station.                                       | Re-appropriation of Budget allotment    | ...                                  | Budget 95 96         | 1,292  | Alterations and additions to Bangalore City Station | 1,292  | Cash                      |
| Shed for making gas at Central Station                                                     | Do                                      | ...                                  | Do                   | 1,257  | Shed for making gas at Central Station              | 1,257  | Cash Rs 399 Stores ,, 858 |
| Fitting Automatic Vacuum Brake gear to 6 Engines                                           | Do                                      | ...                                  | Do                   | 1,760  | Fitting Automatic Vacuum Brake gear to 6 Engines    | 1,760  | Stores                    |

**SCHEDULE I**  
**Works Completed**

| Date of completion | Name of work                                                                                                    | Reference to sanction                             | Amount of Estimate |             |            | Actual outlay |             |             | Remarks |
|--------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------|-------------|------------|---------------|-------------|-------------|---------|
|                    |                                                                                                                 |                                                   | Cash               | Stores      | Total      | Cash          | Stores      | Total       |         |
|                    | <b>Capital Works</b>                                                                                            |                                                   | Rs A P             | Rs A P      | Rs A P     | Rs A P        | Rs A P      | Rs A P      |         |
| 1895 Aug           | Improving the watering arrangements at Katpadi                                                                  | Minute No 20 of 1895 and C E, No 996 of 21-3-95.  | 2,567 0 0          | 1,205 0 0   | 3,772 0 0  | 2,515 5 9     | 1,201 11 6  | 3,720 1 3   |         |
| Do                 | Single 12 ft arch in lieu of single 3 ft culvert No 70 at 180 14 miles Bangalore Branch                         | Minute No 12 of 1895 and C E, No 764 of 4-3-95    | 3,134 0 0          | ...         | 3,134 0 0  | 3,258 13 8    | ...         | 3,258 13 8  |         |
| Oct                | Four bungalows for Upper Subordinates at Aiknam                                                                 | Minute No 60 of 1894 and G O, No 470 R of 6-9-94. | 9,335 3 5          | 8,989 0 10  | 18,324 4 3 | 9,335 3 5     | 8,718 9 3   | 18,053 12 8 |         |
|                    | As revised by                                                                                                   | G O, No 167 R of 24-2-96                          |                    |             |            |               |             |             |         |
| 1895 Nov           | Extension of goods godown at Kallayi                                                                            | Minute No 30 of 95 and C E, No 1990 of 25-6-95    | 1,175 0 0          | 212 0 0     | 1,417 0 0  | 1,150 9 7     | 301 11 9    | 1,512 8 1   |         |
| Dec                | Enlarging Locomotive well at Bowringpet                                                                         | Minute No 9 of 1894 and C E, No 137 of 15-1-94    | 2,430 0 0          |             | 2,430 0 0  | 2,305 9 7     |             | 2,305 9 7   |         |
| Do                 | Platform at Manur                                                                                               | Minute No 40 of 1894 and C E, No 1972 of 22-6-94. | 1,433 0 0          | 1,335 0 0   | 2,768 0 0  | 1,514 9 0     | 1,489 10 0  | 3,004 3 0   |         |
|                    | <b>Total</b>                                                                                                    |                                                   | 20,074 3 5         | 11,771 0 10 | 31,845 4 3 | 20,090 3 0    | 11,814 13 6 | 31,915 0 6  |         |
|                    | <b>Revenue Works</b>                                                                                            |                                                   |                    |             |            |               |             |             |         |
| Aug 1895           | Revenue portion of estimate for single 12 feet arch in lieu of single 3 feet culvert No 70 at 180/14 miles, B B | Minute No 12 of 1895 and C E, No 764 of 4-3-95    | ...                |             | 2,011 0 0  | ...           |             | 2,011 0 0   |         |
| Nov                | Revenue portion of estimate for extension of goods godown at Kallayi                                            | Minute No 36 of 1895 and C E, No 1990 of 25-6-95  |                    |             | 182 0 0    |               |             | 182 0 0     |         |
| Dec                | Revenue portion of estimate for enlarging Locomotive well at Bowringpet                                         | Minute No 9 of 1894 and C E, No 137 of 15-1-94    |                    |             | 49 0 0     |               |             | 49 0 0      |         |
|                    | <b>Total</b>                                                                                                    |                                                   | ...                |             | 3,142 0 0  |               |             | 3,142 0 0   |         |
|                    | <b>New Minor Works</b>                                                                                          |                                                   |                    |             |            |               |             |             |         |
| Jan'y. 1895.       | Raising roof of Station Master's Bungalow at Jalaipt                                                            | Minute No 65 of 1894                              | ...                |             | 507 0 0    |               |             | 399 9 8     |         |

\* The excess of Rs 69-12-3 over the estimate is sanctioned on the list of General Sanctions A Capital

**SCHEDULE J.**

**ORDINARY WORKS** exceeding Rs. 5,000 not provided for in Budget for which Estimates may be submitted to Government for sanction

| Works | Estimated expenditure | Remarks |
|-------|-----------------------|---------|
| Nil   | ..                    |         |

**SCHEDULE K.**

**Changes in Superior Staff**

| Department          | Name of Officer | Designation                     | Nature of Change                                                                                      | Remarks as to authority for change, allowances, passage money, &c             |
|---------------------|-----------------|---------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Agent and Manager's | Lou S Moss      | Agent and Manager               | Furlough for 18 months from 28th March 1896                                                           | Vide para 13 of the Board's letter, No 927 dated 22nd Nov 1895                |
| Engineering         | H C West        | Chief Engineer                  | Ag Agent and Manager from 28th March 1896, on Rs 1,875 per mensem                                     | Vide para 6 of the Board's letter, No 930, dated 17th January 1896            |
| Do                  | E W Stoney      | District Engineer               | Ag Chief Engineer from 28th March 1896, on Rs 1,290-14-6 per mensem plus tentage of Rs 105 per mensem | do                                                                            |
| Do                  | A B Strange     | Assistant Engineer              | Returned from privilege leave on 14th March 1896                                                      |                                                                               |
| Do                  | A B Strange     | Do                              | Ag District Engineer, from 28th March 1896, on Rs 725 per mensem.                                     | Vice Mr E W Stoney                                                            |
| Do                  | F A Pawley      | Do                              | Privilege leave for 3 months from 2nd April 1896                                                      | Vide Agent and Manager's letter, No 884, dated 27th January 1896              |
| Do                  | R E Pigott      | Ag Do                           | Transferred to the Telegraph department as Assistant Telegraph Engineer, from 11th April 1896         |                                                                               |
| Do                  | Do.             | Assistant Telegraph Engineer    | Offg Telegraph Engineer from 17th April 1896                                                          | Do No 3001, dated 24th March 1896                                             |
| Traffic             | J L Taylor      | Sub-Manager                     | Increase of pay from Rs 727-4-4 to Rs 818-2-10 from 15th March 1896                                   | Provision made in Establishment Estimates for half year ending 30th June 1896 |
| Telegraph           | G B Winter      | Ag Assistant Telegraph Engineer | Privilege leave for 1 month, from 11th March 1896                                                     | Vide Agent and Manager's letter, No 2404 dated 7th March 1896                 |
| Do                  | G B Winter      | Ag Assistant Telegraph Engineer | Offg Assistant Engineer, from 11th April 1896                                                         | Vice Mr Pigott on other duty                                                  |
| Do                  | G K Winter      | Telegraph Engineer              | Privilege leave for 2 months and 11 days, from 17th April 1896                                        |                                                                               |
| Locomotive          | R G Bamford     | Chief Locomotive Draughtsman    | Privilege leave for 1 month, from 9th March 1896                                                      |                                                                               |