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(2) Date of repair \_\_\_\_\_

(3) Initials of the Referencer \_\_\_\_\_

# MADRAS RECORD OFFICE.

## Government of Madras.

*Public Works* DEPARTMENT.

G.O. No.

737

(Ry)

Press

Mis-

Dated

3-3-

1827

Not to be folded or roughly handled

16

*Proceedings of the Madras Government, Public Works Department,  
3rd March 1877. No. 737.*

No. 80. Read the following endorsement of the Consulting Engineer for Railways, dated Madras, 20th February 1877, No. 117 :—

From R. B. ELWIN, Esq., Agent and Manager of the Madras Railway Company, to Lieutenant-Colonel J. H. M. SHAW-STEWART R.E., Consulting Engineer for Railways, dated Madras, 17th February 1877, No. 303.

ADVERTING to your letter of the 7th instant, No. 217, and to my No. 292 of the 14th idem, I have the honor to forward herewith an estimate of the cost of doubling the earthwork of the line between Trivellore and Arconum, and also of a small quantity of earthwork which is required between Umbathoor and Trivellore for the same purpose.

2. It is understood that the work is to be carried out by means of "Relief" labor, and I shall be glad to learn whether the Government propose to place funds at the disposal of the Company for the purpose, as has been done in the case of the Famine Relief works at the Cheyaur river. If so, I request that you will be good enough to make the necessary arrangements.

3. I shall be glad also to know whether the labor will be supplied from the villages adjacent to the railway or from a distance. In the latter case it will be necessary to make arrangements for housing the laborers.

SUBMITTED for the consideration of Government, with reference to their Proceedings under date the 3rd February 1877, No. 370.

2. It is understood by this office that the doubling of the earthwork between Trivellore and Arconum is to be carried out by the Railway Officials as a railway work.

3. If undertaken at once and carried out by relief labor, the work will possibly cost more than it would under ordinary circumstances; and instructions are solicited whether the principle accepted in paragraph 1 of the Order of Government, dated the 6th December 1876, is to be applied in this and in similar cases.

(Signed) J. H. M. SHAW-STEWART, Lt.-Col., R.E.,  
Consulting Engineer for Railways.

No. 81. ORDER THEREON, 3rd March 1877, No. 737.

**RAILWAY, No. 9.**

HIS GRACE the Governor in Council approves of the doubling of the earthwork between Umbathoor and Arconum being carried out by relief labor under the direction of the Railway Engineers and under conditions similar to those in force at the Cheyaur river embankments.

2. The relief labor of surrounding villages should be first utilized; then that from other parts of Chingleput.

3. The Collectors will be advised, in the Revenue Department, to discontinue the road works in the neighbourhood of the railway, so that the labor may be absorbed upon the latter.

Proceedings of the Madras Government, Public Works Department,  
3rd March 1877. No. 737.

4. Arrangements will at once be made for the amount of the estimate, viz., Rupees 51,463, being placed at the disposal of the Company by the Collectors of Chingleput and North Arcot for the purpose of carrying out the work.

(True Extract.)

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,  
Joint Secretary to Government.

To the Consulting Engineer for Railways.  
" Examiner of Railway Accounts.  
" District Engineer, North Arcot.  
" " Chingleput.  
" Revenue Department, (Famine.)  
" Financial Department.

P. W. DEPARTMENT.

31

READ the following:—

Endorsement from the Consulting Engineer  
for Railways - No 117 of 20<sup>th</sup> Feby. 77  
with enclosure.

FOR ORDERS.

No: of Govt. En.  
3299-6-12-76

En. 370-3-2-77

" 3400-13-12-76

" 3369-11-12-76

" 3504-20-12-76

" 3530-23-12-76

Maintenance  
L. J. J. J.  
Joint Secy to Government  
Railway Deptt.

Regarding the  
certainly - under direction of M. B. - visit  
Engineer - as at the Chingleput - the  
of surrounding villages should be first utilized.  
then there from the parts of Chingleput  
Collector should be told to discontinue road works in the  
neighbourhood of the rail. so that the works may be absorbed in  
the rail. 24/2

1875  
P

at the end of the month  
 of November, after the receipt  
 of remittance in this office

N.T.

55.

Estimate.

Required for the Madras Railway in the *South West Division.*

| DESCRIPTION.                                                                            | To be expended<br>Departmentally. | To be drawn from<br>Stores. | Total.     |
|-----------------------------------------------------------------------------------------|-----------------------------------|-----------------------------|------------|
| Cash Work.<br><br>between "Umbatoe Sand"<br>Arconum Stations as per<br>annexed Estimate | 51,463 . "                        | " " " 51,463 . "            | 51,463 . " |
| Total... 51,463 . "                                                                     |                                   |                             | 51,463 . " |

Submitted for approval and Sanction to  
  
 Agent and Manager, Railway.

W. R. Robinson  
Chief Engineer, Railway.

CHIEF ENGINEER'S OFFICE,

13<sup>th</sup> February 1877

300-6-9-76

*Consulting Engineer to Government.*

Secretary to Government.

Recd 23.77 R. 3-3-77  
C. 22.277, R. 3-77

South West Line.

Estimate of the cost of making pathwork up to formation level on the north side of line between Umbattoor and Accaram Stations - as per Plan No. -

| DESCRIPTION.                                       | Quantity. | Rate.  | To be expended Departmentally. | To be drawn from Stores. | Total.      |
|----------------------------------------------------|-----------|--------|--------------------------------|--------------------------|-------------|
| Pathwork from Umbattoor to Ready Station Cds. 1466 |           |        |                                |                          |             |
| 1000 from Ready to Tennanore - 6778                |           |        |                                |                          |             |
| 1000 from Tennanore to Trivellore - 4532           |           |        |                                |                          |             |
| 1000 from Trivellore to Cuddumbathoor - 12363      |           |        |                                |                          |             |
| 1000 from Cuddumbathoor to Chinnampett - 113114    |           |        |                                |                          |             |
| 1000 from Chinnampett to Accaram - 41265           |           |        | 249508 7/31                    | 1                        | 249509 7/31 |
| Contingencies - 16786                              |           |        | 16786                          | 1                        | 16787       |
|                                                    |           | Rupies | 51463                          | 1                        | 51464       |

Rupies Fifty one thousand four hundred and sixty three

Chief Engineer's Office  
17th Dec 1897

Shri V. V. S. Pillai  
Agent Manager.

W. R. Robinson  
Chief Engineer.

This sanction will lapse at the end of the fourth quarter after the receipt of sanction in this Office.

Letter from Agent, Madras  
Railway, No. 303. 17<sup>th</sup> Febry. 1874.  
with enclosed estimate.

No. 114

SUBMITTED for the consideration of — Government

with reference to their Proceedings  
under date the 3<sup>d</sup> February 1874, No. 370.

2 It is understood by this office  
that the doubling of the earthwork between  
Trivellore and Arcotum is to be carried  
out by the Railway Officials, as a Rail-  
way work.

3. If undertaken at once, and  
carried out by relief labour, the work  
will possibly cost more than it would  
under ordinary circumstances; and in-  
structions are solicited whether the  
principle accepted in paragraph 1 of  
the Order of Government dated the 6<sup>th</sup>

16th December 1876 is to be applied in  
this, and in similar cases.

P.W.D.

21 FEB 77

No 1873

V. Maitland Esq. & Co  
For Cuspor Railway

737

Public Works Department

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 3<sup>rd</sup> March 77

Read the following:—

From  
The Commr. Engineer & S.H. Br. 1174 p. 1377  
for Railway

His Grace the Governor  
in Council approves of  
the doubling of the southward  
between Vankathoor and  
Changanur being carried  
out by Relief Labour under  
the direction of the Railway  
Engineers, and, under con-  
ditions similar to those  
in force at the Changanur  
river embankment.

The Relief Labour of  
surrounding vill also  
should be first utilised,  
then that from other  
parts of Chingleput.

The Collectors will  
be advised in the  
Revenue Department

to discontinue the road,  
works in the neighbourhood  
of the railway, so that  
the labour may be  
absorbed upon the latter.

Arrangements will  
at once be made for  
the amount of the estimate,  
viz Rs 51,463, being  
placed at the disposal  
of the Company by the  
Collector of Chingleput  
and North Arcot, for  
the purpose of carrying  
out the work.

W.

C.R. for Rs. ✓  
W. by a/c ✓  
S.E. M. A. ✓  
Chingleput ✓  
Resept (Hamm) ✓  
Sul Dept ✓  
Dated 8-3-77

10000 5-5-77

1875  
Govt. of 1877 Madras.  
PUBLIC WORKS.

To *The Comr. Eng. & Co. for P.W.*

Dated

Issued

Recd.

Encl.

G. O. B. *March* 1877, No. *737*

Nos. 80-81

Earthwork between Amba  
thoor and Arcosum, Mys.

The doubling of the —  
to be carried out by chief  
labor under the directions  
of the Railway Engineers,  
approved with remarks.

*But no P.W.*