

(1) Number of pages 10

(2) Date of repair 10/1/37

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 1292

Press
Misr

589-90

Dated 30. 4

1867.

Not to be folded or roughly handled

[Signature]

*Proceedings of the Madras Government, Public Works Department,
30th April 1867.*

No. 589. Read the following letter from the Superintending Engineer, 2nd Division, to the Secretary to Government, Department Public Works, dated Masulipatam, 17th April 1867, No. 11:—

1. With reference to paragraph 79 of G. O. No. 3,938, dated 14th December last, I have the honour to submit, for the sanction of Government, estimates for the maintenance of towing paths on the following canals, in the Kistna District:—

	RS.
Masulipatam canal, for 48 miles, at Rupees 30 per mile...	1,440
Ellore canal, for 27 miles, at do. do. ...	810
<i>Nizam</i> Vizagapatam canal, for 41 miles, at do. do. ...	1,230
Total ...	3,480

2. These sums are annually required for the above purpose. For the current year the necessary provision has been made in the Budget.

No. 590. ORDER THEREON, 30th April 1867, No. 1,292.

IRRIGATION, No. 33.

1. The estimates submitted with this letter are sanctioned.

2. The necessary provision of funds has been made in Part III. of the Budget.

(True Extract.)

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

To the Superintending Engineer, 2nd Division.
" Accountant General.
" Controller of Public Works Accounts.

Exd. S. T. Augustin.

17: April 1867 - d Superintending Eng. 2nd Div.

Alameda Co.,
 126 or 127 or 128 Range -
 Kiskadee District. }
 Estimate of the probable expense for repairing &
 towing paths and the Elbow Canal 27 miles -

Quantity	Description of Charges	Rate	Amount	Total
1980	Cut yard of Earth work for cutting Drainage Channels and filling Gullies in 1st and 2nd Miles -	13	154	11
2500	Cut yard of Earth work for filling Gullies here and there in 3rd 4th 5th 6th & 7th Miles -	13	195	5
40	Temporary wooden Tunnels between 126 or 127 or 128 Range and 7th Mile Home -	3	120	
6	Monthly wages for clearing & brush and filling Gullies from 7th Mile Home to Perkhud for 9 months -	6	324	
	Superintendent and Clerks		794	
			16	
				810

Suply. Comm. Office D.D.
 Kasuljakand -
 17. April 1867 -

W. J. M. M. M.
 Superintending Eng. D.D.

Estimate No 3
 1st or Papully Range
 Pudukkottai District

Estimate of the probable expense for repairing
 towing paths on the Pudukkottai Canal - 41 Miles

Quantity	Description of Charges	Rate	Amount	Total
41	Miles. Towing path -	15	615	
15	Repairs to side Channels			
	Bridges -	10	150	
12	Small repairs to Masonry by troops -	10	120	
	Minor Clearances during Season -		100	
	Minor repairs to banks of Canal -		100	
	Clearing Cattle Refusings -		145	
				1230
	Total Paper -			1230

Suply. Engrs Office
 Madras
 17th April 1867 - }
 Lt. Col. M. S. A. }
 Superintending Engrs

Estimate No 3
 1st or Papully Range
 Pudukkottai District
 Estimate of the probable
 expense for repairing
 towing paths on the
 Pudukkottai Canal - 41 Miles

Estimate No 2
Pestunah District

Estimate of the probable expenses for repairing
existing works on the Masulipatnam Canal.

Quantity	Description of Charges	Rate	Amount	Total
3000	1st Range from Beggarah to Pannurra - Exp of Cart loads for cutting drainage Channel - from Beggarah to 31 mile -	13	240	10
	from Beggarah to 31 mile - West and East sides -			
1	Wooden Bridge across the Channel of Pannurra Lock Calangulak -		54	
1	Do across the Channel which branches Pannurra and Quarrier Canal -		66	
23	Wooden Tumrels -	3	69	
9	Monthly award for filling Gullies and clearing bushes for 9 months -	6	486	
				915 10
	Superintendence and Sundries -			14 8
				<u>Total Repair - 930</u>
	2nd Range from Pannurra to Tidal Lock -			
17	Miles Repairing sluices per mile -	3 8	59 8	
17	" Clearing Slops from beds. per Do -	1 8	25 8	
	Carried forward -		85	

Estimate of the probable expenses for repairing existing works on the Masulipatnam Canal -
1st Range from Beggarah to Pannurra -
Exp of Cart loads for cutting drainage Channel -
from Beggarah to 31 mile -
from Beggarah to 31 mile -
West and East sides -
Wooden Bridge across the Channel of Pannurra Lock Calangulak -
Do across the Channel which branches Pannurra and Quarrier Canal -
Wooden Tumrels -
Monthly award for filling Gullies and clearing bushes for 9 months -
Superintendence and Sundries -
Total Repair - 930

221064 Sept
Pr. of Govt. 11 April
No 1481

The Supty. Engineer
to Division

To The Secretary to Govt.
D. O. W.
Madras

Date 17th April 1867

Received 24

Enclosures 3-

Submits for sanction

3 Estimates amounting

in aggregate to Rs. 3480.

for repairing

damaged parts of Ma-

lipatam, Eluru and

Pichampetam Canals

Peikera District

No 1292-30 April 1867

With enclosures

No 1292

The estimates submitted
in the letter are sanctioned.
The necessary pro-
visions have been made in
Part III of the Budget
No. 1481-30 April 1867
The Supty. Engineer

Est

Est Supty. Engineer

to Division

To The Secretary to Govt.

Pr. of Govt. D. O. W.

Date 17th April 1867

Est

Est Supty. Engineer

to Division

To The Secretary to Govt.

Pr. of Govt. D. O. W.

Date 17th April 1867

Est