

(1) Number of pages 10(2) Date of repair 13-8-63

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>17 87</u>	Press <u>Mis.</u>
<u>62-63</u>	
Dated <u>4-7-</u>	18 <u>63</u>

Not to be folded or roughly handled

info

Item 6

10

*Proceedings of the Madras Government, Public Works Department,
4th July 1863.*

No. 62. Read the following letter from Captain H. L. PRENDERGAST, R. E., Acting Superintending Engineer 4th Division, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated Madras, 20th June 1863, No. 737 :—

SIR,

1 Letter No. 2,620, dated 1st April 1863.
1 Abstract Estimate.
1 Set of Sections.

1. I have the honor to submit, for the orders of Government, an Estimate of Rupees 17,600 for widening the Poiney Anicut Eastern Channel from the Peruncanjee head sluice to the Súr pantangle division sluice, removing masses of rock from the bed, and revetting a portion of the west bank with stone.

2. The work was commenced by Mr. Dopping in anticipation of sanction, and subsequently continued by Captain Vertue, as besides the difficulty which would be experienced in collecting again a proper number of work people, it appeared that large advances had been made by the contractor, to the coolies, on the understanding that the work would be carried out to completion. The expenditure thereon, up to 30th April 1863, amounts to Rupees 6,023, and the balance of the estimate, Rupees 11,577, I recommend may be granted from the sum of Rupees 37,756, which it is proposed in my letter of the 18th June 1863, No. 693, to set apart for expenditure on works connected with the Poiney project during the current official year.

See also list forwarded therewith.

3. Captain Vertue has not submitted a survey or specification report, as the estimated work is widening a channel that was cut some years ago, and such documents did not therefore appear to be necessary, but he has furnished the accompanying sections showing the width to which the channel is to be cut in different parts.

No. 63. ORDER THEREON, 4th July 1863, No. 1,757.

1. The Estimate of Rupees 17,600 is sanctioned. The work referred to is reported to have been commenced by Mr. Dopping without sanction, thus affording an additional instance of the little regard paid by that Officer to the Rules of the Department when in charge of the North Arcot District.

2. The funds required for completing the work will be provided when the Superintending Engineer's letter of the 18th June 1863 comes under consideration in connection with the applications of Superintending Engineers for the grant of funds for incomplete works.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

Quantity	Description of work	Rate	Per	Amount	Total
1914 1/2 - 22 1/2 27	Earth work for Channel Cuts of Slag and hard Chert to be thrown 20 Yards distance	23	Cy	2691 15 2	
68380 68740 - 22 1/2 27	Cuts of hard clay and Mo. rubble and Chert to be thrown 20 yards Distance	2	do	8547 8 8590 9 2	11230 5 6 4200 6 10
2654	Removing Deposit in bed of Channel. Cubeyards of Sandy Clay to be thrown 20 yards distance	1	Cy	165 14	165 14
531 1/2	Blasting Rock in the Channel Cuts of Blasting hard granite Rocks and to be thrown 20 yards Distance	2	do	1828 12	
1008 1/2	do of Blasting less hard sort of granite Rocks and to be thrown 20 yards Distance	1	do	1817 2 6	3145 14 8
1797-8	Open Stone Retention Cuts of River stones to be brought up from 1 mile Distance	12	do	1430 10	1430 10
117-8	do of Rebuilding Old stones	2	do	14 11	14 11
15497	Turfing or Planting Channel grade Sqr yards of Turfing or plant- ing Canal grass to be brought on an average from 1 mile Distance	6	Sy	484 4 6	484 4 6
	Canal form and				16526 12 10

Brought forward		46526	12.00
Laminated stones in Chumam for building up 4 Surplus Calagulas		2580	11.50
to a level with top of present ground upright stones			
82	27	Cys. of Laminated in Chumam	
		Stones to be brought from 2 miles	
		and Chumam 10 miles Distance	
		246	59
		246	59
Superintendence and Sundries		877	12.00
		826	13.50
Total Estimate Paper Seventeen Thousand		17600	
and One hundred only			

The giving the channel a width at sole of 20 yards in part of the original Poimney Project. The work is now in execution in anticipation of Sanction of Estimate it is most desirable that early Sanction may be accorded. At the bends in the course of the channel the width at sole will be some 7 or 8 feet less of 20 yards.

Chittur
16th March 1863

E. P. Sh. A. S. H.
C. S. H.

Major
at A. P. S. H. C. S. H.

James S. S. H. C. S. H.
at A. P. S. H. C. S. H.

E. S. H. C. S. H.

1757 The Estimate of \$17,600 is sanctioned. The work referred to is reported to have been commenced by a Mr. Dapping without sanction, thus affording an additional instance of the little regard paid by that Officer to the Rules of the Department when in charge of the North West District.

The funds required for completing the work will be provided, when the Superintending Engineer's letter of the 18th June 1863 comes under consideration in connection with the applications of Superintending Engineers for the grant of funds for incomplete work.

Chepauk
4th July 1863

To the Supy Engineer & Mr. Webb 2 Enclor: Recd 6th July
Acct General
Caut & Acct of Permet

Revenue Division The North

Detailed Estimate No 35 of 1863
Dist. South West. Selby Cutler

Per. 2056/63

Work opening the Eastern
Channel from Runaway
Head Sluice to Discharge
Dunrobin Sluice of Runway
Channel a width of 200
feet of 20 yards. Opening
Sluice of North Run head of
Channel and building a
part of West bank of Channel
with new stone

Estimate No 35-1863

80

Dec 2005 23

4.11.25 II

Dec 1863. Depart.
Proofs for Govt.
N^o 2056

From
The Actg. Supt. Engineer
4th Division

To
The Secretary to Govt.

dated 20th June 1863.
Recd. 22nd June 1863.

N^o 1457-1458

Submits for sanction an
estimate of Rs 17,600 for widen-
ing the Porey Annicut Eastern
Channel from the Parungangee
Head Sluice to Surpan tangle
Division Sluice, and recommends
that the balance of this sum
viz Rs 11,577 may be authorized
for disbursement from the
sum set apart as proposed in
letter N^o 693 of 18th Inst. for Porey
works. Rs 6023 having been ex-
pended in anticipation of
sanction.

N^o 62. 63

or the order