M.R.O. 1—77,006—8-6-37.

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(2) Date of repair _____

3) Initials of the Referencer _____

# MADRAS RECORD OFFICE.

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## Government of Madras.

Public Works **DEPARTMENT.**

| | | |
|---|---|---|
| G.O. No. | 1518 | Press Mds. |
| 184-85 Dated | 10-8- | 1861. |

***Not to be folded or roughly handled***

180

## *Proceedings of the Madras Government, Public Works Department,* 10*th August* 1861.

No. 184. Read the following letter from Lieutenant-Colonel W. H. HORSLEY, Chief Engineer, to J. D. SIM, Esq., Secretary to Government, dated Chepauk, 23rd July 1861, No. 3,007 :—

SIR,

1 Letter from District Engineer, 2nd January 1861, No. 324, with three enclosures.
1 Do. to do., 12th February 1861, No. 9,837.
1 Do. from do., 26th ,, ,, ,, 392, with two enclosures.
1 Do. to do., 18th March ,, ,, 11,069.
1 Do. from do., 28th May ,, ,, 47, with three enclosures.
1 Do. to do., 21st June ,, ,, 1,804.
1 Do. from do., 29th June ,, ,, 112, with one enclosure.

1. I have the honor to forward herewith a supplemental estimate of Rupees 402 for completing the Channel at Cherlapulli Muzra in the Raidrúg Táluq of the Bellary District.

2. The estimate sanctioned by Government on the 24th December 1859, No. 2,993, for the restoration of the above work, Rupees 590, provided for clearing the channel and for the construction of two sluices; but it will be observed from the accompanying correspondence that Mr. Supervisor Blacker, under whose orders that estimate was framed, omitted to provide for the clearance of the head of the channel, and for the re-construction of the old aqueduct. The supplemental estimate now sent makes provision for these additional works as also for widening and deepening the channel for a distance of 720 yards.

Rupees 402.

3. The Ryots have represented that the channel will be of no use to them unless the proposed works are carried out. They have entered into an engagement to cultivate 12 acres of land, expected to yield 72 Rupees in addition to the 26 which they had engaged to bring under cultivation when the original estimate was framed.

4. Mr. Blacker, at present employed in the Cuddapah District, having been called upon to explain why the original estimate did not provide for the additional works now shown to be necessary, states that Sub-Overseer Sashagiri Ráu, on whom devolved the duty of preparing that estimate, had informed him at the time that the Ryots had agreed to clear the head of the channel at their own cost. He adds, moreover, that when the provisions of the estimate were explained to them by himself they did not take objection thereto. The Collector, in noticing Mr. Blacker's explanation, remarks that the Ryots had represented to Mr. Pelly, the then Collector, that they would both clear the head of the channel and restore the course of the same at their own expense if permitted to pay assessment thereon according to the dry rates. Mr. Pelly, however, objected to this proposal, and informed them that the works would be executed by Government, but that the wet assessment rates would be charged. The Ryots have now expressed their willingness to bear the expense that may be incurred in clearing the head of the channel in order to turn to advantage the labor and money already expended, but as "they were obliged to pay for land "left waste for want of a sufficient supply of water," the Collector recommends that the work should be done at the Government expense.

*See* Collector's letter with letter of District Engineer, 28th May 1861, No. 47.

5. The District Engineer, at the suggestion of the Ryots, proposed to dispense with the masonry sluices sanctioned by Government and appropriate the money to the restoration of the aqueduct, as the Ryots were willing to substitute for the former, sluices formed of palmyra trees at their own cost; but as I considered this arrangement objectionable, I informed the District Engineer that the amount sanctioned for the masonry sluices should be applied to that object.

6. The increase in the prices of materials and labor has partly contributed towards the excess now reported.

*Proceedings of the Madras Government, Public Works Department,*
*10th August* 1861.

7. Under the above explanation, I recommend that the supplemental estimate of Rupees 402 may be sanctioned from the repair funds of the District for the current year.

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No. 185. ORDER THEREON, 10th August 1861, No. 1,518.

1. The Government grant authority for the execution, out of the repair fund of the Bellary District of the current year, of the works provided for in the estimate submitted with the foregoing letter, except the clearance of the head of the channel, which must be left to the Ryots, who, it is observed, are willing to undertake the work. If, as appears from paragraph 4, the Ryots have been improperly subjected to assessment on lands left waste, the remedy is to remit what has been thus levied. This question will be referred to the Board of Revenue, as it is one for that authority to decide.

2. The Chief Engineer will report for the information of Government, what deductions should be made from the present estimate on account of the work now excepted.

(Signed) J. D. SIM,
*Secretary to Government.*

560

Collector, in noticing Mr Blackers explanation, remarks that the Ryots had represented to Mr Pelly, the then Collector, that they would both clear the head of the Channel and restore the course of the same at their own expense, if permitted to pay assessment thereon according to the dry rates. Mr Pelly, however, objected to this proposal, and informed them that the works would be executed by Government, but that the wet assessment rates would be charged. The Ryots have now expressed their willingness to bear the expense that may be incurred in clearing the head of the Channel in order to turn to advantage the labor and money already expended, but as they were obliged to pay for land left waste for want of a sufficient supply of water," the Collector recommends that the work should be done at the Government expense.

See Collector's Letter with Letter of District Engineer 28th May 1861 No 27.

The District Engineer at the suggestion of the Ryots proposed to dispense with the Masonry Sluices sanctioned by Government, and appropriate the money to the restoration of the Aqueduct, as

as the Ryots were willing to substitute for the former, Sluices formed of Palmyra trees at their own cost; but as I considered this arrangement objectionable, I informed the District Engineer that the amount sanctioned for the Masonry Sluices should be applied to that object.

6 The increase in the prices of materials and labor has partly contributed towards the excess now reported.

7 Under the above explanation I recommend that the Supplemental Estimate of Rupees 402 may be sanctioned from the repair funds of the District for the current year.

The Honble
2d July 1861

I have the Honor to be
Sir
Your Most Obedient Servt

A.B. Lt Colo
Supt Engr S.C.

Lewis Bowell Lieut Colo
Chief Engineer S.P.W.

To
C.D. Sim Esqre
Secretary to Government P.W.D.
Fort St George

Ordered
Rajah

New Works

Supplimental Estimate for Clearing Mud of a old Channel at Christopher Mazzuchi of Sayapoor Paidroor Sailing Vessels District

| Sailing Paidroor | Name of work and Village | Measurements: Length | Breadth | Height | Cubical Contents | Particulars | Rate | Per | Amount | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 8 | 8 | 2 | 128 | Dapening Mud of Channel | | | | |
| | | 6 | 6 | 2 | 72 | " " " | | | | |
| | | 80 | 3 | 1 | 240 | Widening Channel | | | | |
| | | 80 | 4½ | 3½ | 1260 | Dapening | | | | |
| | | 80 | 2½ | 1 | 140 | Widening | | | | |
| | | " | 4 | 2½ | 560 | Dapening | | | | |
| | | 348 | 2½ | 1 | 870 | Widening | | | | |
| | | " | 3 | 1 | 1044 | Dapening | | | | |
| | | 176 | 1½ | 1½ | 396 | Widening | | | | |
| | | " | 1½ | ½ | 132 | Dapening | | | | |
| | | 60 | 1½ | ¾ | 67½ | Widening | | | | |
| | | " | 1½ | ½ | 22½ | Dapening | | | | |

When the Original Estimate for this work was framed there was nothing allowed in it for the repair of the Trade of the Channel, the Ryots now represent that if this work is not executed the Channel will be quite useless. This Estimate provides for deepening the head of the Channel as also for widening and Deepning the same for a distance of 720 Yards If the proposed work be executed the Ryots have given an aggreement to Cultivate 12 acres of land in addition to what is now cultivated in the Ayacut submitted with the original Estimate for this work, these 12 acres will yield an increase of Revenue to Government of 72 Rupees per year or 18 per Cent.

Abstract

| | | | | |
|---|---|---|---|---|
| 72 | Cubs | 16 | 5 12 | |
| 1713½ | Cubs Widening | 5 | 85 8 9 | |
| 3018½ | Cubs Dapening | 9 | 141 7 10 | |
| | Extra Establishment | | 12 3 3 | |
| | | | | 222 . . |
| | Constructing an Aqueduct as per Plan | | | 180 . . |
| | Grands Total Rupees | | | 402 . . |

Camp Bellari
9th May 1861

A. Watson
Collector

Mort. Tighe
Captain
District Engineer of Bellary

Geo. Warden Overseer
In Executive Charge of Roads

Rec'd 23 July /61 No. 3007

Enclosure No 2

In a letter from the Detroit
Engineer of Bellamy No. 47
dated 28th May 1861

WD 1702/61

Rec'd 24th December 1859 & p'd 7 Oct

No 184 & 185.

Rec'd 3d Aug. 86

1861 Department
Rec'd Govt for Enquest
No. 1702.

From

Lieut. Colo. W. A. Horsley
Chief Engineer &c &c

To
Colo. D. Cain Esqre
Secretary to Government &c &c
Fort St. George

Dated 23d July 1861.
Rec'd 24th July 1861.

No. 307.

Encl. 16.

Forwards for sanction an Estimate of Rupees 402 for completing the Channel at Cherlapalli Nungrah in the Bellary District.

With an order
No. 1518. 10th Augt

No. 1518.

1518 The Government grant authority for the execution, out of the repair fund of the Bellary district of the current year, of the works provided for in the estimate submitted with the foregoing letter, except the clearance of the head of the Channel which must be left to the Ryots, who, it is observed, are willing to undertake the work. If as appears from para 4, the Ryots have been improperly subjected to assessment on lands left waste, the remedy is to remit what has been thus levied. This question will be referred to the Board of Revenue, as it is one for that authority to decide.

2 The Chief Engineer will report for the information of Govt what deductions should be made from the present estimate on account of the work now executed.

Fort St. George
10th August 1861.

3 Copies Chief Engr with 16 Enclosures
11 " Board of Revenue
3 " Chief Engineer

3 Copies Mr. Grant 6