

(1) Number of pages 4
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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No.	2749	Press.
B.P. No.		Mis.
Dated	15-5-1877	197 .

Not to be folded or roughly handled.

812
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Read the following papers :—

No. 621. Read letter No. 2,555, 7th December 1876, from Superintending Engineer, Godavery District, and division 3 of Divisional Officer's letter No. 324, 30th October 1876.

No. 194 W.

In the original sanctioned estimate* for Gostanaddi and Velpur Canal, Western Delta, Godavery District, the provisions for head sluices to distributaries stand thus :—

	RS.
(1.) Head sluice to Eastern branch	1,020
(2.) " " to Veravaseram Charnel	1,270
(3.) " " to Adivikodu	1,270
(4.) " " to Razikodu	1,270
(5.) Seven sluices to minor branches above Penemantra	1,680
(6.) Two sluices between Penemantra and Baswarowkodu aqueduct ...	400
(7.) Two minor sluices below aqueduct	450
Total ...	7,360

In the re-arrangement of portion of the canal sanctioned in G.O., No. 1,388, 16th May 1875, (a re-arrangement which effected a saving of Rupees 9,280) the provisions for the fifth and sixth of the above items were increased to Rupees 2,800 and Rupees 800 respectively, or an average rate of Rupees 400 for each sluice. The Superintending Engineer now forwards plans and estimates for two head sluices to take the place of three of the nine thus provided for. These estimates amount to Rupees 1,290 or an excess of Rupees 90 over the sanction for three sluices at the average rate of that sanction; but this excess is more than met by the saving of Rupees 300 on the sluice which forms item 1 of the list above, and which has been built at a cost of Rupees 720, and the estimates are recommended for sanction.

The shutter of the Mamadur head sluice should be provided with simple screw lifting gearing, and the extra cost of this may be met by lowering the shoulder of the rear wings 1' 3" reducing the length of their sloped portions from 5' 7½" to 3' 9", and by substituting "dressed selected rubble" for cut stone in coping of wings.

(Signed) G. T. WALCH,

Ag. Depy. Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.

FORT ST. GEORGE,
17th April 1877.

To the Secretary to Government, Public Works Department.

Proceedings of the Madras Government, Public Works Department,
26th April 1877. No. 1,428.

No. 622.

ORDER THEREON, 26th April 1877, No. 1,428.

IRRIGATION, No. 63.

Account.

THE following estimates are sanctioned against the lump sum provision of Rupees 3,600 for nine sluices, Velpur Canal :—

GODAVERY DELTA SYSTEM.

WESTERN DELTA SECTION.

Capital Extraordinary.

(3.) Distributaries (Velpur Canal).

C. Works.

	RS.
1. Head Sluice to Parallel channel at 21 miles	800
2. Head sluice to Mamudur channel	490
Total	1,290

To be carried out by Public Works Department.

2. This sanction has been registered as No. 36 I of 1877-78.

(True Extract.)

W. M. Hunter

Lieut.-Col., R.E.,

Joint Secy. to Govt., P.W.D.,

Irrigation Branch.

14.5.77

To the Superintending Engineer, Godavery.

„ Collector of

„ Chief Engineer for Irrigation.

„ Examiner of Public Works Accounts.

„ Revenue Department.

Ed. E. C. Shunker.

1/2 Spare Copies

Revenue Department
No 2488

Gobt. of 1877 Madras.

PUBLIC WORKS.

To

The SUPERINTENDING ENGINEER,

GODAVERY,

&c. &c. &c.

Dated April 26th.

Issued

Recd. 14th May 77

G. O., 26th April 1877, No. 1,428.

APRIL

Nos. 621-622.

No 2749.

Comm^d to the
Board of Revenue
C/W
15 May 1877

Vaipur Canal, Western Delta, Godavery
District.—Estimates for head sluices to
"Parallel" and "Mamudur" channels from
the —, sanctioned.

2. To the Board of Revenue 16.12.77.