M.R.O. 1—77,006—8-6-37.

(1) Number of pages 12

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 2586 Press / Mis.

556-57

Dated 23 8 1867.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
23rd August 1867.

No. 556. Read the following letter from the Consulting Engineer for Irrigation and Canal Company, to the Secretary to Government, Public Works Department, dated Camp at Kurnool, 12th August 1867, No. 55:—

1. In Proceedings Madras Government of the 20th November last, an advance of 1¼ lacs of Rupees was sanctioned for the third Section Main Canal, pending the submission and sanction of revised estimates for the completion of all the required works.

2. I have now the honor to submit an estimate, Rupees 6,000, for finishing the excavations under and above and below the Ulloor aqueduct, for which immediate sanction is asked, as it is stated that the safety of the aqueduct requires that the work should not be delayed, and Mr. Latham has informed me that but little of the advance above referred to remains unexpended.

Chief Engineer's letter No. 421, 24th ultimo, with Agent's endorsement, No. 202, of the 30th idem.
1 Sheet of Longitudinal Section.
1 Do. of Cross Section of Channel.

3. The excavations connected with the aqueduct were not properly provided for in the estimate for that masonry work, and the need of additional sanction has been noticed in my reports.

Proceedings Madras Government, 15th May 1865, No. 1,317, report paragraph 49.

4. The above estimate will increase the estimated cost of the aqueduct from Rupees 24,381-10-11 to Rupees 30,381-10-11.

From the Assistant to Chief Engineer, to the Acting Agent, Madras, dated Kurnool, 24th July 1867, No. 421.

1. I have the honor to submit* (in triplicate) plan, longitudinal section, and cross sections of the stream passing under Ulloor aqueduct, showing the amount of work urgently required to be done, with estimates.

* Per book post.

2. It would have been better if this estimate could have been included in the revised estimates for Ulloor Division, shortly to be submitted for sanction, but as in the opinion of Mr. Ross the immediate execution of this work is necessary for the safety of the aqueduct, I request that you will take the necessary steps for procuring the sanction of Government without delay.

No. 202.

ACCOMPANIMENTS.
Revised Land Plan No. 31, in duplicate.
1 Longitudinal Section.
1 Cross Section.
1 Estimate.

Copy forwarded to the Consulting Engineer, with a request that early sanction be obtained to the estimates for excavating the bed of stream under the Ulloor aqueduct.

(Signed) C. A. BADHAM,
Acting Agent and Manager.

MADRAS,
30th July 1867.

No. 557. ORDER THEREON, 23rd August 1867, No. 2,586.

IRRIGATION, No. 9.

The Government sanction the estimate of Rupees 6,000 submitted with this letter for completing the excavations of the stream passing under the Ulloor aqueduct on the Madras Irrigation Company's Main Canal.

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

To the Consulting Engineer for the Madras Irrigation and Canal Company,
With one Estimate and two sheets of Sections.
„ Manager for do. do.
Exd. S. T. Augustin.

Madras Irrigation & Canal Co
Chief Engineers Office
Kurnool 24th July 1867

No 421.

To

C. A Badham Esq.
Acting Agent
Madras.

Sir,

I have the honor to submit (in triplicate) Plan, Long.l Section, and Cross Sections of the Stream passing under Illoor Aqueduct, shewing the amount of work urgently required to be done, with Estimates.

Book Post.

It would have been better if this Estimate could have been included in the revised Estimates for Illoor Division shortly to be submitted for Sanction, but as in the opinion of Mr. Ross the immediate execution of this work is necessary for the safety of the Aqueduct, I request that you will take the necessary steps for procuring the Sanction of Government without delay.

I have &c.
(Sd) J. F. Schwartz.
Apte to Chief Engineer

No

Enclosures
Estimate
Plan
Abstract from Ch. Engr's No. 55.
Sheet Longitudinal Section
1 Sheet Cross Section
1 Sheet Plan

Consulting Engineer's Office
Irrigation and Canal Co.
Camp Nurnoor 12th August 1867

From

Captain John Mullins R.E.
Consulting Engineer I. & C. Co.

To

Colonel C. A. Orr R.E.
Secretary to Government P.W.D.

Sir

In Proceedings Madras Government of the 20th November last an advance of 1¼ Lacs of Rupees was sanctioned for the 3rd Section Main Canal, pending the submission and sanction of revised estimates for the completion of all the required works.

2 I have now the honor to submit an Estimate, Rupees 6,000, for finishing the excavations under, and above and below the Ullur Aqueduct for which immediate sanction is asked, as it is stated that the safety of the Aqueduct requires that the work should not be delayed, and Mr. Latham has informed me that but little of the advance above referred to remains unexpended.

3 The excavations connected with the Aqueduct were not properly provided for in the estimate for that Masonry work, and the

Chief Engr's Letter No. 421-24th Ulla. with Agents endorsement No. 202 of the 30th Idem
1 Sheet of Longitudinal Section.
1 do of Cross do
of Channel.

Rec'd 11 Sept 67
Rec'd Pl. Secretary Public Works Department
Rec'd Pl. Secretary Board of Revenue
Rec'd Pl. Secretary Board of Trade
Rec'd Pl. Secretary Board of Education
Rec'd Pl. Secretary Board of Agriculture
Rec'd Pl. Secretary Board of Commerce
Rec'd Pl. Secretary Board of Industries
Rec'd Pl. Secretary Board of Mines
Rec'd Pl. Secretary Board of Forests
Rec'd Pl. Secretary Board of Fisheries
Rec'd Pl. Secretary Board of Irrigation
Rec'd Pl. Secretary Board of Canals
Rec'd Pl. Secretary Board of Roads
Rec'd Pl. Secretary Board of Bridges
Rec'd Pl. Secretary Board of Railways
Rec'd Pl. Secretary Board of Telegraphs
Rec'd Pl. Secretary Board of Post Offices
Rec'd Pl. Secretary Board of Customs
Rec'd Pl. Secretary Board of Excise
Rec'd Pl. Secretary Board of Stamps
Rec'd Pl. Secretary Board of Income Tax
Rec'd Pl. Secretary Board of Property Tax
Rec'd Pl. Secretary Board of Succession Duty
Rec'd Pl. Secretary Board of Legacy Duty
Rec'd Pl. Secretary Board of Estate Duty
Rec'd Pl. Secretary Board of Gift Duty
Rec'd Pl. Secretary Board of Transfer Duty
Rec'd Pl. Secretary Board of Mortgage Duty
Rec'd Pl. Secretary Board of Lease Duty
Rec'd Pl. Secretary Board of Sale Duty
Rec'd Pl. Secretary Board of Exchange Duty
Rec'd Pl. Secretary Board of Barter Duty
Rec'd Pl. Secretary Board of Gift Duty
Rec'd Pl. Secretary Board of Inheritance Duty

"the need of additional sanction has been noticed in my reports. P.W.D. No. 1317 - re

4 The above estimate will increase the estimated cost of the Aqueduct from Rupees 74381-10-11 to Rupees 30381-10-11-

I have the honor to be,
Sir,
Your most obedient Servant
W. Cunliffe Captain R.E.
Consulting Engineer I & C Co.

9

Irrigation Public Works Department

No. 2586

Proceedings of the Madras Government

Under date the 23rd August 1867.

Read the following

From The Cons. Engineer
for I & C Company. G.E. No. 56 Dated 12th Aug. 1867

The Government sanction
the estimate of Rupees 6000
submitted with this letter
for completing the Excava-
tions of the stream passing
under the Ullur Aqueduct
on the Madras Irrigation
Company's main Canal

4 To The Consulting Engineer
for the Madras I.C. - with one sheet of
4 " Manager Do Do - two sections

Dep. 24/8/67.

16

P.W.D. Secretary's Office
Dated 12th Aug. 1867.
Rec'd 14th }
Read 15th }

Copy of a letter from the Consulting Engineer for the Madras Irrigation & Canal Company, dated 12th August 1867, No. 56, submitting an estimate for completing the excavations of the stream passing under the Ullur Aqueduct on the Madras Irrigation Company's main Canal.

Encl. 4.1

Submits an Estimate
Rs. 6000 for finishing
the excavations under
sections 1 below the Ullur
Aqueduct for which in-
sufficient provision is made

No. 2586

No. 2586 - 23rd August 1867

Pub: Works 1867 Departt.

Pro: of Govt for August

No. 2586

Pro: of the Madras Govt.

Dd 23d August 1867

---Sanctioning the Estimate of Rs 6000 for completing the excavation of the Stream passing under the Ullur Aqueduct on the Madras Irrigation and Canal Company's Main Canal.

No. 556-557