M.R.O. 1—77,006—8-6-37.

(1) Number of pages 5

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(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 827 Press Mis.

405-06

Dated 18 3 1867.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 18th March 1867.

No. 405. Read the following letter from W. FRASER, Esq., C. E., Executive Engineer, to the Secretary to Government, Public Works Department, dated Mount Road, 13th March 1867, No. 122:—

1. I have the honor to acknowledge the receipt of the Proceedings of the Madras Government, No. 719, dated the 11th instant.

2. As regards the enlargement of Chembrambakkam tank, I hope to send up the plans with report, estimate, &c., in a few days.

3. With respect to the Junction Canal plans, I have the honor to remind you that when I was engaged on them last autumn for the purpose of preparing that work for the employment upon it of distressed coolies in and about Madras, I was directed to suspend operations, as it was considered undesirable to excavate the canal until abundance of water was provided.

4. At that time several trial sections had been made, and the final line decided on, and marked upon the ground; this line was surveyed in detail, as also a certain space on each side to show how the several properties would be affected. This survey was laid down to a scale of 100 feet to an inch, and the rough and fair plans prepared. A general section of the line was also made, and the proposed cross-section determined on. A general valuation of the land and other property required, was also made by the Tahsildar.

5. What remain to be done are a detailed section; design for the dam across the Adyar, designs for the locks, bridges, stairs, &c., &c.

6. All these designs should be prepared with care, on account of the position of the canal, and the value of the property through which it would be carried. It would take me, however, but a short time to prepare the plans, as I had settled, in my own mind, the dimensions and proportions of all the designs at the time their further preparation was suspended.

7. If the Government wish me to complete these plans, will you be good enough to say whether I am to take them up on the completion of the Chembrambakkam plans, or whether I am to proceed with the reservoir plans, as I intended doing from the tenor of the Government Proceedings No. 703, dated 8th instant.

No. 406. ORDER THEREON, 18th March 1867, No. 827.

IRRIGATION, No. 10.

The projects which are now engaging Mr. Fraser's attention should be completed in the order laid down in G. O. No. 789, dated 15th instant, the designs and estimates for the enlargement of the Chembrambakkam tank and for the formation of reservoirs on the Neilgherries being submitted by the 15th proximo, and those for the Junction Canal and other schemes by the 30th June next at the latest.

(True Extract.)

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

To W. Fraser, Esq., C. E.
To the Superintending Engineer, 4th Division.

Ed. S. T. Augustin.

No 128

E. C. Canal Office
Mount Road
12th March 1867

From
W. Fraser Esqre C.E
Executive Engineer

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

Sir.

I have the honor to acknowledge the receipt of the proceedings of the Madras Govert No 719 dated the 11th instant. —

2 — As regards the enlargement of Chembrambakkam Tank I hope to send up the plans with report, Estimate, &c in a few days. —

3 — With respect to the Junction Canal Plans I have the honor to remind you that when I was engaged on them last Autumn for the purpose of preparing that work for the employment upon it of distressed Coolies in and about Madras, I was directed to suspend operations, as it was considered undesirable to excavate the Canal until abundance of water was provided: —

4 — At that time several trial

Sections had been made, and the final line decided on, and marked upon the ground:

This line was surveyed in detail, as also a certain space on each side to show how the several properties would be affected:-

This survey was laid down to a scale of 100 ft to an inch, and the rough and fair Plans prepared:— A general Section of the line was also made, and the proposed Cross Section determined on:— A general valuation of the land and other Property required, was also made by the Tahsildar.-

5— What remains to be done are a detailed section; Design for the Dam across the Adyar, Designs for the Locks, Bridges, Stairs &c &c.-

6. All these designs should be prepared with care, on account of the position of the Canal, and the value of the property through which it would be carried:- It would take me, however, but a short time to prepare the Plans, as I had settled, in my own mind, the dimensions and proportions of all the designs at the time their further preparation was suspended.—

7 If the Government wish me to complete these Plans, will you be good enough to say whether I am to take them up on the Completion of the Chembrambakkam Plans, or whether I am to proceed with the Reservoir Plans, as I intended doing from the tenor of the Government proceedings No. 703 dated 8th Instant.—

I have the honor to be
sir
Your Most Obt Servt
William Thomas
Executive Engineer.

827

Public Works Department.

No. 827

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 18th March 1867

Read the following

From — H. Fraser Esqre C.E.
Executive Engineer

(Here enter No. 122 dated 13th March 1867)

The projects which are now engaging the attention should be completed in the order laid down in G.O. No. 789, dated 15th Instant, the designs and estimates for the enlargement of the Chembarambakkam Tank and for the formation of Reservoirs on the Vellahanies being submitted by the 15th Proximo: and those for the Junction Canal and other schemes by the 30th June next at the latest.

To
H. Fraser Esqr
Executive Engr

Recd 19/3/67

To
H. Fraser Esqr
Executive Engr

Dated 13th March 1867
Recd 15th March 1867

No. 827. 18th March 1867

Ordered that the work detailed in the Executive Engineer's letter of the endorsement of the Chembarambakkam Tank via Perambur — the repairs to Cuum Canal Channel via Tondiarpet Channel — the Junction Canal — the Grant to Triplicane Tank — be carried on with vigour to completion. Requests to be known what Rs. is to be taken upon the Supplementary Estimate for Chembarambakkam Tank and Reservoirs to be executed with the Revenue Plans. —

To
Col. Lt. Orr C.E.
Secy to Govt

Dated 13th March 1867
Recd 15th March 1867

To
H. Fraser Esqr
Executive Engr

No. 827. 18th March 1867

Ordered that the work detailed in the Executive Engineer's letter of the endorsement of the Chembarambakkam Tank via Perambur — the repairs to Cuum Canal Channel via Tondiarpet Channel — the Junction Canal — the Grant to Triplicane Tank — be carried on with vigour to completion. Requests to be known what Rs. is to be taken upon the Supplementary Estimate for Chembarambakkam Tank and Reservoirs to be executed with the Revenue Plans. —

Pub: Instns 1867 Departt.

Pro: of Govt for March

No. 827

Pro: of the Madras Govt.

Dy 18th March 1867

Instructions issued for the submission of Projects entrusted to Mr. Thacker C.E. on the Ordnance and down per G. P. No. 789. dated 15th instant.