Public Works (1896) Department.

G.O., No. 436 & 437

Dated 16-5-96

[Despatch Abstract.]

Periyar Project: The progress report of the works in Madura division for the quarter ended the 31st March 1896, received and ordered to be forwarded to the Govt of India.

=

Forwarded

=

No. 436 I., 16TH MAY 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following paper:—

No. 16 S.E.

Progress report of Periyár works for the quarter ending 31*st March* 1896.

Main channel.—The three inlets in the 1st reach are just put in hand and will be completed before June when the channel will be opened. Estimate for raising the wings of the Marungaliar superpassage and strengthening the left bank below it, has just been received sanctioned and the work is put in hand.

Branch channels.—An estimate is under preparation for restoring the 1st branch channel.

3rd, 5th and 8th run through many zemin and inam tanks and therefore gaps have been left in many places, so as not to interfere with the existing means of irrigation of inam tanks. Costly masonry works will have to be built before closing the gaps. Deputy Collector has been addressed to come to some terms with the zemindars or the inamdars of these tanks. The channels could not be fully completed until a reply is received from the Deputy Collector.

9th Branch channel.—The channel is practically completed except three gaps, of which two are left where the channel enters two inam tanks and the other for the construction of a superpassage at 6 miles 5 furlongs 320 feet, for which an estimate has been submitted for sanction. Deputy Collector has been addressed to come to some terms with the inamdars for permitting this department to cut open the bunds of the tanks.

Main channel.—10th reach completed.
11*th reach*—practically completed.
10*th Branch channel, main.*—Excavation practically completed.
Masonry falls and superpassage.—Completed.
Iron trough at 5 *miles* 6 *furlongs* 540 *feet.*—In progress.
Tiruvadur off-take.—Excavation practically completed.
Bridge and regulator at head.—Completed.
Falls Nos. 1 *to* 10.—Completed.
Chunambur off-take.—Excavation about three-fourths completed.
Fall and bridge No. 3 *and fall No.* 4.—Nearing completion.
Falls Nos. 1, 2 *and* 5 *to* 8.—Materials collected.
Head sluice at Marudur tank.—Foundation completed and all materials collected at site.

(Signed) A. JOYCE,
Ex. Engr., Madura Division.

13th April 1896.

No. 392 M.D.

Copy submitted to the Chief Engineer, Public Works Department.

(Signed) W. HUGHES,
Suptg. Engr., VI Circle.

TRICHINOPOLY,
17th April 1896.

No. 97 I.

Submitted to Government.

(Signed) R. B. E. DRAKE-BROCKMAN, Col., R.E.,
27th April 1896. Chief Engineer for Irrigation.

Order—No. 436 I., dated 16th May 1896.

Recorded and forwarded to the Government of India.

(Here enter No. 437 I., dated 16th May 1896.)

(True Extract.)

Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle.
" Revenue Department.

Ed. T. K. Narayana Aiyangar.
Spare Copies

No. 436 I., 14th May 1896.

No. 97 I.

Submitted to Government.

(Signed) R. R. R. DRAKE-BROCKMAN, Col., R.E.,
Chief Engineer for Irrigation.

27th April 1896.

Order—No. 436 I., dated 14th May 1896.

Recorded and forwarded to the Government of India.

(Reference No. 437 I., dated 16th May 1896.)

(True Extract.)

Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle.
" Revenue Department.

Ed. T. E. Narayana Aiyangar.
Spare Copies

IRRIGATION.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated May, 1896.

Read. *Read.*

G.O. No. 436 I., 16th May 1896.

MAY.

Periyar Project

The progress report of the — works in Madura division for the quarter ended the 31st March 1896, recorded and ordered to be forwarded to the Government of India.

No. 436 I., 16TH MAY 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following paper:—

No. 16 S.E.

Progress report of Periyár works for the quarter ending 31*st March* 1896.

Main channel.—The three inlets in the 1st reach are just put in hand and will be completed before June when the channel will be opened. Estimate for raising the wings of the Marungaliar superpassage and strengthening the left bank below it, has just been received sanctioned and the work is put in hand.

Branch channels.—An estimate is under preparation for restoring the 1st branch channel.

3rd, 5th and 8th run through many zemin and inam tanks and therefore gaps have been left in many places, so as not to interfere with the existing means of irrigation of inam tanks. Costly masonry works will have to be built before closing the gaps. Deputy Collector has been addressed to come to some terms with the zemindars or the inamdars of these tanks. The channels could not be fully completed until a reply is received from the Deputy Collector.

9th Branch channel.—The channel is practically completed except three gaps, of which two are left where the channel enters two inam tanks and the other for the construction of a superpassage at 6 miles 5 furlongs 320 feet, for which an estimate has been submitted for sanction. Deputy Collector has been addressed to come to some terms with the inamdars for permitting this department to cut open the bunds of the tanks.

Main channel.—10th reach completed.
10th reach—practically completed.
9th Branch channel, main.—Excavation practically completed.
Masonry falls and superpassage.—Completed.
Iron trough at 5 *miles* 6 *furlongs* 540 *feet.*—In progress.
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Falls Nos. 1 *to* 10.—Completed.
Chunambur off-take.—Excavation about three-fourths completed.
Fall and bridge No. 3 *and fall No.* 4.—Nearing completion.
Falls Nos. 1, 2 *and* 5 *to* 8.—Materials collected.
Head sluice at Marudur tank.—Foundation completed and all materials collected at site.

(Signed) A. JOYCE,
Ex. Engr., Madura Division.

13th April 1896.

No. 392 M.D.

Copy submitted to the Chief Engineer, Public Works Department.

(Signed) W. HUGHES,
Suptg. Engr., VI Circle.

TRICHINOPOLY,
17th April 1896.

No. 97 I.

Submitted to Government.

(Signed) R. R. E. DRAKE-BROCKMAN, Col., R.E.,
Chief Engineer for Irrigation.

27th April 1896.

ORDER—No. 436 I., dated 16th May 1896.

Recorded and forwarded to the Government of India.

[Here enter No. 437 I., dated 16th May 1896.]

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Colonel, R.E.,
Secretary to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle.
" Revenue Department.

ENDORSEMENT—No. 437 I., dated 16th May 1896.

Forwarded accordingly.

(By order.)

Colonel, R.E.,
Secretary to Govt., P.W.D.,
Irrigation Branch.

To the Secretary to the Government of India,
Public Works Department.

Ed. T. K. Narayana Aiyangar.
Spare Copies

IRRIGATION.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated May, 16th.

Read. Encl.

G.O. Nos. 436, 437 I., 16th May 1896.

MAY.

Periyar Project

Forwarding Proceedings on the progress report of the — works in Madura division for the quarter ended the 31st March 1896.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 30 April

READ the following

From the Superg. Engineer, Sixth Circle. (Rg. No. 392- M.D. dated 7.4.96)
No. 97 & 97. 4 E8

Submitted to Government.

Is the Chief Engineer satisfied with the progress herein reported?
A.14
7.5.96

Yes. The work cannot progress very rapidly now until the question of abandonment of some tanks and retention of others is settled.

To The Chief Engineer for Irrigation. Recd 8/5
" Superg. Engineer, Sixth Circle.
" Revenue Dept.

A.54
10.5.96

DESPATCHED
29 MAY. 96

Order thereon No. 436 dy 16-May 1896.
Recorded and forwarded to the Government of India.

Recd 27/4
No. 437 I, dy 16-May 1896. 27/4
Forwarded accordingly.

Recd 27/4

No 163E.

Progress Report of Periyar works for the Quarter ending 31st March 1896.

Main Channel: - The three inlets in the I Reach are past work in hand and will be completed before June when the channel will be opened - Estimate for raising the wings of the Maramgahian Superpassage and strengthening the left bank below it has just been received sanctioned and the work is put in hand.

Branch Channels: - An estimate is under preparation for restoring the 1st Branch Channel.

3d, 5th and 8th run through many Zemin and Jaum tanks and therefore gaps have been left in many places, so as not to interfere with the existing means of irrigation of Jaum tanks. Costly masonry works will have to be built before closing the gaps. Deputy Collector has been addressed to come to some terms with the

reminders of the transmission of these tanks. The channels could not be fully completed until a reply is received from the Deputy Collector -

9th Boonah Channel :- The channel is practically completed except three gaps of which two are left where the channel enters two main tanks and the other for the construction of a superpassage at 6 miles 5 furs 320 ft for which our estimate has been submitted for sanction. Deputy Collector have been addressed to come to some terms with the Inamdars for permitting this Department to cut open the bunds of the tanks.

main Channel. 10 Aerials completed.

10 Boonah Channel :- Nearly practically completed.

Kalloor Channel :- Excavation practically completed.

masonry falls and superpassage :- completed.

Iron trough at 5 miles 6 furs 540 ft in progress.

Timmanahur offtake - Excavation practically completed.

Bridge and Regulator at Road :- Completed.

Falls Nos 1 to 10 :- completed.

Bhimanhur offtake : Excavation about 3/4 completed.

Falls and Bridge No 3 and fall No 4. nearing completion.

Falls 1, 2 & 5 to 8 :- materials collected.

Head sluice at Maramhur Tanks :- foundation completed and all materials collected at site.

13th April 1896. signed A. Joyce
Executive Engr
Madura Dn

No 392 Rd.

Copy submitted to the Chief Engineer P. W. D.

W. Hughes
Supdt Engineer Vice.

Rly Engrs office
Trichy
17th April 1896
D/20/-

From

The Supdg: Engineer

N Branch

To

The Chief Engineer

P.W.D.

No: 392 P.W.D.

Dt. 17 April 1896.

W 170 Ly/15-2-96

Progress Report of
Private Works in Trades
&c for the quarter ended
31st March 1896.