Public Works (1897) Department.

G.O., No. 847

Dated 20 September 1897

[Despatch Abstract.]

Under-tunnels; sanctioning the Execution by the P.W.D. of the Contribution work of Constructing — for Kalukkanimattam and Orudianatham Channels across Kumarapalayam and Cauvery Channels respectively in Kumbakonam Taluk, Tanjore Dt.

P.W. 26/1,000—30-11-96.

Indexed.

BACK PAPERS.

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FURTHER PAPERS.

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IRRIGATION.

Government {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*

Regd. } *Spare copies*

G.O., No. 847 I., 20th September 1897.

SEPTEMBER.

Under-tunnels

Sanctioning the execution, by the Public Works Department, of the contribution work of constructing — for Kalukkanimattam and Orudianatham channels across Kumarappan and Dabeer channels, respectively, in Kumbakónam taluk, Tanjore division.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following paper :—

From Lieutenant-Colonel C. C. RAWSON, R.E., Superintending Engineer, V Circle, to the Chief Engineer for Irrigation, dated Chepâk, 31st July 1897, No. 192 E.I.

I have the honour to request sanction under Code paragraph 79, Chapter IX, Volume I, to the work "constructing under-tunnels for Kalukkanimattam and Orudianatham channels across Kumarappan and Dabeer channels, respectively, in Kumbakónam taluk, Tanjore division," as per enclosed plan and estimate being undertaken by this department.

2. The interested ryots have paid into the Kumbakónam Taluk treasury Rs. 747, being the amount of estimate, *plus* the usual centage charges for establishment and tools and plant.

3. The necessity for the work is explained in the report attached to the estimate.

ENCLOSURE.

REPORT to accompany the estimate for constructing under-tunnels for Kalukkanimattam and Orudianatham channels across Kumarappan and Dabeer channels, respectively.

	RS.
Amount of estimate	747

Kalukkanimattam and Orudianatham channels, both are branches from Manniyar in the left and right banks half a mile below Manniyar bridge on road from Kumbakónam to Devananjeri. The former channel has to irrigate 30 acres of land lying to the north of Kumarappan channel—a very important channel irrigating about 700 acres. Without a masonry work at the crossing of these two channels, the kudies concerned are always at dispute and complain of each others interference.

2. The latter (Orudianatham channel) under similar circumstances, has 90 acres of land to irrigate on the other side of Dabeer channel which is also a big channel commanding an irrigation of 652 acres. Here also, there being no masonry aqueduct at the crossing for the passage of water of each channel, the kudies are always at dispute.

3. To prevent any further complaints, it is now proposed to construct under-tunnels for both Kalukkanimattam and Orudianatham channels across Kumarappan and Dabeer channels, respectively, at the cost of kudies.

4. The money has been collected from the interested ryots and deposited into the Kumbakónam Taluk treasury.

(Signed) C. H. T. NORFOR,
Executive Engineer.

17th April 1897.

ORDER—No. 847 I., dated 20th September 1897.

The execution, by the Public Works Department, of the work referred to is sanctioned.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, V Circle,
with plans, estimates, &c., returned.
„ Examiner, Public Works Accounts.

Exd. Shaik Karim.

His Excellency the Governor.

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Estimate for construction of Under tunnels for Kalukkanimattam & Orudianatham channels - Tanjore Dist.

UNDER date the

READ the following

From the Supdg. Engineer, Fifth Circle - (No. No. 192-E.I. dated 31.7.97).

Pro 847/I 20.9.97

The execution by the Public Works Department of the work referred to, is sanctioned.

A.M. 12.9.97

Issue

14.9.97 WH

418/97.

WH 16.8.97 I

To The Chief Engineer for Irrigation. Dated 14/9/97.
" Supdg. Engineer Fifth Circle with plans, estimates &c returned
" Examiner P.W. Accts.

11/8/97.

Public Works (1897) Department.

847
8477

CURRENT No. ~~10077~~ 9295

Order

From The Supdg Engineer
5th Circle

No. 192

Dated 31st July 1897.
Recd. 3-8-97
Received 4 August 97
Enclosures 7 (4 Plans) 18-8-97
Spare copies

SUBJECT.

Kalut Kannimuttran & Arudiamuttran Channels across Kumarappan and Dabur Channels in Kumbakonam Taluq.

Requesting sanction to the work constructing and channels for - to be undertaken by the Department

19/8/97

BACK PAPERS.

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288

Report to accompany the Estimate for constructing Under-tunnels for Kaluk Kanimuttam and Ovudianatham Channels across Kunnarappan and Dalvoy Channels respectively.

Amount of Estimate Rupees 747

Kaluk Kanimuttam and Ovudianatham Channels, both are branches from Mannigar in the left and right banks half a mile below Mannigar Bridge on Road from Kumbakonam to Devanampeti. The former Channel has to irrigate 30 acres of land lying to the north of Kunnarappan channel a very important channel irrigating about 700 acres. Without a masonry work at the crossing of these two channels, the Ryotes Concerned are always at dispute and complain of each others interference.

2. The latter (Ovudianatham Channel) under similar circumstances has 90 acres of land to irrigate on the other

other side of Dalei Channel which is also a big channel commanding an irrigation of 652 acres. Here also, there being no masonry agreed at the crossing for the passage of water of each channel, the Ryots are always at dispute.

3. To prevent any further complaints it is now proposed to construct Undertunnels for both Kalukkanimuttam and Orudia-nathan Channels across Kumarappan and Dalei Channels respectively at the Cost of Ryots.

4. The money has been collected from the interested ryots and deposited into the Kumbakonam Taluq Treasury.

C Mowbray
17th April 1897. Executive Engineer

CHIEF ENGINEER FOR IRRIGATION 4-MAY 1897 No. 100 Jj

Ow 5-1 / 5293/97

No. 192 Ex.

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepâk, 31st July / 3d August 1897.

From

Lieut Colonel L. L. Rawson R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer
for Irrigation.

SIR,

I have the honour to request sanction under Code para 79 Chapter IX Volume I, to the work "constructing under-tunnels for Kalukkanimattam and Orudianatham Channels across Kumarappan and Dabeer Channels respectively in Kumbakonam Taluq Tanjore Division" as per enclosed plan and estimate, being undertaken by this Department.

2. The interested ryots have paid into the Kumbakonam Taluq Treasury Rs 747/. being the amount of estimate, plus the usual centage

Enclosures. 7
2. Survey plans (on tracing)
2 Plans of Tunnels
1 Report
1 Detailed Estimate
1 abstract do
I

500—31-8-97.

centage charges for establishment and Tools and Plant.

3. The necessity for the work is explained in the report attached to the estimate.

CHIEF ENGINEER FOR IRRIGATION.
4-AUG 1897
No. 1007 f

I have the honour to be
Sir
your most obed! Servant

C. L. Lance
31/7/97 Lt Coll RE.
Supty Engineer 5 Circle.