8 2/90 XRH

1-8/90
5101/90/XRH

Public Works (1898) Department.

G.O., No. 215 J

Dated 15th March 1898

C

[Despatch Abstract.]

Isukapalem Surplus weir: Estimate of Rs. 2100 for improvements to the existing — in Purushottapuram channel, Eastern Delta, Sanctioned.

C 90/4

78.2
15.3.98
Regd 125
98

Indexed.

[P. W. 86. 1,000—12-2-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*

Regd. } *Spare copies*

G.O., No. 215 I., 15th March 1898.

MARCH.

Isukapalem Surplus Weir.

Estimate of Rs. 2,100 for improvements to the existing — in Purushottapuram channel, Ganjám division, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

From W. C. DEMORGAN, Esq., M.I.C.E., Executive Engineer in charge, I Circle, to the Chief Engineer for Irrigation, dated Dowlaishweram, 14th February 1898, No. 966 G.N.

I have the honour to submit, herewith, an estimate, amounting to Rs. 1,700, for improvements to the existing Isukapalem surplus weir on Purushottapuram channel connected with Ganjám minor rivers system and to request that sanction of Government may be obtained to the same.

2. The estimate is accompanied by a plan and a report.

3. The necessity for the work is explained in the report.

ENCLOSURE.

REPORT to accompany the estimate for improvements to the existing Isukapalem surplus weir, item No. 12, Purushottapuram channel system.

	RS.
Amount of estimate	1,700

This weir is situated on the left bank of the Purushottapuram channel at 2 miles 72 chains. Its body wall is built of brick, and is not in good order. The present crest level is 1·9 feet below the F.S.L. of the channel, and consequently the villagers below have constantly to maintain a turf bund over the top of the body wall, which sometimes causes obstructions to the free discharge during flood times, and damages the crops and the channel. It is proposed therefore to pull down the brick body wall, extend the weir by 100′ as per the calculations noted in the plan, and build up the body wall with rubble to the full supply level, providing two vents therein, with their bottom about 6″ below the normal channel bed, so that they may, to some extent, help to scour out the silt during ordinary water times. The present estimate is submitted accordingly, and the work, when sanctioned, will be carried out in accordance with the standard specifications.

(Signed) S. A. SWAMINATHA IYER,
Sub-Divisional officer, Chicacole.

No. 75 I.

Note by the Chief Engineer for Irrigation.

The accompanying estimate for Rs. 1,700 submitted by the Executive Engineer in charge, I Circle, provides for carrying out improvements to the existing Isukapalem surplus weir in Purushottapuram channel, Gánjám minor rivers system. The estimate may be sanctioned.

8th March 1898.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

ORDER—No. 215 I., dated 15th March 1898.

The following estimate is sanctioned :—

Irrigation.
43. Minor Works and Navigation.
Minor Works for which Capital and Revenue Accounts are kept.
Ganjám Minor Rivers System.
Open Capital Account.
I. Works.
2. Main Canals and Branches.
8. Escapes.

Improvements to the existing Isukapalem surplus weir in Purushottapuram channel.

Estimate—

	RS.
I. Works	1,700
II. Establishment	391
III. Tools and plant	9
Total ...	2,100

2. This sanction is registered as No. 180 I. of 1897–98 and will expire on the 31st March 1899.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, I Circle, with four enclosures.
„ Examiner, Public Works Accounts.

Exd. C. Parthasarathy.

Public Works (1898) Department.

CURRENT No. 2357

From The Chief Engr for Irrign

Order

No. 75 I

Dated 8th March 1898.

Received

Registered 14. 3. 98

Enclosures 6 (six)

Spare copies

SUBJECT.

Improvements to the existing Isukapalem Surplus weir in Purushottapuram Channel — Estimate of Rs 2,100 for — Note recommending that the — be sanctioned.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

A

His Excellency the Governor

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Improvements to the existing Sankapalem
Surplus weir on Purnashottapuram channel.
Note recommending for sanction estimate of Rs 2100/-

UNDER date the 3P

READ the following

From the Executive Engineer in charge I Circle. (A.E No. 966 - Q.N. dated 4-2-98)
W 75 - J dy 8-3-98

Noted by the Chief Engineer for Dy.

× vide letter flagged K

The accompanying estimate for Rs. 1700 submitted by the Executive Engineer in charge, First Circle, provides for carrying out improvements to the existing Sankapalem Surplus weir on Purnashottapuram channel, Ganjam Minor rivers system. The estimate may be sanctioned.

8/3/98

P 215 - J 15-3-98

Order thereon.

Read following estimate is sanctioned:—

Irrigation.
43, Minor Works & Manufactures.
Minor Works for which Capital and Revenue Accounts are kept.
Ganjam Minor rivers system.
Open Capital Account.
I — Works.
2, Main Canals & branches.
8, Escapes.

Improvement to the existing Isuka-
-jalem Surplus weir in Pennshotta-
-juram Channel.

Estimate-

	Rs.
I- Works.	1,700.
II- Establishment.-	391
III- Tools and plant.-	9.
Total	2,100.

2- This sanction is registered as
No. 180 J of 1897-98 and will expire
on the 31 March 1899.

W.H.
8.3.98

F.E.I.
14.3.98.

To
The Chief Engineer for Inspection.
- Supdg Engineer, Dist Circle with 4 enclos.
- Examiner Branch.

H. 7.3 Rule 12/3

C.E.I.
22-2-98

Public Works (1898) Department.

CURRENT No. 196 GN

From W. Demorgan Esquire
Executive Engineer in charge
I Circle

Order

No. 966 GN

Dated 14th February 1898
Received 21 — Do —
Registered
Enclosures 4 (1 plan)
Spare copies

SUBJECT.

Improvement to the Existing
Isakapalem Surplus weir
Item No 12 Punishottapuram
System Yanam Division -

Submitting an Estimate for
Rs 1700/ for — and requesting
to obtain the sanction of Govt
to the same.

22-2-98

BACK PAPERS.

No.	Date.

8

FURTHER PAPERS.

No.	Date.

288 Enclos no 1 to No 966 dtd 9.5.22

Report to accompany the Estimate for Improvements to the existing Issukapalam Surplus Weir Item No: 12 Punnakottapur ch: System.

Amount of Estimate Rs: 1700

This weir is situated on the Left Bank of the Punnakottapur Channel at 2 miles 72 chains. Its body wall is built of brick and is not in good order. The present Crest level is 1·9 feet below the F. S. L. of the Channel, and consequently the villagers below have constantly to maintain a turf bund over the top of the body wall, which sometimes causes obstructions to the free discharge during flood times and damages the Crops and the Channel. It is proposed therefore to pull down the brick bodywall, extend the weir by 100' as per the calculations noted in the plan, and build up the body wall

wall with rubble to the full supply level, providing two vents therein, with their bottom about 6" below the normal channel bed, so that they may to some extent help to scour out the silt during ordinary water times. The present estimate is submitted accordingly and the work when sanctioned will be carried out in accordance with the Standard Specifications.

CHIEF ENGINEER FOR IRRIGATION. 21 FEB. 1898 No. 19 Gr

/Signed/ T. A. Swaminatha Iyer.
Sub Divisional Officer
Chicacole.

W De Morgan
Supg. Engineer 1 Circle.

Officiating Executive Engineer
Ganjam Dn

Oct/2357/98

S. E. I. 5 1000—20-2-97.

No. 966 GN

From W C De Morgan Esqre
~~J. C. Larminie Esq.~~ M. I. C. E.
~~Superintending~~ Engineer, Mch;
Executive First Circle.

Enclosures. 4
1 Estimate
1 Report
1 Data sheet
1 Plan
4

To The Chief Engineer for Irrigation Madras

~~Waltair,~~ Camp Dawchavaram 14th February 1898.
Despd 17th

Sir,

I have the honor to submit herewith an estmate amounting to Rs 1700 for Improvements to the existing Isukapalem Swipleu Weir on Peruvshottapur Channel connected with Ganjam minor river system and to request that sanction of Government may be obtained to the same.

2. The estmiate is accompanied by a plan and a report.

3. The necessity for the work is explained in the report I have the honor to be Sir

Your most obedt Svt
W De Morgan
14/2 Executive Engineer
Mch. I Circle

WDM 12/2

21 FEB. 1898