

INDEXED. *MS*

Local & Munl. (1897) Department.

MISCELLANEOUS.

G.O., No. 122 *m*

DATED 30-1-97

DESPATCHED

[Despatch Abstract.]

Kodamity Right flood Bank

*Comd. to Gov. mil. Council Truckinopoly
H.O. P. & D. sanctioning with remarks estimate
amounting to Rs. 4640 for raising the revetment of
the from Kodamity bridge to Worayur bathing
steps*

✓

612

BACK PAPERS.

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

FURTHER PAPERS.

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

[L. & M.]

Local & Munl. (1897) Department.

CURRENT No. 65 M

use

Order No 122 Munl d/30-1-97

Communicated to the
Municipal Council, Trichinopoly.

From P. W. Department

122
25/1/97

[Signature]

No. 10889

Dated 23-12-96

Received 8-1-97

Registered 8-1-97

Enclosures

Spare copies 6

SUBJECT.

Kodamurthy Right-Flood Bank

for docket please see within

To
The Chairman, *Seco* Trichinopoly
thru the Collector.
Dup 2/21/97

[Signature]

BACK PAPERS

G.O.	No.	Department.	Date.

FURTHER PAPERS.

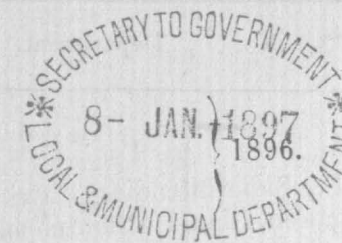
G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government { 1896 } of Madras. PUBLIC WORKS.

Recd.

Regd.



Enclosures

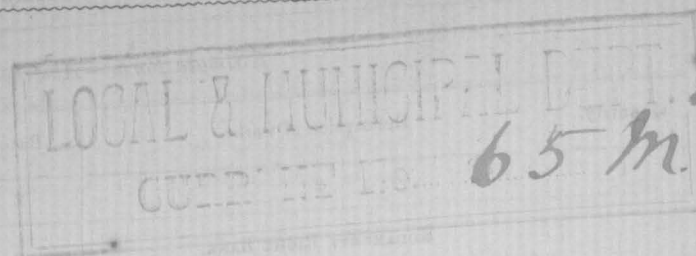
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G.O., No. 1088 I., 23rd December 1896.

DECEMBER.

Kodamurty Right Flood Bank

Estimate, amounting to Rs. 4,640, for raising the revetment of the — from Kodamurty bridge to Worayur bathing steps, sanctioned with remarks.



GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 27th November 1896, No. 1932 T.C.

I have the honour to forward, for your approval and sanction, an estimate amounting to Rs. 4,690 for raising the revetment of the Kodamurty right flood bank from Kodamurty bridge to Worayur bathing steps. The estimate also includes bringing the flood bank to proper section and relaying the surface with gravel, and generally making good the damages which occurred to it during the floods at the end of July last. It is proposed to raise the revetment sufficiently high to prevent any damage from floods which may not reach a higher level than the flood of 31st July 1896.

2. On the top of this flood bank runs the Tirutandoni road. For purposes of a flood bank a top width of 9 feet would be sufficient. The top is, however, maintained at a width of 16 feet for the purposes of the road, and it appears to me to be reasonable that the Trichinopoly Municipality should bear the cost of any widening beyond the 9 feet necessary for a flood bank.

3. The municipality should also bear the cost of relaying the surface of the road with gravel, and as half the cost of providing the iron fencing on each side of the road has previously been borne by Government, I think that the municipality should only bear half the cost of refixing this railing now. I have appended to the estimate a statement of the charges amounting to Rs. 770, which I consider should be borne by the municipality, and I have also addressed the Collector on the subject, but, as the restoration of this flood bank is urgently required, I forward the estimate for sanction now.

ENCLOSURES.

REPORT to accompany the estimate for raising the revetment of the Kodamurty right flood bank from Kodamurty bridge to Worayur bathing steps.

Amount of estimate RS.
4,640

During the late floods in the Cauvery, which reached their highest level on 31st July 1896, considerable damage was done to the inner slopes of the Kodamurty bund. The damage was all done by wave action which was very great. The bund protects the town of Trichinopoly from inundation by floods in the river. A road runs along the top which is in charge of the municipality. As the bund was, by the damage done, in considerable danger of breaching, it is now proposed to raise the revetment sufficiently high to prevent any damage occurring by floods which do not reach a greater height than the one of 31st July 1896.

14th September 1896.

(Signed) P. R. ALLEN,
Executive Engineer.

Estimate Form—Abstract.

Quantity.	Description of work.	Rate.	Per.	Amount.	Total.
1	2	3	4	5	6
	KODAMURTY RIGHT BANK.	RS. A. P.		RS.	RS.
	<i>Statement showing the charges which it is considered should be borne by the Trichinopoly Municipality.</i>				
87,800 c. ft.	Of earthwork	5 12 0	1,000 c. ft.	505	
1,466 s. yds.	Removing and relaying the road with old materials and including watering, &c., complete ..	0 2 0	S. yd.	183	
	Collecting materials, such as upright stones and iron rails and refixing, &c., complete, Rs. 100 of which half of the cost			50	
	Contingencies			16	
	Petty supervision			16	
	Total			..	770
	Grand total of estimate			..	770

TRICHINOPOLY,
13th November 1896.

(Signed) O. V. BODDY, Lieut.-Col., R.E.,
Superintending Engineer, VI Circle.

No. 231 I.

Submitted to Government. The amount of the estimate has been reduced in this office from Rs. 4,690 to Rs. 4,640 owing to errors found in the calculation for earthwork.

2. The flood bank has breached on several occasions during floods in the Kodamurty, when water was held up by the Railway and Cauvery embankments, but the height to which it is now proposed to raise it will be sufficient when the Railway and Karur road bridges are lengthened. Apart from this there is the danger of the bund breaching during Cauvery floods which back up the Kodamurty, and if these are accompanied by high wind as happened at the end of last July, the bund is liable to much erosion, the revetment not being carried sufficiently high. The work provided in the estimate should be carried out during the coming dry season.

CHEPÂK,
11th December 1896.

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

ORDER—No. 1088 I., dated 23rd December 1896.

The following estimate is sanctioned, Rs. 770 of the proposed outlay being met by the Trichinopoly Municipality:—

Irrigation.
43. Minor Works and Navigation.
Agricultural Works.
Original Works.

Raising the revetment of the Kodamurty right flood bank from Kodamurty bridge to Worayur bathing steps.

Estimate RS.
4,640

2. This sanction is registered as No. 154 I. of 1896-97.

(True Extract.)

Allen
Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle, with nine enclosures.
" Examiner, Public Works Accounts.
" Local and Municipal Department.
Exd. Md. Pahlavan.

When given for copying

When copied

When examined

When signed

1897

READ AGAIN G.O., No.
189

DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT

STATEMENT WITH DITTO

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL

N.B.—

- A = Copy in full.
- B = Not to be copied.
- P = Copy abstract only.
- Q = Copy heading only.