Public Works (1896) Department.

G.O., No. 69 I

DATED 20-1-96

[Despatch Abstract.]

Ura tank of Petta Godlepalli Agraharam, Vizagapatam Dt.: The ~~work~~ execution by the P.W.D. of the work of restoring the —, at an estimated cost of Rs 1,560, sanctioned, the outlay being recovered from the Agraharamdars as proposed by the Collector.

[P. W. 26.
1,000—23-10-95.]

BACK PAPERS.

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

FURTHER PAPERS.

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

No. 69 I., 20th January 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

Read—the following papers:—

Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), Mis. No. 4412, dated 19th August 1895.

Read—the following letter from the Collector of Vizagapatam, dated 12th August 1895, Ref. on C. No. 6247 of 1894 :—

In the village of Pettagodapalli agraharam in the Sarvasiddhi taluk, there is a tank called "Ura tank" affecting the East Coast Railway line near mile 170 chain 350. The Head Assistant Collector reports that in October last a train was stopped owing to a breach caused by the surplus water of the tank which has not since been repaired by its owners. When called upon lately to repair it, only 3 out of the 12 agraharamdars, the owners of the tank, appeared before the Tahsildar of Sarvasiddhi and stated that the tank being the joint property of twelve persons, it would be impossible for all of them to join in the work and execute it expeditiously, and requested that the necessary repairs might be done by Government and the cost recovered from them. The others have not responded to the notice as yet. I am afraid that, if the tank be not repaired at once, it is likely to endanger the railway line greatly in the present rainy season. I therefore propose to repair the tank at the cost of Government and recover it from the agraharamdars under section 11 of Act IV of 1886. A rough estimate for Rs. 300 has been prepared by the Tahsildar of Sarvasiddhi for strengthening the bund and constructing a masonry calingula, a translation of which is herein enclosed. I am of opinion that the work is one which should be executed by the Public Works Department as the construction of the calingula requires professional supervision. I therefore request that the Board may be pleased to obtain the sanction of Government for immediate repairs of the tank by the Public Works Department.

Resolution—Mis. No. 4412, dated 19th August 1895.

Submitted to Government. The Board supports the Collector's recommendation.

(True Copy and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

Mis. No. 3403, Revenue.

Transferred to the Public Works Department.

Ootacamund,
23rd August 1895.

(Signed) E. GIBSON,
Secretary to Government.

No. 897 D.

Transferred to the Public Works Department, Irrigation Branch.

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

30th August 1895.

No. T./24 V.Z.

Copy forwarded to the Superintending Engineer, I Circle, with estimate in original and to request that he will be so good as to have the estimate checked and a fresh estimate prepared if necessary with as little delay as possible and submitted to this office.

(Signed) F. W. ASHPITEL,
Under Secy. to Govt., P.W.D.

2nd September 1895.

From A. H. GARRETT, Esq., Superintending Engineer, I Circle, to the Chief Engineer for Irrigation, dated Surada, 1st December 1895, No. 609 V.Z.

With reference to your endorsement No. T./24 V.Z., dated 2nd September 1895, I have the honour to submit, herewith, plans and estimates amounting to Rs. 1,560 for restoring Ura tank of Pettagodapalli agraharam for your approval and sanction.

2. The estimate submitted by the Tahsildar is herewith returned as it appears to have been prepared on insufficient data by a maistry of no professional knowledge.

Enclosure.

Report to accompany the estimate for restoring Ura tank of Pettagodapalli Agraharam.

	RS.
Estimate amount	1,560

This estimate has been prepared in accordance with the instruction conveyed in Chief Engineer's No. T./24 V.Z., dated 2nd September 1895.

General.—This is a rainfed tank and lies in the limits of Pettagodapalli at 170 miles and 350 chains of the East Coast Railway. The tank is situated on the west of the railway and thus endangers it during heavy rains owing to want of proper surplus arrangement.

Bund.—Owing to the long neglected state of the bund, it is low and very weak in section in many places. There are also breaches in the bund used as the means of taking water for irrigation purpose. It is therefore proposed to raise the bund 3 feet above M.W.L. with top width 4 feet, side slopes 1½ to 1, which will be turfed.

Sluices.—There are no sluices of any description except small breaches in the bund through which water is taken for irrigation. Provision is made to build two earthenware pipe sluices as per tracing accompanied.

Drainage area.—The tank has a free catchment basin of 1·14 square miles yeilding a maximum flood discharge of 548 cubic feet per second (c = 500). The tank has no surplus arrangement of any sort and so it breaches during heavy rains and causes damage to the East Coast Railway. It is now proposed to build a masonry weir at 800 feet from the right flank where there is a drainage channel leading to the girder bridge (1 span of 12 feet) under the railway.

All work will be carried out as per standard specification.

(Signed) G. F. HANDCOCK,
Ex. Engineer, Vizagapatam Division.

No. 4 I.

Submitted to Government.

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

7th January 1896.

Order—No. 69 I., dated 20th January 1896.

The execution by the Public Works Department of the work of restoring the Ura tank of Pettagodapalli agraharam at an estimated cost of Rs. 1,560, or Rs. 1,942 including the percentage charges for establishment and tools and plant, is sanctioned, the outlay on the work being recovered from the agraharamdars as proposed by the Collector of Vizagapatam.

(True Extract.)

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

To the Chief Engineer for Irrigation.
" Consulting Engineer for Railways.
" Superintending Engineer, I Circle.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. T. K. Narayana Aiyangar.
Spare Copies

IRRIGATION.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated January, 20th.

Recd. Encl.

G.O. No. 69 I., 20th Jan. 1896.

JANUARY.

Ura tank of Pettagodapalli Agraharam, Vizagapatam District

The execution by the Public Works Department of the work of restoring the — at an estimated cost of Rs. 1,560, sanctioned, the outlay being recovered from the agraharamdars as proposed by the Collector.

A

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 7 Jan

READ the following

[illegible]

Transfer Endorsement, Rev Dept. No. 3463 d/ 23. 8. 95
Do. P. W. D. Ry Branch No. 897 D d/ 30. 8. 95
Endorsement to Supdg Engr 1st Circle No. 24 V.Z. d/ 2. 9. 95
From Supdg Engr 1st Circle. No. 609 V.Z. d/ 1. 12. 95
No. 4 I d/ 7. 1. 96

Submitted to Govt.

Irrigation

Order thereon
No. 69 I. d/ 20th January 1896.

W 12 Jan

The execution by the P. W. D. of the work of restoring the Ura tank of Pettagodapalli Agraharam at an estimated cost of Rs 1560 or Rs 1942 including the percentage charges for establishment & tools & plant, is sanctioned, the outlay on the work being recovered from the Agraharamdars as proposed by the Collector of Vizagapatam.

Wh 6/1

Bn[illegible] 7/1

[illegible] 14/1.

To
The Secretary to Govt
Rev Dept, for [illegible]
of [illegible] initials

GOVERNMENT OF MADRAS REVENUE DEPARTMENT 11 JAN 96
DESPATCHED FEB 96.

To
The Chief Engr for I.
Consg Engr for Rys
Supg Engr 1st Circle
Ex Engr [illegible] 15/1
Ex [illegible]
Rev Dept.

[illegible]
4/1/96

BR R.S. 11/1 H.E. 15/1 R 18/1.

~~RS~~ P. W. CURRENT No. 241

Restoring Ura tank of Pettagollapalli Agraharam, Vizagapatam Dt.

Enclos 17 (3 Plans)

Recd: 10.1.96

Issue
BR
[illegible]
18.1.96

BR
15.1.96

Read the following papers
GO dated 19 Aug. 18[illegible] No 4412.

REVENUE BOARD OFFICE MADRAS.

Proceedings of the Board of Revenue

(Revenue Settlement, Land Records and Agriculture).

Dated 19th August 1895.

No. 4412 Mis

1 Pice

READ the following letter from the Collector of Vizagapatam, dated 12th August 1895, Reference No 6247 of 94:—

In the Village of Pettagollapalli Agraharam in the Sarvasiddhi Taluk, there is a tank called "Ura tank" affecting the East Coast Railway line near mile 170 chain 350. The Head Assistant Collector reports that in October last a train was stopped owing to a breach caused by the surplus water of the tank which has not since been repaired by its owners. When called upon lately to repair it it, only 3 out of the 12 Agraharamdars, the owners of the tank appeared before the Tahsildar of Sarvasiddhi and stated that, the tank being the joint property of 12 persons, it would be impossible for all of them to join in the work and execute it expeditiously and requested that the necessary repairs might be done by Government and the cost recovered from them. The others have not responded to the notice as yet. I am afraid that if the tank be not repaired at once, it is likely to endanger the Railway line greatly in the present rainy season. I therefore propose to repair the tank at the cost of Government and recover it from the Agraharamdars under Section 11 of Act IV of 1886. A rough estimate for Rs 300 has been prepared by the Tahsildar of Sarvasiddhi for strengthening the bund and constructing a masonry calingula, a translation of which is herein enclosed. I am of opinion that the work is one which should be executed by the Public Works Department, as the construction of the calingula requires professional supervision. I therefore request that the Board may be pleased to obtain the sanction of Government for immediate repairs of the tank by the Public Works Department.

Resolution dated 19th Aug 1895

Mis No 4412

Submitted to Government. The Board supports the Collector's recommendation.

(True Copy & Extract)

Secretary

The Secretary to Government, Revenue Department.

Copy to the Collector of Vizagapatam with a statement.

19/8

~~Revenue~~ 1895 ~~Dept~~

Board of Revenue
(Rev: Sett, Land Records & Agriculture)
Madras

~~Current Number [illegible]~~

To
The Secretary to Government
Revenue Department.

Proceedings dated 19th August/95
No. 4412 Mis
Recd 21st Augt. Ent.

21 AUG 95

Subject

Submitting to Government with the Board's recommendation letter from the Collector of Vizagapatam requesting to obtain the sanction of Government for the immediate execution of repairs by the Public Works Department of Ura tank of Pettugollapalli affecting the East Coast Railway line near mile 170.

P.W. CURRENT No. ~~6553~~ 4 [illegible] 11-94
~~4761 [illegible] 12-94~~
" 4870 d/ 11-12-94
" 5003 d/ 19-12-94
" 848 d/ 27-2-94
" 271 d/ 21-1-94

Encls 1

3 Pw

Ans: 26-8-95

Endt Mis No 3403

Transferred to the Public Works Dept.

[illegible]
Secy to Govt.

Ootacamund
23d August 1895

To The P. W. Dept. (Ry Branch)

List.

[illegible]
22/8

Transfer to P.W.D.

[illegible]/8

Endorsement from the Revenue Department No. 3403 dated 23d August 1895, and Proceedings of the Board of Revenue No: 4412 Mis dated 19th August 1895.

—

4 P R/71

No. 897 D 30th August 1895

Transferred to the Public Works Department, Irrigation Branch.

[illegible]

Jt. Secy: to Govt: P. Wd. Ry Bch

I
No 24 VZ

Copy forwarded to the Supg Engineer I Circle with estimate in original and to request that he will be so good as to have the estimate checked and a fresh estimate prepared if necessary with as little delay as possible and submitted to this office

2/9

Deft 2/9/96

Letter Nos
I No 24 VZ of 2.9.95
A-25-VZ of 6-20-95
I 27 VZ of 21-[illegible] 95
A 717 M of 21-11-95

OE13 / 24/4/96

Report to accompany the Estimate for Restoring Ura tank of Pettagodapalli Agraharam.

Estimate Amount. 1,560.

This Estimate has been prepared in accordance with the instruction Conveyed in Chief Engineer's No $\frac{I}{24}$ VZ. dated 2nd September 1895.

General. This is a rainfed tank and lies in the limits of Pettagodapalli at 170 miles and 350 chains of the E. C. Railway. The tank is situated on the west of the Railway and thus endangers it during heavy rains owing to want of proper surplus arrangement.

Bund. Owing to the long neglected state of the bund it is low and very weak in section in many places. There are also breaches in the bund used as the means of taking water for irrigation purpose. It is therefore proposed to raise the bund 3' above M. W. L. with top width 4 feet side slopes 1½ to 1 which will be turfed.

Sluices. There are no sluices of any description except small breaches in the bund through which water is taken for irrigation. Provision is made to build two earthen ware pipe sluices as per tracing accom-panied.

Drainage area. The tank has a free Catchment Basin of 1.14 square miles yeilding a maximum Flood Discharge of 548 Cft per second (c = 500). The tank has no surplus arrangement of any sort and so it breach during heavy rains and causes damage to the E. C Railway. It is now proposed to build a masonry weir at 800 feet from the right flank where ther is a drainage channel leading to the girder bridge (1 span of 12 feet) under the Railway

All work will be carried out as per standard

Specification.

E W Standish
20.11
Executive Engineer,
Vizagapatam Dn
22/11

14/11

Garrett.
Superintending Engineer
First Circle
1.12.95.

SUPERINTENDING ENGINEER
No. 2/4597
22 NOV. 95
FIRST CIRCLE

CHIEF
FOR IRRIGATION
9- DEC. 95
No. 3222/II

Rw. 12
[illegible]

No. 609 V.Z.

59

FROM

A H Garrett Esquire
SUPERINTENDING ENGINEER
FIRST CIRCLE,

TO

THE CHIEF ENGINEER
FOR IRRIGATION,

~~DOWLAISHWERAM~~, Camp Surada 1. 12. 1895.

Enclosures. 14.

- 1 Section Sheet ✓
- 2 plans ✓
- 1 Report ✓
- 1 Data ✓
- 1 Tabular Statt. ✓
- 1 abst. Est. ✓
- 4 abstract Estimates ✓
- 2 detailed " ✓
- 1 Est. by Tahsildar

SIR,

With reference to your endorsement No. I/24V2 dated 2nd September 1895 I have the honour to submit herewith, plans and estimates amounting to Rs 1560 for restoring the tank of Attagodapali Agraharam for your approval and sanction.

2 The Estimate submitted by the Tahsildar is herewith returned as it appears to have been prepared on insufficient data by a maistry of no professional knowledge.

I have the honour to be
Sir,
Your Most obedt Sr.
Garrett
Superintending Engineer 1st Circle

Specification.

S. E. I. / 1 500—31-7-94

FROM A. H. Garrett Esq
SUPERINTENDING ENGINEER
FIRST CIRCLE.

TO
THE CHIEF ENGINEER
FOR IRRIGATION.

CHIEF ENGINEER
FOR IRRIGATION.
9- DEC. 95
No. 3283

DATED 18th
DESPATCHED 5th } December 1895.
RECEIVED

No. 609 V.Z.

ENCLOSURES. 14.

SUBJECT.

Ura tank of Pethagodapalli agraharam affecting the East-Coast Railway—Submits plans and Estimates amounting to Rs. 1560, for restoring the — for approval and Sanction.

PWE-1
2cu/86