9277

Public Works (1896) Department.

G.O., No. 8729

DATED 24th October 1896

[Despatch Abstract.]

Prof: Estimate of Rs. 1540 for constructing a ——
at 8 miles, 7 furlongs and 500 feet in the 2nd reach
near Thakkampatty Periyar Project sanctioned
subject to the approval of the Govt of India to the additio
bation of the above-mentioned provision for direct charge
for the Project. Rs. 5600 of the proposed outlay be
Contributed by the interested Ryots.

T.C. 27/10

[P. W. 26. 500—18-4-91.]

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 {1896} of Madras.

PUBLIC WORKS.

Recd. } 1896. *Enclosures*
Regd. } *Spare copies*

G.O., No. 872 I., 24th October 1896.

OCTOBER.

P

Bridge

Estimate of Rs. 1,540 for constructing a — at 8 miles 7 furlongs and 560 feet in the second reach near Thathampatty Periyár project, sanctioned, subject to the approval of the Government of India to the redistribution of the sanctioned provision for direct charges for the project already applied for, Rs. 560 of the proposed outlay being contributed by the interested ryots.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper:—

From W. HUGHES, Esq., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 23rd September 1896, No. 1185 M.D.

I have the honour to submit, for sanction, an estimate of Rs. 1,540 for constructing a bridge at 8 miles 7 furlongs and 560 feet in the second reach, near Thathampatty village, Periyár works.

2. The Periyár main channel runs close to the village of Thathampatty intercepting a cart-track from it. This track was originally proposed to be diverted to the super-passage about a quarter mile above the site of the new bridge, *vide* survey accompanying, but the Executive Engineer recommends the construction of a bridge partly for the convenience of the ryots holding lands south of the channel, but chiefly owing to the impossibility of crossing the super-passage during the flood times, and he states that the ryots have agreed to pay the excess cost, viz., Rs. 560 (see margin) of the bridge over that for forming the road which has been estimated to cost Rs. 1,090. Arrangements are being made for the recovery of the above amount from the ryots.

	Rs.
Cost of bridge	1,540
„ forming a road to super-passage and thence to the disputed cart-track.	1,090
Difference ...	450
For works	450
Establishment and tools and plant ...	110
Total ...	560

3. In regard to the design it is a bridge of the ordinary type having six segmental arches of 12 feet span and a roadway of 8 feet width between parapets. The necessary hydraulic details are given on plan.

4. According to a decree of the District Munsif's Court the department was bound to make roads on both sides of the channel connecting the super-passage with the existing road. A bridge on the present road will suit every one better and as the cost to Government will be the same the estimate is recommended for sanction. There is no provision for the work in the project estimate.

ENCLOSURE.

REPORT to accompany the plan and estimate for constructing an accommodation bridge at 8 miles 7 furlongs and 560 feet in the second reach, main channel, near Thathampatty.

	Rs.
Amount of the estimate	1,540

The track from the village of Thathampatty to Neerathan and other villages south of the main channel which has been intercepted by the excavation of the main channel, second reach, at 8 miles 7 furlongs and 150 feet was originally proposed to be diverted to the super-passage at 8 miles 5 furlongs above it. The villagers objected to the portion of the channel, where this track crosses, being cut away unless a bridge is constructed at the site, and filed a suit

(Original Suit No. 455 of 1893) in the District Munsif's Court. The Munsif in his finding, dated 22nd December 1894, decreed that the portion of the channel should not be cut away until the department makes a road connecting the super-passage at 8 miles 5 furlongs with the village on the left side and with the existing cart-track on the right of the disputed site. The barrier has now been removed on the understanding that the villagers will be given the road required by them.

Thathampatty is a large and important village, and there are extensive lands under cultivation on the lower side of the channel. It would help in a great measure to facilitate and accommodate the wants of the ryots by the construction of the proposed bridge. Besides, the super-passage is not easy to cross during heavy rains, owing to the great velocity of water through it. In the rains of 30th October, the floods spilled over the sides of the super-passage and it was impossible for cattle or any one to cross.

The bridge has been designed as economical as possible, the roadway being eight feet between parapet walls and it costs Rs. 1,540, while the cost of construction of the road decided by the court is about Rs. 1,090. The bridge is, however, very necessary owing to the reasons given above.

The villagers agree to pay the extra cost for the construction of the bridge, if Government desires it.

The proposed plan and estimate are therefore recommended for early approval and sanction.

The work will be carried out in accordance with the standard specifications current in the department.

(Signed) A. V. RAMALINGAM,
Asst. Engr., Madura Sub-Division.

20th April 1896.

ORDER—No. 872 I., dated 24th October 1896.

The following estimate is sanctioned, subject to the approval of the Government of India to the redistribution applied for in G.O., No. 816 I., dated 9th October 1896, of the sanctioned provision for direct charges for the Periyár project, Rs. 560 of the proposed outlay being contributed by the ryots interested in the construction of the bridge :—

Capital expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
I. Works.
2. Main Canals and Branches.
7. Bridges.
Constructing a bridge at 8 miles 7 furlongs and 560 feet in the second reach near Thathampatty.

	Rs.
Estimate	1,540

2. This sanction is registered as No. 125 I of 1896–97.

3. The execution of the work will be deferred until the contribution from the ryots is realized.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

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

Exd J. P. Oliver.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper:—

From W. HUGHES, Esq., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 23rd September 1896, No. 1185 M.D.

I have the honour to submit, for sanction, an estimate of Rs. 1,540 for constructing a bridge at 8 miles 7 furlongs and 560 feet in the second reach, near Thathampatty village, Periyár works.

2. The Periyár main channel runs close to the village of Thathampatty intercepting a cart-track from it. This track was originally proposed to be diverted to the super-passage about a quarter mile above the site of the new bridge, *vide* survey accompanying, but the Executive Engineer recommends the construction of a bridge partly for the convenience of the ryots holding lands south of the channel, but chiefly owing to the impossibility of crossing the super-passage during the flood times, and he states that the ryots have agreed to pay the excess cost, viz., Rs. 560 (see margin) of the bridge over that for forming the road which has been estimated to cost Rs. 1,090. Arrangements are being made for the recovery of the above amount from the ryots.

	Rs.
Cost of bridge	1,540
„ forming a road to super-passage and thence to the disputed cart-track.	1,090
Difference ...	450
For works	450
Establishment and tools and plant ...	110
Total ...	560

3. In regard to the design it is a bridge of the ordinary type having six segmental arches of 12 feet span and a roadway of 8 feet width between parapets. The necessary hydraulic details are given on plan.

4. According to a decree of the District Munsif's Court the department was bound to make roads on both sides of the channel connecting the super-passage with the existing road. A bridge on the present road will suit every one better and as the cost to Government will be the same the estimate is recommended for sanction. There is no provision for the work in the project estimate.

ENCLOSURE.

REPORT to accompany the plan and estimate for constructing an accommodation bridge at 8 miles 7 furlongs and 560 feet in the second reach, main channel, near Thathampatty.

	Rs.
Amount of the estimate	1,510

The track from the village of Thathampatty to Neerathan and other villages south of the main channel which has been intercepted by the excavation of the main channel, second reach, at 8 miles 7 furlongs and 150 feet was originally proposed to be diverted to the super-passage at 8 miles 5 furlongs above it. The villagers objected to the portion of the channel, where this track crosses, being cut away unless a bridge is constructed at the site, and filed a suit

(Original Suit No. 455 of 1893) in the District Munsif's Court. The Munsif in his finding, dated 22nd December 1894, decreed that the portion of the channel should not be cut away until the department makes a road connecting the super-passage at 8 miles 5 furlongs with the village on the left side and with the existing cart-track on the right of the disputed site. The barrier has now been removed on the understanding that the villagers will be given the road required by them.

Thathampatty is a large and important village, and there are extensive lands under cultivation on the lower side of the channel. It would help in a great measure to facilitate and accommodate the wants of the ryots by the construction of the proposed bridge. Besides, the super-passage is not easy to cross during heavy rains, owing to the great velocity of water through it. In the rains of 30th October, the floods spilled over the sides of the super-passage and it was impossible for cattle or any one to cross.

The bridge has been designed as economical as possible, the roadway being eight feet between parapet walls and it costs Rs. 1,540, while the cost of construction of the road decided by the court is about Rs. 1,090. The bridge is, however, very necessary owing to the reasons given above.

The villagers agree to pay the extra cost for the construction of the bridge, if Government desires it.

The proposed plan and estimate are therefore recommended for early approval and sanction.

The work will be carried out in accordance with the standard specifications current in the department.

(Signed) A. V. RAMALINGAM,
Asst. Engr., Madura Sub-Division.

20th April 1896.

ORDER—No. 872 I., dated 24th October 1896.

The following estimate is sanctioned, subject to the approval of the Government of India to the redistribution applied for in G.O., No. 816 I., dated 9th October 1896, of the sanctioned provision for direct charges for the Periyár project, Rs. 560 of the proposed outlay being contributed by the ryots interested in the construction of the bridge:—

Capital expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
I. Works.
2. Main Canals and Branches.
7. Bridges.

Constructing a bridge at 8 miles 7 furlongs and 560 feet in the second reach near Thathampatty.

	Rs.
Estimate	1,540

2. This sanction is registered as No. 125 I of 1896–97.

3. The execution of the work will be deferred until the contribution from the ryots is realized.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

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

Exd J. P. Oliver.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

No. 872 I. dy 24th October 1896.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Supdg Engr. VI Circle, No. 1185 dy 23. 9. 96

The following estimate is sanctioned, subject to the approval of the Govt of India to the re-distribution applied for in G.O. No. 876 I., dy 9th Oct 1896, of the sanctioned provision for direct charges for the Periyar Project.

Rs 5600 of the proposed outlay being contributed by the ryots interested in the construction of the bridge:—

Capital Expenditure not charged to Revenue.

49. Irrigation
Periyar Project
I Works
2. Main Canals Branches
7. Bridges

Constructing a bridge at 8 miles 7 furlongs 560 feet in the 2nd reach near Thathampathy.

Estimate Rs 1,540

2. This sanction is registered as No. 1259 of 1896-97.

3. The execution of the work will be deferred until the contribution from the ryots is realized.

13/10/96

W.H.

7.E.I. 23/10

To The Chief Engr for I.V.
Supdg Engr VI with 4 encls.
Ex. F.C.O.

Rs 1/11/6th

9/5/11/10

10/10/96

E. I. Form No 1—1,000 -27-11-95.

H.E. 19/10 R 22/10.

CEI 29-9-96

Public Works (1896) Department.

CURRENT No. 9278.

5

R 86 M

Order

From

The Supdg Engineer Vizagpatam.

No. 1105 md

Dated 23d September 1896.

Received 24/- Sept-r 16/10/96

Enclosures 3 & 5 (2 plans)

Spare copies

SUBJECT.

R. bridge abd 8 miles 7 furs & 560 ft in the 2d Reach, near Thathampitty village, Periyar works:—

Submits for sanction an estimate of Rs 1540 for constructing.

25-9-96 entered

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No 1185 md,

Supdg Engineer's Offce 6th Circle
Richmonpoly 23d September 96

From

W. Hughes Esquire
Supdg Engineer 6th Circle

To

The Chief Engineer for Irrigation
Madras.

Enclosures 3
1 Plan
1 Survey
1 Estimate with
report &c.

Sir.

I have the honor to submit for sanction an estimate of Rs 1540 for constructing a bridge at 8 miles 7 furlongs 560 feet in the 2nd reach, near Nathampatty village, Periyar Works.

2. The Periyar main Channel runs close to the village Nathampatty intersecting a Cart track from it. This track was originally proposed to be diverted to the Superpassage about a quarter mile above the site of the new bridge vide Survey accompanying, but the Executive Engineer recommends the construction of a bridge partly for the convenience of the Ryots holding lands South of the Channel but chiefly owing to the impossibility of crossing the Superpassage during the flood times, and he states that the Ryots have agreed

to

to pay the 4 cess cost, viz Rs 560 (see mar- -gin) of the bridge over that for forming the road which has been estimated at cost Rs 1090. Arrangements are being made for the recovery of the above amount from the Ryots.

Cost of bridge Rs 1520
& of forming a road & bridge passage of the distributary Cost Each Rs 1090
Difference 430
for Work 430
Establishment & Tools & Plant 110
Total Rs 560

3. In regard to the design it is a bridge of the ordinary type having 6 Segmental arches of 12 feet Span and a Roadway of 8 feet width between parapets. The necessary hydraulic details are given on plan.

4. According to decree of the District Munsiff's Court the Department was bound to make roads on both sides of the channel connecting the Superpassage with the existing road a bridge on the present road will suit every one better and as the cost & cost will be the same the estimate is recommended for sanction. There is no provision for the work in the Project Estimate.

I have the honor to be
Sir
Your most obedient Servt

W Thuyer
Superintendent Officer

SUPG. ENGINEER'S OFFICE
No 355
21 APR. 1896
P.W.D.
SIXTH CIRCLE.

SUPERINTENDENT
OF IRRIGATION.
2nd CIRCLE.
No. 8

Rs. 21
20. 14. 9p

Encls: 2. 1. Plan
1. Estimate

P.W.D.

Report

to accompany the plan and estimate for constructing an accommodation Bridge at 8 miles 7 furlongs & 560 feet in the 2nd Reach Main Channel, near Thathampatty.

Amount of the Estimate Rs 1520 15+0
13-75
Rs +300 — " — "

The track from the village of Thathampatty to Veerathan and other villages south of the Main Channel which has been intercepted by the excavation of the main Channel 2nd Reach at 8 miles, 7 furlongs and 150 feet was originally proposed to be diverted to the Superpassage at 8 m. 5 fur. above it. The villagers objected to the portion of the channel where this track crosses, being cut away unless a bridge is constructed at the site, and filed a suit (O.S. No 455 of 1893) in the District Munciff's court. The Munciff in his finding dated 22nd December 1894, decreed that the portion of the channel should not be cut away until the Department makes a road connecting the Superpassage at 8 miles, 5 furlongs with the village

village on the left side & with the existing cart track on the right of the disputed site. The barrier has now been removed on the understanding that the villagers will be given the road required by them

Thathampatty is a large and important village, and there are extensive lands under cultivation on the lower side of the channel. It would help in a great measure to facilitate and accommodate the wants of the ryots by the construction of the proposed bridge Besides, the Superpassage is not easy to cross during heavy rains, owing to the great velocity of water through it. In the rains of 30th October, the floods spilled over the sides of the Super-passage and it was impossible for cattle or any one to cross.

The bridge has been designed as economical as possible, the road way being 8 feet between parapet walls and it costs Rs 1375 ~~1865~~ 1520 1540, while the cost of construction of the road decided by the Court is about Rs 1090. The bridge is, however, very necessary owing to the reasons given above.

The villagers agree to pay the extra cost for share to the construction of the bridge, if Government desires it.

380

The proposed plan and estimate are therefore recommended for early approval and sanction.

The work will be carried out in accordance with the standard specifications current in the department.

A. V. Ramayya
Assistant Engineer
Madura Sub. Division

A Joyce
Executive Engineer
Madura Division
10/11.

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