16.12.2003

Public Works (1898) Department.

G.O., No. 891 W

DATED 31 March 98

4/4/98

[Despatch Abstract.]

Bridge. Estimate of Rs. 8,000 for constructing a —— on the road from Rajahmundry to Gokavaram in the Godavari District, sanctioned with remark

100/IX

31.3.98

[P. W. 86. 1,000—12 2-98.]

Indexed. 2/4

BACK PAPERS.

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

FURTHER PAPERS.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1898} of Madras.
PUBLIC WORKS.

Recd. } 1898 *Enclosures*
Regd. } *Spare copies*

G.O., No. 891 W., 31st March 1898.

MARCH.

Bridge

Estimate of Rs. 8,000 for constructing a — on the road from Rajahmundry to Gokavaram in the Gódávari district, sanctioned with remark.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From V. A. BRODIE, Esq., President, District Board, Gódávari, to the Chief Secretary to Government, Local and Municipal Department, dated Gódávari, 31st July 1896, Ref. on C. No. 654/D.B.

In submitting herewith, for reference and return, two plans and an estimate for Rs. 6,400, scrutinized by the Superintending Engineer, for the construction of a bridge on the road from Rajahmundry to Gokavaram, I have the honour to state that the same has been passed by the District Board in its Resolution No. 10, dated 25th July 1896 (copy enclosed), and to request that the Government will be pleased to accord its sanction to the same.

No. 946, Local and Municipal.

Transferred to the Public Works Department.

Fort St. George,
13th August 1896.

(Signed) W. W. PHILLIPS,
Ag. Assistant Secretary.

From J. C. LARMINIE, Esq., M.I.C.E., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 17th June 1897, No. 692 G.D.

I have the honour to resubmit the plan for constructing a bridge on road from Rajahmundry to Gokavaram received with your memo. No. 4301 C, dated 20th November 1896, together with a fresh estimate amounting to Rs. 8,000 after duly attending to the instructions contained in your memorandum quoted above.

2. The estimate has been scrutinized by this office and countersigned by the President, District Board.

3. I also enclose a copy of the extract of Proceedings of the District Board, Gódávari, dated 29th May 1897, passing the estimate as revised.

From the Superintending Engineer, I Circle, dated 8th Dec. 1897, No. 1622 G.D.
„ „ „ I „ „ 13th Feb. 1898, „ 2029 G.D.

Note by the Chief Engineer, Public Works Department.

Though the direction of the stream is not indicated on the half-plan submitted, and it is therefore not possible to tell whether that portion of the work refers to the upstream or downstream side, it would appear from the estimate that two cutwaters are proposed, that is to say, the downstream as well as the upstream end of the pier is to be provided with a cutwater. By omitting the cutwater on the downstream side of the bridge—where it is unnecessary—some saving on the estimate may be effected.

(Signed) W. B. deWINTON,
Ag. Chief Engineer.

28th March 1898.

Order—No. 891 W., dated 31st March 1898.

The estimate, amounting to Rs. 8,000, for constructing a bridge on the road from Rajahmundry to Gokavaram in the Gódávari district, is sanctioned.

2. Attention is drawn to the Chief Engineer's note recorded above.

3. This sanction has been registered as Local No. 23 W. of 1897–98.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, I Circle.
„ Local and Municipal Department with enclosures.

Exd. A. Streeramooloo.

P.W. DEPARTMENT.

H.E.

Papers to be read in Proceedings :—

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

Current No. 7366. print of 1896, dated 13th August 1896, from The Land Rev Dept. —
" " 6181 print " 1897, " 17th June 1897, " The S. E. I circle
" " 12349 " 1897, " 8th Decr 1897, " — do — no 1622 G.D.
" " 1563 " 1898, " 13th Feby 1898, " — do — no 2029 G.D.

Note by the Chief Engr, P.W.D. dy 28-3-98

ORDER.

No 891 W dy 31 March 98

The estimate, amounting to Rs 8000, for constructing a bridge on the road from Rajahmundry to Gokavaram in the Godavari District is sanctioned.

2 Attention is drawn to the Chief Engr's note recorded above.

3 This sanction has been registered as Local No 23 W of 1897-98.

28.3.98

W

28/3/98.

A. S. H
30.3.98

May

I/B

PMS

To
The S. E. I circle
- Ld Rev Dept with enclos

Flag B

Dd 1/4/98

Note: The original estimate for this work amounted to Rs 6400 and was received with L. & M. Department's Endorsement No 946 dated 13th August 1896, but in Chief Engineer's memo No 4301 C of 20th November 1896 it had to be returned to the Superintending Engineer 1st circle for revision with reference to certain professional details, and ~~but~~ it did not come back till the following June when it was received from the Superintending Engineer 1st Circle, with his letter No. * 692 G.O. dated 17th June 1897, changed into a fresh estimate of Rs 8000. This estimate was dealt with in the Technical Branch on Sept 29th 1897 and a "Note by the Chief Engineer P.W.D." was drafted on October # 2nd 1897. But after this note had been written the Superintending Engineer was, in memorandum No. 3 1601 D of 7th October 1897, asked to return some original papers which were required for the file to be finally disposed of. These were not obtained till last month with the Superintending Engineer's letter No. X 2029 G.O. dated 13th February 1898, and since then there has been a further delay in the Budget Branch of this office, for the budget clerk ~~who~~ is always overworked towards the end of the official year.

* Flag E

# Flag F

3 Flag J

X Flag V

The estimate is dealt with
CWSS in the Technical Note
28/3/98 Flagged F.

28.3.98

Hen. 29/3/98. R 31/3/98.

P.W.

4P

Note by the Chief Engr. P.W.D.

Though the direction the stream is not indicated in the half-plan submitted, and it is therefore not possible to tell whether that portion of the work refers to the upstream or downstream side, it would appear from the estimate that two cutwaters are proposed, that is to say the downstream as well as the upstream end of the pier is to be provided with a cutwater. By omitting the cutwater on the downstream side of the bridge — where it is unnecessary — some saving on the estimate may be effected.

28-3-98

E.W.

Seen. A.G.H.

May

CWSS
28/3/98

C. No 1563

S.W.

In T's note flagged F you say that you will write a note for His Excellency.

S.W.

What is the cause of all this delay? It has taken nearly 6 months to copy the short note & draft by [illegible]

[illegible]

25.5.98
3

S.W. Very little of the delay has been in this office — after you had written your note of 2.10.97, on the paper flagged F, the S.E.

---

8) Department.

CURRENT No. 1563

From W. Demorgan Esquire
Executive Engineer in charge
I Circle

No. 2029 G.D

Dated 13th February 1898
Received } 19. 2. 98
Registered }
Enclosures 1
Spare copies

SUBJECT.

Godavari District Board President's letter No. 654 D.B. of 96-97 31.7.1896 forwarding the as requested by him.

2281
12-1-98

B

was asked, in memo. No. 1601 D of 7.10.97. to return certain original papers, without which the file could not be finally disposed of.

These original papers were forwarded by the S.E. only with his letter No. 2029 G.D. of 13.2.98. The S.E.'s letter was received in this office on 19.2.98, & reached the Budget Branch from the records on 24.2.98 —

There has thus been a delay of one month in the Budget Branch, due to the Budget Clerk's whole time having been taken up lately with the preliminary budgets, & a large number of urgent papers relating to modifications of grants.

Ch

8th Mar
[illegible]
Cm 20/3 25/3/98

Public Works (1898) Department.

CURRENT No. 1563

Order

From W. Demorgan Esquire
Executive Engineer in charge
I Circle

No. 2029 G.D

Dated 13th February 1898

Received } 19.2.98
Registered }

Enclosures 1

Spare copies

SUBJECT.

Godavari District Board Presidents letter No. 654/D.B. of 96 of 31.7-1896 forwarding the [illegible] as requested by him.

228/C
12-1-98

BACK PAPERS. FURTHER PAPERS.

No.	Date.	No.	Date.

No. 2029 GD

From

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

Enclosures. 1 To

The Chief Engineer
Public Works Dept
Madras

~~Waltair,~~ 13th February 1898.
Camp Dowleswaram

Despd 16-2-1898

Sir,

Letter from President District Board Godavari No. $\frac{654}{DB}$ of 96 dated 31st July/96 with endorsement in the Local & Municipal Dept No. 946 d/ 13th August/96.

I have the honor to forward herewith the marginally noted paper as requested in your Memorandum No. 278C dated 17th January/98.

I have the honor to be
Sir,
Your most Obedt Servant
W DeMorgan 13/2
Executive Engineer
Mch: I Circle

Public Works (1897) Department.

CURRENT No. 12349

Order

From W. Demorgan Esquire
Superintending Engineer
I Circle

No. 1622 GD

Dated 8th December 1897
Received 13. 12. 97
Enclosures ~~5~~ 6 (2 plans)
Spare copies

SUBJECT.

Plans and Estimates for Constg. a bridge on Rajahmundry Gokaram Road — Returns the original — received with his memorandum No 4301 C d/20-11-97

B

BACK PAPERS.

G.O.	No.	Department.	Date.
	1601D 4301C		7-10-97 20-11-96

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 1622 GD

FROM

W. C. DeMorgan Esquire M.I.C.E.
SUPERINTENDING ENGINEER,

FIRST CIRCLE.

Enclosures. 5

TO

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

1 Estimate
1 Report
1 Data Sheet
1 Plan
1 Site Plan
5

For County bridge over Gokhavaram Road

WALTAIR, Dated 8. 12 1897.
Despd 9. 12. 97

SIR,

With reference to your Memorandum No: 1601D dated 7th October 1897, I have the honour to return herewith the original papers as detailed in the Margin received with your Memorandum No: 4301C dated 20 11/96

I have the honour to be,
Sir,
Your most obedt Servt
W DeMorgan 9/12
Suptg Engineer I Circle

WD
8/12

S. E. I.
6 500—29-2-96.

FROM

SUPERINTENDING ENGINEER,
FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED
DESPATCHED } 189
RECEIVED

No.

ENCLOSURES.

SUBJECT.

[illegible] stream side to act
upstream side of
the pier, & the brick
like a cutwater. By
omitting the cutwater on
the downstream side of
the bridge - where it is
unnecessary - the
saving on the Estimate may
be effected.

Dw

For orders.

28-9-97

2/10/97

Note by the Chief Engineer

P.W.D.

Though the direction of the stream is not indicated on the half-plan submitted, and it is therefore not possible to tell whether that portion of the work refers to the upstream or down-stream side, it would appear from the estimate that two cutwaters are proposed, that is to say

P. W. 60
250—28-4-97.

Public Works Department.

Current No. 6181

Letter No. 692 G.D.

Dated 17th June 1897.

From the S.E. I Circle

NOTE BY TECHNICAL SECTION.

Name of work Constructing a bridge on road from Rajahmundry to Gokavaram in the Godavari District.

Amount of Estimate Rs 8,000.

With reference to this office Memo No 4301C dated 20th Novr 96 the S E I Circle, submits for sanction a fresh estimate, amounting to Rs 8000, for constructing a bridge on road from Rajahmundry to Goka:varam in the Godavari District after duly attending to the instructions contained in the Memo, under reference.

The estimate & plan now pro:vide for a concrete floor 14'/4 ft. below H.W.L. This floor will be 2 feet thick & enclosed between re:taining walls of brick in chunam 1'6" x 2'0" built on concrete foundation 3'6" x 4'0" both on the up and down streams, also for rough stone a:prons 10 feet wide enclosed between masonry retaining walls both in found front and rear.

The section of the iron girder has been increased from 10" x 6" to 16" x 10, as ordered.

Hydraulic particulars have already been examined when the first estimate came up for sanction.

The rates are fair, vide data lists submitted.

The length of the bridge is 74½ feet to outside of abutments & the cost per running foot will be Rs 107.

The plans & estimate have been Countersigned by the President Dist. Board & approved in Dist. Board Proceedings dated 29th May 1897.

29.5.97

[illegible] ownstream as well [illegible] upstream end of [illegible] ir is to be provided with a cutwater. By omitting the cutwater on the downstream side of the bridge where it is unnecessary some saving in the estimate may be effected.

C.O.H.S.
2/10/97.

The estimate may be sanctioned with cutwater as above

C.O.H.
2/10/97

I will write a note

28.9.97

Public Works (1897) Department.

CURRENT No. 6181

Order

From J. C. Larminie Esq.
Suptg. Engineer, 1st Circle
To The Chief Engineer, P.W.D.
No. 692 G.D.

Dated 17th June 1897
Received 25.6.97
Enclosures 7 8x (x2 plans)
Spare copies

SUBJECT.

Bridge on Road from Rajahmundry to Gokavaram — Submits a fresh Estimate of Rs. 8000/- for Constructing a — for sanction.

o.L.S.511

BACK PAPERS.

G.O.	No.	Department.	Date.
	4301C	PW	20-11-96

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 692 G.D.

18

FROM

J.C. Larminie Esquire M.I.C.E.
SUPERINTENDING ENGINEER,

FIRST CIRCLE.

Enclosures. 7

TO

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

~~WALTAIR~~, camp Dowlaishweram 17th June 1897.

SIR,

I have the honour to resubmit the plan for constructing a bridge on road from Rajahmundry to Gokavaram received with your memo No. 4301C/20.11.96 together with a fresh estimate amounting to Rs 8000 after duly attending to the instructions contained in your memo quoted above.

2. The Estimate has been scrutinized by this office and countersigned by the President District Board.

3. I also enclose a copy of the Extract of Proceedings of the District Board Godavari dated 29/5/97 passing the estimate as revised.

I have the honor &c,
Sir,
Your Most obedt St
J. C. Larminie
Superintending Engr. I Circle

Ltr 16/6

17/6

S. E. I.
6 500—29-2-96.

FROM

SUPERINTENDING ENGINEER,
FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED
DESPATCHED
RECEIVED } 189 .

No.

ENCLOSURES.

SUBJECT.

5P

GODAVARI DISTRICT.

Refon Cu No. 654/DB of 96.

BOARD OFFICE 31st July 1896.
Desp 1st August 1896.

FROM

V. A. Brodie Esquire
President
District Board Godavari

Municipal D
No. 2162 L

TO

The Chief Secretary to Government,
Local and Municipal Department,
Madras.

SIR,

In submitting herewith for reference and return, two plans and an estimate for Rs 6400, scrutinized by the Superintending Engineer, for the construction of a bridge on the road from Rajahmundry to Gokavaram, I have the honour to state that the same has been passed by the District Board in its Resolution No. 10/25.7.96 (Copy enclosed) and to request that the Government will be pleased to accord its sanction to the same.

I have the honour to be,
Sir,
Your most obedient Servant
Sd/ V. A. Brodie
President

V. Vencataraman
B/s Vice President Distt Board

J.W.E1
1563/98

1896

Local Fund Department

~~Local & Municipal Dept.~~

From ~~CURRENT No. 2162~~

The President

District Board. Godavari

Ref on Cur No. 654/DB of 96.

Dated 31st July 1896
Despatched 1st August 1896.
Received 5 AUG. 96

En-8

Subject,

Submitting District Board's Resolution No 10/25.7.96 and requesting to sanction the estimate amounting to Rs 6400 for the Construction of a bridge on the road from Rajahmundry to Gokavaram

---

P. W. CURRENT No. 7366

Enclos to W. 2029 GD/13.2.98 918 (I)

35

Enclos 8 (2 Plans)

Recd: 14. 8. 96

2P

No. 946

Transferred to the Public Works Department.

W W Phillips

Acting Assistant Secretary

6/8/96

Fort Saint George,
13th August 1896

SUPERINTENDING ENGINEER,
No. 1067 SE
24 NOV. 96
FIRST CIRCLE.

To

The Public Works Department.

O L S. 483

1110