

(1) பக்கங்களின் எண்ணிக்கை - 12 -

(2) புதுக்கித் திருப்பிய நாள் - 12. 90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/9

தமிழ்நாடு ஆவணக் காப்பகம்.

(III)

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண். மு. கோப்புத் தாள் எண். 2591 அச்சகம் பலவகை

நாள் : 28-9-1891 198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

6 Sheets

28TH SEPTEMBER 1891, No. 2591 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads,
Civil Works.

READ—the following paper:—

From G. D. WYBROW, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 1st September 1891, No. 1054 G.D.

I have the honour to submit, herewith, plans and estimate, amounting to Rs. 6,500, for constructing a bridge of 54 feet span at 1 mile 440 feet on the road from Pulimeru to Kirlampudi received from the President, District Board, Godávári, and to request that the sanction of Government may be obtained to the same.

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

ORDER—dated 28th September 1891, No. 2591 W., Public Works.

The estimate, amounting to Rs. 6,500, for the construction of a bridge on the road from Pulimeru to Kirlampudi in the Godávári district, is sanctioned.

2. This sanction has been registered as Local No. 20 W. of 1891-92.

(True Extract.)

Major, R.E.,
Under-Secy. to Govt., P.W.D.

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

Exd. J. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1891) Madras.
PUBLIC WORKS.

Dated September, 28th.

Recd.

Encl.

G.O., 28th Sept. 1891, No. 2591 W.

SEPTEMBER.

Bridge

Estimate of Rs. 6,500 for the construction of a — on the road from Pulimeru to Kirlampudi in the Godavari district, sanctioned.

No. 1054 G.D.

FROM,

G. D. Wybram Esq^r

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 1st September 1891.

SIR,

I have the honor to submit herewith Plans and Estimate amounting to Rs. 6,500 — for constructing a bridge of 54 ft span at 1 mile 440 ft on the road from Pulimeru to Kirlampudi received from the President, District Board Godavari, and to request that the sanction of Government may be obtained to the same.

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

I have the honor to be,
Sir,
your most obedient servant

G. D. Wybram.
Sup^r Engineer 1st Circle.

Enclos 8

- 1 Estimate
 - 1 Report
 - 1 Specification
 - 1 Bill
 - 1 Plan of the bridge
 - 1 Detailed plan of bridge
 - 1 Survey section
 - 1 Lamp from 10
- 8

FROM,

G. D. Wyburn Esq
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 7th September 1891
DESPATCHED
RECEIVED

No. 1054 G.D.

ENCLOSURES 2

SUBJECT. (4 plans)

Road from Pulimuru to
Kirlampudi. Bridge of 54 ft
span at 1 mile 440 ft out
Submits plans & estimate
amounting to Rs 6500 for road.

J. H. 9/11

9/11 21. 9. 21

Public Works Department, 188 -8

Current No. 9501.

Letter No. 1054 G.D.

Dated the 14th September 1891

From the Super Engineer 1 Circle

Saundhar

NOTE OF REMARKS 15. 9. 91

Constructing a bridge at 1st
mile 440 feet on road from
Pulimuru to Kirlampudi in
the Godavari District.

Amount of estimate Rs 6500.

This bridge is proposed to be
built across the Yelag river
on the road between Ragan-
pete and Kirlampudi and
is to be of a trussed girder
54 feet span supported on
masonry abutments. Two
small archways each 10 ft
span at the abutments are
also provided to discharge
additional flood water owing
to the proposed site of the
bridge being somewhat broad
and shallow.

The roadway is to be

be carried on wooden planking and metalled over.

Plans together with report and specification accompanying the estimate.

Foundations are to be sunk 2 feet deep on hard black clay, the lower 3 feet of stone masonry, rubble in mortar and the upper 4 feet of rubble masonry.

The abutments & wings are to be of rubble masonry in chunam and pointed with the exception of the intrados of arches which are to be plastered.

The coping to parapets, caps & pedestals are to be built of cut stone in mortar.

The timbering including plank and ring are to be of teakwood & the iron work painted red.

The rates are fair and the estimate has been submitted by the S. E.

No provision is made in the estimate for the interest under this is stated to be surplus & lying in the workshop only repairs & erecting charges are included.

The following are the lump sums provided:

Pile driving — Rs 600

Excavation of foundations & filling in approaches } 500

x Balancing — Rs 250.
Erecting bridge — 150.
Repairs to bridge — 456
Workshop charges for wood work — 1000
at 10 p.c. for timber

The estimate has been countersigned by the President Dist Board.

The
14.12.91

No 2591 W of 28 Sept 1891
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Suptg. Engineer I Circle No. 1054 S. D. d/1 September 1891

The estimate amounting to Rs. 6,500 for the construction of a bridge on the road from Puttanur to Kirlampudi in the Godavari District is sanctioned.

2. This sanction has been registered as Local No. 20 W of 1891-92.

16.9.91

L.S.

The Suptg. Engr I Circle
Local & Municipal Deptt
with 8 miles.

2591
6

✓ Ho
26.14.91
Ho

The Public Health Service
County Council

16.14.91
2.28.91

X - *unidentified in 5 years*

9501

1890.

Public Works Department.

29/9/91

No.
Dated
Despatched
Received

8th Sept 1891 No 257/W.

SUBJECT.

Bridge

Set off Rs 5300 for the
construction of a bridge on the
road from Pulimur
to Kilampudi in the
Tondiarpet District
Tondiarpet

(6)

60
4

9/10/91