

Local & Munl. (1895.) Department.

MISCELLANEOUS.

G.O., No. 193 L.

DATED 31st January 1895.

[Despatch Abstract.]

Iron-pin trussed Bridge.

Communicating to the District Board, South Canara, G.O., Public Works Department, sanctioning, with remark, the estimate of Rs. 29,250 for constructing an ----- over the Kadimbilla river in the district.

[3]

LOCAL AND MUNICIPAL
DEPARTMENT.

Paper taken out of the Records
from the charge of the Record-
keeper.

Press No. 196 1894.
Miscellaneous.

FOR WHAT CURRENT.			By whom taken.	When taken out.
Depart- ment.	No.	Year.		
1017	2115			
1855	2115			
2340	236	2/5.		

15TH JANUARY 1895, No. 86 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From J. HANNAN, Esq., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Erode, 3rd November 1894, No. 471 W.

I have the honour to submit, for sanction of Government, plans and estimate, amounting to Rs. 29,250, for constructing a pin trussed girder bridge of one span of 100 feet in the clear over the Kadimbilla river in the 52 mile of road No. 2 in the Uppinangadi taluk, South Canara district.

2. A copy of the resolution of the District Board passed at its meeting held on the 22nd October last is also herewith sent.

Note by the Chief Engineer, Public Works Department.

No hydraulic details are given. But, taking off the drainage area to scale, it seems to be about 70 square miles, and taking as high a co-efficient as 900, by formula $Q = 900 \times A^{\frac{2}{3}}$, it will be found that a span of 100 feet will suffice.

2. The proportion of mortar to stone provided for the concrete is considered insufficient. There should not be more than three of stone to two of the dry materials of the mortar and the largest stones should pass through a 2-inch ring.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

9th January 1895.

ORDER—dated 15th January 1895, No. 86 W., Public Works.

The estimate, amounting to Rs. 29,250, for constructing an iron pin trussed bridge over the Kadimbilla river in the South Canara district is sanctioned.

2. Attention is drawn to the Chief Engineer's note recorded above.
3. This sanction has been registered as Local No. 16 W. of 1894-95.

(True Extract.)

C. H. D. Burdon
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
,, Local and Municipal Department, with ten enclosures.

Exd. C. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1895} Madras.

Public Works. Dept.
1922



Dated January, 15th.

Recd.

Encl.

652/20

G.O., 15th Jan. 1895, No. 86 W.

JANUARY.

Iron pin trussed bridge

Estimate of Rs. 29,250 for constructing
an — over the Kadimbilla river in the
South Canara district, sanctioned with
remark.

To The Secy. Dt. Hd. S. Canara
with ten enclosures.

and separately
10/1/2

(With order)

29/1/95

READ AGM. ORDER OF GOVERNMENT, DATED
189 , No. , MISCELLANEOUS.

BACK PAPER, No.

of 189

FURTHER PAPER, No.

of 189

ENCLOSURES.

CURRENT No.

STATEMENT WITH DITTO.

ORDER OF GOVERNMENT

STATEMENT WITH DITTO.

PAPERS NOT FILLED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL (not paged).

N.B.—

- A — Copy in full.
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Miscellaneous.

LOCAL AND MUNICIPAL DEPT.	
G.O., DATED	31-1-95
No.	1932

When given for copying.

INDEXED.

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Press No. 1932 1894.
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FOR WHAT CURRENT.			By whom taken.	When taken out.
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