

STATE SCHEME NABARD (2023-24)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF BRIDGE : Construction Of RCC H.L. Bridge Over Bhajua River In Shahganj Village Under Hajpura Panchayat

DISTRICT : Siwan

BLOCK : Mahrajganj

LENGTH OF BRIDGE : 51.37 m

LENGTH OF APPROCH : 1220.00 m

SPAN ARRANGEMENT : SPAN -3 X 16.50m

TOTAL LENGTH OF IMPROVEMENT 1271.37 m

Sl. No.	DESCRIPTION	AMOUNT (RS.)
A		
I	COST OF BRIDGE STRUCTURE	388.558
II	COST OF APPROACH	119.137 125.245
	TOTAL COST OF CONSTRUCTION=	507.694 513.803
	18% GST & 1% LABOUR CESS	96.462 97.623
	SEIGNOIRAGE FEE 10% =	3.849
	TOTAL COST OF CONST. (A)=	608.006 615.275
III	Contingency 1% up to 1.0 Crore & 0.5% of above=	3.540 3.576
	SUB TOTAL (A+B) =	611.546 618.851
B	FIVE YEAR MAINTENANCE COST	6.560
	18% GST & 1% LABOUR CESS	1.246
	SEIGNOIRAGE FEE 10% =	0.015
	TOTAL =	7.822
	G. TOTAL	619.367 626.673

C Kumar
22/01/24
Junior Engineer
Mahrajganj

Say
22.01.24
Assistant Engineer
Mahrajganj

A+B+C = 619.37 Lacs
22/01/24
Executive Engineer
RWD (w)
Division, Mahrajganj

S
25/01/24
Superintending Engineer
RWD (w) Circle, Siwan



AA Letter NO. 41 / 42^{वा} दिनांक 03.1.2024
Bridge Length = 51.37M

Const. Cost = 662.95 Lacs
5 yrs. Maint. = 7.93 Lacs
Contingency = 3.81 Lacs
= ₹674.69 Lacs

FOR T.S:-

Construction Cost = 608.01 Lacs
5 yrs. Maint = 7.82 Lacs
Contingency = 3.54 Lacs
Total = ₹619.37 Lacs

Technical Sanction accorded for bridge
Length/Size 51.37M as per design & drawing approved
by STA For Rs. 619.37 Lacs (Rupees Six Crore
Nineteen lacs thirty Seven thousand) only

Technical sanction does not mean sanction of rate.
condition & directions laid down to attached technical
notes, with the DPR is to be followed strictly.

Sd/-
A.E.
RWD

Sd/-
E.E.
RWD

Sd/-
C.E. 3
RWD, PATNA

Certified Copy


CE-3
RWD, PATNA