

# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

## DETAILD PROJECT REPORT FOR REPAIRING OF ROAD

#### F.D.R. PART - A (2020)

### T04 KE 7 TH KM SABODANGI RCC BRIDGE TO T04 KE 7 TH KM SABODANGI ROAD (DIVERSION)

#### **DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD**

ROAD LENGTH	0 TO 140	
DISTRICT	KISHANGANJ	
BLOCK	THAKURGANJ	
DIVISION	KISHANGANJ - 2	
TOTAL LENGTH OF ROAD	0.140	KM
TOTAL COST OF F.D.R. PART - A	Rs. 19.230	Lacs
ADD G.S.T @ 12%	Rs. 2.308	Lacs
Add Seigniorage Fee @ 10 %	Rs. 1.168	Lacs
TOTAL COST OF RESTORATION WORK In Rs.	Rs. 22.706	Lacs

#### **SUBMITTED BY**

The Executive Engineer, Works Division, Kishanganj - 2

Inspection Report for flood damage work 1. Name of PIUs- E.E. RWD (W) DIV - Kishangary-2

2. Name of Block/Road- Thak ungary / TOY ke 7th ky Sabodonge RCc

A. For Road

A. For Road

A. For Road Date: 1.12.2020 A.For Road 1.Damage Location/Chainage: 2. Damage Lengh 3. Nature of Damage 4.Details of Restoration i Material being used in Restoration ii Equipment/Tools being used in Restoration works: iii Procedure taken up in Restoration works iv Restored Length B. For Bridge 1.Damage Location/Chainage: 0 4\(\text{M}\) 2. Damage Lengh : 16 gm : Boidge diversion 3. Nature of Damage 4. Details of Restoration : Humopipe, Localsud, sooteleback. i Material being used in Restoration ii Equipment/Tools being used in Restoration works: iii Procedure taken up in Restoration works iv Restored Length 165, WM Signature of JE/AE/EE (Name of Inspector)

### TECHNICAL REPORT

	PLO Bridge
Name of Work	- FDR To Road From To4 KE 7th KM Sabodangi Road (diversion
•	_ FDR

Head

FDR

Estimated cost

\_ 22.706... Lacs

The work done estimate has been framed for the restoration (motarable) of traffic for the above road which was damage during the year 2020-2021 flash flood.

(A) Source of materials

Brick Bats - Local Kiln

Fine sand - Local

Cement Bag - Local Market

Aggregate for G.S.B - Matigara (Silliguri) by road up to site.

Bamboo - Local

Earth - Private land from 1000m lead.

(B) Rate - Carriage has been analyzed on minimum lead. Finished rate has been calculated without contractor's profit on MORD norms. Carriage of materials has been added to finished rate. Basic Rates are evaluated from rates approved by State schedule rate committee. 12% GST& 1% Labour cess has been added in the estimate in abstract part.

Sanction of estimate is much needed for payment of the work which was

already done.

R.W.D

Kishanganj-2

R.W.D

Kishanganj-2

Kishanganj-2

### GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD:

T04 KE 7 TH KM SABODANGI RCC BRIDGE TO T04 KE 7 TH KM

SABODANGI ROAD (DIVERSION)

DISTRICT

**KISHANGANJ** 

DIVISION

KISHANGANJ - 2

**BLOCK** 

**THAKURGANJ** 

LENGTH OF ROAD (IN KM)

0.140

SI. No.	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK	0.000
2	BRICK BAT	17.129
3	G.S.B.	0.000
4	SAND BAG	0.000
5	BAMBOO WORK	0.000
4	HUME PIPE	2.101
	TOTAL COST OF PROJECT =	19.230
Add G.S.T. @ 12%		2.308
Add Seigniorage Fee @ 10 %		1.168
Total Cost of Restoration Work =		22.706

JE 19/13/2

JE RWD AE BWD

EE() RWD

Technically Approved for Rs. 22.706 Lass (Twenty two Lass Seventy thousand Six hundred) only.

अधीक्षण अभियन्ता ब्रामीण कार्य विभाग कार्य अंचल, किशनगंज