

## TECHNICAL REPORT

Name of Work – FDR To Road From... Lo 22 to Baria .....

Head – FDR

Estimated cost – 3,15,172 = 00 Laes

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.

Sanj  
25/12/20 -  
J.E  
R.W.D  
Kishanganj-1

A.E  
25/12/20  
A.E  
R.W.D  
Kishanganj-1

C.  
25/12  
E.E  
R.W.D  
Kishanganj-1

Inspection Report for flood damage work

Date:

1. Name of PIUs- Executive Eng. RWD work division, Krishnagang-1.

2. Name of Block/Road- Terhagachh / L22 to baria.

**A. For Road**

1. Damage Location/Chainage : 0.200 km.

2. Damage Length : 52m.

3. Nature of Damage : Flank damage.

4. Details of Restoration :

i Material being used in Restoration

: Branch bts, local sand bags.

ii Equipment/Tools being used in Restoration works:

: Tractor.

iii Procedure taken up in Restoration works

: manual.

iv Restored Length

: 52m.

**B. For Bridge**

1. Damage Location/Chainage :

2. Damage Length :

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 :

N.A.

Signature of JE/AF/EE - 6001  
12/12/20 -

Signature  
12/12/20

Signature  
12/12

Signature  
12/12/20

(Name of Inspector)

# Detailed Estimate

L022 to Baria

work :-

Item	No. of times of cutting	No	Length (avg.)	Width (avg.)	Height (avg.)	Qty	Unit	Rate	Amount
Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of sutli etc. all complete job ---E/I	2	2	13.00	1.35	1.32	92.66			
					Total	92.66	cum		
		=	3272.29 cft		Say	2727.00	Nos	38.14	104008.00
2 Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	2	2	13.00	1.40	1.12	81.54			
					Total	81.54	cum	2145.02	174905.00
TOTAL									278913.00
Add 12 % GST									Rs 33470.00
Add 1 % L. Ces									Rs 2789.00
Total Cost									Rs 315172.00

6004  
25/12/20 -  
J.E  
RWD  
Kishanganj-1

25/12/20  
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Technically approved for ₹ 3,15,172 = 00.

(Rs:- Three Lacs. fifteen thousand and one hundred

Seventy two) only .

25/12/20