

TECHNICAL REPORT

Name of Work - FDR To Road From... L081-L047 to Buxish Jala

Head - FDR

Estimated cost - 29.10267 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

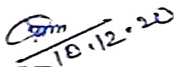
Aggregate for G.S.B - Matigara (Silliguri) by road up to site.


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.


J.E.
R.W.D
Kishanganj-1


A.E.
R.W.D
Kishanganj-1


E.E.
R.W.D
Kishanganj-1

Inspection Report for Flood damage work

Date: - 13.12.20

1. Name of PIUs- R.W.D, Kizhanganj-1

2. Name of Block/Road- Bahadurganj / LO81-LO47 to Burdigh Talga

A. For Road

1. Damage Location/Chainage : 1200M to 1600M

2. Damage Length : 221.00M

3. Nature of Damage : washed out, Flank Damage

4. Details of Restoration :

i Material being used in Restoration

: Bamboo, sand bags, Brick bats etc

ii Equipment/Tools being used in Restoration works: JCV, Tractor

iii Procedure taken up in Restoration works

: Manual

iv Restored Length

: 221.00M

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration :

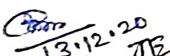
i Material being used in Restoration


ii Equipment/Tools being used in Restoration works:


iii Procedure taken up in Restoration works


iv Restored Length

N.A


13.12.20 JE
Signature of JE/ME/EE


13/12/2020
AE


13/12/20


Signature

(Name of Inspector)

Detailed Estimate

of work :-

L081-L047 to Burish Tola

	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount			
	Providing and cutting of 62 mm to 75 mm dia bamboo piles --do--do---E/I	295	3.05	-	-	1076.75						
		269	3.50	-	-	941.50						
		Total=				2018.25				RM	50.20	101316.00
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners---do---do--- E/I.	8	123.00	-	-	984.00						
		7	98.00	-	-	686.00						
		Total=				1670.00				RM	28.53	47645.00
3	Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of sutli etc. all complete job ---E/I	1	123.00	2.50	3.50	1076.25						
		1	98.00	2.50	3.50	857.50						
		Total=				1933.75				cum		
		=	68290.38 cft		Say	56909.00				Nos	38.14	2170509.00
4	Providing laying and spreading brick bats In Road ditches all complete as per approved design, specifications and direction of E/I	1	123.00	0.90	0.60	66.42						
		1	98.00	0.90	0.60	52.92						
		Total=				119.34				cum	2145.02	255987.00
TOTAL									2575457.00			

Add GST@12%

Add L.C@1%

TOTAL - 2910267.00

Say RS -

2910300/-

10.12.20

J.E

RWD

Bahadurganj-1

11/12/2020

A.E

R.W.D

Bahadurganj

13/12/20

E.E

R.W.D

Kishanganj - I

Technically approved for ₹ 2910300/-

Rs. Twenty Lacs. Ten thousand and three

hundred.) only

25/11/21