

TECHNICAL REPORT

Name of Work - FDR To Road From L053-L024 to Pahatgaon

Head - FDR

Estimated cost - 16.59599 Laacs

The work done estimate has been framed for the restoration (motorable) 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:- 12.12.20

1. Name of PIUs- R.W.D, Kizhanganj-3

2. Name of Block/Road- Bahadurganj / L53-L524 to Pahalgaon

A. For Road

1. Damage Location/Chainage : 1.50 to 1.90 KM

2. Damage Length : 241.00M

3. Nature of Damage : Flood damage, crust damage

4. Details of Restoration :

i Material being used in Restoration

: Bamboo, sand bags, Brick bats

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

: Manual

iii Procedure taken up in Restoration works

: 241.00M

iv Restored Length

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:

:

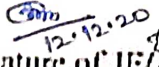
iii Procedure taken up in Restoration works


:

iv Restored Length

:

N.A


Signature of JE/AF/EE


12/12/2020
AE


12/12/20


Signature


(Name of Inspector)

Detailed Estimate


Name of work :-

L053-L024 to Pahatgaon

SI No	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount
1	Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job ----E/I	223	3.05	-	-	813.95			
		187	3.50	-	-	654.50			
		Total				1468.45	sqm	50.20	73716.00
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in position --do--do-- E/I.	5	63.00	-	-	315.00			
		6	178.00	-	-	1068.00			
		Total				1383.00	sqm	28.53	39457.00
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	28.00	1.85	2.15	111.37			
		1	35.00	1.90	2.25	149.63			
		1	75.00	1.65	2.20	272.25			
		1	78.00	1.75	3.00	409.50			
		1	25.00	1.55	2.90	112.38			
		Total				1055.13	cum		
		=	37261.92 cft		Say	31052.00	Nos	38.14	1184323.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved	1	106.00	1.50	0.45	71.55			
		Total				71.55	cum	2145.02	153476.00
TOTAL								1450972.00	
Add GST@12%								174117.00	
Add L.C@1%								14510.00	
TOTAL -								1639599.00	



 J.E. 10/12/20
 R.W.D
 Bahadurganj-1


 A.E. 11/12/2020
 R.W.D
 Bahadurganj

Say RS - 1639600/-

 E.E.
 R.W.D
 Kishanganj - I

Technically approved for ₹ 1639600/-

Rs. Sixteen Lacs ^{nine} thirty thousand and Six hundred only


 25/11/24