

TECHNICAL REPORT

Name of Work - FDR To Road From... L046-708 to Dharhar (VR46)

Head - FDR

Estimated cost - 22.36744 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.


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


10/12/20
A.E.
R.W.D
Kishanganj-1


10/12/20
E.E.
R.W.D
Kishanganj-1

Inspection Report for flood damage work

Date: - 12.12.20

1. Name of PIUs- RWD, Rishangangj-I

2. Name of Block/Road- Bahadurganj, L-46- To 8 to Dharhar (VR46)

A. For Road

1. Damage Location/Chainage : 4th k.m & 7th k.m

2. Damage Length : 336.00 M

3. Nature of Damage : washed out, flank damage

4. Details of Restoration :

i Material being used in Restoration

: Bamboo, sand bag, brick bats etc

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

iii Procedure taken up in Restoration works

: Manual

iv Restored Length

: 336.00 M

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration :

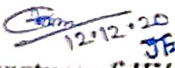
i Material being used in Restoration

ii Equipment/Tools being used in Restoration works:

iii Procedure taken up in Restoration works

iv Restored Length

N.A


12.12.20
Signature of JE/AE/EE


12.12.2020
AE


12/12/20


12/12/20
Signature

(Name of Inspector)

Detailed Estimate

L046 - T08 to Dharhar (VR46)

Item	No	Length	Width	Height	Qty	Unit	Rate	Amount
Providing and cutting of 82 mm to 75 mm dia bamboo piles --do--do--E/I	292	3.05	-	-	890.80			
	152	2.75	-	-	418.00			
	Total				1308.80	RM	50.20	65692.00
2 Providing, filling and fixing 82 mm to 75 mm dia bamboo runners in position --do--do all complete job E/I.	4	302.00	-	-	1208.00			
	3	153.00	-	-	459.00			
	Total				1667.00	RM	28.53	47580.00
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	4.00	0.80	0.65	2.34			
	1	22.00	0.45	1.50	14.85			
	1	5.00	0.45	0.90	2.03			
	1	5.00	0.45	0.90	2.03			
	2	20.00	0.45	0.90	16.20			
	1	21.00	0.45	1.50	14.18			
	1	23.00	0.45	0.90	9.32			
	4	5.00	0.45	1.15	10.35			
	1	95.00	0.45	1.20	51.30			
	1	45.00	0.45	1.50	30.38			
	2	41.00	1.50	0.90	110.70			
	2	40.00	0.45	0.90	32.40			
	1	10.00	0.45	1.20	5.40			
	Total				301.48	cum		
	= 10646.77 cft				Say	8872.00	Nos	38.14
								338378.00
4 Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	4.00	1.25	0.30	1.50			
	1	22.00	4.75	1.50	156.75			
	1	10.00	3.05	0.45	13.73			
	1	23.00	3.05	0.75	52.61			
	1	21.00	3.00	0.30	18.90			
	1	20.00	3.00	0.40	24.00			
	1	65.00	3.05	0.45	89.21			
	1	45.00	2.75	0.60	74.25			
	1	41.00	5.00	0.75	153.75			
	1	40.00	4.75	0.65	123.50			
	1	10.00	0.45	0.90	4.05			
	Total				712.25	cum	2145.02	1527790.00

TOTAL 1979420.00

Add GST@12% 237530.00

Add L.C@1% 19794.00

TOTAL - 2236744.00

Say Rs- 2236700/-

[Signature]
18/12/20
J.E
RWD
Bahadurganj-1

[Signature]
10/12/2020
A.E
R.W.D
Bahadurganj

[Signature]
12/12/20
E.E
R.W.D
Kishanganj - I

Technically approved for ₹ 2236700/-

(Rs. ^{two} Twenty ^{one} Lacs thirty six thousand and ^{Seven} hundred only)

hundred only

[Signature]
25/11/20