

TECHNICAL REPORT

Name of Work - FDR To Road From.. *Lohadanga to PMGSY*

Head - FDR

Estimated cost - *1.065283* 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.

(Signature)
J.E 14/12/20

R.W.D
Kishanganj-1

(Signature)
14/12/20

A.E
R.W.D
Kishanganj-1

(Signature)
14/12

E.E
R.W.D
Kishanganj-1

Inspection Report for flood damage work

Date:

1. Name of PIUs- Executive Engineer Kishanganj- 1

2. Name of Block/Road- Kishanganj / Lohachanga do Pngsy

A. For Road

1. Damage Location/Chainage :

2. Damage Length : 90m .

3. Nature of Damage : flood

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

: Bamboo, B. bats, Saw
Tractor, by
manually
90m .

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



Signature of JE/AE/EE


14/12/20


14/12


10/12/2022
Signature

(Name of Inspector)

Detailed Estimate

Lohadanga to Pmgsy

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	250	3.25	-	-	812.50			
		150	2.60	-	-	390.00			
		Total					1202.50	sqm	50.20
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical pile with 150 mm long nails or 38 swg G.I. wire	12	120.00	-	-	1440.00			
		6	30.00	-	-	180.00			
		Total					1620.00	sqm	28.53
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	75.00	1.80	4.10	553.50			
		1	15.00	1.65	3.80	94.05			
		Total					647.55	cum	
		=		22868.23 cft	Say	19057.00	Nos	38.14	726834.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	75.00	1.15	0.45	38.81			
		1	15.00	1.35	0.60	12.15			
		Total					50.96	cum	2145.02
TOTAL									942729.00
Add 12 % GST									Rs 113127.00
Add 1 % L. Ces									Rs 9427.00
Total Cost									Rs 1065283.00

Say. RS. 1065200/-

(Signature)
J.E 14/12/20
RWD
Kishanganj-1

(Signature)
14/12/20
A.E
R.W.D
Kishanganj-1

(Signature)
14/12
E.E
R.W.D
Kishanganj - I

Technically approved for ₹.....1065200/-

(Rs. Ten Lacs ^{five} Sixty ^{five} thousand and ^{two} Hundred) only

(Signature)
29/12/20