

TECHNICAL REPORT

Name of Work - FDR To Road From L031 - TO4 to Daula (VR31)
Head - FDR
Estimated cost - 595687 Lacs

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:

1. Name of PIUs- *Executive Engineer Kishangernj-1*
2. Name of Block/Road- *Kishangernj / LO31 - TO, do Daula*
(VR31)

A. For Road

1. Damage Location/Chainage :
2. Damage Length : *30m*
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 :

B. bath, sandbagging
Tractor
manually
30m

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]
14/12/20
Signature of JE/AE/EE

[Signature]
14/12/20

[Signature]
14/12/20
Signature

(Name of Inspector)

Name of work

Detailed Estimate

L031 - T04 to Daula (VR31)

Sl 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	125	1.80	-	-	225.00			
		30	1.25	-	-	37.50			
		Total				262.50	sqm	50.20	13178.00
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	6	45.00	-	-	270.00			
		4	10.00	-	-	40.00			
		Total				310.00	sqm	28.53	8844.00
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	2	30.00	3.50	1.50	315.00			
		1	15.00	3.25	1.50	73.13			
		Total				388.13	cum		
		=	13706.81 cft		Say	11422.00	Nos	38.14	435635.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	10.00	1.15	1.50	17.25			
		1	5.00	1.35	1.00	6.75			
		1	7.00	1.20	1.00	8.40			
Total						32.40	cum	2145.02	69499.00
TOTAL								527156.00	
							Add 12 % GST	Rs 63259.00	
							Add 1 % L Ces	Rs 5272.00	
							Total Cost	Rs 595687.00	

Say. RS. 595700/-

(Signature)
J.E
RWD
Kishanganj-1

(Signature)
A.E
R.W.D
Kishanganj-1

(Signature)
E.E
R.W.D
Kishanganj - I

Technically approved for ₹ 595700/-

(Rs. five Lacs, ^{five}hundred and ^{seven}hundred) only

(Signature)
25/1/21