

TECHNICAL REPORT

Name of Work - FDR To Road From Noorani to La gomharia to Khajurboi gomharia road.

Head - FDR

Estimated cost - 4,13,794/- Laes

The work done estimate has been framed for the restoration (motorable) of traffic for the above road which was damaged 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 (Siliguri) 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.

Soni
25/12/20 -
J.E
R.W.D
Kishanganj-1


25/12/20
A.E
R.W.D
Kishanganj-1

C
25/12
E.E
R.W.D
Kishanganj-1

Inspection Report for flood damage work

Date:

1. Name of PIUs- Executive Engg. RWD works division, Kishoreganj

2. Name of Block/Road- Terhaganj/ Noorani tola gamharia to khajurbari gamharia road.

A. For Road

1. Damage Location/Chainage : 0.100 km'

2. Damage Length : 50m

3. Nature of Damage : washed out flank drainage

4. Details of Restoration :

i Material being used in Restoration : Brick bats, loam sand, bags, bamboo.

ii Equipment/Tools being used in Restoration works: Tractor

iii Procedure taken up in Restoration works : manual

iv Restored Length : 50m

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length : { N.A.

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 :

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Signature of JE/AE/EE

Signature

(Name of Inspector)

Detailed Estimate

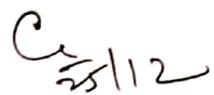
work :-

Noorani Tola Gamharia to Khajurbari Gamharia road

Item	No.of time of cutting	No	Length (avg.)	Width (avg.)	Height (avg.)	Qty	Unit	Rate	Amount
Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job ----E/I		100	3.00		-	300.00			
					Total	300.00	sqm	50.20	15060.00
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 including cost of G.I. wire or nails, complete job as per specification and direction of E/I.	3	30.00	-	-	90.00			
					Total	90.00	sqm	28.53	2568.00
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	1	24.00	1.80	2.40	207.36		
					Total	207.36	cum		
			=	7322.92 cft	Say	6102.00	Nos	38.14	232730.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	2	1	25.00	0.90	1.20	54.00		
					Total	54.00	cum	2145.02	115831.00
								TOTAL	366189.00
								Add 12 % GST of	Rs 43943.00
								Add 1 % L. Cess	Rs 3662.00
								Total Cost	Rs 413794.00

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Kishanganj - 1

Technically approved for Rs. 4,13,794/-

(Rs. Four Lacs thirteen thousand and seven hundred

ninety four) only


A.E
25/12/20