## TECHNICAL REPORT

Name of Work - FDR To Road From PMGSY to Nawa dole

Head - FDR

Estimated cost - 3.21435 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) <u>Rate</u> - 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

11/12/2020

R.W.D

Kishanganj-1

13/12/20

E.E

R.W.D

Kishanganj-1

## Inspection Report for Bood damage work Date: - 12-12-20 1. Name of PIUs- R. w. D. Kighangenj-1 2. Name of Block/Road- Bahadurgany / PMGSY to Nawa Tolz A.For Road 1. Damage Location/Chainage: 4504 to 700M 2. Damage Lengh 105:00M 3. Nature of Damage : flome damage, could damage 4.Details of Restoration i Material being used in Restoration ii Equipment/Tools being used in Restoration works: Tracfor : Bamboo, Sand bags, Brick bads iii Procedure taken up in Restoration works iv Restored Length · Manual :105,00M B. For Bridge 1.Damage Location/Chainage: 2. Damage Lengh 3. Nature of Damage Details of Restoration: i Material being used in Restoration ii Equipment/Tools being used in Restoration works: 4.Details of Restoration iii Procedure taken up in Restoration works iv Restored Length

Signature of JEIMIEE

12/12/2020 AE

C/12/12/12

Signature

Signature

(Name of Inspector)

## **Detailed Estimate**

ne of work

Pmgsy to Nawa Toli

INO	ltem	No	Length	Width	Height	Qnty	Unit	Rate	Amount
1	Providing and cutting of 62 mm to 75 mm dia	78	3.05		-	237.90			
	bamboo pilesdodoE/I	95	2.50		-	237.50	1	1	
					Total	475.40	RM	50.20	23865.00
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runnersdodoE/I,	6	50.00	-	-	300.00			
		5	55.00	-	-	275.00	] [		
					Total	575.00	RM	28.53	16405.00
	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	50.00	0.90	1.25	56.25			
		1	55.00	0.90	1.20	59.40			
					Total	115.65	cum		
		=	4084.18 cft		Say	3403.00	Nos	38.14	129790.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	55.00	0.90	0.75	37.13			
		1	30.00	0.90	0.60	16.20			
		3 1/4/	5 4 5		Total	53.33	cum	2145.02	114394.00
								TOTAL	284454.00
Add GST@12									34134.00

Add L.C@1%
TOTAL -

321433.00

J.E

RWD Bahadurganj-1 A.E R.W.D

R.W.D Bahadurganj Say pes-

E.E E.E

R.W.D Kishanganj - I

Technically approved for (\_\_321400/-

(RS. Three Lacs twenty housand and Fore-

hundred Only

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