

## TECHNICAL REPORT

Name of Work – FDR To Road From... Gamharla to Saah tola  
Head – FDR  
Estimated cost – 1,98,667=00 Laes

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.

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

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

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

### Inspection Report for Flood damage work

Date:

1. Name of PIUs- Executive Eng. RWD works division, Kishanganj-1.

2. Name of Block/Road- Terhagachh | Gamheria to Saah tola.

#### **A. For Road**

1. Damage Location/Chainage : 0.250 km

2. Damage Length : 20m.

3. Nature of Damage : washed out flank damage.

4. Details of Restoration :

i Material being used in Restoration

: Brick bats, Local sand  
bags.

ii Equipment/Tools being used in Restoration works:

: Tractor.

iii Procedure taken up in Restoration works

: manual.

iv Restored Length

: 20m.

#### **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

  
12/12/20

C  
12/12

Signature

(Name of Inspector)

Scanned by CamScanner

**Detailed Estimate**  
**Gamharia to Saah Tola**

of work :-

Gamharia to Saah Tola										
Item		No	Length (avg.)	Width (avg.)	Height (avg.)	Qty	Unit	Rate	Amount	
2	Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job ----E/I	50	3.00		-	150.00				
		Total					150.00	sqm	50.20	7530.00
		1	20.00	2.20	2.00	88.00				
		0	0.00	0.00	0.00	0.00				
		Total					88.00	cum		
		= 3107.72 cft			Say	2590.00	Nos	38.14	98783.00	
							32.40			
		Total					32.40	cum	2145.02	69499.00
3	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	20.00	1.80	0.90					
TOTAL 175812.00										
								Add 12 % GST	Rs 21097.00	
								Add 1 % L. Ces	Rs 1758.00	
								Total Cost	Rs 198667.00	

*Sonip*  
*25/12/20*  
J.E  
RWD  
Kishanganj-1

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

*[Signature]*  
*25/12*  
E.E  
R.W.D  
Kishanganj - I

Technically approved for ₹.....1,98,667 = 00.

(Rs.....Lacs.....thousand and.....six hundred

Sixty seven.....)only

*[Signature]*  
*25/11/21*