

TECHNICAL REPORT

Name of Work – FDR To Road From... *Ichagm To 3 Basta Dangs.*

Head – FDR

Estimated cost – *11,47,753*..... 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)
14/11/22

J.E
R.W.D
Kishanganj-1

(Signature)
14/12/20

A.E
R.W.D
Kishanganj-1

E.E
R.W.D
Kishanganj-1

Inspection Report for Flood damage work

Date:

1. Name of PUs- Executive Engineer Kishanganj - I

2. Name of Block/Road- Kishanganj - / KHAGRA TOZ - BASTA
DANUL

A. For Road

1. Damage Location/Chainage :
2. Damage Length : 75 m.
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. bat Bambar, Sandbagging
: Tractor
: Manually
: 75 m

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

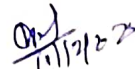
iv Restored Length


14/12/20

Signature of JE/AF/EE


14/12/20


14/12


14/12/20

Signature

(Name of Inspector)

Detailed Estimate

Name of work :-

KHAGRA T03 - BASTA DANGI

Sl No	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount	
1	Providing and laying reinforced cement concrete pipe NP3 for culverts of 600 dia, all complete job -----E/I.	8	2.50	-	-	20.00				
		8	2.50	-	-	20.00				
		Total					40.00	RM	3041.87	121675.00
2	Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job ----E/I	140	1.25	-	-	175.00				
		40	2.50	-	-	100.00				
		Total					275.00	RM	50.20	13805.00
3	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.	8	45.00	-	-	360.00				
		6	70.00	-	-	420.00				
		Total					780.00	RM	28.53	22253.00
4	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	20.00	2.00	1.50	120.00				
		1	30.00	3.00	2.00	180.00				
		Total					300.00	cum		
		10594.50 cft Say					8829.00	Nos	38.14	336738.00
5	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	45.00	4.00	1.10	198.00				
		1	30.00	2.50	0.60	45.00				
		Total					243.00	cum	2145.02	521240.00
TOTAL									1015711.00	

Add 12 % GST	Rs 121885.00
Add 1 % L. Ces	Rs 10157.00
Total Cost	Rs 1147753.00

Say. RS. 1147800/-

(Signature)
J.E
RWD
Kishanganj-I

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

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

Technically approved for Rs. 1147800/-

(Rs. Eleven Lacs, forty seven thousand and Eight

Hundred) only

(Signature)
25/1/24