

TECHNICAL REPORT

Name of Work – FDR To Road From Uttar balua Jagir to paschim balua jagir.

Head – FDR

Estimated cost – 10,13,225.00 Rs.

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.

Saxi
25/12/20 -
J.E

R.W.D
Kishanganj-1

Saxi
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 PUs- Executive Eng. RWD works division, Kishanganj.

2. Name of Block/Road- Teohagachh/ Utter balua jagir to pashchim baluwa jagir.

A. For Road

1. Damage Location/Chainage : 0.250 km

2. Damage Length : 142 m

3. Nature of Damage : washed out flank damage.

4. Details of Restoration :

i Material being used in Restoration : Local sand, brick bats, boombar.

ii Equipment/Tools being used in Restoration works: Tractor.

iii Procedure taken up in Restoration works : washed out flank damage

iv Restored Length : 142 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 :

N.A.

Signature of JE/AE/EE

12/12/20

12/12

Signature

(Name of Inspector)

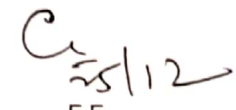
Detailed Estimate

Utter Baluwa Jagir to Paschim Baluwa Jagir

Utter Baluwa Jagir to Paschim Baluwa Jagir								
Item	No	Length (avg.)	Width (avg.)	Height (avg.)	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	300	2.50			750.00			
	Total				750.00	sqm	50.20	37650.00
	3	140.00			420.00			
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	Total				420.00	sqm	28.53	11983.00
	2	30.00	1.20	1.00	72.00			
	3	30.00	1.30	1.40	163.80			
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	Total				235.80	cum		
	=	8327.28 cft		Say	6939.00	Nos	38.14	264653.00
	2	30.00	1.20	1.00	72.00			
4 Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	3	30.00	1.10	0.90	89.10			
	1	12.00	4.60	2.00	110.40			
	Total				271.50	cum	2145.02	582373.00
TOTAL								896659.00
Add 12 % GST								Rs 107599.00
Add 1 % L.Ces								Rs 8967.00
Total Cost								Rs 1013225.00

Sonaj
25/12/20 -
J.E
RWD
Kishanganj-1


A.E
R.W.D
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E.E
R.W.D
Kishanganj - I

Technically approved for ₹ 10,13,225 = 00

(Rs. ten Lacs, thirteen thousand and two hundred

twenty-five) only.


25/12/20