NORKS DEPARAMANA

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GOVERNMENT OF BIHAR

FDR(Emergent Work)

CIRCLE - R.W.D. works Circle, Kishanganj

DIVISION - R.W.D. works Division, Kishanganj-1

Name of Work :-

Restoration Work for Repair of Road breaches

(Damaged by Flood) for Motoribility inTO2 Benugarh

Road se Maaltoli Benugarh

Block :-

Terhagachh

Estimated cost :-

Rs 99981.00

Year: 2024-25

INSPECTION REPORT FOR MOTORABLE WORK Name of PIUs :-Name of Block/Road: - (Terhagachh) Toz Bengarhroud se maal to li Bengarh 1. Damage Location/Chainage:-2. Damage Length :-MODE 11 M 3. Nature of Damage (Length Wise) (i) Breach :-(ii) Crust Damage:crust damage (iii) Only Flank Damage :whether traffic fully/Partialiy obstructed :-4. Details of Restoration :-(i) Material Being Used in Restoration:-Bricks bobs (ii) Equipment/Tools Being Used in Restoration Works: Treetor wa'th Frelly, JeB, (iii) Restored Length In open Area:-In habitation Area:-(iv) If Restoration work done in habitation Area give Reason :-B. For Bridge (Size of Bridge/Culvert) (1) Damage Location/Chainage :-NA (2) No. of Span Damage:-(3) Length of Span :-(4) Nature of Damage (Pier/Abuttment/ Wing Wall/Approach Road Damage):-(5) Details of Restoration:-(i) Material Being Used in Restoration:-(ii) Equipment/Tools Being Used in Restoration Works :-(iii) Restored Length :-Overall Grade of Restoration work (Satisfactory/Unsatisfactory):-

Signature of Inspector
(Official Seal)

TECHNICAL REPORT

Name of Work:-

Restoration Work for Repair of Road breaches (Damaged by Flood) for Motoribility in T02 Benugarh Road se Maaltoli Benugarh

Block:-

Terhagachh

Estimated Cost:-

₹ 99,981.00

The work done estimate has been framed for the restoration (motorable) of traffic for the above road which was damage/washout during the year 2024-25 flood. This Estimate is prepared for restoration work under FDR as per the instruction of Engineer-in-Chief Rural Works Department Patna Vide Letter No. FDR-03-01/2024-89 Dated-18-10-2024

(A) Source of materials

- i) Brick Bats-Local Kiln
- ii) Fine sand-Local
- iii) Cement bags-Local market
- iv) Bamboo-Local
- v) Eart- Private land from 1000m lead
- vi) Hume pipe- Purnea

(B) Rate:- Carraige has been analyzed on minimum lead. Finished rate has been calculated without contractor's profit on MORD norms. Carraige of materials has been added to finished rate. Basic rates are evaluated from rate of approved by State schedule rate committee. 18% GST, 1% L.cess and S.fee has been added in the estimate with final rate of the executed items

11/04/1/2

RWD(W) Work Section

Terhagachh

RWD(W) Sub Division Terhagachh Executive Engineer RWD(W) Division Kishanganj-1

	54,2 5	ABSTRACT OF COST		
Name of Work :- Block :-		Restoration Work for Repair of Road breaches (Damaged by Flood) for Motoribility inTO2 Benugarh Road se Maaltoli Benugarh Terhagachh		
A	Cost of Restoration work :-		Rs 84981.00	
В	Add Drone videography Charge three times		Rs 15000.00	
e la efert		Total Cost with GST, LC & S.Fee	Rs 99981.00	

RWD

Terhagachh

R.W.D Terhagachh

Kishanganj - I

Technically Approved ter R8 99,981=00 (Rupoel Hinty Hine Haus and Hrone hundred and Eighty one) only

Horks Circle, Kishanganj

Detailed Estimate Restoration Work for Repair of Road breaches (Damaged by Flood) for Motoribility inT02 Name of Work :-Benugarh Road se Maaltoli Benugarh SDB SI. MORD Lengt Widt SI. No. Description No. Ref.No Amount Rate Height No. h Unit Qty. (Rs.) (Rs.) (M) 5.7.40 1 5.7.40 (M) **Brick bats** (M) WRD Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I At Ch 700 M 1 11.00 6.00 (0.4+0.7+0.3)/3 30.80 84981.00 Cum 2759.115 30.80 Total:-84981.00 TOTAL

J.E **RWD Terhagachh**

Terhagachh

Kishanganj - I





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		Unit	Final Rate (Excluding	Final Rate (Including GST,Seigniorage & L.Cess
1	EARTH WORK	CUM	459.003	549.740
2	BRICK BAT	CUM		2759.115
3	G.S,B	CUM	2209.576 4328.501	5172.300
4	SAND BAG (Cement Bag)	Each	46.550	55.880
5	BAMBOO PILE	Per Mtr.	58.140	69.186
6	BAMBOO CHACHRI	Per Mtr.	302.258	359.690
7	BAMBOO RUNNER	Per Mtr.	30.210	35.950
8	HUME PIPE (1000 mm Div)	Per Mtr.	6206.598	7385.850
9	HUME PIPE (600 mm Div)	Per Mtr.	2492.260	2965.790
10	STEEL DRUM SHEET	Per Sqr.Mtr.	215.352	256.270
11	GEO BAG WITH SAND	EACH	967.490	1152.320
12	EACH N.C. BAG WITH SAND (Cement Bag)	Each E.C	967.490	1151.800
	LOCAL SAND	CUM	721.110	1272.780

Executive Engineer RWD, Works Division Kishanganj-1 Executive Engineer RWD, Works Division Araria Executive Engineer RWD, Works Division Kishanganj-2 Executive Engineer RWD, Works Division Forbesganj

Superintending Engineer Rural Works Department Works Circle Kishanganj