SAL WORKS DEPARYMENT OF THE PARYMENT OF THE PA



GOVERNMENT OF BIHAR

FDR(Emergent Work)

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

<u>DIVISION - R.W.D. works Division</u>, Kishanganj-1

Name of Work :-

Restoration work for Repair of Road breaches

(Damaged by Flood) for Motoribility in Jhunki Gangi tola

PMGSY Road to Garra Toli

Block :-

Terhagachh

Estimated cost:-

Rs 343433.00

Year: 2024-25

and of PIUs :- G		ORT FOR MOTOR	RABLE W	ORK			
Name of PIUs :- Gay,	rav la	umar					
Name of Block Road :-	Terry	Kagach (of Kunki	Gange	To DHELY Ras			
Daw Koad		+	e Garra	Tale:			
Chain Location/Chain	inge :-	•					
. Damage Length .		CH-SOM.		The same of the sa			
Nature of Dames	31 M		Marine Williams	No. of Contrast of			
. Nature of Damage (Leng	gth Wise) (i) Brench :-					
		(ii) Crust Damage :	-	>- Damage			
whether traffic fully/Partia	Harris III	(iii) Only Flank Dat	mage :-	Addition to the same of the sa			
4. Details of Restoration	my obstru	icted (*	ALL BALLINE CONTROL OF	The second secon			
(i) Material Being Used in	Restorati	ion :- 2 - 4 2-4	ava Lak	Cabon b			
				Erans, Damp			
(ii) Equipment/Tools Being	g Used in	Restoration Works :-	Contract the last contract to the contract of				
(iii) Restored Length	ARC ME	In open Area :- \S\M					
	pain stagged a library system common	In habitation Area	the statement with the same of				
(iv) If Restoration work do	The Real Property lies and the last of the	Control of the Contro	son :-				
			1				
B. For Bridge (Size of I	Bridge/C	Culvert)	Contraction of the Contraction o	And the state of t			
B. For Bridge (Size of I (1) Damage Location/Chai	-	Julvert)					
(1) Damage Location/Chai	inage :-	Julvert)	N	A			
	inage :-	Julvert)	N	A			
(1) Damage Location/Chai (2) No. of Span Damage :- (3) Length of Span :- (4) Nature of Damage (Pic	inage :-	nent/	N	/A			
(1) Damage Location/Chai (2) No. of Span Damage :- (3) Length of Span :- (4) Nature of Damage (Pic	inage :-	nent/	N	A			
(1) Damage Location/Chai (2) No. of Span Damage :- (3) Length of Span :- (4) Nature of Damage (Pic Wing Wall/Approach Road (5) Details of Restoration :	inage :- er/Abuttm d Damag	nent/ c):-	N	A			
(1) Damage Location/Chai (2) No. of Span Damage:- (3) Length of Span:- (4) Nature of Damage (Pie Wing Wall/Approach Road (5) Details of Restoration:	er/Abuttm d Damag :- Restorat	nent/ c):-		/A			
(1) Damage Location/Chai (2) No. of Span Damage:- (3) Length of Span:- (4) Nature of Damage (Pie Wing Wall/Approach Road (5) Details of Restoration:	er/Abuttm d Damag :- Restorat	nent/ c):-		A			
(1) Damage Location/Chai (2) No. of Span Damage :- (3) Length of Span :- (4) Nature of Damage (Pic Wing Wall/Approach Road (5) Details of Restoration :	er/Abuttm d Damag :- Restorat	nent/ c):-		A			

Signature of Inspector
(Official Seal)

TECHNICAL REPORT

f Work:-

Restoration work for Repair of Road breaches (Damaged by Flood) for Motoribility in Jhunki Gangi tola PMGSY Road to Garra Toli

Terhagachh

ted Cost:-

₹ 3,43,433.00

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

ource 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

ate:- 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

112024

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RWD(W) Work Section

Terhagachh

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

ABSTRACT OF COST

Name of Work:-		Restoration work for Repair of Road breaches (Damaged by Flood) for Motoribility in Jhunki Gangi tola PMGSY Road to Garra Toli					
Block :-		Terhagachh					
SI. No.		Particulars	Amount (In Rs.)				
Α	Cost of Re	estoration work :-	Rs 328433.00				
В	Add Dron	Rs 15000.0					
		Total Cost with GST, LC & S.Fee	Rs 343433.00				

RWD Terhagahh

R.W.D

Terhagahh

Kishanganj - I

Technically Approved for R& 3,43,433 - (Ruboes three long Lalth fourty three thousand pour hundred and thirty three long

Superintending Engineer Rural Works Department Circle, Kishanganj

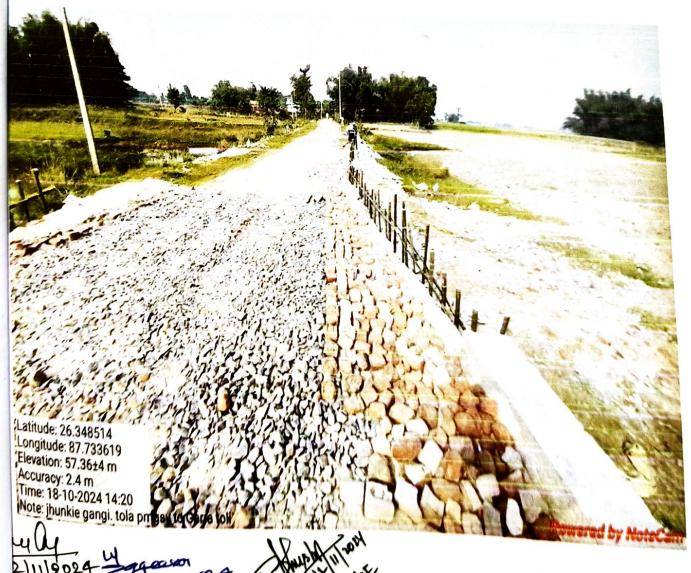
e of V	Vork :-	Restoration work for Repa Garra Toli	ir of	Road b	reaches (ed Estimate Damaged by F	ood) for Mo	otoribility in	ı Jhunki G	angi t		
SDB Sl. No.	MORD Ref.No	Description	No.	No.	Length (M)	Width (M)	100	eight (M)	Qty.	Uni	Rate (Rs.)	Amoun (Rs.)
WRD	5.7.7	Providing bamboo piles including labour for cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes and driving etc complete job as per specification and direction of E/I								d		
		At ch 50m (left side)	1	33.00	6.00		-		198.00	0		
		At ch 50m (Right side)	1	33.00	6.00		-		198.00	0		
		At ch 50m (Right side)	1	65.00	5.00		-	-	325.00	0		
								Total:-	721.00) Mtr.	69.186	49883
WRD 5	5.7.9	Supplying, 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.l. wire including cost of G.l. wire or nails, all material and labour complete job as per specification and direction of E/l.										
		At ch 50m (left side)	1	13	6.50		-	-	84.50	1		
		At ch 50m (Right side)	1	13	6.50		-	-	84.50	-		
		At ch 50m (Right side)	1	10	13.80		-	-	138.00	1		
								Total	307.00	Mtr	35.95	11037
					•			Total:-	307.00	IVIU.	50.50	
	& 800	Sand filling or Type B (First class) bedding Filling and spreading local sand over brick bats as per drawing and technical specification Clause 305.3.9									U	
		At ch 50 m	1	1	6.50	(8.0+7.0)/2	(1.5+2.5+	-2.8+1.3)/4 Total:-	98.72 98.72	Cum	1272.78	125649.
	5.7.40	Brick bats Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I										
	-	At ch 5.000 km		1	6.50	6.00	0	.45	17.55			
	-	At Cli 3.000 Kill	1	1	13.80	1.50	0	.45	9.32			
	-		1	1	5.00	1.10	0.	.45	2.48			
	+							Total:-	26.87	Cum	2759.115	74137.
	5.7.53	3 Providing and filling empty cement bags										
		Supply of new bag with labour for filling new EC bag with local sand (volume of filled bag 1.2 cft and weight 50kg), stiching on two line by approved nylon thread with stiching machine & generator, stacking the bags and placing with a lead of 150m including supply of nylon threads etc all complete as per approved design, specification and direction of E/I.										
	+-	At ch 50m (left side)	1	1	6.5	1.00	(1.6+2.	7+1.5)/3	12.57			
	_	At ch 50m (Right side)	1		6.5	1.00	(1.8+2.	9+1.3)/3 7+1.5)/3	13.00 15.64			
		At ch 50m (Right side)	1	1	13.80	1.00	(1.0+2.	Total:-	41.21			
							@ 0.034 Ct	ım each bag	1212		55.88	67727.
	1										TOTAL	328433.

J.E RWD Terhagabh

R.W.D Terhagahh

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