### RURAL WORKS DEPARTMENT





### **GOVERNMENT OF BIHAR**

NAME OF ROAD:-

RESTORATION OF ROAD FROM BAIJNATH JHA TOLA PORDAHA TO BATHNAHA BIRPUR ROAD

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

**NARPATGANJ** 

**ESTIMATED COST** 

1149279.00

#### प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत जेरपतांजी प्रखंड के पथ विजनाव्य आ केला पोषग्रहा वे विव्याहा वीस्पूर के

जो विभागीय Online Monitoring System MIS पर अपलोड है के बाढ़ 2021 से क्षितिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक—मु030—4(मु0) विविध कार्य—23—60/2020—1937/पटना, दिनांक—07.07.2021 से प्राप्त है। इस पत्र के Real time geo-tagged Photograph को कार्य के दौरान अपलोड करते हुए (Motorable) कार्य कराना सुनिश्चित करने का निर्देश प्राप्त है।

प्राक्कलन की यथा शीध्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई

की जा सके।

कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा— सहायक अभियंता ग्रामीण कार्य विभाग कार्य अवर प्रमंडल–

कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल,फारबिसगंज

### Inspection Report for Flood Damage Work

1.Name of PIUs	:
2. Name Of Block / Road	Jaspatgans/Baisnath The tola gosdana to Rathrana Birpyr Road
A. For Road	Cathraha Curpy room
1 Damage Location / Chainage	Ohr 0.5km, 1.2km
2.Damage Length	chr 0.5 km, 1,2 km :20M
3 Nature Of Damage	:
4 Details Of Restoration	
i) Material Being Used In Restoration	Local Sand & Cosa Bamboo peling, turne &
ii) Equipment / Tools Being Used In Resto	Lacal Sand & Class Ramboo piling, turne & boiles Bat Ramboo piling turne & praction Works JCB, Roller, Tracter, Ramboo piling machine
iii) Procedure Taken Up In Restoration W	/orks :
iv) Restored Length	
B. For Bridge	80m
1.Damage Location / Chainage	· ·
2.Damage Length	:
Nature Of Damage	
Details Of Restoration	<b>:</b>
) Material Being Used In Restoration	: :
Equipment / Tools Being Used in Restor	ation Works :
Procedure Taken Up In Restoration Wor	ks :
Restored Length	<b>;</b>
	11 0 11
gnature of JE / AE / EE	Signature (Name Of Inspector)
	inspector)

#### **Abstract of Cost**

Name of Work: Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2020 in ARARIA District

Name of Road:

#### RESTORATION OF ROAD FROM BAIJNATH JHA TOLA PORDAHA TO BATHNAHA BIRPUR ROAD

Block: FORBESGANJ

**District: ARARIA** 

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SI No	. Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	715.17	627.77	448961.29
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	960.00	75.86	72824.26
3	Labour for fitting & fixing 62mm to 75mm 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 etc all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	300.00	40.06	12018.17
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
_		Each	7317.27	37.35	273275.96
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
ı					

		Cum	47.40	1851.91	87780.70
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	25.00	5251.25	131281.15
	TOTAL AMOUNT =				1026142.00
	ADD 12.00 %GST=				123137.00
	SAY TOTAL AMOUNT =				1149279.00

DIV. **FORBESGANJ** 

**RWD WORKS DIV. FORBESGANJ** 

DIV. FORBESGANJ

Ref. E.E. Letter No. 15613730 Dt. 28-6427

Technically Sanctioned For Rs. 11, 49, 279, 200

(Rupees Eleven Lacs forty hine lacs

two hundred seventy hine 10th

Scanned with CamScanner

#### **Abstract of Cost**

Name of Work: Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2019 in ARARIA District

Name of Road:

#### RESTORATION OF ROAD FROM BAIJNATH JHA TOLA PORDAHA TO BATHNAHA BIRPUR ROAD

Block:NARPATGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SI No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.			(16)	(Rs)
		Cum	715.17	627.77	448961.29
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	960.00	75.86	72824.26
3	Labour for fitting & fixing 62mm to 75mm 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 etc all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	300.00	40.06	12018.17
	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	7317.27	37.35	273275.96
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	47.40	1851.91	87780.70
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.		1	2021/1	0.700.70
		meter	25.00	5251.25	131281.15
		Total Ar	mount (in Rs)	=	1026141.53

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

12/8/M

RWD WORKS DIV. FORBESGANJ

### RESTORATION OF ROAD FROM BAIJNATH JHA TOLA PORDAHA TO BATHNAHA BIRPUR ROAD

SI	No. Items of Works	Nos.	L (m)	B	D	Quantity (m3)
			(Ш)	(m)	(m) IN (Av.)	
	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	25.00	(6.5+5.5)/2	(1.5+2.0)/2	262.50
		2	35.00	(2.5+1.5)/2	(1.6+2.1+1.6)/3	242.67
		1	20.00	(6.5+5.5)/2	(1.5+2.0)/3	
1					TOTAL=	210.00 715.17
_					Total Qty =	
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.					713.17
1		2	60.00	3.00	2.00	720.00
1		2	20.00	3.00	2.00	240.00
		0	0.00	0.00	0.00	0.00
3	Labour for fitting & fixing 62mm to 75mm dia			T	Total Qty =	960.00
	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 etc all complete job as per specification & direction of Engineer-in-Charge.					
		1	60.00	3.00	Annual Control	180.00
		2	20.00	3.00		120.00
		0	0.00	0.00		0.00
Ц	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				Total Qty =	300.00
		2	60.00	(0.8+0.6)/2	(1.8+2.5+1.8)/3	170.80
		2	20.00	(0.8+0.6)/2	(1.5+1.2)/2	36.40
		1	0.00	(1.0+1.5)/2	(1.0+1.5+0.6)/3	0.00
	1	0	0.00	0.00	0.00	0.00
	NATIONAL COMMISSION OF THE PROPERTY OF THE PRO			7	1TOTAL=	207.20
			Total No	o. of EC Bags =1	34.82X35.315	7317.27
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.			SAY	NO OF BAGE=	7317
		1	60.00	4.00	0.15	36.00
		1	20.00	3.80	0.15	11.40
	ľ	1	0.00	0.00	0.30	0.00
					Total Qty. =	
(-	C 1 1				iolai Qty.	47,40
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.	2	3.00	2.50		15.00
	·	2	2.00	2.50		10.00
					Total Qty. =	-

RWD WORKS DIV

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RWD WORKS DIV. FORBESGANJ

CARIT

RWD WORKS DIV. FORBESGANI

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14/10/21

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# Baijnath the tols to Postaha to Bathnaha Birpun Road





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12/9/21

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