# **RURAL WORKS DEPARTMENT**



SIXMO

# **GOVERNMENT OF BIHAR**

NAME OF ROAD:-

RESTORATION OF ROAD FROM MORE CHOUK TO PIPRA GHAT

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

**FORBESGANJ** 

ESTIMATED COST

1464915.00

#### Inspection Report for Flood Damage Work

: EE RWD forbesson I.Name of PIUs

2. Name Of Block / Road Porbagay

A. For Road

: 26.342281, 87,294959 1.Damage Location / Chainage

2.Damage Length

Flood damage depthruph 3 ism 3 Nature Of Damage

4. Details Of Restoration

woul said Echas, brickent, barren pay i) Material Being Used In Restoration

Practor, vollar, bamba Pile meller ii) Equipment / Tools Being Used In Restoration Works

: Filling all cuts properly in damaged an iii) Procedure Taken Up In Restoration Works

70m iv) Restored Length

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

(Name Of Inspector)

### प्रतिवेदन

इस्तुत प्रावकत्वन प्राभीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत अस्त्रिक्ष्म प्रस्वंड के पथ और बीम हो विमा

लो विभागीय Online Monitoring System MIS पर अपलोड है के बाद 2021 से श्रतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु हवाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक-मु०५०-4(मु०) विविध कार्य-23-60/2020-1937/पटना, दिवांक-07.07.2021 से प्राप्त है। इस पत्र के Real time geo-tagged Photograph को कार्य के दौरान अपलोड करते हुए (Motorable) कार्य कराना सुविश्वत करने का निर्देश प्राप्त है।

्यत विदेश के आलोक में पिर्टाण नदी / नदी उपधार एवं अतिवृष्टि से आए इस के कारण इस पथ के Road Way के भित्रस्त हो जाने से सुरक्षित आवागमन हेंदु Motorable कार्य कराया गया है। नेपाल तराई से निकलने वाली इस नदी के तेज धार एवं अतिवृष्टि से इस पथ में कटाव की स्थिति बनी। Motorable कार्य में आवश्यकता अनुसार Bamboo Pilling/Pitching of E.C Bags filled with local sand Local Sand Filling/ Brick bats का इस्तेमाल किया गया है। Motorable कार्य कराकर यातायात बहाल कर दिया गया है। निर्देशानुसार कराये गये Geo-स्वह्युक्ट Photograph real time के साथ MIS पर अपलोड है। MIS की छायापति अपलोडेड फोटोग्राफ की छायाप्रति दर विश्लेषण एवं विभागीय आदेशों की छायाप्रति प्राक्कलन में संलग्न की जा रही है। प्राक्कलन में प्रयुक्त दर अव्यतन है।

प्राक्कलन की यथा शीध अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके।

्याक्ष्मित्र । कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशासा—

सहायक अभियंता ग्रामीण कार्य विभाग कार्य अवर प्रमंडल- कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल,फारबिसगंज

### **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 MORE CHOUK TO PIPRA GHAT

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SINO	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	1086.75	627.77	682230.74
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.	1350.00	75.86	102409.11
	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.				
$\dashv$		Mtr.	450.00	40.06	18027.26
12	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	10926.46	37.35	408067.48
	upply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all				ν.

_		Cum	52.50	1851.91	97225.46
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete Job.				
		meter	0.00	5251.25	0.00
	TOTAL AMOUNT =				1307960.00
					156955.00
	ADD 12.00 %GST=	1			1464915.00
	SAY TOTAL AMOUNT =				1404915.0

- Alex	5/8/02
JE	

Ref. E.E. Letter No. 1561 ( 20 0) Dt 28 4 27

Technically Sanctioned For Fs. 1464, 9155

(Rupees these Fourteen Lacs Styly Four thouland Hight Nive hundred Fifteen ) Only

merintending Engineer Rural Works Department Works Circle, Kishangan

#### 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 MORE CHOUK TO PIPRA GHAT

Block:FORSESGANU

District: ARARIA

philippen: RWD, Works Division, FORSESGANU

Grde: RWD, Work Circle, Kishanganj

N. 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	1086.75	627.77	682230.74
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine esc. all complete job as per specification & direction of Engineer-in-Charge.			1	
_		Mtr.	1350.00	75.86	102409.11
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 GJ wire including cost of GJ wire or nails etc all complete job as per specification & direction of Engineer-in-Charge.				
_		Mtr.	450.00	40.06	18027.26
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
_		Each	10926.46	37.35	408067.48
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
_		Cum	52.50	1851.91	97225.46
6	Supply, Jaying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.	F			
_		meter	0.00	5251.25	0.00
_		Total	Amount (in Rs	1307960.06	

PART WORKS DAY

RWD WORKS DIV.FORBESGANI

RWD WORKS DIV. FORBESC

#### **Detailed Estimate**

#### Name of Road:

## RESTORATION OF ROAD FROM MORE CHOUK TO PIPRA GHAT

Na			(m)	(m)	(m) IN (A+)	Quantity (m3)
	7	-				
	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
	-	+	70.00	IR 6-7 59/7	(1.6-2.5-2.6)/5	1086.75
	I +	1		(1.5+2.5)/7	(1.6+2.5+1.8)/3	0.00
	-	1	0.00	(Factoria)	TOTAL=	1086.75
	l +	_			Total Oty =	1086.73
	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.	2	75.00	3.00	3.00	1350.00
		1	0.00	3.00	3.00	0.00
			0.00		Total Qty	1350.00
	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		2	75.00	3.00		450.00
		1	0.00	3.00		0.00
						450.00
				_	Total City	450.00
1	Supplying of EC bag, filling of local sand, stitching and placing in position as per the					
	direction of Engineer-in-charge.	1	70.00	(0.8=0.5)	2 (1.6-2.5-1.8)	ys 309.40
		1		(0.6+0.8)		
		1		- 22	TOTAL	The second second
			Total	No. of EC Bag	s =253.45X35.3	15) 10926.46
_					SAY NO OF BAC	SE= 10926
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats,					
	all complete job.	1	70.00	5.00		
		1	0.00	1.60		0.00
					Total Qt	y. = 52.50
	Supply, laying and Carriage of of hume pipe 1000	Г	2 0.00	2.50		0.00
	mm dia (HPC), all complete job.	1	0.50		Total Q	ty. = 0.00

MAIN WORLD DO

RWD WORKS DIV MARPATSANI

RWD WORKS DIV. FORBESGAND

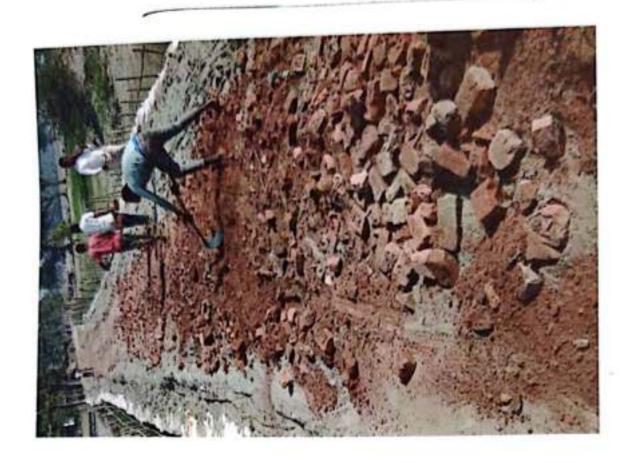
## मार् भी से विवस धार





14/14/1 (14/12 p)

# More chowk to Pipra What





thingy ( TY TY

# More chook to Pipes critical





