RURAL WORKS DEPARTMENT





GOVERNMENT OF BIHAR

NAME OF ROAD:-

RESTORATION OF ROAD FROM HOUSE OF SAHWAZPUR TO MUSHAHARI

DIVISION:- R.W.D, WORKS DIVISION, FORBESGANI

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANI

BLOCK:-

FORBESGANI

ESTIMATED COST

1708071.00

Inspection Report for Flood Damage Work

1. Name of PIUs : EE LWD forlesgay

2. Name Of Block / Road : Porbeszaj

A. For Road

1.Damage Location / Chainage

2. Damage Length : XS+1S> 248w

3. Nature Of Damage deln who 3. 6 m dofin

4 Details Of Restoration

i) Material Being Used In Restoration : Woodsond, Echang brockbal , ban be puo

ii) Equipment / Tools Being Used In Restoration Works : Oructor, JCB, rollen De

iii) Procedure Taken Up In Restoration Works : Ruy all culs in dange asses

iv) Restored Length : 268w

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

Signature

(Name Of Inspector)

...

Signature of JE / AE / EE

Scanned with CamScanner

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

पार्टिक्सिक प्रखंड के पथ भिष्पूर क्षे डिक्र करने का निर्देश प्राप्त के विभागीय Online Monitoring System MIS पर अपलोड है के बाढ़ 2021 से क्षतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक—मु0आ0—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।

उक्त निर्देश के आलोक में अप्राण्य नदी / नदी उपधार एवं अतिवृष्टि से आए बाढ़ के कारण इस पथ के Road Way के क्षतिग्रस्त हो जाने से सुरक्षित आवागमन हेतु 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-tagged Photograph real time के साथ MIS पर अपलोड है। MIS की छायाप्रति, अपलोडेड फोटोग्राफ की छायाप्रति दर विश्लेषण एवं विभागीय आदेशों की छायाप्रति प्राक्कलन में संलग्न की जा रही है। प्राक्कलन में प्रयुक्त दर अद्धतन 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

Abstract of Cost

Name of Work: Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2021 in ARARIA District

Name of Road:

RESTORATION OF ROAD FROM HOUSE OF SAHWAZPUR TO MUSHAHARI

Block: FORBESGANJ District: ARARIA

Divison: RWD, Works Division, FORBESGANJ Circle: RWD, Work Circle, Kishanganj

SIN	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	668.25	627.77	419508.34
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.	2052.00	75.86	155661.85
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.	1026.00	40.06	41102.15
1	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	19194.29	37.35	716843.81
a	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all omplete job.				

<u></u>	Supply laying and Carriage of of huma pine 1000	Cum	38.25	1851.91	70835.69
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	22.50	5382.71	121110.92
	TOTAL AMOUNT =		22.50	3302.71	1525063.00
	ADD 12.00 %GST=				183008.00
	SAY TOTAL AMOUNT =				1708071.00

DIV. FORBESGANI

RWD WORKS DIV. FORBESGANJ

Ref. E.E. Letter No. 1561 (30,50) Dt. 28/4/22

RWD WORKS DIV. FORBESGANJ

Technically Sanctioned For Rs. 74, 08, 071 500

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AE, vircle (Rupees Seventeen lass eight Monsand

works Circle, Kishangani

Abstract of Cost

Name of Work : Estimate for Repairing/Restoration/Making Motorable Roads Damaged during flood in JULY 2021 in ARARIA District

Name of Road:

RESTORATION OF ROAD FROM HOUSE OF SAHWAZPUR TO MUSHAHARI

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	668.25	627.77	419508.34
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.	2052.00	75.86	155661.85
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.	1026.00	40.06	41102.15
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	19194.29	37.35	716843.81
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all				
	complete job.	Cum	38.25	1851.91	70835.69
	1000	Cum	30.23		
6	Supply, laying and Carriage of of hume pipe 1000				
	mm dia (HPC), all complete job.	ments.	22.50	5382.71	121110.92
		mete	1525062.77		

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

E.E.

RWD WORKS DIV. FORBESGANJ

Name of Road:

Detailed Estimate

RESTORATION OF ROAD FROM HOUSE OF SAHWAZPUR TO MUSHAHARI

	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed,				and and area	
	watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		2	253.00	(0.8+1.2)/2	(1.5+1.8+1.2)/3	506.00
		1	15.00	(6.0+5.0)/2	(1.8+2.5+1.6)/3	162.25
		1	0.00	0.00		
			0.00	0.00	0.00 TOTAL≃	668.25
					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.					
		2	171.00	3.00	2.00	2052.00
		0	0.00	0.00	0.00	0.00
		0	0.00	0.00	0.00	0.00
3	Labour for fitting & fixing 62mm to 75mm dia				Total Qty	= 2052.00
	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.					
		2	171.00	3.00		1026.00
		0	0.00	0.00		0.00
		0	0.00	0.00	Total Qt	0.00 v = 1026.00
2	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				70,01-0.	
	direction of Engineer-in-charges	2	171.00	(0.6+1.1)/	2 (1.5+1.8+1.2	
		2	20.00	(1.6+1.5)/	2 (1.8+2.5+1.6	
		0	0.00	0.00	0.00	0.00
		0	0.00	0.00	0.00	0.00
					TOTAL	
			Total	No. of EC Bags	=304.83X35.3 SAY NO OF BA	GE= 19194.25
				- 3	AY NO OF BA	19194
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of ba	ts,				
	all complete job.	1	30.00	3.50	0.15	
		1	30.00	_	0.15	7 (100)
		1	0.00	0.00		
					Total Q	ty. = 38.25
	Supply, laying and Carriage of of hume pipe					
4	Supply, laying and Carriage of or mane pro- 1000 mm dia (HPC), all complete job.		2.00	2.50		22.50
	1000 mm dia (in on on on		3 3,00	2.50	Total C	

FORBESGANI

RWD WORKS DIV. FORBESGANJ

C. EE 7619

RWD WORKS DIV. FORBESGANJ

शहवालपुर् से मुशहरी टीमा





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