RURAL WORKS DEPARTMENT



66) XTHIS

GOVERNMENT OF BIHAR

NAME OF ROAD:-

RESTORATION OF ROAD FROM AMHARA TO MANDAL TOLA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

FORBESGANJ

ESTIMATED COST

2793386.00

Inspection Report for Flood Damage Work EE RWD forbesquip 1. Name of PIUs 2. Name Of Block / Road Forbesgain A. For Road 1. Damage Location / Chainage : 26.290672, 87. 323361 205m 2. Damage Length Flood damage depthabto 3:5 n 3. Nature Of Damage 4. Details Of Restoration : Echay, locail sand, brockbat, bambon que. i) Material Being Used In Restoration : Bracko, JCB, roller, barber pile maline ii) Equipment / Tools Being Used In Restoration Works : filling all cuts Properly in damage one iii) Procedure Taken Up In Restoration Works iv) Restored Length 205 M B. For Bridge 1. Damage Location / Chainage 2. Damage Length 3. Nature Of Damage 4. Details Of Restoration NIA 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 of JE / AE / EE

Scanned with CamScanner

(Name Of Inspector)

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत भारिक्सकेल प्रखंड के पथ अभ्या से महल हीला

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-मु0अ0-4(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.... पर्णात 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 विभागं 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 AMHARA TO MANDAL TOLA

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	2180.09	627.77	1368598.50
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.	2748.00	75.86	208459.44
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.	1374.00	40.06	55043.23
	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	10943.77	37.35	408713.74
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	52.50	5251.25	275690.41
	TOTAL AMOUNT =				2494095.00
	ADD 12.00 %GST=				299291.00
	SAY TOTAL AMOUNT =				2793386.00

RWD WORKS DIV.

FORBESGANJ

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Ref. E.E. Letter No. 1561 (3150) Dt. 28/4/22

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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 AMHARA TO MANDAL TOLA

Block:FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SI N		Unit	Quantity	Rate	Amount
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.		(m3)	(Rs)	(Rs)
2	Labour for cutting 62mm to 75	Cum	2180.09	627.77	1368598.50
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 3/	2-
3	Labour for fitting 9 Fair Co	Mtr.	2748.00	75.86	208459.44
,	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.			3.3. H	
4	Sumulaine of DO.	Mtr.	1374.00	40.06	55043.23
- 1	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	10943.77	37.35	408713.74
a	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.			77.33	400/13./4
		Cum	95.90	1851.91	177500 25
	Supply,laying and Carriage of of hume pipe 1000 nm dia (HPC), all complete job.		70.70	1031.71	177589.25
		meter	52.50	5251.25	275690.41
		Total Am	ount (in Rs) =	2494094.57	

RWD WORKS DIV.

RWD WORKS DIV.FORBESGANJ

RWD WORKS DIV. FORBESC

RESTORATION OF ROAD FROM AMHARA TO MANDAL TOLA

SI No.	Items of Works	Nos.	L (m)	(m)	(m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per					
	specification & direction of Engineer-in-charge.					
		2	97.00	(1.5+1.4)/2	(1.6+1.0)/2	365.69
		1	6.00	(6.5+5.5)/2	(2.6+3.0)/2	100.80
		1	18.00	(6.5+5.5)/2	(2.6+3.0)/2	302.40
		1	53.00	(6.5+5.5)/2	(2.6+3.0)/2	890.40
		1	31.00	(6.5+5.5)/2	(2.6+3.0)/2	520.80
					TOTAL=	2180.09
					Total Qty =	2180.09
	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	97.00	3.00	2.00	1164.00
		2	30.00	3.00	2.00	360.00
		2	18.00	3.00	2.00	216.00
		2	53.00	3.00	2.00	636.00
		2	31.00	3.00	2.00	372.00
3	Labour for fitting & fixing 62mm to 75mm dia				Total Qty =	2748.00
	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	97.00	3.00		582.00
		2	30.00	3.00		180.00
		2	18.00	3.00	700	108.00
		2	53.00	3.00		318.00
		2	31.00	3.00		186.00
					Tables	1374.00
	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				Total Qty =	1374.00
		2	97.00	(0.8+0.6)/2	(1.0+0.9)/2	129.01
		2	34.00	(0.8+0.6)/2		45.22
		2	18.00	(0.8+0.6)/2	(1.0+0.9)/2	23.94
		2		(0.8+0.6)/2	(1.0+0.9)/2	70.49
		2	31.00	(0.8+0.6)/2		41.23
-			Tabalai	- / - / /	TOTAL=	309.89
			TOTALN		=253.45X35.315 AY NO OF BAGE=	
1	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.			3	AY NO OF BAGE	10944
	100.	1	97.00	0.90	0.15	13.10
		1	18.00	5.00	0.15	13.50
		1	53.00	5.50	0.15	43.73
		1	31.00	5.50	0.15	25.58
		1	0.00	1.10	1.50	0.00
					Total Qty.	95.90
4 5	Supply,laying and Carriage of of hume pipe	_		1		
	1000 mm dia (HPC), all complete job.	1	3.00	2.50		750
		3		2.50		7.50
		3		2.50		22.50
	21 11/21				Total Qty.	

NARPATGANI

RWD WORKS DIV.NARPATGANJ

EE 7219

RWD WORKS DIV. FORBESGANJ

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