RURAL WORKS DEPARTMENT





GOVERNMENT OF BIHAR

RESTORATION OF ROAD FROM DB-17 TO KHAMKOL NAME OF ROAD:-**POTARY**

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

DIVISION:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

FORBESGANJ

ESTIMATED COST

1063268.00

Inspection Report for Flood Damage Work

1.Name of PIUs

: E.E. RWD, Forbergary

2. Name Of Block / Road

: forbinganj

A. For Road

1. Damage Location / Chainage

:26:320 543, 87:28131

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

: Tractor & Roller, Och : Filling Brock-buts properly.

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

iv) Restored Length

iii) Procedure Taken Up In Restoration Works

Signature of JE / AE / EB

(Name Of Inspector)

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

जो 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, विहार सरकार के पत्रांक—मु०अ०–4(मु०) 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.....ं प्राकृत्ता...... 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– ्रि। १। भ 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 D8-17 TO KHAMKOL POTARY

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Grde: KWD, Work Grde, Kidnangani,

SI No.	Description	Unit	Quantity (m3)	Kate (Ks)	Emovae (24)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	0.00	627.77	9.99
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.	0.00	75.86	0.00
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.	0.00	40.06	0.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	0.00	37.35	0.00
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

		Cum	512.63	1851.91	949346.47
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	0.00	5382.71	0.00
	TOTAL AMOUNT =				949346.00
	ADD 12.00 %GST=				113922.00
	SAY TOTAL AMOUNT =				1063268.00

DIV.

FORBESGANJ

RWD WORKS DIV. FORBESGANJ

Ref. E.E. Letter No. 1561 (20170) Dt.

Technically Sanctioned For Fill 10,63,268 =0 Kupees Ten Last Skyyhree flows and

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 DB-17 TO KHAMKOL POTARY

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

il 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.			(NS)	(Rs)
		Cum	0.00	627.77	0.00
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.			7	
		Mtr.	0.00	75.86	0.00
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.	10	r 19	-177-	
		Mtr.	0.00	40.06	0.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	2			-/
		Each	0.00	37.35	0.00
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				0.00
		Cum	512.63	1851.91	949346.47
	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.			3333112	21201011
		meter	0.00	5382.71	0.00
1-1		Total An	nount (in Rs)		949346.47

RWD WORKS DIV.

FORBESGANJ

RWD WORKS DIV. FORBESGANJ

161914 E.E.

RWD WORKS DIV. FORBESGANJ

RESTORATION OF ROAD FROM DB-17 TO KHAMKOL POTARY

	Items of Works	Nos.	(m)	(m)	(m) IN (Av.)	Quantity (m3)
-	Dilli					
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per					
	specification & direction of Engineer-in-charge.					
		1	0.00	(6.5+5.5)/2	(1.5+2.5+1.6)/3	0.00
					TOTAL=	0.00
2		-			Total Qty =	0.00
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	0.00	3.00	3.00	0.00
_	Labour for fitting & fixing 62mm to 75mm dia				Total Qty =	0.00
3	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		£ .
	3	2	0.00	3.00		0.00
					Total Qty =	
2	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	3				
	direction of Engineer-in-charge.	2	0.00	(0.9+0.6)/2	(1.5+2.5+1.6)/3	0.00
						0.00
				PARK A	TOTAL=	0.00
			Total N	o. of EC Bags =	TOTAL= 304.83X35.315)	
			Total N	OF REAL PROPERTY.		0.00
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.		Total N	OF REAL PROPERTY.	304.83X35.315)	0.00
3		7	7.00	OF REAL PROPERTY.	304.83X35.315)	0.00
3	breach and placing in breaches and lying of bats,	7 9		SAY	304.83X35.315) / NO OF BAGE=	0.00
3	breach and placing in breaches and lying of bats,		7.00	1.20	304.83X35.315) Y NO OF BAGE= 0.20	0.00
3	breach and placing in breaches and lying of bats,	9	7.00	1.20 2.00	0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64
3	breach and placing in breaches and lying of bats,	9	7.00 6.00 8.00	1.20 2.00 2.10	0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 2
3	breach and placing in breaches and lying of bats,	9 12 7	7.00 6.00 8.00 9.00 5.00 11.00	1.20 2.00 2.10 1.40	0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40
3	breach and placing in breaches and lying of bats,	9 12 7 7	7.00 6.00 8.00 9.00 5.00	1.20 2.00 2.10 1.40 3.20	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 ~ 22.40 70.40 51.00
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6	7.00 6.00 8.00 9.00 5.00 11.00 17.00 20.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 2 22.40 70.40 51.00 57.60
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13	7.00 6.00 8.00 9.00 5.00 11.00 17.00 20.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9 11	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00 13.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30 3.20	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30 8.32
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30 8.32 9.00
3	breach and placing in breaches and lying of bats,	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00 13.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30 3.20	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30 8.32 9.00
4	breach and placing in breaches and lying of bats, all complete job. Supply,laying and Carriage of of hume pipe 1000	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00 13.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30 3.20	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30 8.32 9.00
4	breach and placing in breaches and lying of bats, all complete job.	9 12 7 7 8 6 8 13 9 11 1	7.00 6.00 8.00 9.00 5.00 11.00 20.00 17.00 21.00 16.00 7.00 5.00 13.00	1.20 2.00 2.10 1.40 3.20 4.00 2.50 1.80 1.25 1.80 2.10 2.20 2.30 3.20	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	0.00 0 11.76 21.60 40.32 17.64 22.40 70.40 51.00 57.60 55.25 68.04 73.92 3.08 2.30 8.32 9.00

RWD WORKS DIV.

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGAN

डीकी 17 से खम्मील पीटरी





Ally Meraya





July (1619/14)