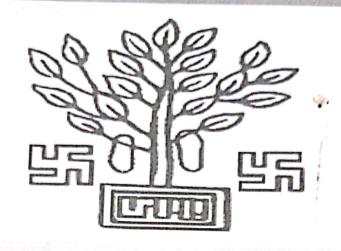
RURAL WORKS DEPARTMENT





GOVERNMENT OF BIHAR

NAME OF ROAD:-

RESTORATION OF ROAD FROM MANJHUA TO MANDAL TOLA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

FORBESGANJ

ESTIMATED COST

1357139.00

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

प्रखंड के पथ सुमुक्ता से मंडल दोला 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, 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...प्रहाला....... 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।

प्रिश्रेषीय कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा—

र्माडी है। 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	: E.E. RND. Forbessani
2. Name Of Block / Road	: E.E. RND. Forbesgary
A. For Road	0.2
1.Damage Location / Chainage	: 26.310622, 87.2849
2 Damage Length	: 110.0 M.
3 Nature Of Damage	: flood Damage.
4. Details Of Restoration	:
i) Material Being Used In Restoration	: Local Sand, Bamboo, Eckey, Brick-bass efe-
ii) Equipment / Tools Being Used In Restoration Wo	: Local Sand, Bamboo, Eckey, Brick-bass afer- irks : JCB, Tractor, Bamboo Piling Meedine etc
iii) Procedure Taken Up In Restoration Works	: By Supporting bamboo biling Filing Elby and sand and and sale-bateous confe
iv) Restored Length	: 110.0 M ·
B. For Bridge	
1. Damage Location / Chainage	:
2.Damage Length	:
3.Nature Of Damage	• • • • • • • • • • • • • • • • • • •
4.Details Of Restoration	:
) Material Being Used In Restoration	:
) Equipment / Tools Being Used in Restoration Work	ss :
) Procedure Taken Up In Restoration Works	: :
) Restored Length	: :
1 ₆	12"
	λ
7	1

ignature of JE / AE / EE

(Name Of 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 MANJHUA TO MANDAL TOLA

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

	o. Description	Unit	Quantity (m3)	Rate	Amount
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.		(IIIS)	(Rs)	(Rs)
2	Labour for outting C2	Cum	432.67	627.77	271615.83
	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.				
3	Labour for fitting & fixing 62mm to 75mm dia	Mtr.	1980.00	75.86	150200.03
l c	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.				
S	upplying of FC hag filling of L	Mtr.	660.00	40.06	26439.98
lai	upplying of EC bag, filling of local sand, stitching nd placing in position as per the direction of ngineer-in-charge.				20433.38
	F	ach	17170.15	25.00	
1411	pply and Carriage of brick bats upto 8 km breach d placing in breaches and lying of bats, all mplete job.	dell	1/1/0.15	37.35	641248.90

		Cum	66.00	1851.91	122226.30
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 =				1211731.00
	ADD 12.00 %GST=				145408.00
	SAY TOTAL AMOUNT =				1357139.00

JE S 9.2

(S) 8) 27

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FORBESGANJ

Ref. E.E. Letter No. 1561 (2030) Dt 28 422

RWD WORKS DIV. FORE

Technically Sanctioned For Rs. 13,57,139

(Rupees Thisteen Las Fifty Screnthousand

one hundred thirtely hime

.)Only

AE, circle

Superintending Engineer

Pural Works Department

Vorks Circle, Kishangani

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 MANJHUA TO MANDAL TOLA

Block:FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SIN	o. 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	432.67	627.77	271615.83
2	Labour for cutting 62mm to 75mm dia bamboo pile to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.	1			
		Mtr.	1980.00	75.86	150200.03
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.	660.00	40.06	26439.98
- 1	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
1		Each	17170.15	37.35	641248.90
a	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				011210.30
1		Cum	66.00	1851.91	122226.30
	upply,laying and Carriage of of hume pipe 1000 nm dia (HPC), all complete job.				1222000
		meter	0.00	5251.25	0.00
		Total Am	ount (in Rs) =	The second secon	1211731.03

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV.FORBESGANJ

RWD WORKS DIV. FORBESC

RESTORATION OF ROAD FROM MANJHUA TO MANDAL TOLA

	Items of Works	Nos.	(m)	(m)	(m) IN (Ava)	Quantity (m3
1	Filling of local sand obtained from river bed,	-				
	watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	110.00	(4.5+5.0)/2	(1.6+2.5+1.6)/3	432.67
		1	0.00	(1.5+2.5)/2	(1.6+2.5+1.8)/3	0.00
					TOTAL=	432.67
2					Total Qty =	432.67
	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	110.00	3.00	3.00	1980.00
- 1		1	0.00	3.00	3.00	0.00
3 1	abour for fitting & fixing 62mm to 75mm dia				Total Qty =	1980.00
ii	pamboo 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 ingineer-in-Charge.					
- 1		2	110.00	3.00		660,00
		1	0.00	3.00		0.00
- 1						660.00
Si	applying of EC bag, filling of local sand,	-			Total Qty =	660.00
st	itching and placing in position as per the rection of Engineer-in-charge.					
	`	. 2	110.00	(0.8+0.9)/2	(1.6+2.5+1.8)/3	486.20
	Į.	1	0.00	(0.6+0.8)/2	(1.6+2.5+1.8)/3	0.00
					TOTAL=	486.20
			Total No		253.45X35.315)	17170.15
Su	pply and Carriage of brick bats upto 8 km	Т		SAY	NO OF BAGE=	17170
bre	each and placing in breaches and lying of bats, complete job.		, .			
	Ļ	1	110.00	4.00	0.15	66.00
	Ļ	1	0.00	1.60	0.15	0.00
					Total Qty. =	66.00
Sup	oply,laying and Carriage of of hume pipe 1000					
mn	n dia (HPC), all complete job.	2	0.00	2.50		0.00
	100 1				Total Qty. =	0.00

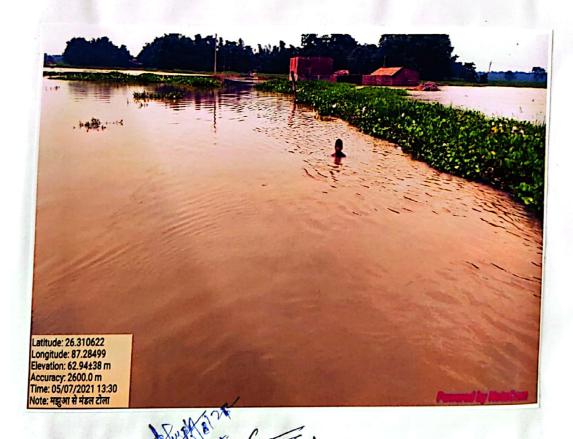
RWD WORKS DIV.

RWD WORKS DIV.NARPATGANJ

RWD WORKS DIV. FORBESGANJ

महुआ से मंडल होला





मिश्राका ते मंडल येला





माध्या ले मंडल थेला





Mily of the

मामुका भे फेडल येला



