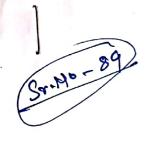
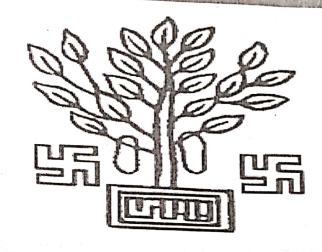
## RURAL WORKS DEPARTMENT





## **GOVERNMENT OF BIHAR**

NAME OF ROAD:-

RESTORATION OF ROAD FROM PMGSY ROAD HARIPUR TO KHAPRA TOLA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

**FORBESGANJ** 

**ESTIMATED COST** 

1601721.00 ×

1601721=00 E

## प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत .....जो विभागीय Online Monitoring System MIS पर अपलोड है के वाढ़ 2021 से क्षतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विमाग, बिहार 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...... नदी/नदी उपधार एवं अतिवृष्टि से आए वाढ़ 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 अदधतन है। प्राक्कलन की यथा शीघ्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके। C/3/3/19 कार्यपालक अभियंता कनीय अभियंता ग्रामीण कार्य विभाग ग्रामीण कार्य विभाग ग्रामीण कार्य विभाग ्कार्य प्रमंडल,फारबिसगंज कार्य अवर प्रमंडल-कार्य प्रशाखा–

Inspection Report for	Flood Damage Work
1.Name of PIUs	
2. Name Of Block / Road	: E.E R. W. D Forbesgari : Forbesgars/Hamipor to Khapra Tola,
A. For Road	V
1.Damage Location / Chainage	:
2.Damage Length	: 90=00 m
3.Nature Of Damage	: 90=00 m : walh out
4.Details Of Restoration	:
i) Material Being Used In Restoration	: Bambro, E-c boy, local land, B/bet etc.
ii) Equipment / Tools Being Used In Restoration Wo	: Bambro, E-C boy, local land, B/best etc, orks : Toastor milm Trally, 3. (.B, Roller etc
iii) Procedure Taken Up In Restoration Works	:
iv) Restored Length	: 90=10M
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 Wo	rks :
iii) Procedure Taken Up In Restoration Works	
iv) Restored Length	

Signature of JE / AE / EE

Signature
(Name Of Inspector)

## **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 PMGSY ROAD HARIPUR TO KHAPRA 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.				
	A A A A A A A A A A A A A A A A A A A	Cum	892.05	627.77	560003.62
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.		-		
1	10 <sup>3</sup> 10 10 10 10 10 10 10 10 10 10 10 10 10	Mtr.	1080.00	75.86	81927.29
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.				4
		Mtr.	540.00	40.06	21632.71
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.		1		
		Each	12077.73	37.35	451063.60
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	240.7			

Supply, laying and Carriage of of hume pipe 1000	Cum	60.75	1870.43	113628.79
mm dia (HPC), all complete Job.				
	-			
	meter	37.50	5382.71	201851.53
TOTAL AMOUNT				1430108.00
ADD 12.00 %GST:				171613.00
SAY TOTAL AMOUNT:	-			1601721.00
Add	-tt-		٠	1/00/200
7017	r/-r	" (4)		
water Car			To	1616022
[0]8)V) ((7514)V)				
U AE				C/ped.
KS RWD WORKS DIV. FORBESGANJ				RWD WORKS DIV. FORBESGANJ
Ref. E.E. Letter No. 1561 (3)	150)	DI 28/	4/22	DIV. FORBESCARS
	*********	Dlammini		
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Technically Sanctioned For Rs/.	2,01,0	2/200	101100000000	
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21/4/22		0.	2	7
ircle.		6	28141,1	ding Engineer  Department
MG. 1		- (	$\nu / ($	ding Department

### **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 PMGSY ROAD HARIPUR TO KHAPRA TOLA

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SI No.	Europe and the second		Circle, RWD, Work Circle, Rishanganj						
类类	Description Filling of Lead	Unit	Quantity	Rate	Amount				
	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	Labourfo	Cum	892.05	627.77	560003.62				
4	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.	1	1	111					
		Mtr.	1080.00	75.86	81927.29				
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	10.0	11:						
	specification & direction of Engineer-in-Charge.	1. 1	Vic 1	. ( <sup>d</sup>					
		Mtr.	540.00	40.06	21632.71				
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	7 8	, .		-				
	The state of the s		\\	v					
	4 * "	Each	12077.73	37.35	451063.60				
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				,				
		Cum	60.75	1870.43	113628.79				
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.		,						
		meter	37.50	5382.71	201851.53				
		Total A	mount (in Rs)	=	1430107.54				

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

#### **Detailed Estimate**

## RESTORATION OF ROAD FROM PMG5Y ROAD HARIPUR TO KHAPRA TOLA

il No.	Items of Works	Nos.		L m)	B (m)	(m) IN (Av.)	Quan	tity (m3)
1	Filling of local sand obtained from river bed,		•		ALOS James	11117 311 13117	THE RESERVE	and the second second second
•	watering & ramming, all complete job as per specification & direction of Engineer-in-charge,							
		1	3	4.00	(5.0+4.5)/2	(1.6+2.5+1.6)/3	3	06.85
		1	2	3.00	(5.0+4.5)/2	(1.6+2.5+1.6)/3	1	40.35
		1	-3	3.00	(5.0+4.5)/2	(1.6+2.5+1.6)/3		344.85
			_	5.00	(3.574.5)/2	TOTAL=	-	892.05
2						Total Qty		892.05
	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		34.00	3.00	2.00		408.00
		2	_	23.00	3.00	2.00		276.00
		2		33.00	3.00	2.00		396.00
3	Labour for litting & lixing 62mm to 75mm dia		_			Total Qty	=	1080.00
	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	1 1 2 7		
		10	2	34.00	3.00		+	204.00
			2	23.00	3.00		+	138.00
			2	33.00	3.00		$\neg$	198.00
						Total Qt	y =	540.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	, 5	,	y U				
	*		2	34.00	(0.9+1.1)	/2 (1.6+2.5+1.	5)/3	129.20
			2	23.00	(0.9+1.1)	/2 (1.6+2.5+1.	6)/3	87.40
			2	33.00	(0.9+1.1	/2 (1.6+2.5+1.	6)/3	125.40
		<u> </u>	0	0.00	0.00	0.00		0.00
	The Control of the Co		Ц		1	TOTAL	$\overline{}$	342.00
,1日本有7万4万分被156平平15月,30日660000000000000000000000000000000000			Pr n	Total	No. of EC Ba	gs =304.83X35.	_	12077.73
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats	s,				SAY NO OF BA	IGE=	12078
	all complete job.	-	$\dashv$	24.00	4.50	0.19	+	22.95
		$\frac{1}{1}$	-	34.00 23.00			_	15.53
			$\rightarrow$	33.00	_		$\overline{}$	22.28
		Η,		33,00	4.5	Total C	_	60.75
£	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.							
	2000		1	3.00	2.5	0		7.50
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	3.00	_			7.50
			3	3.00	2.5			22.50
	7 10 mg					Total	Qty. =	37.50

HM 10 8 2 MO18 12

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## पी. रामः जीः रासः वार्ड बीड तिरेपुर से खपड़ा टीला



पी॰ स्मः भी॰ रम्सः वार्ड रीज खरिपुर से खाड़ा टीसा



101814

Scanned with CamScanner

## पी रमा भी रमा गई योड हिरपुर से खपड़ा टीला



पी॰ स्म जी॰ स्त वाई बोड दरिपुर से खपड़ा होला



C/0/8/1

# ची॰ राम॰ जी॰ रास- वाह सीड हरिपुर से स्वपंड़ा होला



Carriery Res

C/18/ 21"