# **RURAL WORKS DEPARTMENT**





# **GOVERNMENT OF BIHAR**

NAME OF ROAD:-

RESTORATION OF ROAD FROM RAMAI TO MUSHAHARI TOLA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

**BLOCK:-**

**FORBESGANJ** 

**ESTIMATED COST** 

478958.00

## Inspection Report for Flood Damage Work

1.Name of PIUs

EE RWD forbelgay

2. Name Of Block / Road

forbesjanil a Ramai to Muchari tola

A. For Road

1.Damage Location / Chainage

26256618, 27376137

2.Damage Length

GOM

3 Nature Of Damage

frood damage

60 M

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

: Ec, Day, borboro, brick bat, weal som, pilong types.

JCB, Tractor, Roller, Barrow plus filling Local song

Beberg and brock but offer compulsion, and

: born filling all cuts Properly of damereans

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

iii) Procedure Taken Up In Restoration Works

iv) Restored Length

Signature of JE / AE / EE

### प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

प्राविद्याम् प्रखंड के पथ प्राविद्या है जिल्ला प्रखंड के पथ प्राविद्या 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

प्राक्कलन की यथा शीध्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके।

कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा—

सुनिश्चित करने का निर्देश प्राप्त है।

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 2020 in ARARIA District

Name of Road:

### RESTORATION OF ROAD FROM RAMAI TO MUSHAHARI 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.				(-5)
		Cum	116.87	627.77	73367.66
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.	606.00	75.86	45970.31
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.				
199		Mtr.	252.00	40.06	10095.26
	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	5798.79	37.35	216565.92
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

		Cum	44.09	1851.91	81641.61
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 =				
	ADD 12.00 %GST=				51317.00
	SAY TOTAL AMOUNT =				478958.00

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RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV.FORBESGANJ

Ref. E.E. Letter No. 1561-(20150) Dt 28 4/22

**RWD WORKS DIV. FORB** 

Technically Sanctioned For Rs. 4 74, 958 co

(Rupees four Lacs Seventy eight fromland

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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 RAMAI TO MUSHAHARI TOLA

Block:FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

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	116.87	627.77	73367.66
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.			17	_
		Mtr.	606.00	75.86	45970.31
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.				31.37
	7	Mtr.	252.00	40.06	10095.26
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
100		Each	5798.79	37.35	216565.92
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
	Application of the second of t	Cum	44.09	1851.91	81641.61
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
-		meter	0.00	5251.25	0.00
		Total A	mount (in Rs)	427640.77	

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RWD WORKS DIV. FORBESGANJ

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#### RESTORATION OF ROAD FROM RAMAI TO MUSHAHARI TOLA

BINO	Hems of Works	Pina,	(m)	100)	(m) IN (Av.)	Quantity (m)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer in charge.					
		1	44.00	(1.5+1.4)/)	(1.6-1.6)/2	80.04
		1	18.00	(1.5-1.4)/1	(14-19)//	87.94
				10.2.1.3111	191AL	115.67
		-	-		Total City a	116.87
	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complets job as per specification & direction of Engineer-in-Charge,					
- 1		1	19.00	3.00	2.00	60.00
- 1		1	44.00	1.00	2.00	264.00
- 1		1	18.00	2.00	2.00	72.00
- 1			18.00	3.00	2.00	108.00
		1	17.00	\$ (9)	7.00 Total City =	102.00
bi pi in ce	abour for fitting & fixing 62mm to 75mm dia amboo runners in position at every vertical ite with 150 mm long nails or 38 swg G.I wire icluding cost of G.I wire or nails etc all implete job as per specification & direction of agneer-in-Charge.		7 7			9)6 (9)
		1	10.00	3.00		\$0.00
-		1	44.00	8.00		132.00
-		1	18.00	2.00		36.00
-		1	18.00	3.00		54.00
-						252.00
_	-12-1861 6W 0-1-1	-			Total City =	252.00
sti	pplying of EC bag, filling of local sand, tching and placing in position as per the ection of Engineer-in-charge.					
		1	4.10	(0.8+0.4)/2	(1.0+0.9)/2	2.84
		1	8.50	(0.8+0.4)/2	(1.0+9.9)/2	4.85
		1	11.00	(0.8+0.4)/2	(1.0+0.9)/2	6.27
1		2	18.00	(0.8+0.4)/2	(1.0+0.9)/2	20.52
		1	19.00	(0.8+0.4)/2	(1.0+0.4)/2	10.83
	*	1	20.00	(0.8+0.A)/2	(1.0+0.4)/2	11.40
		1	44.00	(0.8+0.4)/2	(1.3+1.1)/2	31.68
		1	35.00	(0.8+0.4)/2	(1.3+1.1)/2	25.20
1		2	18.00	(0.8+0.4)/2	(1.3+1.1)/2	25.92
1		-1	17.00	(0.8+0.4)/2		12.24
1			18.00	(0.8+0.4)/2	(1.3+1.1)/2 TOTAL=	164.20
			Total N	of EC Bags	253.45X35.815)	5798.79
,					NO OF BAGE	
bres	ply and Carriage of brick bats upto 8 km ach and placing in breaches and lying of s, all complete job.					
		1	11.00	0.90	0.15	1.49
1		2	18.00	0.90	0.15	4.86
1		1	19.00	1.60	0.15	4.56
1		1	18.00	1.90	0.15	5.13
ı	- A - 1	1	17.00	1.10	1.50	28.05
					Total Oty.	44.09
-						
300	ply laying and Carriage of of hume pipe	2	0.00	2.50		0.00
11/22	0 mm dia (HPC), all complete job.		-		Total City.	_

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