RURAL WORKS DEPARTMENT





GOVERNMENT OF BIHAR

NAME OF ROAD:- RESTORATION OF ROAD FROM BIN TOLI TO BINOBA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

FORBESGANJ

ESTIMATED COST

1006804.00 1015793200 1006804=10

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

प्रखंड के पथा जिन होनी के जिला होनी

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 स्निश्चित करने का निर्देश प्राप्त है।

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

मिर्जाहाय कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा—

प्रिंग 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. R. W. D Forbesgoris 2. Name Of Block / Road : Forbesgan/Bin Toli to Binoby Toli A. For Road 1. Damage Location / Chainage 2.Damage Length : side cutting 3. Nature Of Damage 4 Details Of Restoration : local land, Ec boy, brick bot, bamboo etc. i) Material Being Used In Restoration ii) Equipment / Tools Being Used In Restoration Works iii) Procedure Taken Up In Restoration Works iv) Restored Length : 64=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 Works iii) Procedure Taken Up In Restoration Works :: iv) Restored Length

(Name Of Inspector)

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 BIN TOU TO BINOBA TOU

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	652.80	627.77	409809.27
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.				
	Property of the Control of the Contr	Mtr.	1536.00	75.86	116518.81
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.	384.00	40.06	15383.26
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
	,	Each	6441.46	37.35	240567.25
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

		Cum	19.20	1870.43	35912.31
6	Supply, laying and Carriage of of hume pipe 1000				
	mm dia (HPC), all complete Job.				
	1	meter	15.00	5382.71	80740.61
	TOTAL AMOUNT =				898932.00
	ADD 12.00 %GST=				107872.00
	SAY TOTAL AMOUNT =				1006804.00
	Add 1	1.6	cell		898904
				Τ.	161530
	L (//)			T->-	-(0,3)
by	m 18/1				C.,
10					13 BIN
ORKS	1				E.E.
<i>l</i> .	RWD WORKS DIV. FORBESGANJ				RWD WORKS
GANJ	1711	151	001	1.100	DIV. FORBESGANJ
	Ref. E.E. Letter No. 1561(>	731)	1 28 1	4122	
	10	16 C	au-r		
	Technically Sanctioned For Rs. 1.0,	00,0	09 20) 	
	(Rupees to ten Lac)	Oris	Harle	d	
	(Rupees Ton Law)	SIX.	ngwa		
	·			144	
	eight hundred fow		***************************************)Oal	
(70		_	0	
Ý	4		(0)	X	
بح	11/4/22		(85	0422	
	1114/22 15, arde		, ,	rintending Di	Engineer
A	E urele		· ·ne	rintename De	portment.
-			R	rintending ural Works Dr orks Circle, K	Jshangani
			N	orks Circus.	

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 BIN TOLI TO BINOBA TOLI

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

No.	Description	Unit	Quantity (mJ)	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,		(1110)		
		Cum	652.80	627.77	409809.27
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.		the accommission to the control of	10 4 . 1 4	
		Mtr.	1536.00	75.86	116518.81
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.			Ø 1. et	
		Mtr.	384.00	40.06	15383.26
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	<i>(7')</i> -			
-		Each	6441.46	37.35	240567.25
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
-		Cum	19.20	1870.43	35912.31
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	15.00	5382.71	80740.61
-		Total A	mount (In Rs)	898931.52	

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

RESTORATION OF ROAD FROM BIN TOLI TO BINOBA TOLI

SI No.	Items of Works	Nos.	L	В		Quantity (
1			(m)	(m)	(m) IN (Av.)	
No.	The state of the s				-	
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-In-charge.				1	
		-	64.00	(3.8+3.0)/2	(2.5+3.5+3.0)/3	652.80
	ľ	1	0.00	(1.0+1.3)/2	(1.5+2.0)/2	0.00
		2	0.00	(1.2+1.5)/2	(1.5+1.8)/2	0.00
	6		0.00	(1.2+1.5)/2	TOTAL=	652.80
		-			Total Qty =	652.80
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	64.00	3.00	4.00	1536.0
		2	0.00	3.00	3.00	0.00
		-			Total Qty =	1536.0
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				M. and the second	
	Engineer-in-Charge.	2	64.00	3.00		384.00
	1	2	0.00	3.00		0.00
	, c	0	0.00	0.00	Total Qty =	384.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the					
•	direction of Engineer-in-charge.	1	64.00	(1.0+0.9)/2	(2.5+3.5+3.0)/3	182.40
		2	0.00	(1.0+0.9)/2	(2+2.5+1.5)/2	0.00
	, _m * _ m *	0	0.00	0.00	0.00	0.00
		0	0.00	0.00	0.00 TOTAL=	182.40
		2	Target Care		101AL= 304.83X35.315)	6441.40
			6441			
	A STATE OF THE STA		خيا له خير د	1	NO OF BAGE=	V E per
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats,					
	all complete job.	1	64.00	1.50	0.20	19.20
		2	0.00	1.50	0.15	0.00 19.20
		75			Total Qty. =	15.20
	f. Chuma nina		-		ГТ	
6	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.		1 44	2.50		15.00
Ŷ	1000 mm dia (ili 0, 6 30)	2	3.00	2.50	Total Qty. =	15.00

RWD WORKS DIV. FORBESGANJ RWD WORKS DIV. FORBESGANJ

EE RWD WORKS DIV

RWD WORKS DIV.

Bintola to Binova Jola.



(Julian)

CIBIN