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

Inspection Report for	Flood Damage Work
1.Name of PIUs	: E.E. R. W.D Forbesgard'
2. Name Of Block / Road	: Forbesgan/Bin Tali to Binoba Toli
A. For Road	
1.Damage Location / Chainage	:26191495, 87.212425
2.Damage Length	: 64=00 M
3 Nature Of Damage	: 64=00 M : Side cutting
4 Details Of Restoration	:
i) Material Being Used In Restoration	: local Land, E-c boy, brown box, bonner
ii) Equipment / Tools Being Used In Restoration Wo	: local land, E.C. boy, brick bot, bambos et iks: Fronto mun Towny, 5:03, power etc
iii) Procedure Taken Up In Restoration Works	: Froviding & Jain Bamboo billing Mitt lozed Sand
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 Work	N-A √
iii) Procedure Taken Up In Restoration Works	::
iv) Restored Length	:
	12"

Signature of JE / AE / EE

Signature
(Name Of Inspector)

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

प्रखंड के पथ किन होनी ते किनीन होनी

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 अिटाया जिस्ति विष्णार 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।

मिर्जाशीय कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा—

प्रामीण 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 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
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ORKS	1				E.E.
<i>l</i> .	RWD WORKS DIV. FORBESGANJ				RWD WORKS
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	Ref. E.E. Letter No. 1561(>	731)	1 28 1	4122	
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-			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 10 11 1	
		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
	A	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			6441.40
			Total No	O. Of EC Bags =	04.83X35.315) NO OF BAGE=	6441
	A STATE OF THE STA		خيا له خير د	1	1	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
	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