### RURAL WORKS DEPARTMENT



# **GOVERNMENT OF BIHAR**

NAME OF ROAD:-

RESTORATION OF ROAD FROM DUMNA MORE TO AMARIYA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

NARPATGANJ

**ESTIMATED COST** 

2064086.00

### प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत र्पात्रां प्रखंड के पथ ड्रिम्स मोड से अमोटीया जो विभागीय Online Monitoring System MIS पर

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 स्ट्रिट्री 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।

्र्याति अभियंता कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा—

सहायक अभियंता ग्रामीण कार्य विभाग कार्य अवर प्रमंडल– कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल,फारबिसगंज

# Inspection Report for Flood Damage Work

	3 · · · · · · ·
1.Name of PIUs	
2. Name Of Block / Road	Vaspatgans/ Dymna more to Amoriya
A. For Road	
1 Damage Location / Chainage	ch-1.7/cm 1.9/cm, 2.2/cm
2 Damage Length	212M
3 Nature Of Damage	ch-1.7km, 1.9km, 2.2km : 2/2M : washout/side cutting
4. Details Of Restoration	:
i) Material Being Used In Restoration	Local Sand, Color bas, Bumboo being
ii) Equipment / Tools Being Used In Restora	Local Sand, Boick but, Bamboo kiling ation Works JCB, Roller, Tractor
iii) Procedure Taken Up In Restoration Wor	rks :
iv) Restored Length	21202
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 Restorat	ion Works :
iii) Procedure Taken Up In Restoration Works	::
iv) Restored Length	: "2"
· A.	21/12
Que Responsant C	Signature
Signature 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 DUMNA MORE TO DUMARIA CUTTING-1

Block: FORBESGANU District: ARARIA

Divison: RWD, Works Division, FORBESGANJ Circle: RWD, Work Circle, Kishanganj

SING	Description .	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
ì	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	1398.00	627.77	877624.64
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.	2358.00	75.86	178874.58
•	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.				
$\dashv$		Mtr.	990.00	40.06	39659.97
a	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
+		Each	14995.46	37.35	560031.07
a	upply and Carriage of brick bats upto 8 km breach nd placing in breaches and lying of bats, all complete job.				

Scanned with CamScanner

accessors.		Cum	99,64	1070,43	186744.00
6	Supply, kyring and Carriage of of hume pipe 1000 mm dia (HPC), all complete Job.				
		meter	0.00	5251.25	0.00
	TOTAL AMOUNT =				1842934.00
	ADD 12,00 %GST=	70.00			221152.00
	SAY TOTAL AMOUNT =				2064086.00

NARPATGANI

RWD WORKS DIV. NARPATGANJ

DIV. FORBESGANI

Rof F.F. Letter No.	1561 अरू०	Dt	28.04.23	1
NCL C.C. LEHEL NO	***********************		*******************	

Technically Sanctioned For Rs. 20. 64. 188 20.

(Rupees Twenty Lacs Staty Four Shows and

Scanned with CamScanner

Scanned with CamScanner

#### **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 DUMNA MORE TO AMARIYA Cutting-1

Block:NARPATGANI

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

SIN	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,				
	7	Cum	1398.00	627.77	877624.64
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.	2358.00	75.86	178874.58
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.	990.00	40.06	39659.97
	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	4			
$\dashv$		Each	14995.46	37.35	560031.07
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	Lucin	24333.40	57.33	300032.07
-	-	Cum	99.84	1870.43	186744.00
	upply,laying and Carriage of of hume pipe 1000 nm dia (HPC), all complete job.				
_					_,
		meter	0.00	5251.25	0.00
_		TOTAL AF	nount (in Rs)		1842934.27

DIV. FORBESGANI

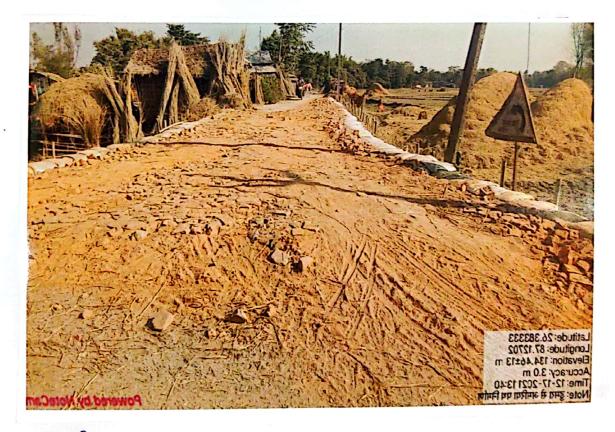
RWD WORKS DIV. FORBESGANJ

E.E.

**RWD WORKS** DIV. FORBESGANI

# Dumans more to Amoniya

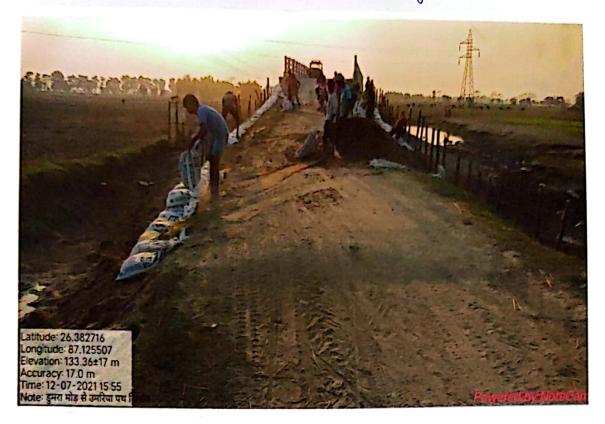


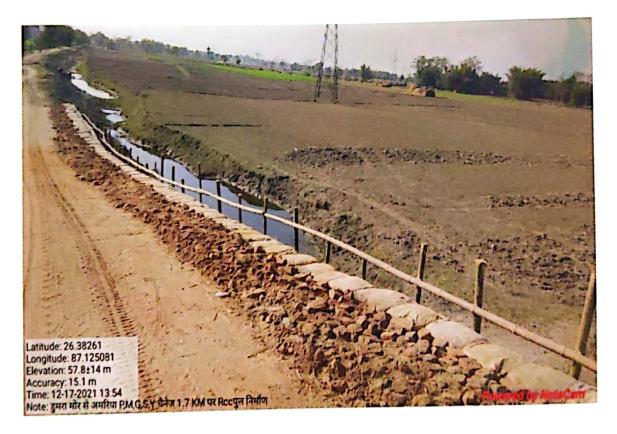


12/12/23

1 Minn

# Dumana more to Amoniya

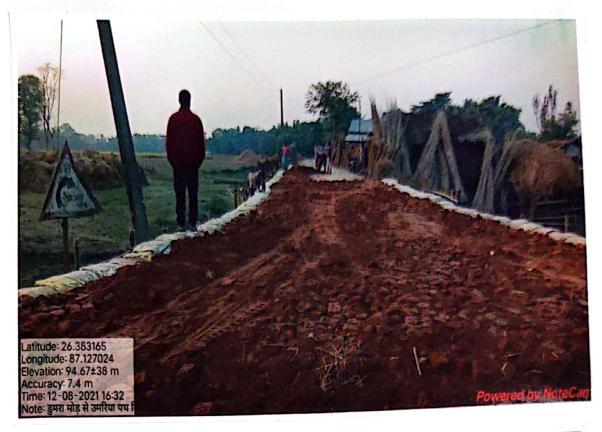




2/2/4

PINNY

## Domans more to Amonys



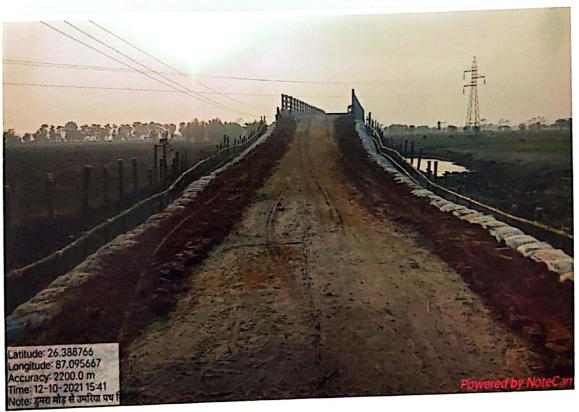


12/2/21

Re MINN

## Domans more to Amonys





12/2/21

Re MIN M

Domans more to Amariys





12/2/21

TO ME