## RURAL WORKS DEPARTMENT





### **GOVERNMENT OF BIHAR**

Restoration of Road From Halhaliya to

NAME OF ROAD:- Mandal Tola

DIVISION:- R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:- R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:- FORBESGANJ

<u>ESTIMATED COST</u> 2924630.00

#### Inspection Report for Flood Damage Work

EE RWA forbugay 1.Name of PIUs

2. Name Of Block / Road forbugay

A. For Road

26,230231, 87,379041 1. Damage Location / Chainage

19B.0M 2.Damage Length

Flood domage depth up 4.0 m 3. Nature Of Damage

4. Details Of Restoration

Echas, bombas PWS, brock Lad, Local Send, i) Material Being Used In Restoration

ii) Equipment / Tools Being Used In Restoration Works

: Practor Jus, vollan, Danson fils machine : Filling all cuts Protectly in damage ance. iii) Procedure Taken Up In Restoration Works

193.00 M 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

Signature of JE / AE / EE

ii) Equipment / Tools Being Used in Restoration Works

iii) Procedure Taken Up In Restoration Works

iv) Restored Length

(Name Of Inspector)

NLA

Scanned with CamScanner

#### प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत अर्दिल्लिए प्रखंड के पथ....हुलहिला से मुद्रन टीला

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।

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

dl (4)9124

कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा— 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 2021 in ARARIA District

## Name of Roads: Restoration of Road From Halhaliya to Mandal Tola

**BLOCK:- FORBESGANG** 

DISTRICT:-ARARIA

Divison:- RWD, Works Division, FORBESGANJ

Circle:-RWD, Works Circle, Kishanganj

**Cost of 1ST CUTTING RESTORATION** 

Rs.

1405543.00

**Cost of 2ND CUTTING RESTORATION** 

Rs.

1519087.00

TOTAL COST OF RESTORATION Rs.

2924630.00

Say Rs.

2924630.00

14/9/21

J.E

ef. E.E. Letter No. 156/(3/27) Dt. 28/4/22

Technically Sanctioned For Rs. 2924630 -

(Rupees Therity nine last fiventy four

France France

49 [4 North Bengineer Works Department Circle, Kishangan

	Detailed	Estima	te		
	Name of Roads: Restoration of Ro	oad Fro	m Halhaliya to N	Mandal Tola	
	Cut	ting-1			
SI.No	Items of Works	Unit	Quantity (m3	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6
1.0	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.	Cum	867.30	627.77	544,464.92
2.0	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	1080.00	75.86	81,928.80
3.0	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.1 wire or nails etc all complete job as per specification & direction of Engineer-in-Charge.	Mtr	540.00	40.06	21,632.40
4.0	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	Each	11876.43	37.35	443,584.83
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.		88.20	1851.91	163,338.46
			7-11-	1	-
6.0	Supply, laying and Carriage of Hume pipe 1000 mm dia (HPC), all complete job.	Mtr	0.00	5382.71	

Total Amount =

1,254,949.00

Add 12% GST =

150,594.00

SAY TOTAL, AMOUNT =

1,405,543.00

JE 19(7) ARWD WORKS DIV. FORBESGANJ

AE RWD WORKS DIV.

**FORBESGANJ** 

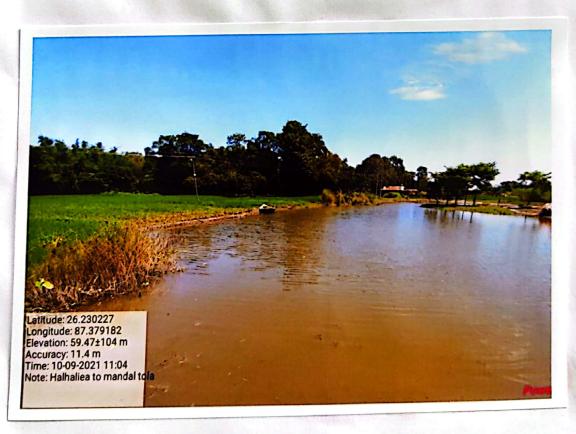
E.E. RWD WORKS DIV. FORBESGANJ

- 3		Detail	ed Estimate	and the second second second second							
	Name of Roads: Restorat	ion of	Road From	Halhaliya to Mand	al Tola						
Cutting-1											
SINO	acons or troins	Nos.	L (m)	B (m)	D (m) In (Av.)	Quantity (m3)					
1	2	3	4	5	6	7					
1.0	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of										
	Engineer-in-charge.	1	90.00	(4.4+5.3+5)/3	(1.5+2.5+1.9)/3	867.30					
					Total Qty.	867.30					
2.0	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	2	90.00	3.00	2.00	1080.00					
					Total Qty.	1080.00					
3.0	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.1 wire or nails etc all complete job as per	2	90,00	3.00		540.00					
			50.00	3.00	Total Qty.	540.00					
4.0	Supplying of EC bag, filling of local sand,			ı		T					
	stitching and placing in position as per the direction of Engineer-in-charge.										
	direction of Engineer-in-charge.	2	90.00	(0.9+1.0)/2	(1.5+2.5+1.9)/3	336.30					
					Total Qty.	336,30					
		N	o, of Bag	336.300 x35.315		11876.43					
5.0	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.										
	3/10/2014	1	90.00	(4.4+5.3+5)/3	0.200	88.20					
					Total Qty.	88.20					
3.0	Supply, laying and Carriage of Hume pipe 1000 mm dia (HPC), all complete job.	3	3.000	2,500		22.50					
						22.50					

14/9/21 MI 14/9/21

### हलहिना के महत्र कीवा ट्याम् क





(Magh) · Broggy

Sieg

## Halkvilya to Mondal tola





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# Halkoliya to Mandal tola catti



#### cutting 2



(mysta) (mysta)

Colin

# Hothatiya to Markal Fela





CHAIN CHAIN

## Halhaliga to Mondal telen





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