

RURAL WORKS DEPARTMENT

(15)



GOVERNMENT OF BIHAR

NAME OF ROAD:- RESTORATION OF ROAD FROM DINGULBAZZA HATT
CHOUK TO MUSHAHARS TOLA.

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

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

BLOCK:- FORBESGANJ

ESTIMATED COST
571771.00

Inspection Report for Flood Damage Work

1. Name of PIUs : EE RWD Forbesgay
2. Name Of Block / Road : Forbesgay
A. For Road
1. Damage Location / Chainage : 26+268852, 87+297061
2. Damage Length : 25m + 30 = 55m
3. Nature Of Damage : Flood damage depth up to 3.5m.
4. Details Of Restoration :
i) Material Being Used In Restoration : Local Sand, Brickbat, bandupile, Ecobag
ii) Equipment / Tools Being Used In Restoration Works : Tractor, XB, Roller, bamboo pile driver
iii) Procedure Taken Up In Restoration Works : Filling all at properly drainage as
iv) Restored Length : 25m + 30 = 55m
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 : "S"

Signature of JE / AE / EE
15/9/21 15/9/21 C 26/9

Signature
(Name Of Inspector)
10/1/22

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

फारबिसगंज

प्रखंड के पथ झाबुआहाट चौक से झसडीहला

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 सिद्धाचार नदी/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 शीघ्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके।

15/8/21

कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रशाखा-

15/8/21

सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल-

15/8/21

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: Dholbajja Hatt Chawk To Mushahari Tola

BLOCK:- FORBESGANG

DISTRICT:-ARARIA

Divison:- RWD, Works Division, FORBESGANJ

Circle:-RWD, Works Circle, Kishanganj

Cost of RESTORATION

Rs.

571771.00

TOTAL COST OF RESTORATION Rs.

571771.00

Say Rs.

571771.00

JE

15/8/21

15/8/21

AE

26/9

EE

Ref. E.E. Letter No. 1561 (2020) Dt. 22/4/22

Technically Sanctioned For Rs. 5,71,771.00

(Rupees Five Lacs Seventy one thousand

Seven hundred seventy one only)

28
11/4/22
A.E. circle

28/4/22
Superintending Engineer
Road Works Department
Works Circle, Kishanganj

Detailed Estimate

Name of Road:-

Restoration of Road From Dholbajja Hatt Chawk To Mushahari Tola

Sl.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	455.00	627.77	285,635.35
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	150.00	75.86	11,379.00
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.I wire or nails etc all complete job as per specification & direction of Engineer-in-Charge.	Mtr	150.00	40.06	6,009.00
4.0	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	Each	4885.83	37.35	182,485.76
5.0	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	Cum	13.50	1851.91	25,000.79
6.0	Supply, laying and Carriage of Hume pipe 1000 mm dia (HPC), all complete job.	Mtr	0.00	5382.71	-

Total Amount = 510,510.00

Add 12% GST = 61,261.00

SAY TOTAL AMOUNT = 571,771.00

Alh
15/8/21

JE
RWD WORKS
DIV.
FORBESGANJ

Am
15/8/21

AE
RWD WORKS
DIV.
FORBESGANJ

C
26/9

EE
RWD WORKS
DIV.
FORBESGANJ

Detailed Estimate						
Name of Road:- Restoration of Road From Dholbajja Hatt Chawk To Mushahari Tola						
Sl No	Items of Works	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	25.00	(6.5+7.5)/2	(2.5+3.5+1.8)/3	455.00
					Total Qty	455.00
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	1	25.00	3.00	2.00	150.00
					Total Qty	150.00
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.I wire or nails etc. all complete job as per specification & direction of Engineer-in-Charge	2	25.00	3.00		150.00
		0	0.00	0.00		0.00
		0	0.00	0.00		0.00
					Total Qty	150.00
4.0	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	2	25.00	(0.9+1.0)/2	(2.5+3.5+1.8)/3	123.50
		2	30.00	(0.4+0.5)/2	(0.6+0.5)/2	14.85
					Total Qty	138.35
		No. of Bag		138.350	x35.315	4885.83
5.0	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job	2	25.00	0.900	0.300	13.50
		2	0.00	0.900	0.300	0.00
					Total Qty	13.50
6.0	Supply, laying and Carriage of Hume pipe 1000 mm dia (HPC) all complete job	2	2.000	2.500		10.00
					Total Qty	10.00

15/8/21

15/8/21

C
26/9

ढोलबाजा हाट से मुझाहरी टीला



मिशन
 82



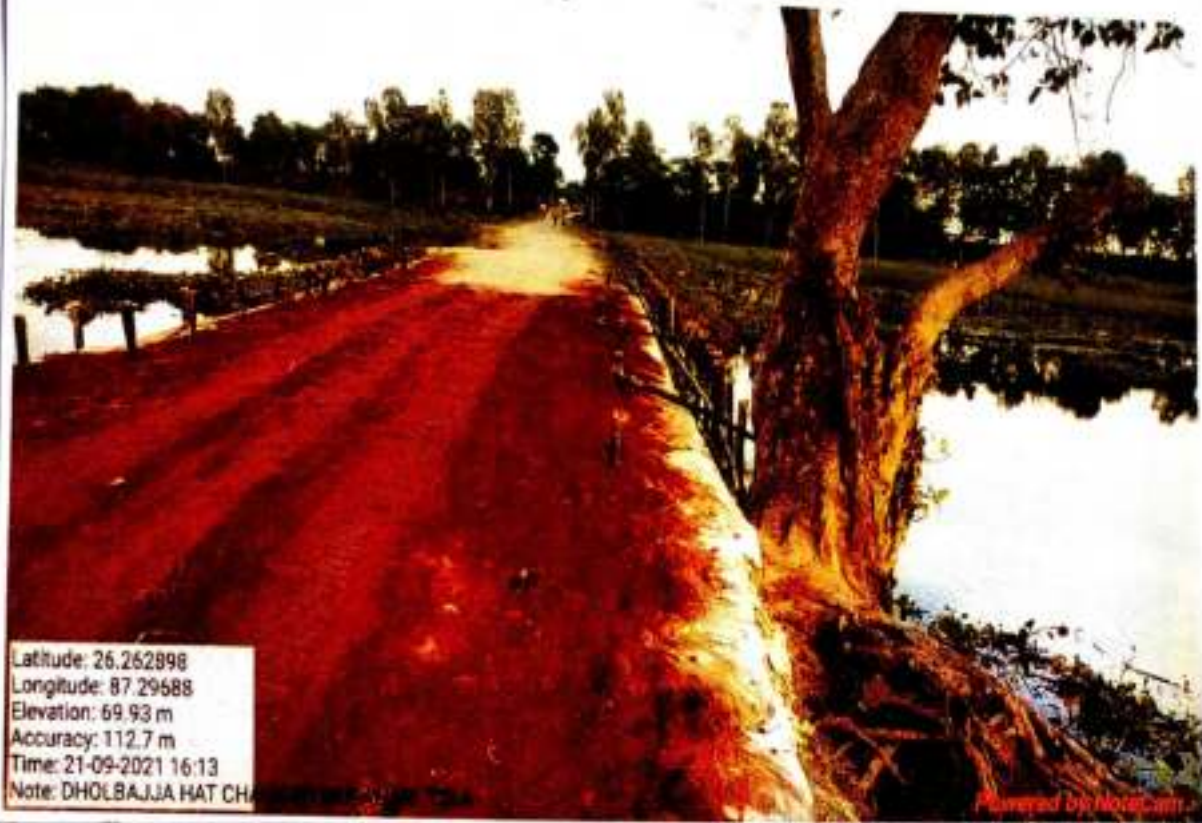
On 19/9/21
 [Signature]



On 19/9/21
 JSS



21/9/21
KSC



21/9/21

