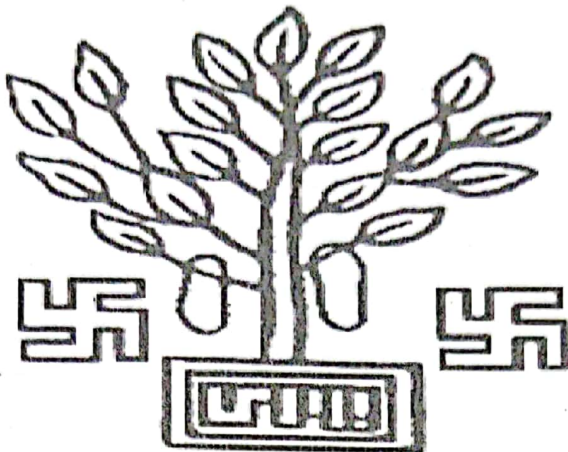


RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

NAME OF ROAD:- RESTORATION OF ROAD FROM MIRZAPUR ^{NEAR} RAMESH
YADAV HOUSE TO PRIMARY SCHOOL FEKU YADAV
TOLA

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

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

BLOCK:- NARPATGANJ

ESTIMATED COST

1227608.00


प्रतिवेदन


प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

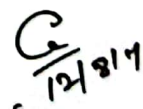
~~नरपतगंज~~..... प्रखंड के पथ ~~मिर्जापुर (मोरा) यादव क्षेत्र के पथ से प्राप्त~~
~~विशेष शाखा प्रमुख~~..... जो विभागीय Online Monitoring System MIS पर अपलोड है के बाद 2021 से क्षतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार 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..... 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।


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

1. Name of PIUs :

2. Name Of Block / Road

Nasrtdgans/missabur near famesa yadar house
to primary school fepu yadar to a

A. For Road

1. Damage Location / Chainage

ch- 0.7km, 0.82km, 0.9km

2. Damage Length

: 40m

3. Nature Of Damage

: cutting/ wash out

4. Details Of Restoration

: JCB, roller, Tractor, Bamboo piling machine

i) Material Being Used In Restoration

: Local sand, Brick bat, Bamboo piling, Hammer bit

ii) Equipment / Tools Being Used In Restoration Works

iii) Procedure Taken Up In Restoration Works

:

iv) Restored Length

: 40m

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"

 C
7/18/17

Signature of JE / AE / EE

 20/1/22
Signature

(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 MIRZAPUR RAMESH YADAV HOUSE TO PRIMARY SCHOOL FEKU
YADAV TOLA**

Block: NARPATGANJ

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	886.67	627.77	556624.12
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.	720.00	75.86	54618.19
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.	240.00	40.06	9614.54
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	7884.07	37.35	294444.29
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

		Cum	40.50	1870.43	75752.53
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	20.00	5251.25	105024.92
	TOTAL AMOUNT =				1096079.00
	ADD 12.00 %GST=				131529.00
	SAY TOTAL AMOUNT =				1227608.00

[Signature]
JE
RWD WORKS
DIV.
NARPATGANJ

AE *[Signature]*
12/08/22

RWD WORKS DIV. NARPATGANJ

[Signature]
12/08/22

E.E.

RWD WORKS
DIV. FORBESGANJ

Ref. E.E. Letter No. 1561/2120 Dt. 28-04-22

Technically Sanctioned For Rs. 12,27,608.00

(Rupees Twelve Lacs twenty seven

thousand six hundred eight Only

[Signature]
11/4/22
AG, Circle.

[Signature]
28/4/22
Superintending Engineer
Rural Works Department
Works Circle, Kishanganj

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 MIRZAPUR RAMESH YADAV HOUSE TO PRIMARY SCHOOL FEKU YADAV TOLA

Block: NARPATGANJ

District: ARARIA

Division : RWD, Works Division, FORBESGANJ


Circle: RWD, Work Circle, Kishanganj

Sl 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	886.67	627.77	556624.12
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.	720.00	75.86	54618.19
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.	240.00	40.06	9614.54
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	7884.07	37.35	294444.29
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	40.50	1870.43	75752.53
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	20.00	5251.25	105024.92
Total Amount (In Rs) =					1096078.59


JE
RWD WORKS
DIV.
NARPATGANJ

AE

RWD WORKS DIV. NARPATGANJ


E.E.
RWD WORKS
FORBESGANJ
DIV.

Detailed Estimate

Name of Road:

RESTORATION OF ROAD FROM MIRZAPUR RAMESH YADAV HOUSE TO PRIMARY SCHOOL FEKU YADAV TOLA

Sl No.	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m ³)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	10.00	(8.5+7.5)/2	(2.8+3.8+2.9)/3	253.33
		1	25.00	(8.5+7.5)/2	(2.8+3.8+2.9)/3	633.33
		1	0.00	(7.5+8.5)/2	(2.8+3.4+2.6)/3	0.00
					TOTAL=	886.67
					Total Qty =	886.67
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	11.00	3.00	3.00	198.00
		2	29.00	3.00	3.00	522.00
		2	0.00	3.00	3.00	0.00
		2	0.00	3.00	2.00	0.00
					Total Qty =	720.00
3	Labour for filling & 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	11.00	3.00		66.00
		2	29.00	3.00		174.00
					Total Qty =	240.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.					
		2	11.00	(0.6+0.8)/2	(2.8+3.8+2.9)/3	48.77
		2	29.00	(1.1+0.8)/2	(2.8+3.8+2.9)/3	174.48
					TOTAL=	223.25
					Total No. of EC Bags = 304.83X35.315)	7884.07
					SAY NO OF BAGE=	7884
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
		1	15.00	6.00	0.20	4.50
		1	30.00	6.00	0.20	36.00
		1	0.00	4.50	0.15	0.00
					Total Qty. =	40.50
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
		1	2.00	2.50		5.00
		2	3.00	2.50		15.00
		2	0.00	2.50		0.00
					Total Qty. =	20.00

RWD WORKS DIV.
NARPATGANI

AE

RWD WORKS DIV. NARPATGANI

C
10/11/21
EE

RWD WORKS DIV. FORBESGANI



12/8/21
 yk

Mirjapur Near Ramesh Yadav House to P.S
 Feku Yadav Tola.

Rs
 15/08/21
 AE

Mirjapur Near Ramesh yadav House to P. S. Feku yadav tols.



12/8/21
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De
12/08/21
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Mirjapur to Near Ramesh Yadav House to P.S. Feku
Yadav tola.



12/8/21
JE

Pa
12/8/21
AE

Mirjapur Near Ramesh yadav House to P.S Fakir yadav tola.



15/8/21
 28

Dr
 15/8/21
 AE