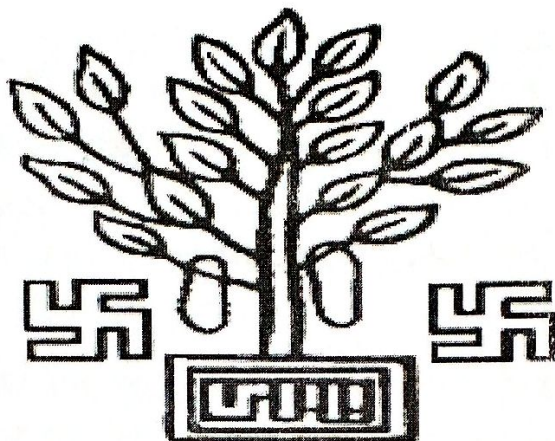


S.No — 84

RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

NAME OF ROAD:- BHAG PARWAHA TO MANDAL TOLA

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

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

BLOCK:- FORBESGANJ

ESTIMATED COST

~~897263.00~~

889323.00

प्रतिवेदन

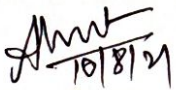
प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

~~कार्य प्रमंडल~~..... प्रखंड के पथ ~~आवागमन के लिए~~ ~~मोटरेबल~~.....

.....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 अदधतन 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

: E.E. R.W.D. Forbesganj

2. Name Of Block / Road

: Forbesganj / Bhag. Pannaha to Mandal Tola,

A. For Road

1. Damage Location / Chainage

:

2. Damage Length

: 108 = 10m

3. Nature Of Damage

: Side cutting

4. Details Of Restoration

:

i) Material Being Used In Restoration

: Bamboo, E.C bag, Bridge batt, local sand etc.

ii) Equipment / Tools Being Used In Restoration Works

: Tractor with Trolley, S.C.B, Roller etc.

iii) Procedure Taken Up In Restoration Works

:

iv) Restored Length

: 108 = 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 Works

:

iii) Procedure Taken Up In Restoration Works

:

iv) Restored Length

:

N.A

Signature
10/8/21

Signature of JE / AE / EE

"S"
16/11/22
Signature

(Name Of Inspector)

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:

BHAG PARWAHA TO MANDAL TOLA

Block: FORBESGANJ

District: ARARIA

Division : RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

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	352.75	627.77	221445.87
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.	1728.00	75.86	131086.08
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.	324.00	40.06	12979.44
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	13538.89	37.35	505677.47

5	Supply and Carriage of brick bats km breach and placing in breach lying of bats, all complete job.				
		Cum	35.78	1870.43	66914.63
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	0.00	5382.71	0.00
	TOTAL AMOUNT =				794037.97
	ADD 12.00 %GST=				95284.56
	ADD L. CESS 1%=				7940.38
	SAY TOTAL AMOUNT =				897262.91

889323=00

Amr
10/8/21

(m)
10/8/21
AE

C
10/8/21
EE

RWD SUB DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

Ref. E.E. Letter No.....1561(21.70).....Dt.....28/4/20

Technically Sanctioned For Rs.....889323=00

(Rupees.....~~Eighty~~ eighty eight lakh nine thousand
three hundred twenty three only
.....) only

21
11/4/22
AE, circle.

328
SE
KISHANGANJ
28.4.22
Superintending Engineer
Rural Works Department
Works Circle, Kishanganj

Detailed Estimate

Name of Road:

BHAG PARWAHA TO MANDAL TOLA

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	98.00	(1.80+1.50)/2	(3.0+2.0)/2	324.63
		1	10.00	(1.80+1.50)/2	(3.0+1.50)/2	28.13
					TOTAL=	352.75
					Total Qty =	352.75
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.					
		1	98.00	4.00	4.00	1568.00
		1	10.00	4.00	4.00	160.00
					Total Qty =	1728.00
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.					
		1	98.00	3.00		294.00
		1	10.00	3.00		30.00
					Total Qty =	324.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.					
		1	98.00	(1.0+1.5)/2	(3.5+2.0)/2	355.25
		1	10.00	(1.0+1.5)/2	(3.0+1.50)/2	28.13
					TOTAL=	383.38
					Total No. of EC Bags =(383.38X35.315)	13538.89
					SAY NO OF BAGE=	13539
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
		1	85.00	(1.20+1.50)/2	0.30	34.43
		1	10.00	(1.20+1.50)/2	0.10	1.35

		Total Qty. =			35.78
5	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		0	3.00	2.50	0.00
		0	4.00	2.50	0.00
		Total Qty. =			0.00

Amr
10/8/21
JE

me
10/8/21
AE

C
10/8/21
EE

RWD SUB DIV. FORBESGANJ

RWD WORKS DIV. FORBESGANJ

BHAG PARWAHA TO MANDAL TOLA



Latitude: 26.220197
Longitude: 87.223215
Elevation: 96.84±4 m
Accuracy: 10.7 m
Time: 08-01-2022 12:26
Note: bhag. prava.se.mandal.tola

Powered by NoteCam

11/8/21
Ad

C
12/8/21

BHAG PARWAHA TO MANDAL TOLA



11/8/21
A

C
10/12/14

BHAG PARWAHA TO MANDAL TOLA



11/8/24

C
10/8/24

BHAG PARWAHA TO MANDAL TOLA



11/8/21

C
12/8/21