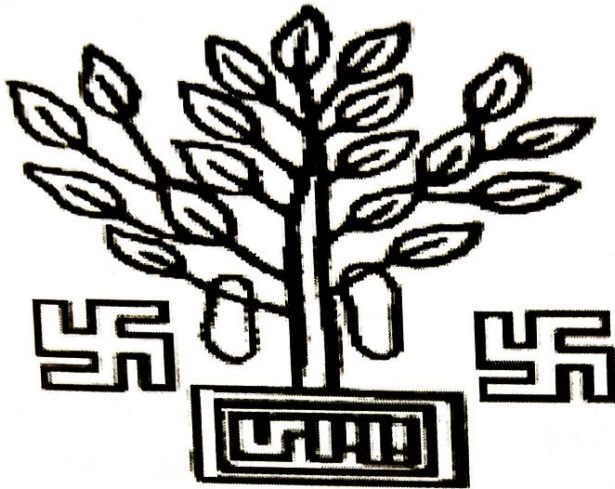


RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

NAME OF ROAD:- Makhan Pokhar PMGSY Road to Aadiwasi tola

DIVISION:- R.W.D, WORKS DIVISION, KISHANGANJ-2

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

BLOCK:- POTHIA

ESTIMATED COST

~~2189977.00~~

15,07,531/-

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- Kishanganj - 2

Name of Block/Road :- Pothia, Markham pokhar PMUSY road to Adwasi Tola.

A. For Road

1. Damage Location/Chainage :-

2. Damage Length :- 28 m

3. Nature of Damage (Length Wise) (i) Breach :- 28 m

(ii) Crust Damage :- 28 m

(iii) Only Flank Damage :-

whether traffic fully/Partialiy obstructed :- fully obstructed.

4. Details of Restoration :-

(i) Material Being Used in Restoration :- local sand, brick bat, bamboo, E.C bags

(ii) Equipment/Tools Being Used in Restoration Works :- Freder, JCB.

(iii) Restored Length

In open Area :- 28 m.

In habitation Area :- —

(iv) If Restoration work done in habitation Area give Reason :-

B. For Bridge (Size of Bridge/Culvert)

(1) Damage Location/Chainage :-

(2) No. of Span Damage :-

(3) Length of Span :-

(4) Nature of Damage (Pier/Abuttment/
Wing Wall/Approach Road Damage) :-

(5) Details of Restoration :-

(i) Material Being Used in Restoration :-

(ii) Equipment/Tools Being Used in Restoration Works :-

(iii) Restored Length :-

Overall Grade of Restoration work (Satisfactory/Unsatisfactory) :-

Signature of Inspector
(Official Seal)

A. Kumar

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, किशनगंज-2 अंतर्गत पोठिया प्रखंड के पथ "Makhan Pokhar PMGSY Road to Aadiwasi tola" जो विभागीय Online Monitoring Syatem MIS पर अपलोड है के बाढ़ 2024 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-06-09-202 - 1955 / पटना, दिनांक- 28.05.2024 से प्राप्त है | इस पत्र से 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 Donk नदी उपधार नदी/नदी उपधार से आए बाढ़ के कारण इस पथ के Road way के क्षतिग्रस्त हो जाने से सुरक्षित आवागमन हेतु Motorable कार्य कराया गया है | MIS में अपलोडेड फोटो दिनांक का Lat/Long के साथ लिया गया है | नेपाल तराई से निकलने वाली इस नदी के तेज धार 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 गए कार्य का Geo-tagged photo 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- पोठिया


सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल- पोठिया


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, किशनगंज -2

Abstract of Cost

Name of Work : Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2024 in KISHANGANJ District

Name of Road:

Makhan Pokhar PMGSY Road to Aadiwasi tola

Block: POTHIA			District: -KISHANGANJ		
Divison : RWD, Works Division, KISHANGANJ-2			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.				
			764.75		973358.20
		Cum	1006.25	1272.78	1280734.88
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.				
			672		46496.20
		Mtr.	1344.00	69.19	92985.98
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.				
			168		6040.20
		Mtr.	336.00	35.95	12079.20
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
			6588		368137.20
			12352		578525.64
		Each	12360.00	55.88	690676.80
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	35.70	2759.12	98500.41

6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	0.00	7385.85	0.00
	TOTAL AMOUNT-:				
	Drone photography charj Three Time-:				2174977.26
	INCLUDING GST, L.CESS & S.FEE-:				15000.00
	SAY-:				2189977.26
					2189977.00

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A.E. 11.11.24

WD WORKS
DIV.

RWD WORKS DIV. POTHIA

2077826
15,07,531
206282611

RWD WORKS DIV. KISHANGANJ-2

*Technically approved for Rs 15,07,531/- (Rupees
fifteen lakh seven thousand five hundred and thirty
one) only*

[Signature]
Superintending Engineer
Rural Works Department
Works Circle, Kishanganj
12/11/24
ED

Detailed Estimate

Name of Road:

Makhan Pokhar PMGSY Road to Aadiwasi tola

Sl No.	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	28.00	(6.0+5.5)/2	4.5+7.2 6.5+6.1/2	764.75 1006.25
					TOTAL=	1006.25
					Total Qty =	1006.25
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.					764.75
		2	112	Nos	3 6.00	672 1344.00
					Total Qty =	1344.00
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.					168
		2	6.00	28.00		336.00
					Total Qty =	336.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.					
		2	28.00	(1.2+0.8)/2	3.5+4.5/2 6.5+6.0/2	224 350.00
					TOTAL=	350.00
					Total No. of EC Bags =	12360.25
					SAY NO OF BAGE=	12360
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					6588
		1	28.00	(4.5+4.0)/2	0.300	35.70
					Total Qty. =	35.70
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
		3	0.00	2.50		0.00
		3	0.00	2.50		0.00
		3	0.00	2.50		0.00
					Total Qty. =	0.00

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RWD WORKS
DIV.

RWD WORKS DIV. POTHIA

RWD WORKS DIV. KISHANGANJ-2

AD NAME-: MAKHAN POKHAR PMGSY ROAD TO AADIWASI TOLA



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AE

11/11/24

de: 26.372171
ude: 88.180994
ion: 90.63±13 m
acy: 11.5 m
07-07-2024 15:14
Makhan Pokhar

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e: 26.372153
de: 88.181118
: 56.2±100 m
y: 12.7 m
8-07-2024 10:52
Makhan pokhar pmgsy Road se Aadwasi tola

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