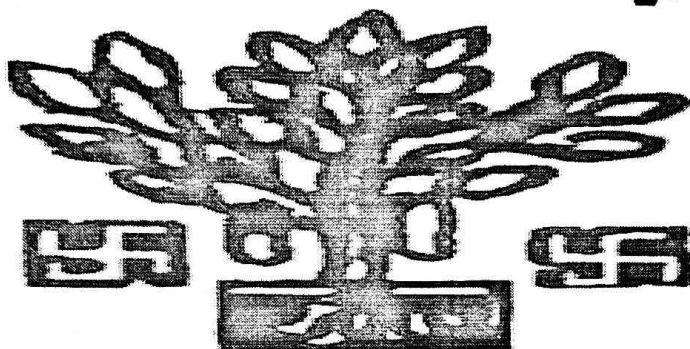


RURAL WORKS DEPARTMENT GOVT OF BIHAR



NAME OF WORKS :- Sukmarpur To Sharma Tola

DISTRICT:- Supaul

BLOCK :- Kishanpur

FDR

Rs. 3807620.08

YEAR(2023-24)

R.W.D., WORKS CIRCLE, MADHEPURA

R.W.D., WORKS DIVISION, SUPAUL

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- *E.E. RWD (work) Division, Supaul*

Name of Block/Road :- *Sukumarpur to Sharma Jola*

A. For Road

1. Damage Location/Chainage :- *ATCH:- 50m, 70m, 100m, 1100m, 1200m*

2. Damage Length :- *111M*

3. Nature of Damage (Length Wise)

(i) Breach :- <i>Full width cutting</i>
(ii) Crust Damage :- <i>Road crust</i>
(iii) Only Flank Damage :- <i>—</i>

whether traffic fully/Partialy obstructed :- *Fully*

4. Details of Restoration :-

(i) Material Being Used in Restoration :- *Local Sand, Brick bats.*

(ii) Equipment/Tools Being Used in Restoration Works :- *JCB, Roller, Tractor etc.*

iii) Restored Length

In open Area :- *111M*

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
Executive Engineer
Rural Works Department
Work Division, Supaul

प्रतिवेदन

1 नाम :- Sukumarpur to Sharwa tola

का नाम :- F.D.R work of temporary restoration of road Sukumarpur to Sharwa tola
में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

न प्राक्कलन 14.06.2023 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त पथ सुकुमारपुर से शर्वा
- तक में बाढ़ क्षतिग्रस्त मरम्मति मद से यातायात चालू करने हेतु तैयार किया गया है
की प्राक्कलित लागत Thirty Nine lacs sixty three thousand three hundred forty रूपये only
पथ का निर्माण M.M.S.S. (SC) योनान्तर्गत हुआ है एवं योजना अनुरक्षण
धे में है। पथ के कटे (क्षतिग्रस्त)

में आवश्यकता अनुसार Hume Pipe, Bamboo, लोकल बालू एवं Brick Bats देने के
यातायात चालू कराया गया है। पथ के विभिन्न हिस्से में कराये गये कार्य का विवरणी
ट रूप से प्राक्कलन में दर्शाया गया है।

प्राक्कलन मदों का दर वर्तमान

सुचित दर के अनुरूप है।

31.10.2023

नीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, किरानपुर।

31/10/2023

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल, किरानपुर।

31/10/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, किरानपुर।

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :-	Sukmarpur To Sharma Tola	
DISTRICT :-	Supaul	
BLOCK :-	Kishanpur	
Length of Road:-	1.410 km	
Length of Cutting:-	111.00 Mtr	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Filling of local sand	2421438.50
2	Supply and Carriage of brick bats	676793.73
	SUB TOTAL COST =	3098232.23
	ADD GST @18% =	557681.80
	Add Labour cess @ 1% =	30982.32
	Seigniorage Fees @10% =	120723.73
	TOTAL (RS) =	3807620

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Technically Sanctioned for Rs. 38,07,620/-
(Rs. Thirty eight Lakh Seven thousand six hundred
twenty only only).

R 16/10/23
Superintending Engineer
Road & Water Department
Muzaffarpur Circle, Bihar

Bill of Quantity

NAME OF ROAD :-

Sukmarpur To Sharma Tola

DISTRICT :-

Supaul

BLOCK :-

Kishanpur

Sl. No.	DESCRIPTION OF ITEMS	QUANTITY	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	4645.00	521.30	2421438.50 ✓
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	320.14	2114.05	676793.73 ✓
		A) SUB TOTAL =		3098232.23
		TOTAL COST =		3098232

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Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.								
	At ch:-50 m	cum	1	5.00	$(6.5+4.05)/2$	$(0.45+0.75+0.35)/3$	13.63		
	At ch:-70 m	cum	1	17.00	$(6.5+4.15)/2$	$(0.45+0.45+0.5)/3$	42.25		
	At ch:-100 m	cum	1	9.00	$(6.5+4.25)/2$	$(0.35+0.75+0.45)/3$	24.99		
	At ch:-1100 m	cum	1	52.00	$(6.5+4.75)/2$	$(0.45+0.75+0.45)/3$	160.88		
	At ch:-1200 m	cum	1	28.00	$(6+4.5)/2$	$(0.45+0.65+0.5)/3$	78.40		
		cum	total qty :-				320.14	2,114.05	676793.73
							A) SUB TOTAL =		3098232.23
							TOTAL COST =		3098232.23


 Junior Engineer


 Asstt. Engineer


 Executive Engineer

S.E
 Madhepura

Calculation of Seigniorage Fees

NAME OF ROAD :-		Sukmarpur To Sharma Tola			
DISTRICT :-		Supaul			
BLOCK :-		Kishanpur			
Sl. No.	DESCRIPTION OF ITEMS	QUANTITY	Unit	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	5574.00	cum	143.32	798865.68
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	384.17	cum	1063.00	408371.65
		A) SUB TOTAL =			1207237.33
	Seigniorage Fees @10% of Basic Amount =				120724

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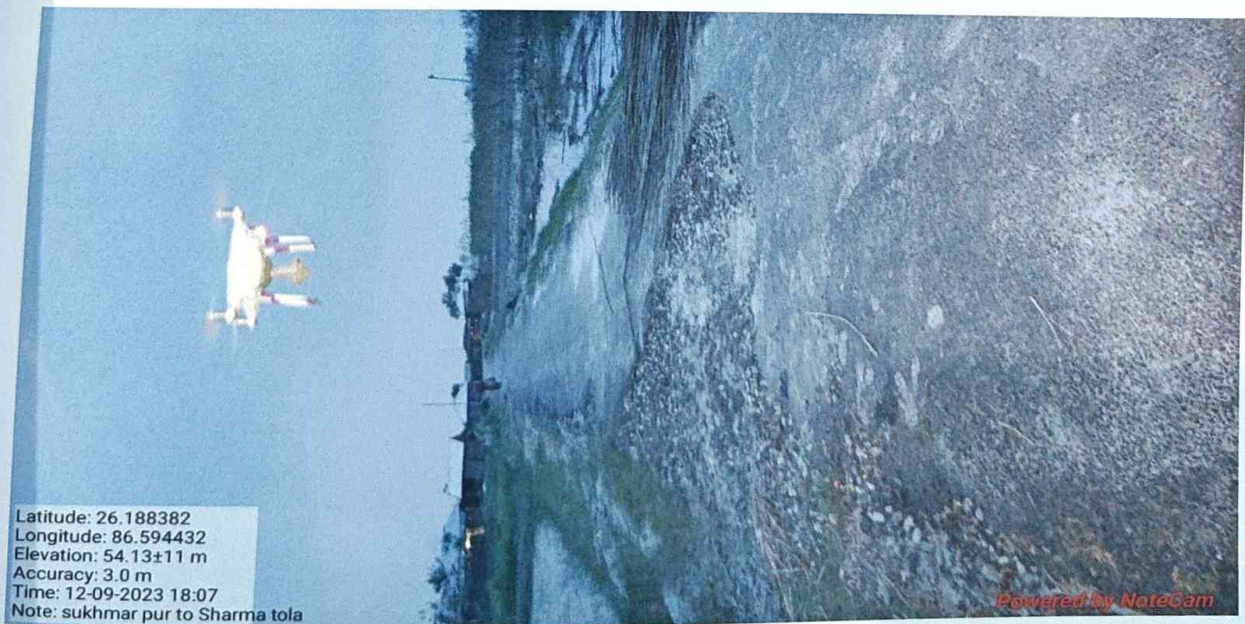
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Name of Work: - Sukmarpur To Sharma Tola
District: - Supaul

Block: - Kishanpur



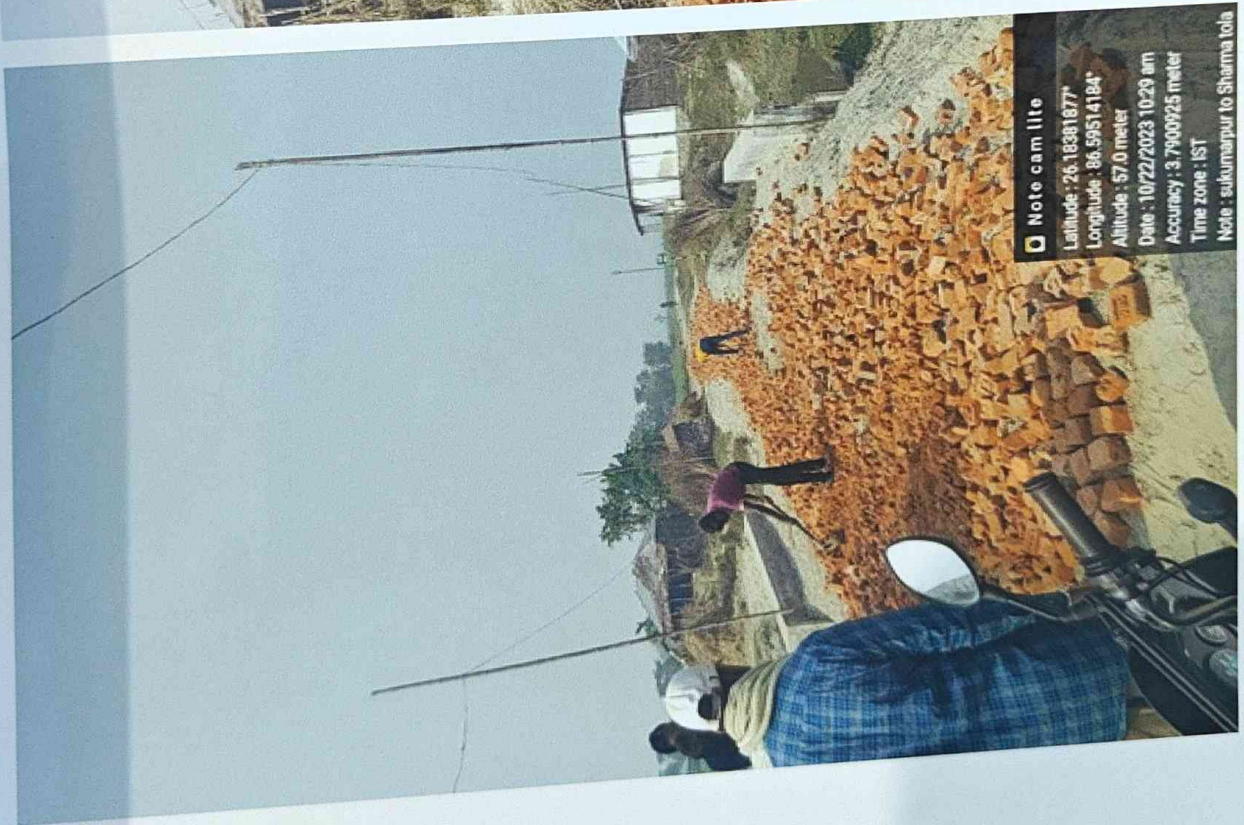
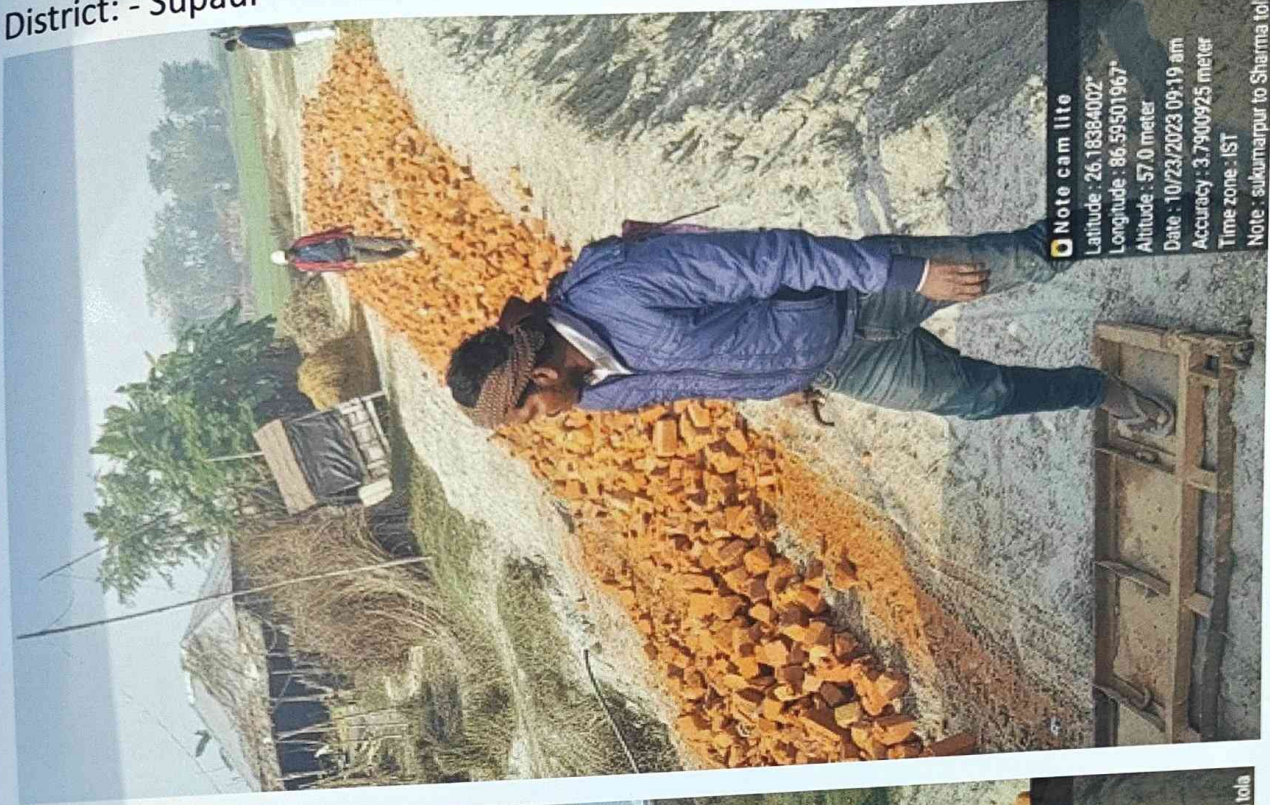
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Name of Work: - Sukmarpur To Sharma Tola
District: - Supaul

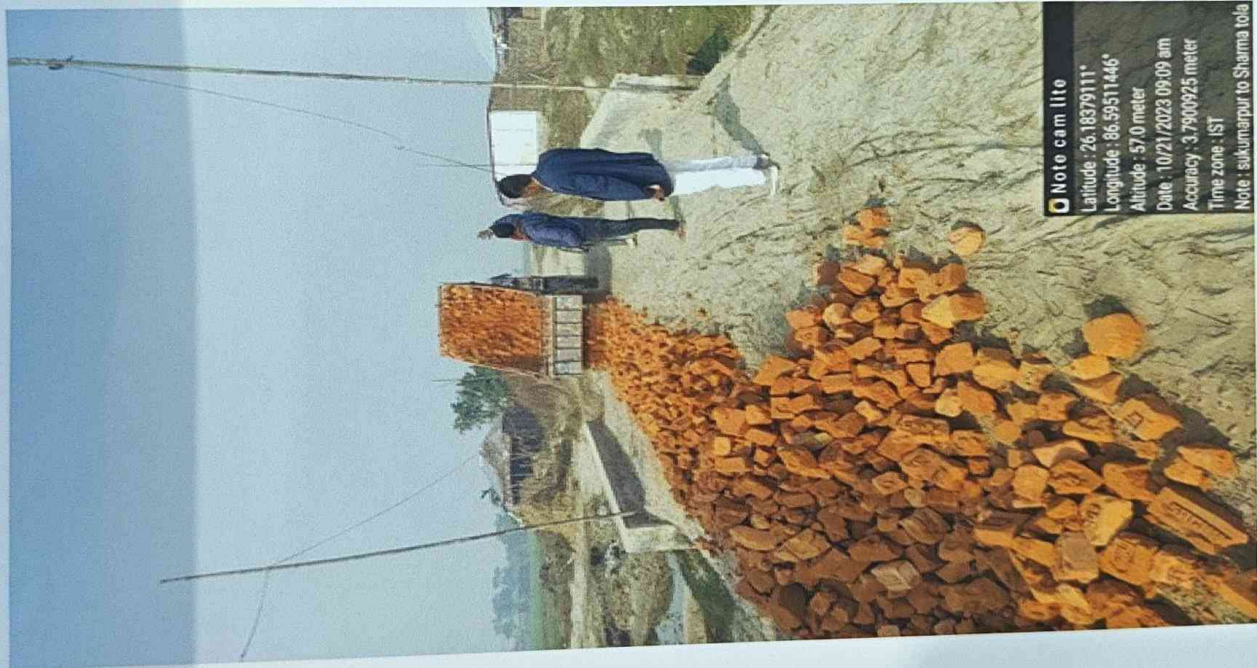
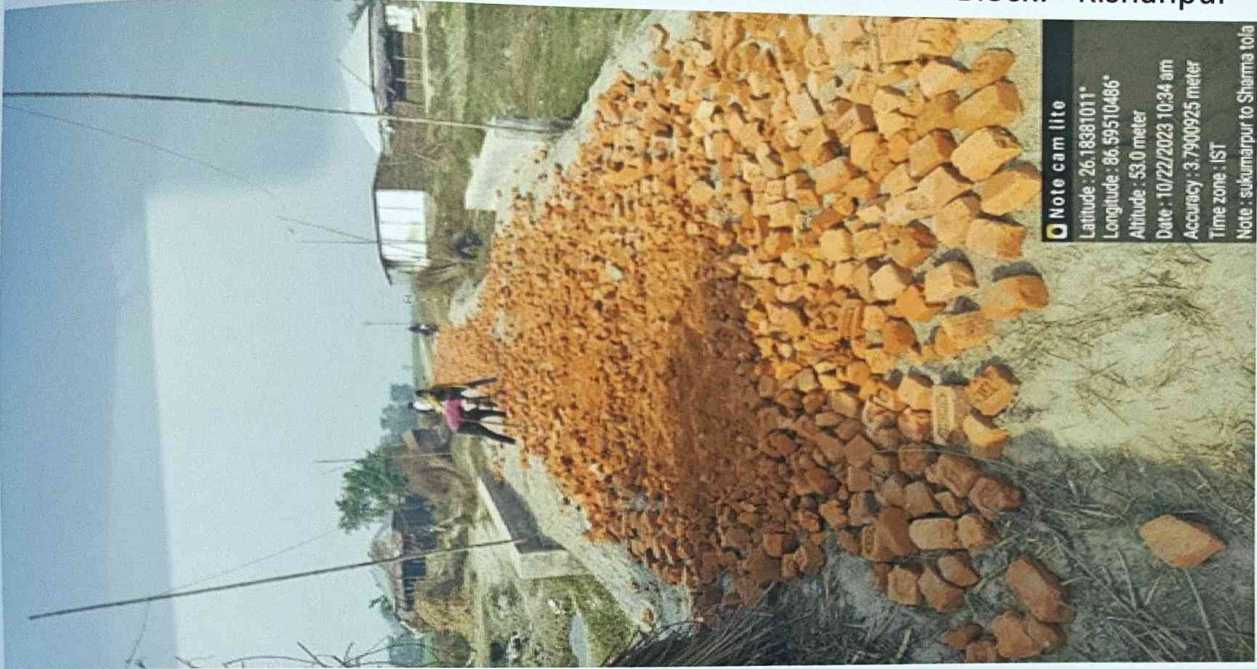
Block: - Kishanpur



22-01-2023

Name of Work: - Sukmarpur To Sharma Tola
District: - Supaul

Block: - Kishanpur



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