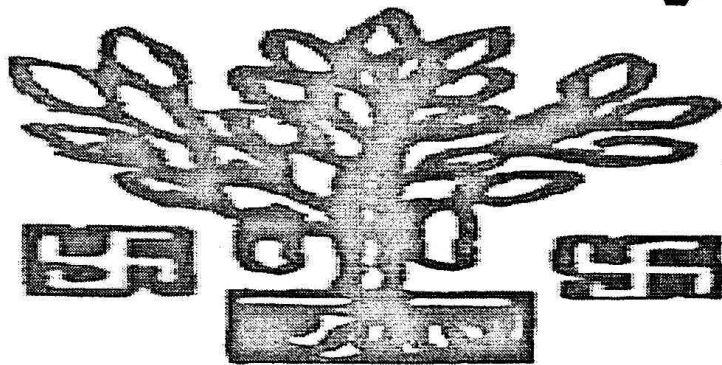


RURAL WORKS DEPARTMENT

GOVT OF BIHAR



NAME OF WORKS :- Paswan Tola To PMGSY Road Nowabakher

DISTRICT:- Supaul

BLOCK :- Kishanpur

FDR

3085600.17

YEAR(2023-24)

R.W.D., WORKS CIRCLE, Madhepura

R.W.D., WORKS DIVISION, Supaul

प्रतिवेदन

पथ का नाम :- Paswan tola to PMusy Road Nowabakher

कार्य का नाम :- FDR work of temporary restoration of road Paswan tola to PMusy Road Nowabakher
में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

संलग्न प्राक्कलन 14.06.2023 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त पथ पासवान तोला से PMusy Road
नौआबाखर में बाढ़ क्षतिग्रस्त मरम्मति मद से यातायात चालू करने हेतु तैयार किया गया है
जिसकी प्राक्कलित लागत Thirty four lacs Eighty four thousand three hundred fifty rupees only
उक्त पथ का निर्माण G.T.S.N.Y योनान्तर्गत हुआ है एवं योजना अनुरक्षण
अवधि में 8 वर्ष।

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

प्राक्कलन मदों का दर वर्तमान

अनुसूचित दर के अनुरूप है।

27/6/2023
कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, किरानपुर।

27/6/2023
सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल, किरानपुर।

27/6/2023
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, किरानपुर।

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- E.E, R.W.D, Works Division Syngu
Name of Block/Road :- Kishanpur / Paswan to PMGSY Road Noywabakher

A. For Road

1. Damage Location/Chainage :-

2. Damage Length :- 179m

3. Nature of Damage (Length Wise) (i) Breach :-
(ii) Crust Damage :-
(iii) Only Flank Damage :-

whether traffic fully/Partialiy obstructed :-

4. Details of Restoration :-

(i) Material Being Used in Restoration :-

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

(iii) Restored Length - 179m In open Area :-
In habitation Area :-

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

B. For Bridge (Size of Bridge/Culvert) - Hume Pipe 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 :- Local sand bags, Brick bats etc.

(ii) Equipment/Tools Being Used in Restoration Works :- J.C.B, Tractor, Roller etc.

(iii) Restored Length :-

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

88

A. Kumar

Signature of Inspector
(Official Seal)

Executive Engineer
Rural Works Department
Work Division, Birpur

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :-	Paswan Tola To PMGSY Road Nowabakher	
DISTRICT :-	Supaul	
BLOCK :-	Kishanpur	
Length of Road:-	2.00 km	
Length of Cutting in mtr :-	179.000	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
Phase-I & II		
1	Filling of local sand	793273.33
2	Supplying of EC bag, of local sand	1005750.23
3	Supply and Carriage of brick bats	723604.08
	SUB TOTAL COST =	2522627.64
	ADD GST @18% =	454072.98
	Add Labour cess @ 1% =	25226.28
	Seigniorage Fees @10% =	83673.28
	TOTAL (RS.) =	3085600

7/9/23
J.E

07/09/23
A.E

07/09/23
E.E

S.E

Technically sanctioned for Rs. 30,85,600 = w
(Rs. Thirty Lakh eighty five thousand six hundred) only.

16/9/24
Superintending Engineer
Rural Works Department
Works Circle Madhepura

Bill of Quantity

NAME OF ROAD :-		Paswan Tola To PMGSY Road Nowabakher		
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	1521.72	521.30	793273.33 ✓
2	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.	28403.00	35.41	1005750.23 ✓
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	342.28	2114.05	723604.08 ✓
		A) SUB TOTAL =		2522627.64
		TOTAL COST =		2522628


J.E


A.E


E.E

Phase-I

679234.620

Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.								
	At ch.-1100 m	cum	1	30.00	(5.5+5.5)/2	(0.95+1.5+0.95)/3	187.00		
		cum	total qty :-				187.00	2,114.05	395327.35
							A) SUB TOTAL =		1448849.11
							TOTAL COST =		1448849.11

[Signature]
Junior Engineer

[Signature]
Asstt. Engineer

[Signature]
Executive Engineer

S.E
Madhepura

ESTIMATE FOR REPAIRING / RESTORATION/ MAKING MOTORABLE ROADS DAMAGED DURING FLOOD

Phase-II

NAME OF ROAD :-										Paswan Tola To PMGSY Road Nowabakher										
DISTRICT :-										Supaul										
BLOCK :-										Kishanpur										
Length of Cutting:-										22.00 Mtr										
Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	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																			
	At ch:-1100 m	cum	1	22.00	(8.5+7.5)/2	(4.5+4.95+4.25)/3	803.73													
		cum					803.73	521.30	418986.19											
	total qty :-																			
2	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.																			
	At ch:-1100 m	cum	1	20.00	(3.5+2.5+1.5)/3	(2.75+3.25)/2	150.00													
	At ch:-1100 m	cum	1	16.00	(3.5+5.5+2.25)/3	(2.5+2.95)/2	163.50													
	Total No of E C Bags(3.4cum=100Bags) =			313.50	/	0.034	9221.00													
		Each			Say No of Bage :-		9221.00	35.41	326515.610											
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.																			
	At ch:-1100 m	cum	1	22.00	(5.5+5.5)/2	(0.95+1.95+0.95)/3	155.28													
		cum			total qty :-		155.28	2,114.05	328276.73											
								A) SUB TOTAL =	1073778.53											
								TOTAL COST =	1073778.53											

(Signature)
Junior Engineer

(Signature)
Asstt. Engineer

(Signature)
Executive Engineer

Calculation of Seigniorage Fees

NAME OF ROAD :-		Paswan Tola To PMGSY Road Nowabakher			
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	1826.07	cum	143.32	261711.72
2	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.	965.70	cum	143.32	138404.41
3	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	410.74	cum	1063.00	436616.62
		A) SUB TOTAL =			836732.75
		Seigniorage Fees @10% of Basic Amount =			83673

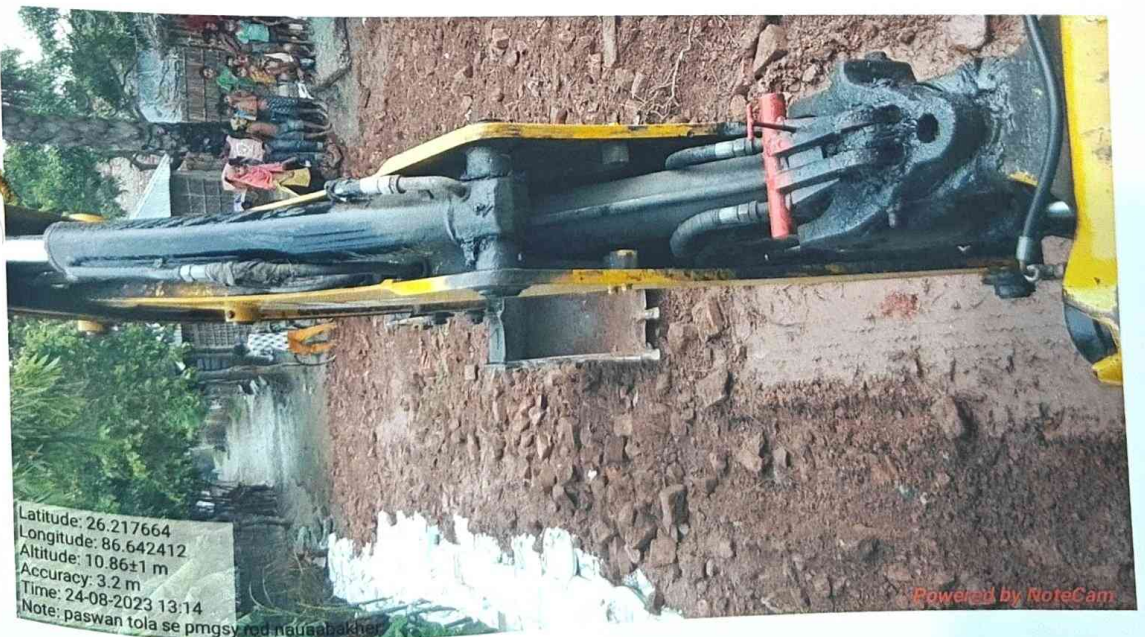
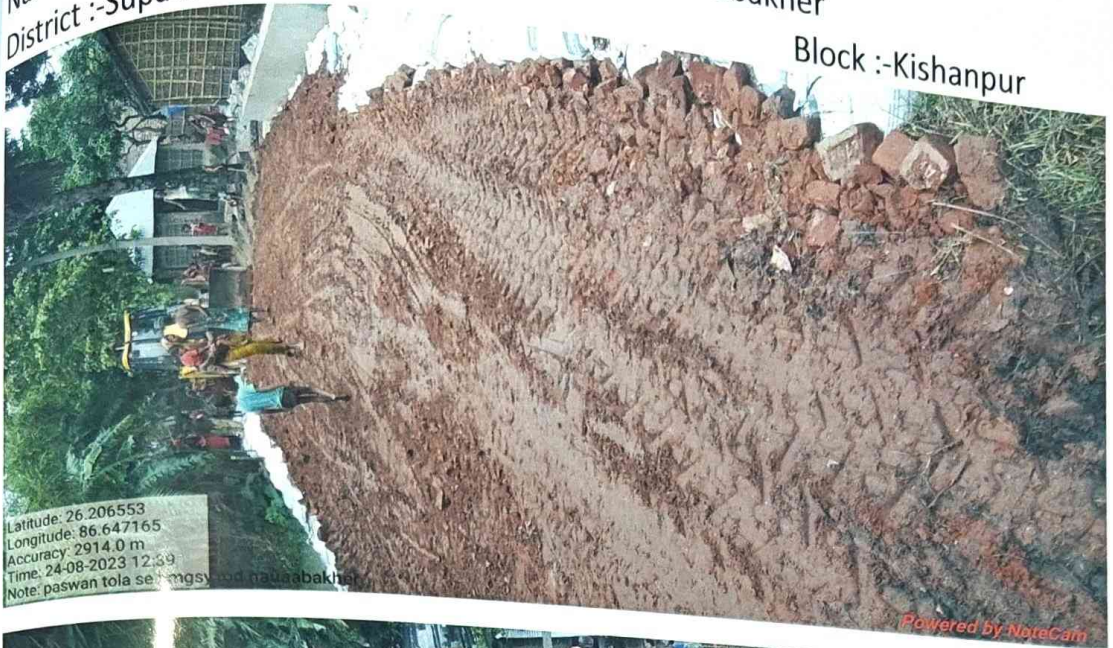
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PHAES-I
Name of Road :- Paswan Tola To PMGSY Road Nowabakher
District :-Supaul

Block :-Kishanpur



7/9/2023
A.C

07/09/23
A.C

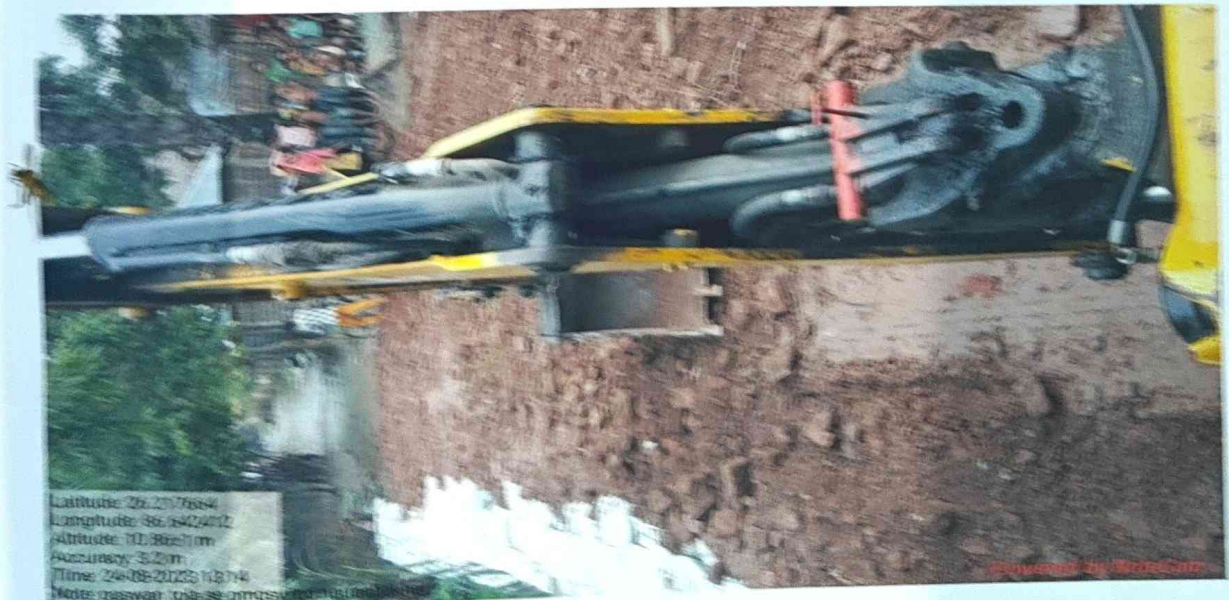
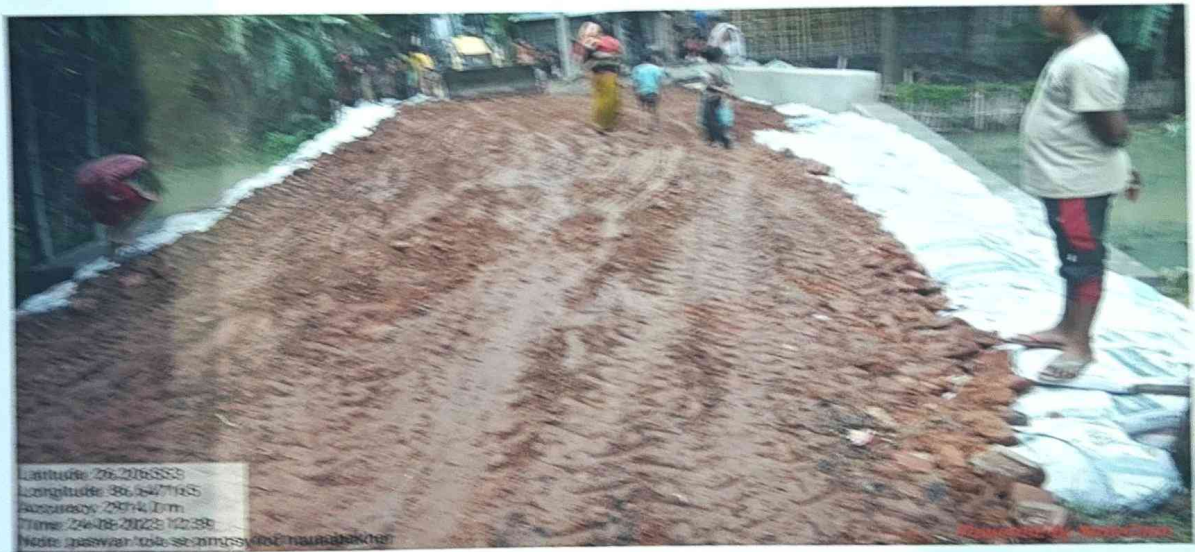
07/09/23

PHAES-I

Name of Road :- Paswan Tola To PMGSY Road Nowabakher

District :- Supaul

Block :- Kishampur



07/08/23
A/C

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