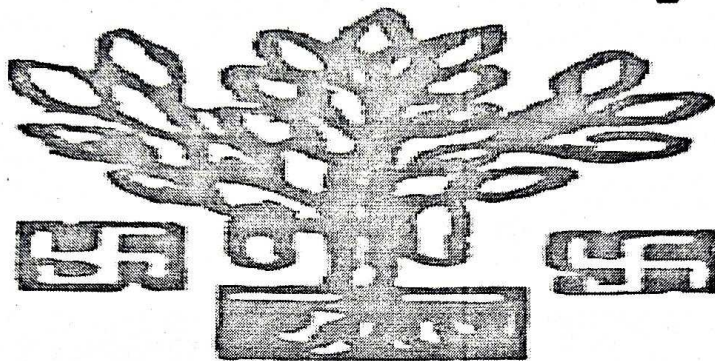


RURAL WORKS DEPARTMENT GOVT OF BIHAR



NAME OF WORKS :-

L054-Narhi to Ghoriyahi (Track5)

DISTRICT:-

Supaul

BLOCK :-

Kishanpur

FDR

~~Rs. 1387867.44~~
Rs. 1504663.00

YEAR(2023-24)

R.W.D., WORKS CIRCLE, MADHEPURA

R.W.D., WORKS DIVISION, SUPAUL

प्रतिवेदन

पथ का नाम :- L054-Narhi to Goriyahi (TRACK 5)

कार्य का नाम :- F.D.R work of temporary restoration of road L054-Narhi to Goriyahi
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 ~~नहीं~~ ⁴
.....~~गोरीयाही~~ में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू करने हेतु तैयार किया गया है
जिसकी प्राक्कलित लागत ~~fifteen lacs six thousand six hundred eighty six rupees only~~
उक्त पथ का निर्माण ~~PMGSY~~ योनान्तर्गत हुआ है एवं योजना अनुरक्षण
अवधि में ~~नहीं~~ ⁸⁸ है।

पथ के कटे (क्षतिग्रस्त)
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।

30/9/2023

कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, ~~विशालपुर~~।

30/9/2023

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल, ~~विशालपुर~~।

30/9/23

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, ~~दुपौल~~।

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :-	L054-Narhi to Ghoriyahi (Track5)	
DISTRICT :-	Supaul	
BLOCK :-	Kishanpur	
Length of Road:-	3.190 km	
Length of Cutting:-	50 Mtr	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Filling of local sand	0.00
2	Supply and Carriage of brick bats	1274384.78
	SUB TOTAL COST =	1274384.78
	ADD GST @18% =	229389.26
	Add Labour cess @ 1%=	12743.85
	Seigniorage Fees @10%=	76065.23
	TOTAL (RS.) =	1592583

1504663=00

J.E

A.E

E.E

S.E

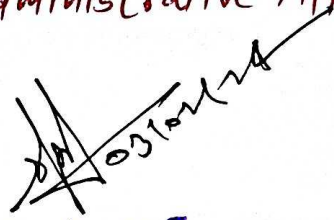
Details of T.S

For Temporary Restoration Work - 15.04663 Lakh

Total - 15.04663 Lakh

Inspection has been carried out by E.E, R.W.D, Birpur on 04/01/2024.

Post facto Technically sanctioned for Rs. 15.04663/Lakh (Fifteen Lacs Four thousand six hundred sixty three rupees only) for temporary Restoration Work. Technical sanction is being accorded in expectation to Administrative Approval by Department.


Chief Engineer-2
Rural Works Department
Patna
Bak 03/02/24

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

NAME OF ROAD :-		L054-Narhi to Ghoriyahi (Track5)							
DISTRICT :-		Supaul							
BLOCK :-		Kishanpur							
Length of Cutting:-		50.00 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:-1800 m	cum	0	18.00	7.00	3.07	0.00		
	Deductionfor H.P 1000MM dia (1.23 x 1.23)=1.52	cum	0	0.79	1.52	7.50	0.00		
		cum		total qty :-				0.000	614.62

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:-1500 m	cum	2	4.50	(3.5+4.5+3.35)/3	(2.95+3.5+2.85)/3	105.56		
	At ch:-1800 m	cum	1	20.00	(6.5+4.5)/2	(3.95+3.85+3.75)/3	423.50		
	At ch:-1800 m	cum	1	9.00	(2.5+2.5)/2	(1.25+1.75+0.95)/3	29.63		
	At ch:-1580 m	cum	1	7.50	(3+2.5)/2	(0.85+0.95+0.95)/3	18.91		
	At ch:-1700 m	cum	1	11.00	(3+2.5)/2	(0.95+0.85+0.95)/3	27.73		
			1	0.79	1.52	7.50	9.01		
	Deduction for (existing) H.P 1000MM dia (1.23 x 1.23)=1.52	cum							
		cum			total qty :-				
							596.31	2137.12 2013.2/8	1274384.78
							A) SUB TOTAL =		1274384.78-
							TOTAL COST =		1274384.78-

Say = 1200502.0256

(Signature)
05/10/2023
Asstt. Engineer

(Signature)
05/10/23
Executive Engineer

(Signature)
05/10/23
Junior Engineer

S.E
Madhepura

Calculation of Seigniorage Fees

NAME OF ROAD :-		L054-Narhi to Ghoriyahi (Track5)			
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	0.00	cum	143.32	0.00
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	715.57 596.31	cum	1063.00 1021.00	760652.29
		A) SUB TOTAL =			760652.29
		Seigniorage Fees @10% of Basic Amount =			76065

[Signature]
5/10/23
J.E

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05/10/23
A.E

[Signature]
05/10/23
E.E

Bill of Quantity

NAME OF ROAD :-

L054-Narhi to Ghoriyahi (Track5)

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	0.00	614.62	0.00
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	596.31	2137.12 2013.218	1200502.0256 1274384.78
		A) SUB TOTAL =		1274384.78
		TOTAL COST =		1274385

Say ₹ - 1200502 = 00


J.E.


05/10/23
A.E.


05/10/23
E.E.

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- E.E, R.W.D, Works Division Snpaul	
Name of Block/Road :- Kishanpur / 1054 - Narhi to Goriyahi (TRACKS)	
A. For Road	
1. Damage Location/Chainage :- At C.H = (1.800 K.M), (1.500), (1.58) & (1.700) K.M	
2. Damage Length :- 50 meters	
3. Nature of Damage (Length Wise)	(i) Breach :-
	(ii) Crust Damage :- Crust damage
	(iii) Only Flank Damage :-
whether traffic fully/Partialiy obstructed :- Fully	
4. Details of Restoration :-	
(i) Material Being Used in Restoration :- local sand, Brick bats etc.	
(ii) Equipment/Tools Being Used in Restoration Works :-	
(iii) Restored Length - 50m	In open Area :- OPEN
	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) :- ☒ Satisfactory	

Signature of Inspector
(Official Seal)

Executive Engineer
Rural Works Department
Work Division, Birpur

[Handwritten Signature]

[Handwritten Signature]

Name of Work :- L054-Narhi to Ghoriyahi (Track5)

District :- Supaul

Block :- Kishanpur



30/9/2023
d.r

30/9/23
A.E

30/9/23

District :- Supaul

to Ghoriyahi (Track5)

Block :- Kishanpur

Latitude: 26.224285
Longitude: 86.641192
Elevation: 57.76±3 m
Accuracy: 11.0 m
Time: 09-11-2023 09:47
Note: NARhi sa ghoryare road F D R WORCK

Latitude: 26.216644
Longitude: 86.655284
Altitude: 2.67±3 m
Accuracy: 1000.0 m
Time: 09-11-2023 09:45
Note: NARhi sa ghoryare road E D R WORCK

Latitude: 26.22433
Longitude: 86.641215
Elevation: 58.9±3 m
Accuracy: 7.9 m
Time: 09-11-2023 09:48
Note: NARhi sa ghoryare road F D R WORCK

30/9/2023
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A.E

30/09/23

Name of Work :- L054-Narhi to Ghoriyahi (Track5)

District :- Supaul

Block :- Kishanpur



30/9/2023
2

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A.E

30/09/23

Name of Work :- L054-Narhi to Ghoriyahi (Track5)
District :- Supaul

Block :- Kishanpur



30/9/2023
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A.E

30/09/23