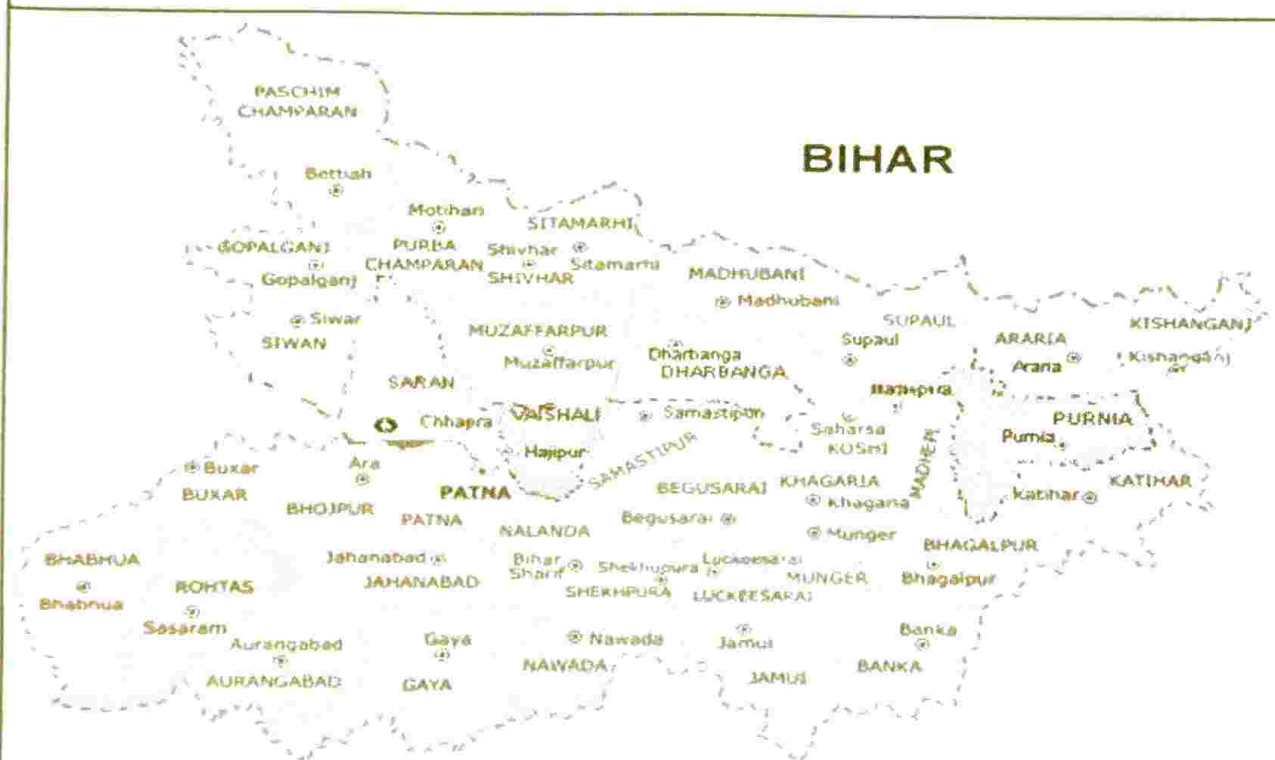




ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :-		L069 - Bariyarpur Kandh to Gauri Har Khalik Nagar (VR45)		
DISTRICT		Muzaffarpur		
DIVISION		Muzaffarpur East-1		
BLOCK		Sakra		
TOTAL LENGTH OF ROAD		:	1.120	KM
CONSTRUCTION COST		:	24.089 24.185 24.646 22.988	Lac

Submitted By :- Executive Engineer
RWD Work Division Muzaffarpur East-1

GENERAL ABSTRACT

Name of the Road :- L069 - Bariyarpur Kandh to Gauri Har Khalik Nagar (VR45)
 District Muzaffarpur
 Block Sakra
 Division Muzaffarpur East-1
 Length of Road (in Km) 1.12

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	19.775 ^{19.642} 19.775 ^{14.613}
2	Sand bag	2.171 ^{2.235}
3	Bamboo Piles	0.673 ^{1.150} 0.562
4	Bamboo Runners	0.069 ^{0.035}
5	Rcc NP3 pipe	4.497 ^{01.583}
	GRAND SUB TOTAL	24.185 ^{23.988} 24.185 ^{24.646}
TOTAL COST OF PROJECT IN LACS =		24.185 ^{23.988} 24.185 ^{24.646}

[Signature]
 JE
 18/12/21
 RWD

[Signature]
 18/12/21
 AE
 RWD

[Signature]
 19-12-21
 EE
 RWD

As Per S.E. RWIS (W) Circle Muz.
 Letter No 1175 Dated 01/10/2021
 Estimate has been verified by inspecting
 E.E. RWD. (W) Division ~~Muz. East + Mahanar~~

*Technically Sanctioned for Rs. 24.646 Lacs
 (Rs. Twenty four Lacs Sixty four thousand
 Six hundred) only (provisionally)*

[Signature]
 27.12.21
 Superintending Engineer
 Rural Works Department
 Work Circle Muzaffarpur

[Signature]
 27.12.21

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : L069 - बरिगारुर काँच री जॉरीटर खलिक बाट (SR45)

पथ की लम्बाई (km) : 1.12

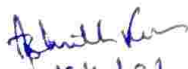
तात्कालिक मरम्मति

कार्य की राशि (लाख) : ~~24.18~~ 23.48824646

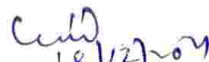
वर्ष 2021 में आयी बाढ़ में क्षतिग्रस्त पथांश के बाधित यातायात को पुनः चालू करने हेतु Brick bat/ Bamboo piling/ Bamboo runners/ Local Sand Bag(EC Bags)/ 1000mm RCC Pipe से तात्कालिक मरम्मति कार्य कराया गया एवं आवागमन पुनः बहाल हुआ।

तत्संबन्धी निर्गत विभागीय निर्देशों के आलोक में अद्यतन प्रावधानों एवं अनुसूचित दर विश्लेषित करते हुए प्राक्कलन तैयार किया गया है।

MIS एफडीआर मॉड्यूल में की गयी ऑनलाइन प्रविष्टि की प्रति संलग्न है।


18/12/21

कनीय अभियंता
कार्य प्रशाखा सकरा


18/12/21

सहायक अभियंता
अवर प्रमंडल सकरा


19-12-21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

Inspection Report for Flood Damage Work

Date

- 1 Name of PIUs E.E. RWD (W) MUZAFFARPUR EAST-1
- 2 Name of Block/Road SAKRA LOBA - Bariganpur Kandi to gaurihar Khalik nager (VRUS)

A For Road

- 1 Damage Location/Chainage : Bridge collapsed in 1st Km at 480m ch & pot holes / Patch damaged.
- 2 Damage Length : 0.23 Km
- 3 Nature of Damage : Bridge (older) collapsed & submergence
- 4 Details of Restoration Works B/Bats = 915.02 m² Sand Bag = 567 nos. NPS 1000 mm = 37.50 m
Bamboo runner = 215.5 m Pile = 2149.0 m. Work is Satisfactory
- i Material being used in Restoration Works : Hume pipe 1000 mm (NP3), Brick Bat local sand bag filled EC Bag Bamboo pile etc.
- ii Equipments/Tools being used in Restoration Works : Roller, trolley, tipper, Tractor, manual.
- iii Procedure Taken up in Restoration Works : Bypass given by placing 5 Row of HP this approach is constructed using Brick Bat immediately to resume the traffic.
- iv Restored Length : 98 m Diversion
Total 0.23 Km.

B For Bridge

- 1 Damage Location/Chainage
- 2 Damage Length
- 3 Nature of Damage
- 4 Details of Restoration Works
- i Material being used in Restoration Works
- ii Equipments/Tools being used in Restoration Works
- iii Procedure Taken up in Restoration Works
- iv Restored Length

Signature of JE/AE/EE

Signature

(Name of Inspector)

Executive Engineer
RWD, Work Division, Patna

Name of the Road :- L069 - Bariyarpur Kandh to Gauri Har Khalik Nagar (VR45)

Sl. No.	SDB SL NO	MORD Ref. No	Description	Unit	QUANTIT Y	RATE	AMOUNT (in Rs.)
1		13.7 SoR Bihar Govt. (1985)	Brick Bat				
			Brick Bat			2146.58	196418.10
			Providing and laying of Brick bats, including all taxes etc. all complete job as per specification and directions of E/I			2146.58	196418.10
			As per M B copy annexed	Cum	915.03	2143.97	196124.43
				Total	915.03	2161.18	4977544.54
2		WRD 10.7.40	Sand bags				
			Providing including labour for filling empty cement bag with local sand, stitching the bag and placing including supply of sutali etc. all complete as per approved design, specification and direction of E/I				
			As per M B copy annexed	No	5677	29.37	823503.49
				Total	5677	38.25	217445.25
3		WRD 5.7.7	Bamboo piling				
			Providing, cutting and fixing of 62 mm to 75 mm dia bamboo piles in size with making shoes and driving etc. complete job as per specification and direction E/I				
			As per M B copy annexed	M	2149.0m	53.53	115035.97
				Total	4050.000	64.06	56206.50
4		WRD 5.7.9	Bamboo RUNNERS				
			providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every verticle pile with 150 mm long nails or 38 swg G. I. wire including cost of G.I. or nails complete job as per specification				
			As per M B copy annexed	M	215.500	16.46	3547.13
				Total	215.50	31.83	6859.37
5			NP3 RCC PIPE 1000MM DIA				
			Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design 1000 MM DIA (Single Row)				
			3 Nos x 5 Rows x 2.5 m Length each				
				M	37.500	414.93	154306.13
				Total	37.50	3092.28	149740.50
Total							2418522.65

Admitted
18/12/2021
SARAF
18/12/21

2418522.65
2418522.65