



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :-		BHARTHIPUR - MUNDIARI	
DISTRICT		Muzaffarpur	
DIVISION		Muzaffarpur East-1	
BLOCK		Sakra	
TOTAL LENGTH OF ROAD	:	3.938	KM
CONSTRUCTION COST	:	6.347 6.203	Lac

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

6.217

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : मरथीपुर - मुण्डियारी

पथ की लम्बाई (km) : 3.938

तात्कालिक मरम्मत

कार्य की राशि (लाख) : ~~6.24~~ 6.203 6.210

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

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

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

Abhishek
20/11/24

कनीय अभियंता
कार्य प्रशाखा सकरा

Ull
20/11/2024

सहायक अभियंता
अवर प्रमंडल सकरा

Ull
20/11/24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

Inspection Report for Flood Damage Work

Date

1 Name of PIUs E.E., RWD(Works) Muzaffarpur East-(1)

2 Name of Block/Road Sakra/ Bhaithipur - mundian

A For Road

1 Damage Location/Chainage Multiple location in throughout road.

2 Damage Length : 252 m

3 Nature of Damage : 340m/ flank, crest, embankment damaged

4 Details of Restoration Works : B.P. Bat = 243 nos Sand Bags = 1196 Nos Bamboo pile 945.75m runners = 97.80 m. Work is satisfactory

i Material being used in Restoration Works : Brick Bat piling, Sand Bag, Bamboo pile etc

ii Equipments/Tools being used in Restoration Works Roller, tractor tipper labour (manual) etc

iii Procedure Taken up in Restoration Works : breach filled with Brick Bat & side protected with sand Bag with bamboo piling.

iv Restored Length : 252m

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

W.P. & S. Division, Muzaffarpur

GENERAL ABSTRACT

Name of the Road :-
District
Block
Division
Length of Road (in Km)

BHARTHIPUR - MUNDIARI
Muzaffarpur
Sakra
Muzaffarpur East-1
3.938

S. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	5.217
2	Sand bag	0.457
3	Bamboo Piles	0.606
4	Bamboo Runners	0.031
	GRAND SUB TOTAL	6.347
TOTAL COST OF PROJECT IN LACS =		6.347

5.253
0.471
0.506
0.016
6.210
6.203
6.203
6.210

Abhilash
20-11-21
JE
RWD

Arund
20/11/2021
AE
RWD

Shree
27-11-21
EE
RWD

As Per S.E. RWD (W) Circle Muz.
Letter No 1179 Dated 01/10/2021
Estimate has been verified by inspecting
E. E. RWD. (W) Division Mahan

Technically sanctioned for Rs. 6.21 lacs (Rs. Six lacs twenty one thousand only) (Provisionally)

Sh
27.12.21
Superintending Engineer
Rural Works Department
Work Circle, Muzaffarpur
Sh
27.12.21

Name of the Road :- BHARTHIPUR - MUNDIARI

SI. 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 Providing and laying of Brick bats , including all taxes etc. all complete job as per specification and directions of E/I				521704
			As Per M B Copy annexed	Cum	243.04	2146.53 2143.47	520844.37
				Total	243.04	2141.18	525253.19
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	1196.000	38.25 39.37	47086.52
				Total	1196.00	38.25	45747.00
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	945.750	53.53 53.53	50622.00
				Total	945.75	64.06	60584.75
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	97.800	16.46 16.46	1609.79
				Total	97.80	34.83	3412.97
Total							600967.63

Accepted 23

20/11/22

6,210,271