



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :- Sonbarsa to paigamber panchayat bhawan

DISTRICT Muzaffarpur

DIVISION Muzaffarpur East-1

BLOCK Sakra

TOTAL LENGTH OF ROAD	:	2.710	KM
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CONSTRUCTION COST	:	7.151 5.908	Lac
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Submitted By :- Executive Engineer
RWD Work Division Muzaffarpur East-1

5.915

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : सोनवर्षी से पैठारपुर पंचायत अखण्ड

पथ की लम्बाई (km): 2.71

तात्कालिक मरम्मत

कार्य की राशि (लाख): 71515.908 5.915

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 RGC Pipe से तात्कालिक मरम्मत 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।

Ashish K
2E
20.11.24

कनीय अभियंता
कार्य प्रशाखा सकरा

20.11.2024

सहायक अभियंता
अवर प्रमंडल सकरा

24.11.24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

Inspection Report for Flood Damage Work

Date

- 1 Name of PIUs : EE (W) RWD (W) - MUZAFFARPUR EAST (
- 2 Name of Block/Road : SAKRA | SONBARSHA TO PAIGAMBARPUR
PANCHAYAT BHAWAN.
(Road near river bank)

A For Road

- 1 Damage Location/Chainage : MULTIPLE STRETCH IN CH 1.6 - 2.7 KM.
- 2 Damage Length : 0.205 KM
- 3 Nature of Damage : EMBANKMENT DAMAGED, BREACH (MAJOR)
- 4 Details of Restoration Works : Brick Bats = 216.583 Bamboo piling 113.25m
Bamboo runners 154.3m Sand Bag = 1067 Nos. Work is Satisfactory.
- i Material being used in Restoration Works : Brick Bat, sand Bag, Bamboo.
- ii Equipments/Tools being used in Restoration Works : Tractor-trailer, tipper, manual tool
- iii Procedure Taken up in Restoration Works : Breach spanned with brick bat
at war footing to resume traffic
Bamboo piling & sand bag used
to stop further damage to
embankment.
- iv Restored Length : 0.205 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 of JE/AE/EE


Signature of JE/AE/EE


Signature

(Name of Inspector)


W.D. Works Division, Muzaffarpur

GENERAL ABSTRACT

Name of the Road :- Sonbarsa to paigamber panchayat bhawan
District Muzaaffarpur
Block Sakra
Division Muzaaffarpur East-1
Length of Road (in Km) 2.71

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	
2	Sand bag	4.643 5.760 4.642
3	Bamboo Piles	0.615 0.633
4	Bamboo Runners	0.727 0.608
		0.049 0.025
	GRAND SUB TOTAL	
TOTAL COST OF PROJECT IN LACS =		5.915 7.154 5.908
		5.915 7.154 5.908

[Signature]
20.11.21
JE
RWD

[Signature]
20/11/2021
AE
RWD

[Signature]
24.11.21
EE
RWD

As Per S.E. RWD (W) Circle Muz.
Letter No. 1178 dated 10/10/2021
Estimate has been sanctioned by inspecting
E.E. RWD. (W) Division - 1442 East 1442 Muz.

Technically Sanctioned for Rs. 5.915 lacs
(Rs. five lacs ninety one thousand five
hundred) only (provisionally)

[Signature]
27.12.21
Superintending Engineer
Rural Works Department
Work Circle, Muzaaffarpur

[Signature]
27.12.21

Name of the Road :- Sonbarsa to paigamber panchayat bhawan

Sl. No.	SDB SL NO	MORD Ref. No	Description	Unit	QUANTITY	RATE	AMOUNT (in Rs.)
1		13.7 SoR Bihar Govt. (1985)	Brick Bat Providing and laying of Brick bats, including all taxes etc. all complete job as per specification and directions of E/I				
			As per M B copy annexed	Cum	206.50	2142.41	441497.4
				Total	206.50	2142.41	575954.47
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	1607.000	39.37	63267.59
				Total	1607.00	39.37	64467.75
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	1135.250	53.53	60769.93
				Total	1135.25	53.53	72724.12
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	154.300	16.46	2539.78
				Total	154.30	16.46	4911.37
Total							715057.70

59077.84

20.11.21
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Cudhiron
20.11.21
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591453.60