



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :-		T03-Mansurpur to Beruadih (ODR2)	
DISTRICT		Muzaffarpur	
DIVISION		Muzaffarpur East-1	
BLOCK		Sakra	
TOTAL LENGTH OF ROAD		:	14.376 KM
CONSTRUCTION COST		:	47.290 Lac 46.265

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

46.333

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : T03 मेसूरुर से देहली (ODR2)

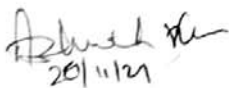
पथ की लम्बाई (km): 14.346

तात्कालिक मरम्मत

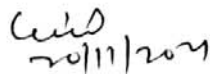
कार्य की राशि (लाख): ~~47.29~~ 46.265 46.323

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। ईंट के डुब्बों के बाढ़ के क्षतिग्रस्त कटव को मरा जमा एवं यातायात बहाल किया गया। मिलाए गए बाढ़ के मर अतिरिक्त नदी लीमा गया। तत्संबंधी निर्गत विभागीय निर्देशों के आलोक में अद्यतन प्रावधानों एवं अनुसूचित दर विश्लेषित करते हुए प्राक्कलन तैयार किया गया है। (मु.अ.मि. 4275 -22.10.21)

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


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, RWD(W) - DIV. MUZAFFARPUR EAST-1
2 Name of Block/Road : SAKRAI TO3 - MANJURPUR TO BERUADIA (DDR-2)

A For Road

- 1 Damage Location/Chainage : MULTIPLE STRETCH BREACHED IN FLOOD (WATER FROM KADANE DIRECTLY CROSSED THE ROAD)
- 2 Damage Length : 1.82 KM
- 3 Nature of Damage : multiple Breach in c/w & Embankment damaged severely.
- 4 Details of Restoration Works : Brick Bat = 1859.49 m³, Sand Bag 6859, Bamboo pile 6819.5 m
Bamboo runners = 349.50 m. Work is satisfactory.
- i Material being used in Restoration Works : Brick Bat, sand Bag, Bamboo pile
- ii Equipments/Tools being used in Restoration Works : Tractor, trailer, tipper, JCB, roller, manual tools.
- iii Procedure Taken up in Restoration Works : Breach were spanned with brick Bat & to do so bamboo piling was done and sand Bag was stacked at cutting area.
- iv Restored Length : 1.82 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
R.W.D. Work Division, Muzaffarpur

GENERAL ABSTRACT

Name of the Road :- T03-Mansurpur to Beruadih (ODR2)
 District Muzaaffarpur
 Block Sakra
 Division Muzaaffarpur East-1
 Length of Road (in Km) 14.376

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	39.915 40.187 39.856
2	Sand bag	2.624 2.700
3	Bamboo Piles	4.369 3.650
4	Bamboo Runners	0.058 0.11 0.06
	GRAND SUB TOTAL	46.323 47.290 46.265
TOTAL COST OF PROJECT IN LACS =		46.323 47.290 46.265

Ashutosh
 20.11.21
 JE
 RWD

and
 20/11/2021
 AE
 RWD

Shree
 24.11.21
 EE
 RWD

As Per S.E. RWD (W) Circle Muz.
 Letter No 11/W Dated 21/10/2021
 Estimate has been verified by inspecting
 E.E. RWD. (W) Division Muz. East-1 Mahnar

Technically Sanctioned for Rs. 46.323 lacs
 (Rs. Forty six lacs thirty two thousand three
 hundred) only (Provisionally)

Sh
 12.2.22
 Superintending Engineer
 Rural Works Department
 Work Circle, Muzaaffarpur

Sh
 27.12.21

Name of the Road :- T03-Mansurpur to Beruadih (ODR2)

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 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	1859.49	2146.58	3991544.04
				Total	1859.49	2146.58	3991544.04
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	6859.000	29.30	270238.83
				Total	6859.00	38.25	262356.75
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	6819.500	53.53	365043.84
				Total	6819.50	64.06	436857.17
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	349.500	16.46	5758.77
				Total	349.50	31.83	11124.69
Total							4729031.10

4632383.48

4632383.48

Adhikari
20.11.2021
J.B