



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :- Bhartipur PMGSY sadak to Bhartipur Dakshin Tola Hote huye Lakhta Tola

DISTRICT Muzaffarpur

DIVISION Muzaffarpur East-1

BLOCK Sakra

TOTAL LENGTH OF ROAD	:	1.590	KM
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CONSTRUCTION COST	:	6.609 6.424 6.448-	Lac
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Submitted By :- Executive Engineer
RWD Work Division Muzaffarpur East-1

6.457-

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : गरभीपुर रमदा से गरभीपुर दक्षिण रोड होते हुए
पथ की लम्बाई (km) : 1.590 लखवा रोड

तात्कालिक मरम्मत

कार्य की राशि (लाख) : ~~6.609~~ 6.434 6.448 6.454

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।


कनीय अभियंता

कार्य प्रशाखा सकरा


सहायक अभियंता

अवर प्रमंडल सकरा


24.11.21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

Inspection Report for Flood Damage Work

Date

- 1 Name of PIUs : EE, RWD (W) - Div - Murzafarpur East-1
- 2 Name of Block/Road : SARAA / Bharthipur pm & sy sadak to Bathipur
Dakshin tola kotehue kachha tola tak
- A For Road
 - 1 Damage Location/Chainage : 0.5 - 1.0 km CH
 - 2 Damage Length : 0.14 km
 - 3 Nature of Damage : c/w Breached & embankment damaged,
Bark Bat 26.03m Bamboo runners = 178.3m 100mm pipe = 15m
Bamboo pile = 1332.0m Sand Bag = 1127 No Work is Satisfactory
 - 4 Details of Restoration Works
 - i Material being used in Restoration Works : RCC NP3 PIPE boomundia, brickbat, Sand Bag
Bamboo pile, runners
 - ii Equipments/Tools being used in Restoration Works : Roller, Tractor, tipper, trailer, JCB, manual tools.
 - iii Procedure Taken up in Restoration Works : HP installed at breach location & filled with brickbat. Embankment & laid brickbat were protected from further damage due to flood water using Bamboo piling & sand Bag.
 - iv Restored Length : 0.14 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
11/12/2021

Certd
11/12/2021

1-12-21

Signature

(Name of Inspector)

Inspector Engineer
R.W.D. Works Division, Murzafarpur

GENERAL ABSTRACT

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

Bhartipur PMGSY sadak to Bhartipur Dakshin Tola Hote huye Lakhta Tola
Muzaffarpur
Sakra
Muzaffarpur East-1
1.59

S. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	
2	Sand bag	4.637 4.637 4.630
3	Bamboo Piles	0.431 0.431 0.444
4	Bamboo Runners	0.853 0.853 0.713
5	Rcc NP3 pipe	0.057 0.057 0.029
		0.599 0.599 0.617
		0.631
	GRAND SUB TOTAL	6.454 6.454 6.448
TOTAL COST OF PROJECT IN LACS =		6.454 6.454 6.448

[Signature]
20.11.21
JE
RWD

[Signature]
20/11/2021
AE
RWD

[Signature]
24.11.21
EE
RWD

As Per S.L. H.V.D. (M) Circle Muz.
Letter No. 1175 Dated 11/10/2021
Estimate has been verified by inspecting
E.E. RWD. (M) Division *Muz. East Mahmar*

*Technically Sanctioned for Rs. 6.454 Lacs
(Rs. Six Lacs forty five thousand four
hundred) only (provisionally)*

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

Name of the Road :- Bhartipur PMGSY sadak to Bhartipur Dakshin Tola Hote huye Lakhta Tola						
Sl. No.	SDB SL NO	MORD Ref. No	Description	Unit	QUANTIT Y	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			
				Cum	216.03	2145.53 463755.68
				Total	216.03	463755.68
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			
				No	1127	2937 44369.99
				Total	1127	44369.99
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	1332.000	53.53 71301.96
				Total	1332.00	71301.96
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	178.300	1642 5675.29
				Total	178.30	5675.29
5			NP3 RCC PIPE 1000MM DIA Providing & laying - complete	M	15.00	61722.45
						643370.08
						643370.08
						645454.55

Arjun
20.11.22

Curdman
20.11.22