



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :-		Yogini Ganga Fulvari PMGSY Sadak to Via Yogini Jagga PMGSY Sadak Tak	
DISTRICT		Muzaffarpur	
DIVISION		Muzaffarpur East-1	
BLOCK		Sakra	
TOTAL LENGTH OF ROAD		:	1.681 KM
CONSTRUCTION COST		:	3.768 Lac 3.553

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

3.556

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : चौकरी चौक पुलवारी PMGSY सड़क से आया

पथ की लम्बाई (km) : चौकरी चौक PMGSY सड़क तक
1.681

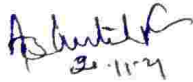
तात्कालिक मरम्मत

कार्य की राशि (लाख) : ~~3.758~~ 3.553 3.556

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 विश्लेषित करते हुए प्राक्कलन तैयार किया गया है। (प्र. अ. वि. फा. क्र. 4275 - 22.10.21)

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


2.11.21

कनीय अभियंता
कार्य प्रशाखा सकरा


20/11/2021

सहायक अभियंता
अवर प्रमंडल सकरा


24.11.21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

Inspection Report for Flood Damage Work

Date

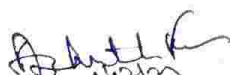
- 1 Name of PIUs : EE RWD (W) -DIV Munzaffarpur East-1
- 2 Name of Block/Road : SAKRA / Yogini Ganga Fulwari PongSY Sadak
be via Yogini Ganga PongSY Sadak tak

A For Road

- 1 Damage Location/Chainage
- 2 Damage Length 0.135 km
- 3 Nature of Damage Embankment damage due to flood in beside river
- 4 Details of Restoration Works Embankment damaged in many reach.
Brick bats 110-15 m Sand Bag 793 Nos. Bamboo pile = 1564 m, Bamboorunner = 257.5 m
- i Material being used in Restoration Works Brick Bat, Bamboo, Sand Bags.
- ii Equipments/Tools being used in Restoration Works tractor, tipper, trailer, manual tool JCB.
- iii Procedure Taken up in Restoration Works Brick Bat filled in embankment damaged area river side Bamboo pile and sand Bag used to retain brick bat & withstand scouring action of nearby river.
- iv Restored Length 0.135 km
- Work is Satisfactory

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

Cell
1/12/2024


1/12/24


Signature
(Name of Inspector)
Executive Engineer
RWD Works, Civil, Munzaffarpur

GENERAL ABSTRACT

Name of the Road :- Yogini Ganga Fulvari PMGSY Sadak to Via Yogini
 District Jaisa PMGSY Sadak Tak
 Block Muzaffarpur
 Division Sakra
 Length of Road (in Km) Muzaffarpur East-1
 1.681

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	2.384 2.361
2	Sand bag	0.303 0.312
3	Bamboo Piles	1.002 0.838
4	Bamboo Runners	0.082 0.042
	GRAND SUB TOTAL	3.556 3.768
TOTAL COST OF PROJECT IN LACS =		3.556 3.553

JE
 JE
 RWD

20/11/2021
 AE
 RWD

24.11.21
 EE
 RWD

As Per ... Circle Muz
 Letter No. ... 10/2021
 Estimate has been ... by inspecting
 E. E. RWD. (JE) Division Muz East-1 Muz

Technically sanctioned for Rs. 3.556 Lacs
 (Rs. Three Lacs fifty five thousand Six
 hundred) only (provisionally)

27.12.21
 Superintending Engineer
 Rural Works Department
 Work Circle, Muzaffarpur

Name of the Road :- Yogini Ganga Fulvari PMGSY Sadak to Via Yogini Jagga PMGSY Sadak Tak							
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. annexed	Cum	110.15	2116.51	236096.61
				Total	110.15	2116.51	236096.61
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. annexed	No	793	39.32	31220.4
				Total	793	39.32	31220.4
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. annexed	M	1564.750	53.53	83761.07
				Total	1564.75	53.53	83761.07
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. annexed	M	257.500	16.41	4238.45
				Total	257.50	16.41	4238.45
Total							376820.34

Ashtade
20.11.21

with
20/11/2021
DE

355665.72