



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

3054-FDR WORK (Temporary restoration 2021-22)



Name of the Road :-

NH 28 MALANG ASTHAN SE SANTOSH KUMAR KE GHAR
HOTE HUE to NAWALPUR MISHRAULIYA SIMAN TAK

DISTRICT	Muzaffarpur		
DIVISION	Muzaffarpur East-1		
BLOCK	Sakra		
TOTAL LENGTH OF ROAD	:	0.920	KM
CONSTRUCTION COST	:	2001 1.877	Lac

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

1.879

Inspection Report for Flood Damage Work

Date

- 1 Name of PIUs : EE, RWD (W) DIV - MUZAFFARPUR EAST-1
2 Name of Block/Road : SAKRA/ NH 28 MALANG SOHAN SE SANTOSH KUMAR
KE GHAR HOTE AUE TO NANALPUR MISHRAJIYA TAK

A For Road

- 1 Damage Location/Chainage : Damaged in ch 50-250 m.
2 Damage Length : 0.091 KM
3 Nature of Damage : Embankment, cut damaged (on bank of
water body, which got flooded during
flood 2021)
4 Details of Restoration Works
i Material being used in Restoration Works : sand bag, Brick Bat, Bamboo
ii Equipments/Tools being used in Restoration Works : Tractor, tipper, trailer, manual
tools.
iii Procedure Taken up in Restoration Works : Damaged controlled using Bamboo
pile & sand bag. Already damaged
iv Restored Length : 0.091 km
portion filled with Brick Bat

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

Brick Bat = 52.76m²
Sand Bags = 692 nos
Bamboo pile = 812.5m
" runner = 236.6m
Work is Satisfactory

Signature of JE/AE/EE

Signature

(Name of Inspector)

Executive Engineer
Road Works Division
Executive Engineer
RWD Works Division, Muzaffarpur

प्रतिवेदन

शीर्ष : FDR Part A (Temporary Restoration)

पथ का नाम : NH28 मालेज स्थान से सैनीय नुमार के घर होर डूठ
: इ-नलेपुर मिश्रीमिया सीमा तक

पथ की लम्बाई (km): 0.92

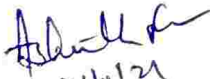
तात्कालिक मरम्मत

कार्य की राशि (लाख): ~~2004~~ 1.877 / 1.879

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 RCG 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।


20/11/21

कनीय अभियंता
कार्य प्रशाखा सकरा


20/11/2021

सहायक अभियंता
अवर प्रमंडल सकरा


24/11/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुजफ्फरपुर, पूर्वी-1

GENERAL ABSTRACT

Name of the Road :- NH 28 MALANG ASTHAN SE SANTOSH KUMAR KE GHAR HOTE HUE to NAWALPUR MISHRAULIYA SIMAN TAK

District Muzaffarpur
Block Sakra
Division Muzaffarpur East-1
Length of Road (in Km) 0.92

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bat	1.133 1.140 1.131
2	Sand bag	0.265 0.272
3	Bamboo Piles	0.520 0.435
4	Bamboo Runners	0.075 0.039
	GRAND SUB TOTAL	1.873 2.001 1.877
TOTAL COST OF PROJECT IN LACS =		1.873 2.001 1.877

Ashutosh
20.11.21
JE
RWD

Arjun
20/11/2021
AE
RWD

Praveen
24.11.21
EE
RWD

As Per S.E. RWD (W) Circle Muz.
Letter No 1178 Dated 01/10/2021
Estimate has been verified by inspecting
E. E. RWD. (W) Division - Mahanagar

Technically Sanctioned for Rs. 1.879 lacs (Rs. one lac eighty seven thousand nine hundred) only
(provisionally)

Praveen
27/12/21
Superintending Engineer
Rural Works Department
Work Circle, Muzaffarpur

STATE OF BIHAR :- NH 28 MALANG ASTHAN SE SANTOSH KUMAR KE GHAR HOTE HUE TO NAWALPU

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	52.76	2146.52	113253.56
				Total	52.76	2143.41	113086.31
						2161.18	114023.86
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	692	3937	27244.04
				Total	692	38.25	26469.00
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	812.500	53.53	43493.13
				Total	812.50	64.06	52048.75
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	236.600	16.46	3894.44
				Total	236.60	34.83	7630.98
Total							200072.58

157717.91
 187885.17
 20/11/2021
 22.11.21
 20/11/2021