



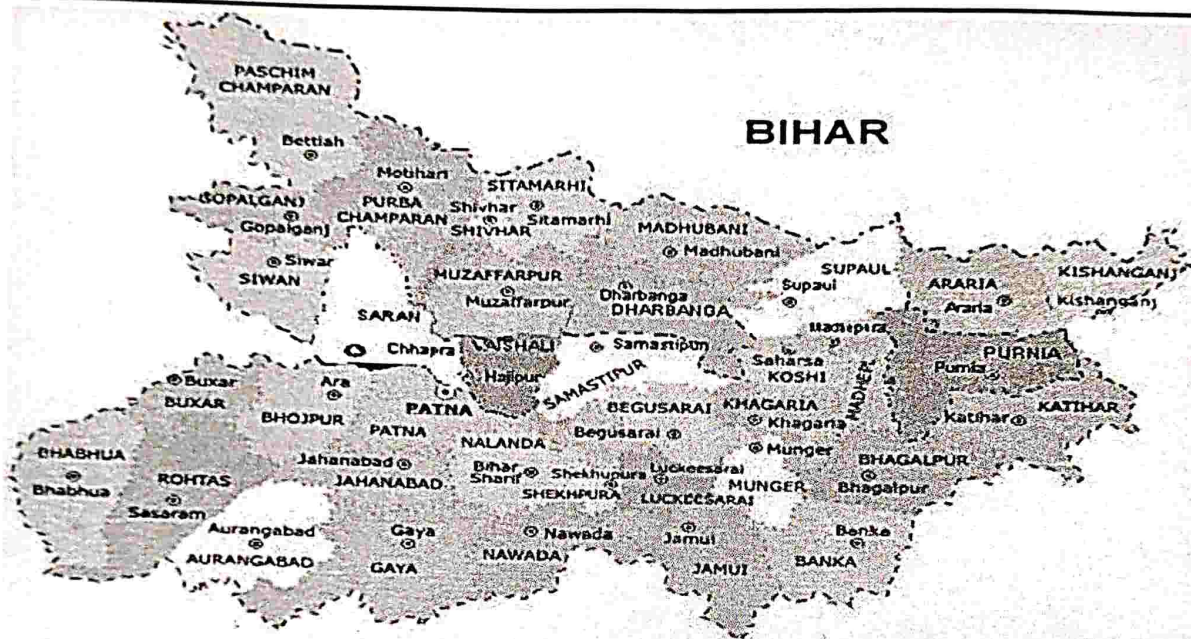
ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

2021-22

FDR

FLOOD DAMAGED REPORT



Paharpur To Raghopur ~~West~~

DISTRICT	:-	Vaishali	
DIVISION	:-	Mahnar	
BLOCK	:-	Raghopur	
TOTAL LENGTH OF ROAD	:-	2.000	KM
PART-A TOTAL COST OF INTIAL RECTIFICATION IN SURFACE RENEUAL	:-	0-689 0.630	Lac
TOTAL COST OF PROJECT	:-	0-689 0.630	Lac

[Handwritten signatures]

Inspection Report for Flood Damage Report

Date :

Name of PIUs

- E. E. Muhner

Name of Block/ Road

- Raynagar / Pailurpur to Raynagar - 1000 m

For Road

:

Damage Location/Chainage

: chainage 1000 to 1800 m

Damage Length

: 11.15 m

Nature of Damage

: Surface, Base & sub-base

Details of Restoration Works

: Bridge work 22.12.08

Material being used in Restoration works

: Brick ball, Satisfactory

Equipments/Tools being used in Restoration works

: Tractor, J.C.B.

Procedure taken up in Restoration works

: only motorable work has been done

Restored Length

: 11.15

For Bridge

: NA

Damage Location/Chainage

:

Damage Length

:

Nature of Damage

:

Details of Restoration Works

:

Material being used in Restoration works

:

Equipments/Tools being used in Restoration works

:

Procedure taken up in Restoration works

:

Restored Length

:

Signature of UE / AE / EE

31/12/08

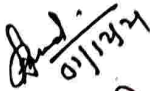
Signature of Executive Engineer
R.W.D. Works Division
(Name of Inspector) Hajipur

प्रतिवेदन

1. पथ का नाम :- पहाड़पुर से रावोपुरा की
2. पथ की लम्बाई :- 2.04
3. प्रखण्ड का नाम :- रावोपुरा
4. क्षतिग्रस्त की लम्बाई :- 11.15 म
5. प्राक्कलित राशि :- 1-25701100-0.689
6. वर्ष-2021 का बाढ़ एवं अतिवृष्टि :-

यह प्राक्कलन उक्त पथ के वर्ष-2021 में आई बाढ़/अतिवृष्टि के कारण
चैनेज 12.00.40.120.6 m 12.44.40.1249.15 m चैनेज
कुल 11.15 मीटर में पथ की हुई क्षति के अस्थायी मरम्मत/पुनर्स्थापन कार्य का है।
इस मूल पथ की कुल लम्बाई- 2.0 कि०मी० है। यह पथ पंचवर्षीय अनुरक्षण अवधि
के अन्दर/बाहर है। इस प्राक्कलन में कराये गये अस्थायी मोटरेबुल कार्य मद आदि
सम्मिलित है। क्षतिग्रस्त कार्य MIS पर अंकित है तथा इसके फोटोग्राफ लिये जा चुके
हैं, जो संलग्न है। कराये जाने वाले कार्य के दर वर्तमान चालू अनुसूचित दर पर
आधारित है। यह प्राक्कलन विभागीय पत्रांक-4555, पटना, दिनांक-05.11.2021 एवं
विभागीय पत्र संख्या-4589, दिनांक-13.11.2021 से प्राप्त निदेशानुसार तैयार किया गया
है। 1-25701100 के अंकित 1047 अंकित 2


कनीय अभियंता


सहायक अभियंता


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार।

FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

Block:-- Raghopur

District:- Valshali

Length of Road:-- 2.000 KM

Name of Road:-- Paharpur To Raghopur West

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	: 0-689 -0.630 Lacs
TOTAL		: 0-630 Lacs

0-689

3/11/21
Junior Engineer

29/10/21
Asstt. Engineer

21/11/21
Executive Engineer

As Per S.E. RWD (W) Circle Muz
Letter No 1179 Dated 01/10/2021
Estimate has been verified by Inspecting
E. E. RWD. (W) Division

SE
RWD

Technically Approved for Rs. 0.689 lacs
(Rs. Sixty eight thousand nine hundred) only

18.12.21
Superintending Engineer
Rural Works Department
Work Circle, Muzaffarpur

18.12.21

GENERAL ABSTRACT OF COST FOR FDR

NAME OF ROAD : Paharpur To Raghapur West

DISTRICT Vaishali

BLOCK Raghapur

DIVISION Mahnar

LENGTH OF ROAD (in Km) 2.000

Sl. No.	DESCRIPTION	Amount	1% Labour Cess	12% GST	1% Labour Cess & 12% GST AMOUNT (LAKHS)
	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	BRICK BATS <i>add signature fee 10x(101.87/100) = 10.187</i> <i>39.180 = 23.5218 + 22.79.00</i>	0.558	0.0058	0.0667	0.630
	SUB TOTAL OF INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	0.558	0.0058	0.0667	0.630
	TOTAL COST OF PROJECT IN LACS =	0.558	0.0058	0.0667	0.630

3/11/21
JE
RWD

29/11/21
AE
RWD

30/11/21
EE
RWD

Sl.No.	SDB Sl.No	MORD RefNo	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1	8.1.3.2 (iii)	OLD SOR	BRICK BATS Providing brick bats including spreading laying hand packing and compacting with C.I. Hammer in layers not exceeding 75 mm thick including cost of light barriers, danger signals, chowkidar, taxes, royalty etc.all complete job as per specification and direction of E/I including carriage cost of bricks.								
			Qty Vide M.B No-821, Page No-01, Dated - 28/10/2021	Cum					32.120	19.00-00	
									Total =	32.120	4,736.07
									A) SUB TOTAL OF CRUST =		55,763.00
									TOTAL COST OF PAVEMENT IN RS. (A)=		55,763.00

58121 = 50
53121 = 50
58121 = 50

10/11/21
7.2.4

28/10/21
DE

28/10/21

MAHAR

DIVISION

RAGHOPUR

SUB-DIVISION

Measurement Book

-221

पहाड़पुर से राखोपुर वर

the of work -
ation of work -
ncy by which work is executed -
of measurement -
and date of agreement.
The four lines should be repeated at the commencement
of measurements relating to each work).

Details of actual measurement			Contents of area
L.	B.	D.	

Details of actual measurement				Contents of area
No.	L.	B.	D.	
1	Restoration of road from Paderpur to Raghupur west in Raghupur block up C.D.S.			
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Date of entry → 28/10/21

94) But it's a long calculation
but incredibly handy
& handy because it's ---
--- it's all correlation
spreadsheets to find the frequency

$7.5 \times \frac{1.82 + 1.23}{2} \times \frac{1.2 + 0.9}{2} = 12.04$

$7.5 \times \frac{1.23 + 0.80}{2} \times \frac{0.9 + 0.7}{2} = 6.39$

$3.65 \times \frac{2.74 + 2.43}{2} \times \frac{0.9 + 0.800}{2} = 8.01$

$3.65 \times \frac{2.43 + 2.13}{2} \times \frac{0.800 + 0.600}{2} = 5.8$

3.22

32.12

29/11/24	29/11/24 per	24 28/11/21 f.r.e.12
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