



# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

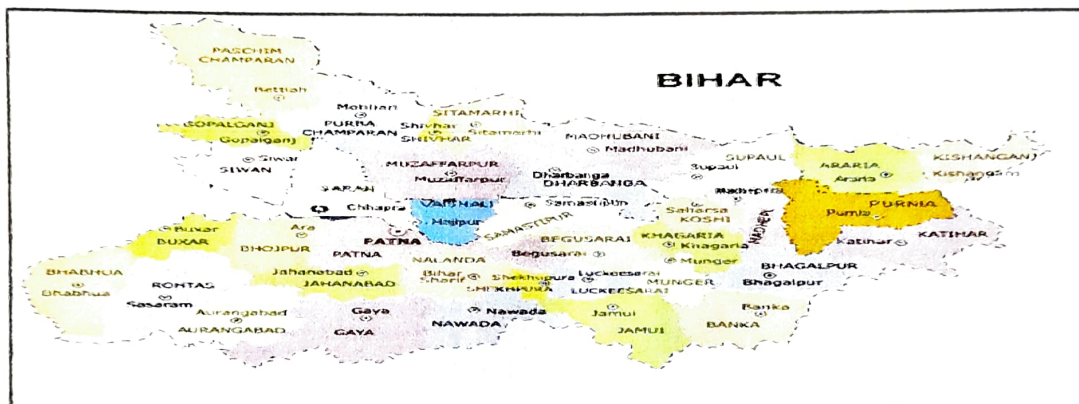


## BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

Govt. of Bihar

### EMERGENT REPAIR OF ROAD FROM MRL09- MOHIUDDINPUR TO PRABHU TOLA VIA ABDULLAHPUR UNDER FDR



Name of the Road :-

EMERGENT REPAIR OF ROAD FROM MRL09- MOHIUDDINPUR TO PRABHU TOLA VIA  
ABDULLAHPUR UNDER FDR

DISTRICT	:	Patna	
DIVISION	:	Patna	
BLOCK	:	Daniawan	
Total Damaged length of Road		144.00 520.00	m
TOTAL COST OF CONSTRUCTION	:	17.064	Lacs
TOTAL COST OF PROJECT	:	17.064	Lacs

Executive Engineer
Rural Works Division,
Patna

# SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :	EMERGENT REPAIR OF ROAD FROM MRL09-MOHIUDDINPUR TO PRABHU TOLA VIA ABDULLAHPUR UNDER FDR	
DISTRICT	PATNA	
BLOCK	DANIAWAN	
DIVISION	PATNA	
Total Damaged length of Road	144 <del>520.00</del> m	
SI. No.	DESCRIPTION	AMOUNT (LAKHS)
1	COST OF ITEM	1706388.27 1471851.08
	TOTAL COST IN LACS =	17.064 14.719

*[Signature]*  
25/10/21  
JE  
RWD

*[Signature]*  
25.10.21  
AE  
RWD

*[Signature]*  
7/11/21  
EE  
RWD

Technically sanctioned for Rs. 14.719 / ~~lakh~~ ~~Rupera~~ Fourteen  
lakh. Seventy one thousand and Nine hundred only.  
~~including five year Maintenance Cost~~

*[Signature]*  
14/12/2021  
Superintending Engineer  
R.W.D. WORKS CIRCLE, PATNA

*[Signature]*  
तकनिकी सलाहकार  
ग्रामीण कार्य विभाग  
कार्य अंचल, पटना

*[Signature]*  
Superintending Engineer  
R.W.D. WORKS CIRCLE, PATNA

## प्रतिवेदन

कार्य का नाम :

पटना जिलान्तर्गत दनियावां प्रखंड में MRL09 -मोहिउद्दीनपुर से प्रभु टोला भाया अब्दुल्लाहपुर तक पथ की आपातकालीन मरम्मत ।

पथ की लम्बाई :

<sup>144.00</sup>  
~~520.00~~ मी०

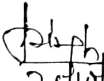
प्राक्कलित राशि :

<sup>17.064</sup>  
रू० ~~24.2~~ लाख

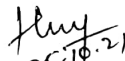
मद :


एफ० डी० आर०

प्रस्तुत प्राक्कलन पटना जिलान्तर्गत दनियावां प्रखंड में MRL09 -मोहिउद्दीनपुर से प्रभु टोला भाया अब्दुल्लाहपुर तक पथ की आपातकालीन मरम्मत हेतु एकरारनामित दर पर रू० <sup>17.064</sup> ~~24.2~~ लाख (सतरह <sup>दश</sup> ~~चौबीस~~ लाख <sup>चार सौ</sup> ~~दो~~ हजार रुपये) मात्र का तैयार किया गया है । विगत पिछले माह में बाढ़ एवं अतिवृष्टि के कारण पथ में बड़े-बड़े गड्ढे बन गये हैं । विभागीय निर्देशानुसार पथ को यातायात योग्य बनाना है, जिसके लिए पहले से ही संवेदक चयनित है । पथ के क्षतिग्रस्त पथांश में ब्रीक्स वैट से भर दिया गया है एवं स्थानीय बालू से भरा सीमेंट बैग से भर दिया गया है । वर्तमान में आवागमन चालू है । अतः कार्यहित में प्राक्कलन की स्वीकृति अति आवश्यक है ।

  
25/10/21.

कनीय अभियंता  
दनियावां

  
25/10/21  
सहायक अभियंता  
दनियावां

  
7/11/21  
कार्यपालक अभियंता  
(ग्रामीण कार्य विभाग)  
कार्य प्रमंडल, पटना


# Inspection Report for Flood Damage Work

Date :- 22-11-2021

1. Name of PIUs :- E.E. R.W.D(W), Division - Patna.
2. Name of Block / Road :- Daniswin / Emergent repair of road from MRL Bg - Mohiuddinpur to Prabhu tola via Abdullahpur due to Flood.
  - A. For Road
    1. Damage Location / Chainage :- In 2nd & 3rd K.M., Brick bats & Sand bags wherever is required.
    2. Damage Length :- 0.144 km.
    3. Nature of Damage :- Road const & Flank damaged due to Flood.
      - i. Material being used in Restoration works :- Brick bats & Sand Bags.
      - ii. Equipments / Tools being used in Restoration works : JCB, Tractor, Roller
      - iii. Procedure taken up in Restoration works : By Filling brick bats & Sand bags provided edge of the road
      - iv. Restored Length :
  - B. For ~~Road~~ Bridge.
    1. Damage Location / Chainage :-
    2. Damage Length :-
    3. Nature of Damage :-
    4. Details of Restoration Works :-
      - i. Material being used in Restoration works :- Brick bats & Sand bags.
      - ii. Equipments / Tools being used in Restoration works : JCB, Tractor, Roller
      - iii. Procedure taken up in Restoration works : By Filling brick bats & laying
      - iv. Restored Length : 0.147 km, Sand bags on the edge of the road

Work is Satisfactory.

  
06/12/2021  
ME

  
Name of Inspector  
Executive Engineer  
R.W.D. Works Division, Masaurhi



**EMERGENT REPAIR OF ROAD FROM MRL09- MOHIUDDINPUR TO PRABHU TOLA VIA  
ABDULLAHPUR UNDER FDR**

EE (RWD)  
WORK DIVISION  
PATNA

**EMERGENT REPAIR OF ROAD FROM MRL09-  
MOHIUDDINPUR TO PRABHU TOLA VIA  
ABDULLAHPUR UNDER FDR**

**DIVISION - PATNA**

[illegible]

Laying Cement bag filled with local sand						
17	x	2.00	x	7.00	=	238.00
17	x	2.00	x	2.00	=	68.00
9	x	2.00	x	2.00	=	36.00
50	x	2.00	x	2.00	=	200.00
84	x	2.00	x	2.00	=	336.00
50	x	2.00	x	2.00	=	200.00
50	x	2.00	x	3.00	=	300.00
17	x	2.00	x	3.00	=	102.00
17	x	3.00	x	2.00	=	102.00
17	x	4.00	x	2.00	=	136.00
5	x	3.00	x	10.00	=	150.00
2	x	2.00	x	10.00	=	40.00
2	x	2.00	x	10.00	=	40.00
2	x	2.00	x	7.00	=	28.00
2	x	3.00	x	5.00	=	30.00
5	x	2.00	x	9.00	=	90.00
9	x	2.00	x	7.00	=	126.00
				<b>Total Qty</b>	=	<b>2096.00</b>

25/10/21  
J.E.

25-10-21  
HSE

# SEIGNORANCE

S.no.	Item	Unit	Qty	Basic Rate	Amount	10 % seig
1	Brick Bats	m3	7.99-66 2909.60	1062.00	82799.85 965995.20	96599.52 52799.85
2	Local Sand	m3	71.264	141.85	10108.80	1010.88
					Total =	97610.40

82810.77

JE 25/10/21

AE 25-10-21

EE  
RWD 21/10/21

60.4 ACS.

105

79.4