



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

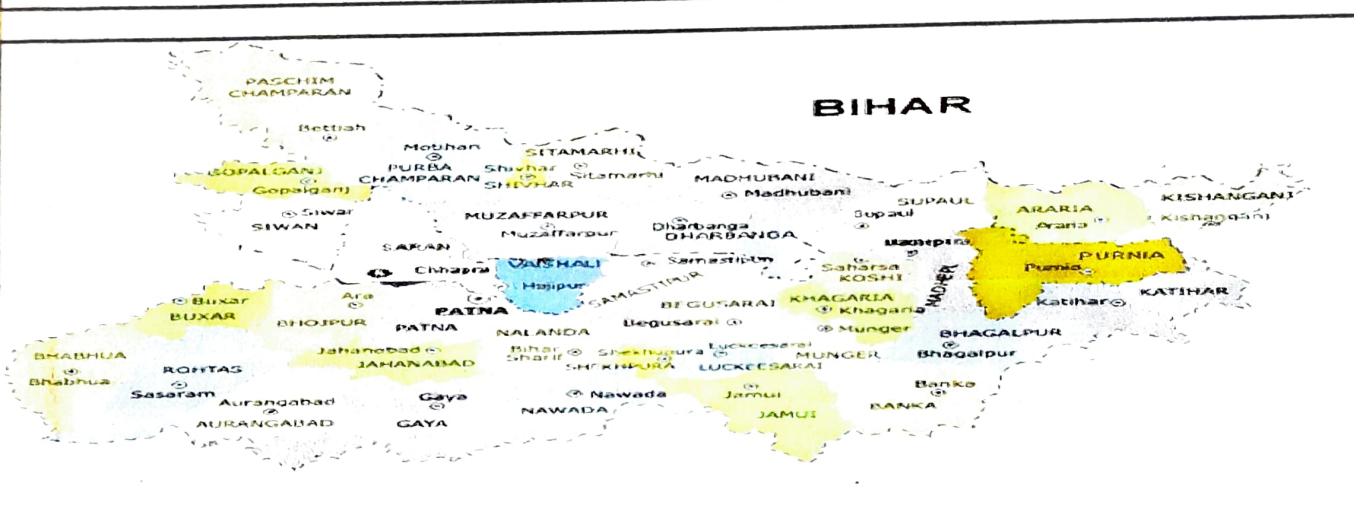


BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

Govt. of Bihar

EMERGENT REPAIR OF ROAD FROM RAKSHA BANDH TO NATTHA CHAK UNDER FDR



Name of the Road :-

EMERGENT REPAIR OF ROAD FROM RAKSHA BANDH TO NATTHA CHAK UNDER FDR

DISTRICT	:	Patna	
DIVISION	:	Patna	
BLOCK	:	Patna Sadar	
Total Damaged length of Road		37.00	m
TOTAL COST OF CONSTRUCTION	:	2.519	Lacs
TOTAL COST OF PROJECT	:	2.519	Lacs

Executive Engineer
Rural Works Division,
Patna

Inspection Report for Flood Damage Work

Date :- 22-11-2021

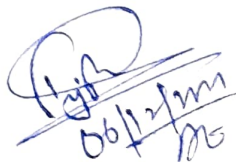
1. Name of PIUs :- E.E. R.W.D(W), Division, - Patna
2. Name of Block / Road :- Patna Sadar / Emergent Repair of Road from Raksha Bandh to Natthu Chak under FOR

- A. For Road Due to Flood.
1. Damage Location / Chainage :- In whole length where ever required
2. Damage Length :- 37.00 m
3. Nature of Damage :- Road Breach & Road crust Damage
- i. Material being used in Restoration works :- Brick Bats
- ii. Equipments / Tools being used in Restoration works : Tractor, Roller, JCB etc.
- iii. Procedure taken up in Restoration works : By Filling Brick Bats material
- iv. Restored Length : 37.00 m

- 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
- ii. Equipments / Tools being used in Restoration works : Tractor, Roller, JCB etc.
- iii. Procedure taken up in Restoration works : By Filling Brick Bats material.
- iv. Restored Length : 37.00 m

Work is Satisfactory.


06/12/21


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

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD : EMERGENT REPAIR OF ROAD FROM RAKSHA BANDH TO NATTHA CHAK UNDER FDR

DISTRICT : PATNA

BLOCK : PATNA SADAR

DIVISION : PATNA

Total Damaged length of Road : 37.00 m

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
	COST OF ITEM	2158.42 ₹ 2,51,921.50
	TOTAL COST IN LACS =	2158

Sd/-
23/03/21
JE
RWD

Sd/-
23/03/21
AE
RWD

Sd/-
23/03/21
EE
RWD

Technically sanctioned for Rs. 2158 lac (Rupees Two lakh
fifteen thousand and eight hundred only)
including five year Maintenance Cost

तत्कालिकी सलाहकार
ग्रामीण कार्य विभाग
कार्य प्रचल, पटना

Superintending Engineer
R.W.D WORKS CIRCLE, PATNA

Superintending Engineer
R.W.D WORKS CIRCLE, PATNA

प्रतिवेदन

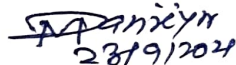
कार्य का नाम : पुनपुन सुरक्षा बाँध से रायबाग होते हुए नत्थुपुर तक पथ की
आपातकालीन मरम्मत ।

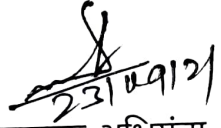
पथ की लम्बाई : 0.037 कि० मी०

प्राक्कलित राशि : रू० 2.519 लाख

मद : एफ० डी० आर०

प्रस्तुत प्राक्कलन पटना सदर प्रखण्ड अंतर्गत पुनपुन सुरक्षा बाँध से रायबाग होते हुए नत्थुपुर तक पथ की आपातकालीन मरम्मत हेतु एकरारनामित दर पर रू० 2.519 लाख (दो लाख ^{एक हजार} ^{एक सौ} ^{एक} ^{रूपये}) 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 भर दिया गया है । वर्तमान में आवागमन चालू है । अतः कार्यहित में प्राक्कलन की स्वीकृति अति आवश्यक है ।


28/9/2024
कनीय अभियंता
पटना सदर


23/9/24
सहायक अभियंता
पटना सदर


11/10/24
कार्यपालक अभियंता
(ग्रामीण कार्य विभाग)
कार्य प्रमंडल, पटना

F6

NAME OF ROAD

EMERGENT REPAIR OF ROAD FROM RAKSHA BANDH TO NATTHA CHAK UNDER FDR

Sl. No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (In Rs.)
1			Supplying Brick bats with carriages at site including labour cess ,GST and seiginorage fee (excluding over head and CP).						119.572		18,4260.06
				Cum					139.50	1,541.00	2,14,969.50
2			Supplying Unskilled Labour for Brick bats for spreading compacting and leveling including labour cess , GST and (excluding over head and CP).						106		31538.00
				nos.					124.00	298.00	36,952.00
TOTAL										Rs	₹2,51,921.50

JE (RWD)

AE(RWD)

 EE (RWD)
 WORK DIVISION
 PATNA

 215848.00
 = 2158

NAME OF ROAD

EMERGENT REPAIR OF ROAD FROM RAKSHA BANDH
TO NATTHA CHAK UNDER FDR

BLOCK - PATNA SADAR

DIVISION - PATNA

POT MEASUREMENT										
1)	BRICK BATS	NO.		L		W		H		m3
		1	x	6.00	x	3.75	x	2.00	=	45.00
		1	x	21.00	x	3.75	x	0.60	=	47.25
		1	x	10.00	x	4.00	x	0.60	=	24.00
TOTAL Qty =										116.25
		Loose	=	116.25	x	1.2	=	139.50		

Abou lers wafel
 $116.25 \times 1.2 = 139.50$
 $\frac{139.50}{1.1} = 126.82$

SEIGNORANCE

S.no.	Item	Unit	Qty	Basic Rate	Amount	10 % seig	
1	Brick Bats	m3	119.57 139.50	1062.00	126985.16 148149.00	12698.51 14814.90	

12698.55

JE

[Signature]
23/09/21
AE

[Signature]
14/12/21
EE
RWD