



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

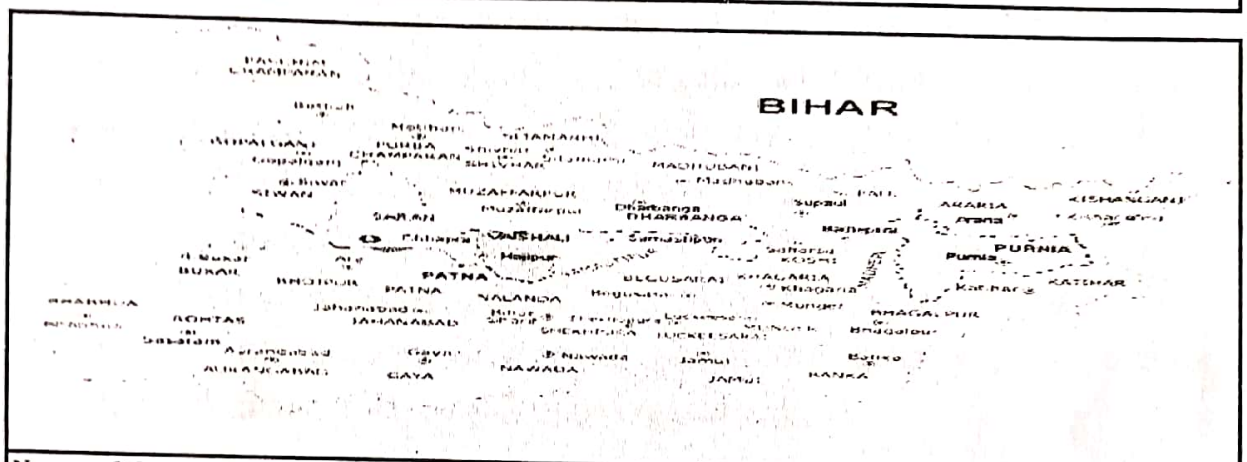
BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

Govt. of Bihar



EMERGENT REPAIR OF ROAD FROM NH-30A To FATEHPUR MASATHU EKDANGA SIKANDRA PATH UNDER FDR



Name of the Road :-

EMERGENT REPAIR OF ROAD FROM NH-30A To FATEHPUR MASATHU EKDANGA SIKANDRA
PATH UNDER FDR

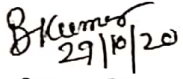
DISTRICT	:	Patna	
DIVISION	:	BARH	
BLOCK	:	BELCHHI	
Total Length of Road	:		
Total Damaged Length Of Road	:	446	M
TOTAL COST OF CONSTRUCTION	:	6.062	Lacs
TOTAL COST OF PROJECT	:	6.062	Lacs

Executive Engineer
Rural Works Division,
BARH

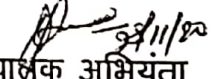
प्रतिवेदन

कार्य का नाम : एन०एच० 31 से फतेहपुर मसत्थ-एकडंगा-सिकन्दरा पथ की
आपातकालीन मरम्मत ।
क्षतिग्रस्त पथांश की लम्बाई:- 446 मी०
प्राक्कलित राशि: मो0 6.062 लाख
मद : एफ० डी० आर०

प्रस्तुत प्राक्कलन, बेलछी प्रखण्ड अंतर्गत एन०एच० 31 से फतेहपुर मसत्थ-एकडंगा-सिकन्दरा पथ की आपातकालीन मरम्मत का वर्तमान अनुसूचित दर पर मो० 6.602 लाख (छः लाख छः हजार दो सौ) रुपये मात्र का तैयार किया गया है । इस वर्ष की अतिवृष्टि एवं बाढ़ से पथ काफी क्षतिग्रस्त हो गया है । पथ पर पानी लगा हुआ है । आवागमन बाधित है । विभागीय निर्देशानुसार पथ को यातायात योग्य बनाना है । तदनुसार पथ के क्षतिग्रस्त पथांश में ब्रीक्ड बैट भरकर यातायात योग्य बनाना है । यह पथ 3054 (नई अनुरक्षण नीति 2018) अन्तर्गत निर्माणाधीन है । अतः कार्यहित एवं जनहित में प्राक्कलन की स्वीकृति अति आवश्यक है ।


29/10/20
कनीय अभियंता
बेलछी


29.10.2020
सहायक अभियंता
बेलछी


29/11/20
कार्यपालक अभियंता
(ग्रामीण कार्य विभाग)
कार्य प्रमंडल, पटना

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :

EMERGENT REPAIR OF ROAD FROM NH-30A To
FATEHPUR MASATHU EKDANGA SIKANDRA PATH
UNDER FDR

DISTRICT
BLOCK
DIVISION

PATNA
BELCHHI
BARH

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	COST OF BRICK BATS	510531.36
	TOTAL COST IN LACS =	5.105
	GST @ 12 % ON (PART A)	0.613
	LABOUR CESS GST @ 1 % ON (PART A)	0.051
	SUB TOTAL WITH GST & Labour cess	5.769
	CNC @ 1 %	0.051 0.058
	SEIGIINORANCE @10%	0.236
	TOTAL	6.056 6.062
	TOTAL COST OF PROJECT IN LACS =	6.056 6.062

B Kumar
29/10/20
JE
RWD
Barh

29/10/2020
AE
RWD
Barh

28/11/20
JE
RWD
Barh

Technically approved for Rs. 6.056 (Rupees Six Lacs
five thousand and six hundred only)

including five year Maintenance Cost

SA
तयानिकी सलाहकार Superintending Engineer
प्रामाण कार्य विभाग R.W.D. WORKS CIRCLE. PATNA
कार्य अंचल, पटना

Page 1

29/10/21
Superintending Engineer
R.W.D. WORKS CIRCLE. PATNA
29/10/21

RURAL WORKS DEPARTMENT

(Govt. of Bihar)

EMERGENT REPAIR OF ROAD FROM NH-30A To FATEHPUR MASATHU EKDANGA SIKANDRA PATH UNDER FDR

NAME OF ROAD :

BLOCK

BELCHHI

DIV(RWD)-BARH

DISTRICT

PATNA

CIRCLE(RWD)-PATNA

Sl. No.	SDB SL. NO	MORD Ref.No	Item Description	Unit	Length	Width	Height	Quantity	Rate	Amount (In Rs.)
1			Providing and laying jhama khoa or Stone filter under brick pitching or boulder pitching in slope or apron or at any other place including light ramming etc. All complete as per approved design specification and direction of E/A VIDE POT MEASUREMENT	Cum				222.32	2296.38	510531.38

TOTAL= 510531.38

510531.38

B Khera
29/10/20
JE(RWD)
Barh.

Barh
29.10.2020
A E (RWD)
Barh

29/11/20
E E (RWD)
WORK DIVISION
FATEHPUR
Barh

Inspection Report for Flood Damage Work

Date: 26.12.2020

1. Name of PIU:- EE/R.W.D. Barh,
2. Name of Block/Road:- Belchhi/ Fatehpur Masathu Ekadanga Sikandra Path,

✓ 3. For Road:-

4. Damage Location/Chainage:- 0.600 km to 1.000 km & 1.500 km to 2.100 km,

5. Damage Length:- 0.446 km,

6. Nature of Damage:- ^{series} depressions, pot holes on road crust due to heavy rainfall/flood.

I. Material being used in Restoration Works:- Brick Bats.

II. Equipments/Tools being used in Restoration Works:- Tractor, JCB & Roller,

III. Procedure taken up in Restoration Works:- Providing, laying spreading & compacting brick bats by Roller.

IV. Restored Length:- 0.446 km.

B. For Bridge

1. Damage Location/Chainage:-

2. Damage Length:-

3. Nature of Damage:-

4. Details of Restoration Works:-

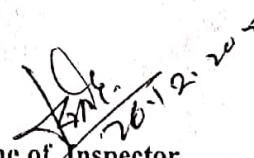
I. Material being used in Restoration Works:-

II. Equipments/Tools being used in Restoration Works:-

III. Procedure taken up in Restoration Works:-

IV. Restored Length

N.A.


26.12.2020
Name of Inspector
Executive Engineer Patna
R.W.D, Works Division