



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

F.D.R. PART - A (2023-24)

BELGACHHI MORE TO MUSHLMAN TOLA.

DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD

ROAD LENGTH	0 TO 1900		
DISTRICT	PURNEA		
BLOCK	AMOUR		
DIVISION	BAYSI		
TOTAL DAMAGE LENGTH OF ROAD		0.088	KM
TOTAL COST OF F.D.R. PART - A		Rs. 7.869	Lacs
DD G.S.T @ 18%		Rs. 1.416	Lacs
DD Labour Cess @ 1%		Rs. 0.079	Lacs
DD Seigniorage Fee @ 10 %		Rs. 0.455	Lacs
TOTAL COST OF RESTORATION WORK Rs.		Rs. 9.819	Lacs

SUBMITTED BY
The Executive Engineer,
Works Division, Baisi

After Repair Flood Video Report - OR - Phase -3

SINO	Block Name	Name of Road	Type	Flood Video Upload
24	Amaur	Belgachhi More to Musalman Tola (2110540130124)	Road	
25	Baisa	NAHRAKOL TO KATHALBARI (21105413027)	Road	
26	Baisa	Sheeshaavaadee to Dhobiniya (21105401705)	Road	
27	Baisa	T4 to Asaja palasavari (21105401711)	Road	
28	Baisa	Ardaniya Bridge to Pargachhi (2110540130189)	Road	
29	Baisa	Tapatoli to Ashiyani (Arjunbhitha) (211054016019)	Road	
30	Baisa	Harna Khuniya Paschim Tola to Jagdal (2110540130143)	Road	
31	Baisa	Harna To Phuleshwari Bridge (21105412021)	Road	
32	Baisa	Const. of Road from Manjhok to Phulwari (21105400304)	Road	
33	Baisa	Approach Road - Kasbari (21105302008)	Road	
34	Baisa	T01 to Malahtoli (21105401384)	Road	
35	Baisa	L042-Raiber to Jagadal (VR42) (21105402066)	Road	
36	Baisa	Khata Toli to Bazarlihi (2110540130172)	Road	
37	Baysi	Construction of RCC Box Bridge in Pramukh Chowk To Sadipur Bhutaha Ch. 0.7 Km. (211054003128)	Bridge	
38	Baysi	T04-NH 31 Fatki Chowk to Chahat construction of RCC Box Bridge at Ch.3.750 km (211054025018)	Bridge	
39	Baysi	Puranaganj Chatangi Chowk to Bhiganpur (2110540130165)	Road	
40	Baysi	Sajna to T04 To Chahat (2110540130112)	Road	
41	Baysi	L047 - Chand Tola to Mathura pur (VR47) (21105402019)	Road	
42	Baysi	T04 PMGSY Bakhariya to Madhaya Vidhayaliya Bakhariya (21105401353)	Road	
43	Baysi	T.4 PMGSY salim lakdlwal ke ghar to gehuwa (21105412039)	Road	
44	Baysi	MMGSY Mobaiya to Mobaiya Purab Moidin Master ke Ghar Tak (2110540130099)	Road	
45	Baysi	Bairgachi to Bairgachi To Puranaganj (2110540130104)	Road	
46	Baysi	L027 PMGSY CHARAIYA To BHASIYA (21105412045)	Road	
47	Baysi	MMGSY JIYA GAACHI TO JAAM TOLA (21105401392)	Road	

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- Er. Asim Kumar E.E., RWD. Works Divⁿ Gairi

Name of Block/Road :- Armour / Belgachhi more to Mushlman-tda

A. For Road

1. Damage Location/Chainage :- 0.800 KM

2. Damage Length :- 0.088 KM

3. Nature of Damage (Length Wise) (i) Breach :- Breach
(ii) Crust Damage :-
(iii) Only Flank Damage :-

whether traffic fully/Partialiy obstructed :- Fully obstructed

4. Details of Restoration :-

(i) Material Being Used in Restoration :- Brick Bats

(ii) Equipment/Tools Being Used in Restoration Works :- JCB, Tractor

(iii) Restored Length In open Area :- 0.088 KM
In habitation Area :-

(iv) If Restoration work done in habitation Area give Reason :-

B. For Bridge (Size of Bridge/Culvert)

(1) Damage Location/Chainage :-

(2) No. of Span Damage :-

(3) Length of Span :-

(4) Nature of Damage (Pier/Abuttment/
Wing Wall/Approach Road Damage) :-

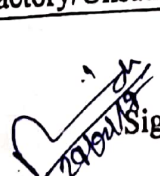
(5) Details of Restoration :-

(i) Material Being Used in Restoration :-

(ii) Equipment/Tools Being Used in Restoration Works :-

(iii) Restored Length :-

Overall Grade of Restoration work (Satisfactory/Unsatisfactory) :- Satisfactory


 Signature of Inspector
 (Official Seal)
 Executive Engineer
 Rural Works Department
 Works Div. Manihari (Katihar)

तकनीकी प्रतिवेदन

योजना का नाम:- Belgaichi amore to mukhwan tola

क्षतिग्रस्त पथ की लम्बाई:- 0.088 K.M.

प्राक्कलित राशि:- १.४१९ लाख

योजना शीर्ष :- 3054/2245 F.D.R.

प्राधिकार :- सचिव, ग्रामीण कार्य विभाग, बिहार, पटना का मु0अ0-4(मु0) विविध
(कार्य)-45-09-02 / 2022-3724 दिनांक-18-07-2023

प्रतिवेदन

प्रस्तुत प्राक्कलन अतिवृष्टि/बाढ़ के कारण क्षतिग्रस्त पथ के पथांश का प्राक्कलन

50

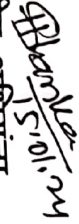
मात्र के लिए ग्रामीण कार्य विभाग, कार्य प्रमण्डल धाचखी के द्वारा शीर्ष

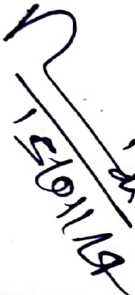
F.D.R. 2245 के अन्तर्गत तैयार किया गया है।

पथ के आवस्मिक मरम्मति हेतु पथांशों में मिट्टी भरई, खाली सिमेंट बैग में लोकल बालु भरकर, गैस का पाइल, बॉस का चचरी, बॉस का रनर, ह्यूम पाइप एवं ब्रिक बैट इत्यादि से भरकर बचाव कार्य करते हुए यातायात पुर्नस्थापित किया गया है।।

पथ मरम्मति कार्य का प्राक्कलन वर्तमान अनुसूचित दर एवं सामग्री की दुलाई निकटतम खदान से प्राक्कलन कर बनाया गया है। दर गणना में संवेदक लाभांश सम्मिलित नहीं है।

प्राक्कलन तकनीकी स्वीकृति हेतु अपेक्षित है।


15.10.24
कनीय अभियंता
ग्रामीण कार्य विभाग


15.10.24
सहायक अभियंता
ग्रामीण कार्य विभाग


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, बायसी

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD :

BELGACHIHI MORE TO MUSLIMAN TOLA

DISTRICT

PURNEA

DIVISION

BAYSI

BLOCK

AMOUR

DAMAGE LENGTH OF ROAD (IN KM)

1.900

Sl. No.	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK	0.000
2	G. S. B.	0.000
3	BRICK BAT	7.869
4	SAND BAGS	0.000
5	BAMBOO WORK	0.000
6	HUME PIPE	0.000
7	GEO BAG	0.000
TOTAL COST OF PROJECT =		7.869
Add G.S.T. @ 18%		1.416
Add Labour Cess @ 1%		0.079
Add Seigniorage Fee @ 10 %		0.455
Total Cost of Restoration Work =		9.819

Signature
JE
15.01.24
RWD

Signature
AE
RWD

Signature
EE
RWD

Technically sanctioned for Rs 9,819 lacs (Rupees Nine
lacs Eighty one thousand Nine hundred Only).

Signature

आधीक्षण आदेशांता
समीण कार्य विभाग
कार्य अंचल, पूर्णिया

Signature
28/02/24

Sl. No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1	4.5		Brick Bats								
			Placing tractor at loading point loading with front end loader dumpoing ,turning for return trip excludng time for haulage and return tirp								
			C/O TO ANNEXURE "B"						350.920		
				Cum					350.920	2242.420	786910.03
2	3.3 RCD		Earth work								
			Construction of Embankment with approved material obtained from borw pits with a lift upto 1.5 m transporting to site, spreding grading to required slope and compacting to meet requirement of Table 300.1 and 300.2 with a lead of 1000 m as per Technical								
			C/O To ANNEXURE "A"						0.000		
				Cum					0.000	476.200	0.00
									Total Cost fo Flood Protective work (In Rs.) =		786910.03
									Total Cost fo Flood Protective work (In Lakh) =		7.869

Pharika
JE. 15/01/24

N
15/01/24
A.E.

Alu
16/2/24
E.E.

BELGACHIHI MORE TO MUSHILMAN TOLA
ANNEXURE "B"

Sl. No.	Chainage At (Mtr.)	NO.	Length (in mt.)	Top Width (in mt.)	Avg. Top Width + Bottom Width) / 2	Height (in mt.)	Qty. (in Cum)	Remarks
		2	30.00	(3.10+3.50+3.80+3.60+3.40+3.20+4.0)/7	(3.514+5.41)/2	(0.40+1.50+1.10+0.80)/4	254.33	FULL WITH SLOPE
		1	28.00	(3.10+3.50+3.80+3.60+3.40+3.20+4.0)/7	(3.514+5.11)/2	(0.60+1.50++1.90)/5	96.59	FULL WITH SLOPE
							Total= 350.92	

[Signature]
A.E.

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J.E.

A.E.

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A.E.