



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT

YEAR

2024-25

FDR

VOLUME- I

STATE :- BIHAR
DISTRICT :- Sitamarhi
BLOCK :- Belsand

NAME OF ROAD :- Detail Estimate For Restoration of Sitamarhi jila ke
belsand prkhand ke rupaili panchayt ke gram saili me
baikunth singh ke ghar se sundarpur ghat tak gram in sadak
ka nirman

TOTAL LENGTH OF ROAD :- 1.770 KM

Actual length of Damaged Road 0.033 km

TOTAL COST OF CONSTRUCTION :- Rs. 0.970 Lacs

TOTAL COST OF PROJECT :- Rs. 0.970 Lacs

SUBMITTED BY:
EXECUTIVE ENGINEER
RWD (w) DIVISION, BELSAND
SITAMARHI

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- EE, RWD, Works Division, Beland	
Name of Block / Road :- Sitamachi Jila ke beland Prakhend ke Rupauli panchayat ke gram saili me baikunth Singh ke ghar se sundarpur ghat tak gram in sadak ka nirman	
A. For Road	
Damage location / Chainage :- 0.033 km 26.463249, 85.383912	
Damage Length :- 0.033 km	
Nature of Damage (Length Wise)	(i) Breach :- 0.033 km
	(ii) Crust Damage :-
	(iii) Only Flank Damage
Whether Traffic Fully / Partially obstructed :- Fully obstructed	
4. Details of Restoration :-	
(i) Material Being Used in Restoration :- Brick Bats, Rabbish	
(ii) Equipment / Tools Being used in Restoration Work :- JCB, Tractor, Roller	
(iii) Restored Length	In open Area :- 0.033 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 Work :-	
(iii) Restored Length	
Overall Grade of restoration Work (Satisfactory/Unsatisfactory) :- Satisfactory	

Signature of Inspector
(Executive Engineer)
Rural Works Department
Works Division, Sheohar

तकनीकी प्रतिवेदन

पथ का नाम

Sitamarchi jile Antargat belsaud Prakhond ke
:- Rupauli Panchayat ke gram sauli me
Bairan Singh ke ghar se Sunderpur ghat tak
बेलसौंड ग्रामीण सड़क के निम्न

प्रखंड

:- 2245/FDR

योजना शीर्ष

पथ की लंबाई

:- 1.770 km

क्षतिग्रस्त पथांश की लंबाई

:- 0.033 km

प्राक्कलित राशि

:- 0.970 Lacs

प्राधिकार

:-

प्रस्तुत प्राक्कलन शीर्ष 2245/FDR अंतर्गत Sitamarchi jile Antargat belsaud Prakhond ke Rupauli Panchayat ke gram sauli me Bairan Singh ke ghar se Sunderpur ghat tak ग्रामीण सड़क के निम्न पथ के वर्ष 2024 में आये बाढ़ से क्षतिग्रस्त हो जाने के कारण यातायात को चालू (Motorable) रखने के लिए कुल रू०- 0.970 Lacs मात्र का तैयार किया गया है।

उक्त पथ के द्वाराको एकल संपर्कता प्राप्त है। बागमति नदी का बाँध काटने के फलस्वरूप पथ में बहुत स्थलों पर कटाव हुआ था जिसके कारण उक्त बसावट तक पहुँचना संभव नहीं हो पा रहा था। अतएव यातायात को अविलम्ब बहाल करने हेतु क्षतिग्रस्त पथांश में Brick Bats एवं Rabbish का उपयोग कर आकस्मिक मरम्मत कार्य करते हुए पथ को चालू किया गया है। विभागीय निदेशानुसार किये गए कार्य का Geotagged फोटोग्राफ एवं ड्रोन विडियोग्राफी MIS पर Upload किया गया है। पथ के पुनर्स्थापन कार्य का प्राक्कलन कार्य स्थल के अनुरूप है एवं तकनीकी अनुमोदन अपेक्षित है।

कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रशाखा बेलसौंड
14/11/24

सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल बेलसौंड
14/11/24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेलसंड
14/11/24

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :

Detail Estimate For Restoration of Sitamarhi jila ke belsand
prkhand ke rupaili panchayt ke gram saili me baikunth singh ke
ghar se sundarpur ghat tak gamin sadak ka nirman

DISTRICT

Sitamarhi

BLOCK

Belsand

LENGTH OF APPROACH ROAD

1.770 KM

LENGTH OF EFFECTED ROAD

0.033

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Supplying fitting andfixing in position splot Bamboo woven chanchary	0.0000
2	Labour for cutting 62mm to 75mm dia bamboo piles in size	0.0000
3	Labour for cutting 62mm to 75mm dia bamboo Runner	0.0000
4	Supplying of nariyal coir	0.0000
5	Providing fitting andf fixing split bamboo woven chachari i	0.0000
6	Labour filling empty cement bag with local sand,stiching the bags and placin	0.0000
7	Sand filling in foundation trenche	0.0000
8	Providing and Laying Of Brick Bat obtained from chimney	0.8908
9	Providing Rabbishs including spreading laying	0.0796
	Sub Total:--	0.97049
	TOTAL COST OF PROJECT IN LACS =	0.97049
		0.971

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14/11/24
J.E

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14/11/24
A.E

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14.11.24
E.E

T/S (provisional) accorded for Rs
97,100 = 97 (Rupees ninety seven thousand
and one hundred only)

अधीक्षण अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल सीतामढ़ी

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15/11/2024

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15.11.24

**Detail Estimate For Restoration of Sitamarhi jila ke belsand prkhand ke
rupaili panchayt ke gram saili me baikunth singh ke ghar se sundarpur
ghat tak gramin sadak ka nirman**

		Total Length			1.770 KM	
Sl.no	Name Of work	Lengt NO h in M	Breadt h in M	Depth in M	Quantity Unit Rate	Amount in RS
1	providing bricks bats including spreading laying hand packing and compacting with C.I hammer in layers not exceeding 75 mm thick including cost of light barrier,danger signals,chowkidar tax royalty etc all complite job as per specification and direction of E/I including carriage cost of bricks	1 x 11.00 x 1 x 3.50 x 1 x 12.40 x 1 x 6.50 x TOTAL 80% x	3.75 x 3.75 x 3.75 x 3.75 x = 90.15 =	0.90 = 0.80 = 0.60 = 0.60 = = =	37.13 M3 10.50 M3 27.90 M3 14.63 M3 90.15 M3 72.12 M3	1235.23 89084.79
2	Brick Bats Quantity providing roadworks including spreading laying hand packing and compacting with C.I hammer in layers not exceeding 75 mm thick including cost of light barrier,danger signals,chowkidar tax royalty etc all complite job as per specification and direction of E/I (20% Of items no 1)	20% x	90.15	=	18.03 M3	441.74
TOTAL					Rs	7964.57
Total					Rs	97049.36
					Say Rs	97049.00

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14/11/24
J.E
RWD Belsand

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RWD Belsand

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14.11.24
E.E
RWD Belsand



Welcome:-**PIUBelsand**
Wing:-**CE-6,Darbhanga**
Circle:-**Sitamathi**
Division:-**Belsand**
No Of Visit:-**46**

Rural Works Department, Govt. of Bihar

Home

Road-Cutting Request

User,Menu and Profile

Entry Forms

Project Views

MIS Reports

QMC Reports

Scheduled List

Zone Reports

Schedule

Change Request

Contractors Debar

Class 1 Road Format

Time Extension

Contractors Black List

NEW MR

Contractor Revoke

Flood/Rain Damage Roads

Poorak Core Network

Crash Inspection

Contractor

Emergent Repair

User Registration

NEW MR Allotment

Road / Bridge Allotment

NEW MR Observation

Offline Inspection

Left Habitation Survey

Routine Inspection

Bridge Approach

CM Janla Darbar

POP

Inauguration

Tools Inspection

DPR

RoadPavement

BRRMS Report

Review Report

Road Cutting

Bridge Details

NEWMR INS. Report

Flood/Rain Damaged Road/Bridge Report

Chief Engineer:

CE-6,Darbhanga

Circle

Sitamathi

Division

Belsand

FDR Fin Year

2024-25

Show Data

Download in Excel

Details of Road & Bridge

45	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	Manir Ansari Ke Ghar Se Hote Huai Chulhale Sadate to Ganeshpur To Garhiwa Path Near Karan Sahani	GTSNY	Completed	Yes	0.25	0.100	15.00	The road surface is fully submerged. Road & Flank Damage	2024-25
46	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	GOTHWARA - SIRSIYA	PMGSY	Completed	Yes	4.385	4.000	80.00	The road surface is fully submerged. Road & Flank Damage	2024-25
47	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	HASAUR - DARIYAPUR	PMGSY	Completed	Yes	2.672	2.500	90.00	The road surface is fully submerged. Road & Flank Damage	2024-25
48	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	Jafarpur Mushar Tola to TO2B	GTSNY	Completed	Yes	0.2	0.200	6.00	The road surface is fully submerged. Road & Flank Damaged.	2024-25
49	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	Madhkaul To Meddle School to Kansar Road	MR	Completed	Yes	3.85	3.500	90.00	The road surface is fully submerged. Road & Flank Damaged	2024-25
50	CE- 6,Darbhanga	Sitamathi	Sitamathi	Belsand	Belsa nd	Sitamathi jila ke belsand prkhand ke rupaili panchayat ke gram sailli me baikunth singh ke ghar se sundarpur ghat tak gramin sadak ka nirman	MMGSUY[Gen]	On Going	No	1.77	1.500	75.00	The road surface is fully submerged. Road & Flank Damaged	2024-25