

Project ID:- 10502318015



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)



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DETAILED PROJECT REPORT

STATE :-	Bihar	DISTRICT :-	Gaya.
DIVISION :-	Sherghati	BLOCK :-	Dobhi
NAME OF ROAD :-	L040 To Rajabigha Nehuta		
TOTAL LENGTH OF ROAD.	=	0.350 Km	
TOTAL CONSTRUCTION LENGTH OF ROAD	=	0.350 Km	
TOTAL COST OF CONSTRUCTION.	=	Rs. 12.435 Lacs	
COST OF ROAD CONSTRUCTION PER KM	=	Rs. 35.530 Lacs	
TOTAL COST OF 6 YEAR OPERATION & MANAGEMENT (O&M).	=	Rs. 1.545 Lacs	
(EMERJENT@15% ,CONTINGENCY @1% & ADMINISTRATIVE COST @2.25%)	=	Rs. 2.551 Lacs	
TOTAL PROJECT COST	=	Rs. 16.532 Lacs	
YEAR (2024 - 2025)			

Submitted By :-
Executive Engineer
RWD (w) Division, Sherghati
Gaya.

Prepared By:
A.K. ENGINEERING SERVICES.
Darna Road, Mahunwan
Hamzapur, Sherghati-824211
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E-Mail: akengineering120@gmail.com

प्रमाण- पत्र

यह प्रमाणित किया जाता है की जिला:- Gaya.

प्रमंडल Sherghati प्रखंड:- Dobhi के अधीन

ग्रामीण सड़क सुदृढीकरण एवं प्रबंधन कार्यक्रम अंतर्गत पथ L040 to Rajabigha Nehuta

के नवीनीकरण/उन्नयन/पुनर्निर्माण किये जाने हेतु तैयार किये गये

प्राक्कलन में कृत प्रावधान स्थल के अनुरूप है जिसमे विशेषतः सघन

आबादी एवं संकीर्ण क्षेत्र में Cement Concrete Pavement(यदि लागू हो)

एवं Traffic की गणना के आधार पर BM (यदि लागू हो) का प्रावधान किया गया है ।

A. Kumar
04/01/25
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[Signature]
04.01.25

संबंधित पदाधिकारी का नाम :-

पदनाम:- Executive Engineer.

पदस्थापन स्थल:- 21/प्यारी

प्रमाण- पत्र

यह प्रमाणित किया जाता है की जिला:- Gaya.

प्रमंडल Sherghati प्रखंड:- Dobhi के अधीन

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A-162007
04/01/20
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संबंधित पदाधिकारी का नाम :-

04/01/20

पदनाम:- AE

पदस्थापन स्थल:-

5/11

Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)

GENERAL ABSTRACT OF COST

Block:-- Dobhi

District:- Gaya.

Construction Length Of Road:- 0.350 KM

Name Of Road:-- L040 To Rajabigha Nehuta

SL. No.	Item of Work	Amount
1	INITIAL RECTIFICATION WORKS .	9.651 Lacs
2	5TH YEAR PERIODIC RENEWAL COST .	0.631 Lacs
	TOTAL ESTIMATED COST (1+2)	10.282 Lacs
	Labour Cess @1%	0.103 Lacs
	Add Seigniorage Fee @10%	0.153 Lacs
	Sub Total	10.538 Lacs
	GST @18%	1.897 Lacs
A	TOTAL CONSTRUCTION COST (INC GST, LC @ SEIGN. FEE) SAY "A"	12.435 Lacs
3	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION .	1.284 Lacs
	Labour Cess @1%	0.013 Lacs
	Add Seigniorage Fee @10% .	0.012 Lacs
	Sub Total	1.309 Lacs
	GST @18%	0.236 Lacs
B	TOTAL OPERATION & MANAGEMENT COST (INC GST, LC @ SEIGN. FEE) SAY "B"	1.545 Lacs
C	SUB TOTAL COST (A+B)	13.980 Lacs
D	EMERGENT & PRICE ADJUSTMENT COST @ 15% OF "C"	2.097 Lacs
E	Contingency @ 1% OF "C"	0.140 Lacs
F	Administrative Cost @ 2.25% OF "C"	0.315 Lacs
G	TOTAL PROJECT COST (C+D+E+F)	16.532 Lacs

Junior Engineer

Asstt. Engineer

Executive Engineer

Technically Approved for Rs 16.532 (Rupees Sixteen thousand Lacs Fifty Three hundred Two hundred only).

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RWD

Superintending Engineer
Rural Works Department
Works Circle, Gaya

Superintending Engineer
Rural Works Department
Works Circle, Gaya

ENGINEERING SERVICES

Details of T/A.....

Total Construction Cost...12.435...Lacs

Total Maintenance Cost...1.545...Lacs

15% Emergent & Price Adjustment...2.092...Lacs

1% Contingency Cost...0.140...Lacs

2.25% Administrative Cost...0.315...Lacs

Total Cost...16.532...Lacs

Technically Approved for Rs. 16.532 Lacs
(Rupees Sixteen thousand five hundred thirty two only.)

21/07/2019
Superintending Engineer
Rural Works Department
Works Circle, Gaya