

Project ID:- N205023024010



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)



AA COPY

DETAILED PROJECT REPORT

STATE :-	Bihar		DISTRICT :-	Gaya.
DIVISION :-	Sherghati		BLOCK :-	Dobhi
NAME OF ROAD :-	Angra PMGSY Road To Nimiya Tar			
TOTAL LENGTH OF ROAD.	=	0.475 Km		
TOTAL CONSTRUCTION LENGTH OF ROAD	=	0.475 Km		
TOTAL COST OF CONSTRUCTION.	=	Rs. 28.614 Lacs		
COST OF ROAD CONSTRUCTION PER KM	=	Rs. 60.240 Lacs		
TOTAL COST OF 6 YEAR OPERATION & MANAGEMENT (O&M).	=	Rs. 4.254 Lacs		
(EMERJENT@15% ,CONTINGENCY @1% & ADMINISTRATIVE COST @2.25%)	=	Rs. 5.999 Lacs		
TOTAL PROJECT COST	=	Rs. 38.867 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

Mob: +91 7739181616

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 Angra
PMGSY Road to Nimiya Tar

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 मे Cement Concrete Pavement(यदि लागू हो)

एवं Traffic की गणना के आधार पर BM (यदि लागू हो) का प्रावधान

किया गया है ।

संबंधित पदाधिकारी का नाम :-

पदनाम:- AE

पदस्थापन स्थल:-

A-1/02/07
05/11/15
2

04/11/15

5/11/15

प्रमाण- पत्र

यह प्रमाणित किया जाता है की जिला:- Gaya.

प्रमंडल Sherghati प्रखंड:- Dobhi के अधीन

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एवं Traffic की गणना के आधार पर BM (यदि लागू हो) का प्रावधान

किया गया है ।

A-1/04/2019
04/01/25
2

संबंधित पदाधिकारी का नाम :-

पदनाम:- Executive Engineer.

पदस्थापन स्थल:-

श्रीलक्ष्मी

Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)

GENERAL ABSTRACT OF COST

Block:-- Dobhi

District:- Gaya.

Construction Length Of Road:- 0.475 KM

Name Of Road:-- Angra PMGSY Road To Nimliya Tar

SL. No.	Item of Work	Amount
1	INITIAL RECTIFICATION WORKS .	19.513 Lacs
2	5TH YEAR PERIODIC RENEWAL COST .	4.127 Lacs
	TOTAL ESTIMATED COST (1+2)	23.640 Lacs
	Labour Cess @1%	0.236 Lacs
	Add Seigniorage Fee @10%	0.373 Lacs
	Sub Total	24.249 Lacs
	GST @18%	4.365 Lacs
A	TOTAL CONSTRUCTION COST (INC GST, LC @ SEIGN. FEE) SAY "A"	28.614 Lacs
3	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION .	3.538 Lacs
	Labour Cess @1%	0.035 Lacs
	Add Seigniorage Fee @10%.	0.032 Lacs
	Sub Total	3.606 Lacs
	GST @18%	0.649 Lacs
B	TOTAL OPERATION & MANAGEMENT COST (INC GST, LC @ SEIGN. FEE) SAY "B"	4.254 Lacs
C	SUB TOTAL COST (A+B)	32.869 Lacs
D	EMERGENT & PRICE ADJUSTMENT COST @ 15% OF "C"	4.930 Lacs
E	Contingency @ 1% OF "C"	0.329 Lacs
F	Administrative Cost @ 2.25% OF "C"	0.740 Lacs
G	TOTAL PROJECT COST (C+D+E+F)	38.867 Lacs

A. Kumar
09/01/25
Junior Engineer

[Signature]
09/01/25
Asstt. Engineer

[Signature]
04.01.25
Executive Engineer

Technically Approved for (Rs 38.867 Lacs) Rupees Thirty eight lacs eighty six thousand seven hundred only.

SE
RWD
[Signature]
04-01-2025
Superintending Engineer
Rural Works Department
Works Circle, Gaya

ENGINEERING SERVICES

Details of.....T/A.....

Total Construction Cost....28.614...Lacs

Total Maintenance Cost.....4.254...Lacs

15% Emergent & Price Adjustment.4.930...Lacs

1% Contingency Cost.....0.329...Lacs

2.25% Administrative Cost..0.240...Lacs

Total Cost....38.867...Lacs

Technically Approved for Rs. 38.867 Lacs

(Rupees Thirty eight Lacs, Eighty Six thousand seven hundred
only.)

4.10.2025

Superintending Engineer
Rural Works Department
Works Circle, Gaya