

Project ID:- 10502301016



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)



DETAILED PROJECT REPORT

STATE :-	Bihar	DISTRICT :-	Gaya.
DIVISION :-	Sherghati	BLOCK :-	Dobhi
NAME OF ROAD :-	Gamhariya To Munshi Chak Via Gauspur		
TOTAL LENGTH OF ROAD.	=	3.200 Km	
TOTAL CONSTRUCTION LENGTH OF ROAD	=	3.200 Km	
TOTAL COST OF CONSTRUCTION.	=	Rs. 221.548 Lacs	
COST OF ROAD CONSTRUCTION PER KM	=	Rs. 69.234 Lacs	
TOTAL COST OF 6 YEAR OPERATION & MANAGEMENT (O&M).	=	Rs. 31.975 Lacs	
(EMERJENT@15%, CONTINGENCY @1% & ADMINISTRATIVE COST @2.25%)	=	Rs. 46.268 Lacs	
TOTAL PROJECT COST	=	Rs. 299.791 Lacs	

YEAR (2024 - 2025)

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

Prepared By:
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प्रमाण- पत्र

यह प्रमाणित किया जाता है की जिला:- Gaya.

प्रमंडल Sherghati प्रखंड:- Dobhi के अधीन

ग्रामीण सड़क सुदृढीकरण एवं प्रबंधन कार्यक्रम अंतर्गत पथ Gamhariya

to Munchi Chak Via Gauspur

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

प्राक्कलन में कृत प्रावधान स्थल के अनुरूप है जिसमें 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

संबंधित पदाधिकारी का नाम :-

पदनाम:- AE

पदस्थापन स्थल:-


30/12/24


30/12/24
or



प्रमाण- पत्र

यह प्रमाणित किया जाता है की जिला:- Gaya.

प्रमंडल Sherghati प्रखंड:- Dobhi के अधीन

ग्रामीण सड़क सुदृढीकरण एवं प्रबंधन कार्यक्रम अंतर्गत पथ Gamhariya
to Munshi Chak Via Gauspur

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

संबंधित पदाधिकारी का नाम :-

पदनाम:- Executive Engineer.

पदस्थापन स्थल:-

Ailwary
30/12/24
R


30/12/24

Mukhya Mantri Gram Sadak Unnayan Yojana (MMGSUY)

GENERAL ABSTRACT OF COST

Block:-- Dobhi

District:- Gaya.

Construction Length Of Road:- 3.200 KM

Name Of Road:-- Gamhariya To Munshi Chak Via Gauspur

Sl. No.	Item of Work	Amount
1	INITIAL RECTIFICATION WORKS .	: 145.788 Lacs
2	5TH YEAR PERIODIC RENEWAL COST .	: 38.468 Lacs
	TOTAL ESTIMATED COST (1+2)	: 184.256 Lacs
	Labour Cess @1%	: 1.843 Lacs
	Add Seigniorage Fee @10%	: 1.654 Lacs
	Sub Total	: 187.753 Lacs
	GST @18%	: 33.795 Lacs
A	TOTAL CONSTRUCTION COST (INC GST, LC @ SEIGN. FEE) SAY "A"	: 221.548 Lacs
3	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION .	: 26.565 Lacs
	Labour Cess @1%	: 0.266 Lacs
	Add Seigniorage Fee @10% .	: 0.267 Lacs
	Sub Total	: 27.097 Lacs
	GST @18%	: 4.878 Lacs
B	TOTAL OPERATION & MANAGEMENT COST (INC GST, LC @ SEIGN. FEE) SAY "B"	: 31.975 Lacs
C	SUB TOTAL COST (A+B)	: 253.523 Lacs
D	EMERGENT & PRICE ADJUSTMENT COST @ 15% OF "C"	: 38.028 Lacs
E	Contingency @ 1% OF "C"	: 2.535 Lacs
F	Administrative Cost @ 2.25% OF "C"	: 5.704 Lacs
G	TOTAL PROJECT COST (C+D+E+F)	: 299.791 Lacs

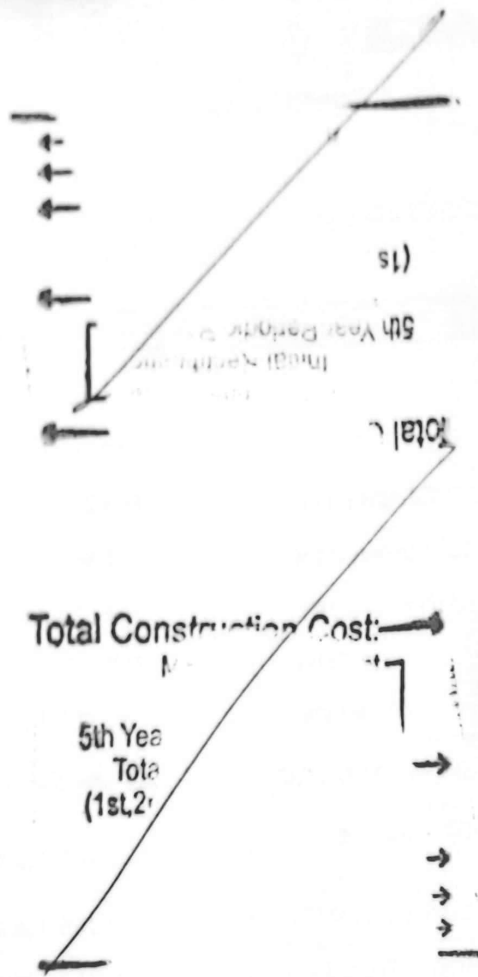
A. Kumar
30/12/24
Junior Engineer

C. Kumar
30/12/24
Asstt. Engineer

B. Kumar
30/12/24
Executive Engineer

SE
30.12.24
Superintending Engineer
RWD
Purul Works Department
Works Circle, Gaya

ENGINEERING SERVICES



Total Construction Cost:	221.548	Gcs
Minor Improvement		
Initial Rectification		
5th Year Periodic Renewal		
Total Maintenance Cost	31.975	Gcs
(1st, 2nd, 3rd, 4th, 6th & 7th):		
Other Cost:		
Emergent Cost	38.028	Gcs
Contingency Cost	2.535	Gcs
Administrative Cost	5.704	Gcs
Total	299.791	Gcs

T.A. No.

Ref. SE letter no.

Technically Approved for Rs. 299.791 Lacs

(Rupees Two, Nine, Ninety, Nine Lacs, Seventy nine thousands one hundred and only)

for ... Maintenance

[Signature]

[Signature]
09/01/25

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