



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

T.S. COPY

DETAILED PROJECT REPORT

MUKHYA MANTRI GRAM SADAK UNNAYAN YOJNA

Year 2024-25



PACKAGE NO. :-	BR-	STATE :-	BIHAR
BLOCK :-	PATARGHAT	DISTRICT :-	SAHARSA
PROJECT ID :-	N409044024033	DIVISION :-	SIMRI BAKHTIYARPUR
NAME OF ROAD	-	KESHAWPUR ROAD TO BISHAKARMA CHOWK IN DHABAULI EAST	
TOTAL LENGTH OF ROAD	-	3.520 Km	
TOTAL CONSTRUCTION LENGTH OF ROAD	-	3.520 Km	
INITIAL RECTIFICATION WORKS	-	Rs. 123.670 Lacs	
COST OF INITIAL RECTIFICATION PER KM	-	Rs. 35.134 Lacs	
RENEWAL COST	-	Rs. 30.684 Lacs	
TOTAL COST OF CONSTRUCTION	-	Rs. 154.354 Lacs	
6 YEARS OPERATION & MANAGEMENT COST	-	Rs. 30.388 Lacs	
TOTAL COST OF PROJECT	-	Rs. 184.742 Lacs	
LABOUR CESS @ 1 %	-	Rs. 1.847 Lacs	
SEIGNIORAGE FEE	-	Rs. 2.155 Lacs	
GST @ 18%	-	Rs. 33.974 Lacs	
TOTAL AMOUNT IN LACS (GST 18%, L.C 1% & S.F.)	-	Rs. 222.718 Lacs	
EMERGENT COST & PRICE ADJUSTMENT @ 15 %	-	Rs. 33.408 Lacs	
ADMINISTRATIVE FUND @ 2.25 %	-	Rs. 5.011 Lacs	
CONTINGENCY @ 1 %	-	Rs. 2.227 Lacs	
TOTAL PROJECT COST	-	Rs. 263.364 Lacs	

SUBMITTED BY :
Executive Engineer
RWD (w) Division, Simri Bakhtiyarpur
Saharsa

PREPARED BY:
SUPERSTAR DESIGNER PVT. LTD.
FLAT NO. 403, BHUVANESHWARAM BUILDING
NAGESHWAR COLONY, NEAR BORING ROAD CHAURAH
PATNA - 80001 (BIHAR)
☎ 8434040125/8825398707

Mukhya Mantri Gram Sadak Unnayan Yojna

GENERAL ABSTRACT OF COST

NAME OF ROAD : - KESHAWPUR ROAD TO BISHAKARMA CHOWK IN DHABAULI EAST

DISTRICT - SAHARSA

BLOCK - PATARGHAT

TOTAL LENGTH OF ROAD (Km)- 3.52

SL. No.	Item of Work	Amount
1.	INITIAL RECTIFICATION WORKS	Rs. = 123.670 Lakh
2.	5TH YEAR PERIODIC RENEWAL COST	Rs. = 30.684 Lakh
3.	TOTAL ESTIMATED COST	Rs. = 154.354 Lakh
(i)	LABOUR CESS @ 1% OF RS. 154.354 LAKHS	Rs. = 1.544 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 1.706 Lakh
(iii)	GST @ 18 % OF RS. (154.354 + 1.544 + 1.706) LAKHS	Rs. = 28.369 Lakh
4.	TOTAL CONSTRUCTION COST	Rs. = 185.973 Lakh
5.	6 YEARS OPERATION & MANAGEMENT (O&M) COST	Rs. = 30.388 Lakh
(i)	LABOUR CESS @ 1% OF RS. 30.388 LAKHS	Rs. = 0.304 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 0.449 Lakh
(iii)	GST @ 18 % OF RS. (30.388 + 0.304 + 0.449) LAKHS	Rs. = 5.605 Lakh
6.	TOTAL OPERATION & MANAGEMENT (O&M) COST	Rs. = 36.746 Lakh
	TOTAL (CONSTRUCTION + OPERATION & MANAGEMENT) COST	Rs. = 222.719 Lakh
7.	EMERGENT COST & PRICE ADJUSTMENT @ 15% OF (185.973+36.746)	Rs. = 33.408 Lakh
8.	CONTINGENCY @ 1% OF (185.973+36.746)	Rs. = 2.227 Lakh
9.	ADMINISTRATIVE FUND @ 2.25% OF (185.973+36.746)	Rs. = 5.011 Lakh
10.	TOTAL PROJECT COST = (4 + 6 + 7 + 8 + 9) =	: 263.365 Lakh

AKS
29/01/25
Junior Engineer

AyO
29-01-2025
Asstt. Engineer

802
29/01/25
Executive Engineer

915
29/01/25
Superintending Engineer.
Rural Works Department
Works Circle, Saharsa

Details of A1

Approved Letter: No. 120 (V/E) dt. 24/12/13

13/1/2014 dated 14/1/14

Cost of initial mobilization

Surface Road = 165,000 Lacs

Light, operation & management cost Rs. 56,746 Lacs

Contingency & price Adjustment
Rs. 27,906 Lacs

Contingency & administrative
fund = Rs. 7,346 Lacs

761,098 / 26 / 1442 Lacs

Details of T5

Construction cost Rs. 165,946 Lacs

Light, operation & management cost Rs. 56,746 Lacs

Contingency cost @ 11% Rs. 2,727 Lacs

Administrative fund @ 2.25% Rs. 5,045 Lacs

Total Rs. 229,964 Lacs

TS No. dt.

Ref. S.E. Letter No. 120 (V/E) dt. 24/12/13

Technical Sanction Accorded for Rs. 229,964

(Rupees Two Crores Twenty Nine Lakhs)

..... only.

Technical Sanction does not mean sanction
of rate. Instruction given in technical note
should be followed strictly.

[Signature]
S.E.

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S.E.

Tec. Secy.

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C.E.-4