



ग्रामीण कार्य विभाग

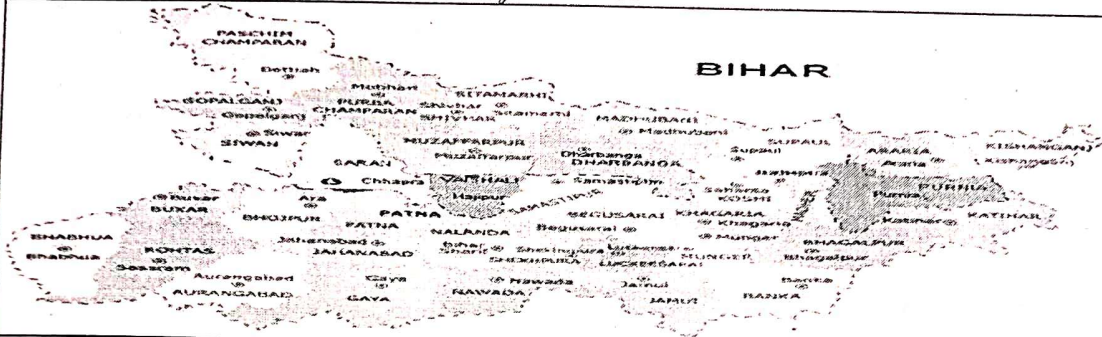
Rural Works Department, Govt of Bihar

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 :-	20904401813	DIVISION :-	SIMRI BAKHTIYARPUR
NAME OF ROAD	-	BARMY YADAV KE GHAR SE TO DATTAPATTI	
TOTAL LENGTH OF ROAD	-	0.840 Km	
TOTAL CONSTRUCTION LENGTH OF ROAD	-	0.840 Km	
INITIAL RECTIFICATION WORKS	-	Rs. 21.141 Lacs	
COST OF INITIAL RECTIFICATION PER KM	-	Rs. 25.168 Lacs	
RENEWAL COST	-	Rs. 8.821 Lacs	
TOTAL COST OF CONSTRUCTION	-	Rs. 29.962 Lacs	
6 YEARS OPERATION & MANAGEMENT COST	-	Rs. 5.519 Lacs	
TOTAL COST OF PROJECT	-	Rs. 35.481 Lacs	
LABOUR CESS @ 1 %	-	Rs. 0.355 Lacs	
SEIGNIORAGE FEE	-	Rs. 0.403 Lacs	
GST @ 18%	-	Rs. 6.523 Lacs	
TOTAL AMOUNT IN LACS (GST 18%,L.C 1% & S.F.)	-	Rs. 42.762 Lacs	
EMERGENT COST & PRICE ADJUSTMENT @ 15 %	-	Rs. 6.414 Lacs	
ADMINISTRATIVE FUND @ 2.25 %	-	Rs. 0.962 Lacs	
CONTINGENCY @ 1 %	-	Rs. 0.428 Lacs	
TOTAL PROJECT COST	-	Rs. 50.566 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 : - BARMU YADAV KE GHAR SE TO DATTAPATTI

DISTRICT - SAHARSA

BLOCK - PATARGHAT

TOTAL LENGTH OF ROAD (Km)- 0.84

SL. No.	Item of Work	Amount
1.	INITIAL RECTIFICATION WORKS	Rs. = 21.141 Lakh
2.	5TH YEAR PERIODIC RENEWAL COST	Rs. = 8.821 Lakh
3.	TOTAL ESTIMATED COST	Rs. = 29.962 Lakh
(i)	LABOUR CESS @ 1% OF RS. 29.962 LAKHS	Rs. = 0.300 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 0.276 Lakh
(iii)	GST @ 18 % OF RS. (29.962 + 0.3 + 0.276) LAKHS	Rs. = 5.497 Lakh
4.	TOTAL CONSTRUCTION COST	Rs. = 36.035 Lakh
5.	6 YEARS OPERATION & MANAGEMENT (O&M) COST	Rs. = 5.519 Lakh
(i)	LABOUR CESS @ 1% OF RS. 5.519 LAKHS	Rs. = 0.055 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 0.127 Lakh
(iii)	GST @ 18 % OF RS. (5.519 + 0.055 + 0.127) LAKHS	Rs. = 1.026 Lakh
6.	TOTAL OPERATION & MANAGEMENT (O&M) COST	Rs. = 6.727 Lakh
	TOTAL (CONSTRUCTION + OPERATION & MANAGEMENT) COST	Rs. = 42.762 Lakh
7.	EMERGENT COST & PRICE ADJUSTMENT @ 15% OF (36.035+6.727)	Rs. = 6.414 Lakh
8.	CONTINGENCY @ 1% OF (36.035+6.727)	Rs. = 0.428 Lakh
9.	ADMINISTRATIVE FUND @ 2.25% OF (36.035+6.727)	Rs. = 0.962 Lakh
10.	TOTAL PROJECT COST = (4 + 6 + 7 + 8 + 9) =	: 50.566 Lakh

$$\text{Sum} = (4 + 6 + 8 + 9) = 36.035 + 6.727 + 0.428 + 0.962 = 44.152$$

Arch
24/02/25
T.S.

Junior Engineer

Ag
24-02-2025

Asstt. Engineer

cm
24/02/25

Executive Engineer

*Technically sanctioned Rs 44.152 (Route for
carry fifteen thousand hundred and fifteen only)*

R
28/2/25

Superintending Engineer
Rural Works Department
Works Circle, Saharsa

Details of AA

AA vide letter NO - 13030 (37030) 4515 - 01-08/2025
357/पटना - किर्ति 14/02/2025

Cost of initial Reapplication &

Surface Renewal - Rs = 35.923 lac

6 yr. operation & Management cost Rs = 7.089 lac

Emergent & price Adjustment Rs = 6.452 lac

Contingency & Administrative fund Rs = 1.398 lac

Total Rs = 50.862 lac

Details of T.S

Road length -

Construction cost Rs =

6 yr. operation & Management cost Rs =

contingency cost @ 1.1. Rs =

Administrative fund @ 2.25%. Rs =

Grand total Rs =