



ग्रामीण कार्य विभाग

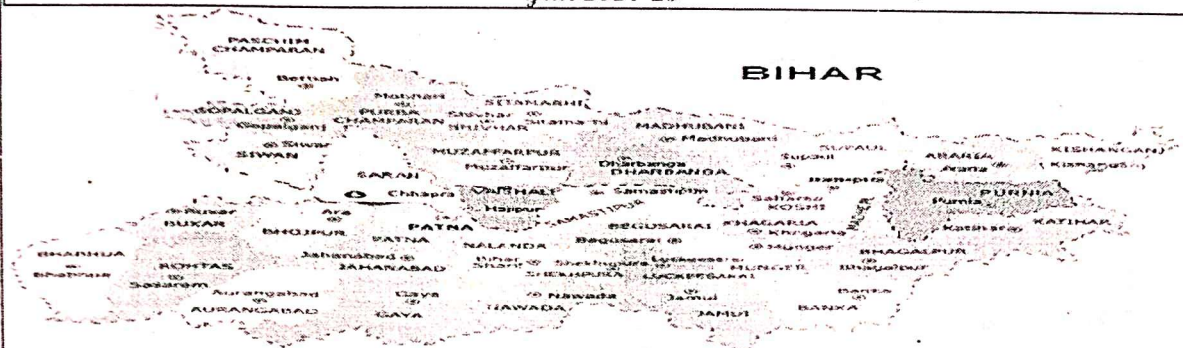
Rural Works Department, Govt of Bihar

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DETAILED PROJECT REPORT

MUKHYA MANTRI GRAM SADAK UNNAYAN YOJNA

Year 2024-25



PACKAGE NO.:-	BR-	STATE :-	BIHAR
BLOCK :-	PATARGHAT	DISTRICT :-	SAHARSA
PROJECT ID :-	N409044024034	DIVISION :-	SIMRI BAKHTIYARPUR
NAME OF ROAD	-	BANK MORE TO SAMUDAIK BHAWAN IN PASAWAN HARIZAN TOLA OF DHABAULI WES BKBDP	
TOTAL LENGTH OF ROAD	-	3.780 Km	
TOTAL CONSTRUCTION LENGTH OF ROAD	-	3.780 Km	
INITIAL RECTIFICATION WORKS	-	Rs. 148.302 Lacs	
COST OF INITIAL RECTIFICATION PER KM	-	Rs. 39.233 Lacs	
RENEWAL COST	-	Rs. 44.431 Lacs	
TOTAL COST OF CONSTRUCTION	-	Rs. 192.733 Lacs	
6 YEARS OPERATION & MANAGEMENT COST	-	Rs. 41.712 Lacs	
TOTAL COST OF PROJECT	-	Rs. 234.445 Lacs	
LABOUR CESS @ 1 %	-	Rs. 2.344 Lacs	
SEIGNIORAGE FEE	-	Rs. 2.632 Lacs	
GST @ 18%	-	Rs. 43.096 Lacs	
TOTAL AMOUNT IN LACS (GST 18%,LC 1% & S.F.)	-	Rs. 282.517 Lacs	
EMERGENT COST & PRICE ADJUSTMENT @ 15 %	-	Rs. 42.378 Lacs	
ADMINISTRATIVE FUND @ 2.25 %	-	Rs. 6.357 Lacs	
CONTINGENCY @ 1 %	-	Rs. 2.825 Lacs	
TOTAL PROJECT COST	-	Rs. 334.077 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 : - BANK MORE TO SAMUDAIK BHAWAN IN PASAWAN HARIZAN TOLA OF DHABAULI WES BKBDP

DISTRICT - SAHARSA

BLOCK - PATARGHAT

TOTAL LENGTH OF ROAD (Km)- 3.78

SL. No.	Item of Work	Amount
1.	INITIAL RECTIFICATION WORKS	Rs. = 148.302 Lakh
2.	5TH YEAR PERIODIC RENEWAL COST	Rs. = 44.431 Lakh
3.	TOTAL ESTIMATED COST	Rs. = 192.733 Lakh
(i)	LABOUR CESS @ 1% OF RS. 192.733 LAKHS.	Rs. = 1.927 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 2.001 Lakh
(iii)	GST @ 18 % OF RS. (192.733 + 1.927 + 2.001) LAKHS	Rs. = 35.399 Lakh
4.	TOTAL CONSTRUCTION COST	Rs. = 232.060 Lakh
5.	6 YEARS OPERATION & MANAGEMENT (O&M) COST	Rs. = 41.712 Lakh
(i)	LABOUR CESS @ 1% OF RS. 41.712 LAKHS	Rs. = 0.417 Lakh
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs. = 0.631 Lakh
(iii)	GST @ 18 % OF RS. (41.712 + 0.417 + 0.631) LAKHS	Rs. = 7.697 Lakh
6.	TOTAL OPERATION & MANAGEMENT (O&M) COST	Rs. = 50.457 Lakh
	TOTAL (CONSTRUCTION + OPERATION & MANAGEMENT) COST	Rs. = 282.517 Lakh
7.	EMERGENT COST & PRICE ADJUSTMENT @ 15% OF (232.06+50.457)	Rs. = 42.378 Lakh
8.	CONTINGENCY @ 1% OF (232.06+50.457)	Rs. = 2.825 Lakh
9.	ADMINISTRATIVE FUND @ 2.25% OF (232.06+50.457)	Rs. = 6.357 Lakh
10.	TOTAL PROJECT COST = (4 + 6 + 7 + 8 + 9) =	: 334.077 Lakh

Arch
22/01/25
1.5
Junior Engineer

Ag
22-02-2025
Asstt. Engineer

80
22/01/25
Executive Engineer

43
R
Superintending Engineer
Rural Works Department
Works Circle, Saharsa

Details of MM

AA vide letter No - 180370 (3480) 4575 - 01/02/2025

357/427T dated 14/02/2025

cost of initial Rectification & surface

Renewal - 238-031 Lacs

Gys. operation & management

cost Rs. 52.324 Lacs

Emergency price adjustment Rs. 43.553 Lacs

Contingency & administrative fund Rs. 9.547 Lacs

Total Rs. = 343.345 Lacs

Details of T.S

construction cost Rs. 232.010 Lacs

Gys. operation & management cost Rs. 50.457 Lacs

Contingency @ 1% Rs. 2.525 Lacs

Administrative fund @ 2.25% Rs. 6.357 Lacs

Total Rs. = 291.699 Lacs

T.S No.....dt.....

Ref. S.E. Letter No. 180 (WF) dt. 29.1.25

Technical Sanction Accorded for Rs. 291.699 Lacs

(Rupees Two crore ninety one lakhs

Sixty nine thousand nine hundred only.

Technical Sanction does not mean sanction

of rate. Instruction given in technical note

should be followed strictly

Bal
31/02/25
E.E.

31/03/25
E.E.

03.03.25
Tec. Secy.

31/03/25
C.E.-4