

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 :-	20904413038		DIVISION :-	SIMRI BAKHTIYARPUR		
NAME OF ROAD		-	GOLMA WEST PANCHAYAT BRAHMAN TOLA NEAR GHANSHYAM JHA HOUSE TO RCC ROAD GHOGHPATI PWD ROAD RAM JANKI HIGH SCHOOL PIPRA RAM TOLA			
TOTAL LENGTH OF ROAD		-	0.550 Km			
TOTAL CONSTRUCTION LENGTH OF ROAD		-	0.550 Km			
INITIAL RECTIFICATION WORKS		-	Rs. 26.823 Lacs			
COST OF INITIAL RECTIFICATION PER KM		-	Rs. 48.769 Lacs			
RENEWAL COST		-	Rs. 0.882 Lacs			
TOTAL COST OF CONSTRUCTION		-	Rs. 27.705 Lacs			
6 YEARS OPERATION & MANAGEMENT COST		-	Rs. 1.637 Lacs			
TOTAL COST OF PROJECT		-	Rs. 29.342 Lacs			
LABOUR CESS @ 1 %		-	Rs. 0.293 Lacs			
SEIGNIORAGE FEE		-	Rs. 0.413 Lacs			
GST @ 18%		-	Rs. 5.409 Lacs			
TOTAL AMOUNT IN LACS (GST 18%,L.C 1% & S.F.)		-	Rs. 35.457 Lacs			
EMERGENT COST & PRICE ADJUSTMENT @ 15 % =		-	Rs. 5.319 Lacs			
ADMINISTRATIVE FUND @ 2.25 %		-	Rs. 0.798 Lacs			
CONTINGENCY @ 1 %		-	Rs. 0.355 Lacs			
TOTAL PROJECT COST		-	Rs. 4	1.929 Lags		

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 CHAURAHA

PATNA - 80001 (BIHAR)

2-8434040125/8825398707

Mukhya Mantri Gram Sadak Unnayan Yojna

GENERAL ABSTRACT OF COST

NAME OF ROAD : - GOLMA WEST PANCHAYAT BRAHMAN TOLA NEAR GHANSHYAM JHA HOUSE TO RCC ROAD GHOGHPATI PWD ROAD RAM JANKI HIGH SCHOOL PIPRA RAM TOLA

DISTRICT - SAHARSA

BLOCK - PATARGHAT

TOTAL LENGTH OF ROAD (Km)- 0.55

SL. No.	Item of Work	4	Amount				
1.	INITIAL RECTIFICATION WORKS	Rs.	_	26.823	Lakh		
2.	5TH YEAR PERIODIC RENEWAL COST	Rs.	= ,	51	Lakh		
3.	TOTAL ESTIMATED COST	Rs.		27.705			
(i)	LABOUR CESS @ 1% OF RS. 27.705 LAKHS	Rs.	=		Lakh		
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs.	=	0.394	Lakh		
(iii)	GST @ 18 % OF RS. (27.705 + 0.277 + 0.394) LAKHS	Rs.	rt I restort	5.108	Lakh		
4.	TOTAL CONSTRUCTION COST	Rs.	=	33.484	Lakh		
5.	6 YEARS OPERATION & MANAGEMENT (O&M) COST	Rs.	=	1.63.7	Lakh		
(i)	LABOUR CESS @ 1% OF RS. 1.637 LAKHS	Rs.	=	0.016	Lakh		
(ii)	SEIGNIORAGE FEE @ 10 % OF MATERIAL	Rs.	=	0.019	Lakh		
iii)	GST @ 18 % OF RS. (1.637 + 0.016 + 0.019) LAKHS	Rs.	=	0.301	Lakh		
6.	TOTAL OPERATION & MANAGEMENT (O&M) COST	Rs.	=	1.973	Lakh		
	TOTAL (CONSTRUCTION + OPERATION & MANAGEMENT) COST	Rs.	=	35.457	Lakh		
7.	EMERGENT COST & PRICE ADJUSTMENT @ 15% OF (33.484+1.973)	Rs.	=	5.319	Lakh		
8.	CONTINGENCY @ 1% OF (33.484+1.973)	Rs.	=	0.355	Lakh		
9.	ADMINISTRATIVE FUND @ 2.25% OF (33.484+1.973)	Rs.	=	0.798	Lakh		
0.	TOTAL PROJECT COST = $(4 + 6 + 7 + 8 + 9)$ =		:	41.929	Lakh		

DAM= (4+6-8899)=33.4841-97340.35540.758=836.616Kh

Inniar Engineer

Vstt. Englneer

Executive Engineer

6.6/ - Thir

Superintending Engineer
Rural Works Department

Works Circle, Saharsa

2

Setails of AA

AA vide letter NO-BOSTO (37030) 4515-01-08/2025

cost of Initial Rechification

2 surfae Renewal, P8: 34.501 live

641. Operation & Management cost, P8: 1.974 live

Emergent & price Adjustment P8. 5.471 live

contingency & Administrative fund P1: 1.186 live

Total PSI 43-132 leg

Setails of Tis

Read lengthconstructions cost, Rs: 6420 operations & Maragement cost Rs: contrigency cost @ 14. Re: Administrative fund @ 2.25%, Rs:

Grand total Pl 2