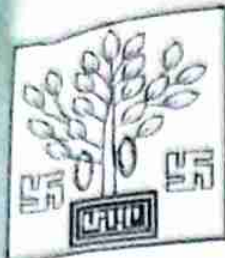


Ministry of Rural Works Department, Govt. of Bihar
RURAL WORKS DEPARTMENT (RWD)
DETAILED PROJECT REPORT
UNDER

MUKHYA MANTRI GRAM SAMPARK YOJNA (MMGSY)
NDB (AWSESH) TRANCHE-I
Year 2023-2024



TS COPY



New
Development
Bank

DISTRICT :	PATNA	BLOCK :	Bikram
DIVISION :	PALIGANJ	SURVEY ID :	27585
NAME OF ROAD :	Katari TO Mahendra Nagar Tola		

	New Connectivity	ROUTE CODE NO.
TOTAL LENGTH	: 1.460	KM
LENGTH OF Ex CC ROAD	: 0.000	KM
LENGTH OF Ex FLIXIBLE ROAD	: 0.000	KM
WORKING LENGTH	: 1.460	KM
LENGTH OF RIGID PAVEMENT	: 0.630	KM
LENGTH OF FLIXIBLE PAVEMENT	: 0.830	KM
COST OF RIGID PAVEMENT	: 39.930	LAKH
COST OF FLIXIBLE PAVEMENT	: 85.580	LAKH
TOTAL COST OF PAVEMENT	: 125.510	LAKH
NO. OF C.D.WORKS	: 6	NOS
COST OF C.D. WORKS	: 11.640	LAKH
COST OF C.D. / KM	: 7.97	LAKH
PROTECTION WORKS	: 0.000	LAKH
TOTAL CONSTRUCTION COST	: 137.15	LAKH
GST @18%	: 24.69	LAKH
Labour Cess @ 1%	: 1.37	LAKH
Seigniorage Fee	: 2.661	LAKH
TOTAL CONSTRUCTION COST I/c Tax	: 165.87	LAKH
CONSTRUCTION COST / KM	: 113.61	LAKH
MAINTENANCE COST	: 11.00	LAKH
GST @18%	: 1.98	LAKH
Labour Cess @ 1%	: 0.11	LAKH
Seigniorage Fee @ 10 %	: 0.042	LAKH
TOTAL MAINTENANCE COST I/c Tax	: 13.14	LAKH
CONTINGENCY @ 2.25 %	: 3.09	LAKH
TOTAL COST OF PROJECT	: 182.10	LAKH



SUBMITTED BY

"MAHAMAYA CONSULTANTS"

Behind Panchanan Hotel, Shivdhari Colony, Ambikapur, Distt- Surguja, Chhattisgarh

**MUKHYA MANTRI GRAM SAMPAK YOJNA (MMGSY)
NDB (AWSSESH) TRANCHE-I**

Year 2023-2024

GENERAL ABSTRACT OF COST

District:- PATNA

Block :- Bihari

1.46 KM

Length of Road:-

Katari TO Mahendra Nagar Tola

Name of Road:-

Sl. No.	Item of Work	Amount
A	CONSTRUCTION COST "A"	137.150 Lacs
	Add GST @ 18% on "A"	24.690 Lacs
	Add Seigniorage Fee on minor minerals	2.661 Lacs
	Add Labour Cess @ 1% on "A"	1.370 Lacs
	TOTAL CONSTRUCTION COST INCLUDING ALL TAXS	165.87 Lacs
	AVERAGE CONSTRUCTION COST PER KM	113.61 Lacs
B	FIVE YEAR MAINTENANCE COST "B"	11.004 Lacs
	Add GST @ 18% on "B"	1.980 Lacs
	Add @ 10 % Seigniorage Fee on minor minerals	0.042 Lacs
	Add Labour Cess @ 1% on "B"	0.110 Lacs
	TOTAL MAINTENANCE COST INCLUDING ALL TAXS	13.136 Lacs
	Add Contingency Charge @ 2.25% on "A"	3.090 Lacs
C	TOTAL COST OF THE PROJECT	182.10 Lacs
	AVERAGE COST PER KM	124.72 Lacs

J.E
RWD (w) Div.
Division- Paliganj

A.E
RWD (w) Div.
Division- Paliganj

E.E
RWD (w) Div.
Division- Paliganj

Estimator
R.W.D.
Works Circle, Patna

प्राक्कलन पदाधिकारी
ग्रामीण कार्य विभाग
कार्य अंचल पटना

तकनीकी सलाहकार
ग्रामीण कार्य विभाग
कार्य अंचल, पटना

Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna
District - Patna

AA Details

AA vide Lt no. 2005 Dt. 29/11/2023
 Construction Cost = 167.80 lacs
 5 year maintenance Cost = 12.787 lacs
~~Total~~
 Add Contingency = 180.587 lacs
 Total = 183.707 lacs

T/S Details
 Construction Cost - 165.87 lacs
 5 Years Maintenance Co - 11.006 lacs
 13.136 lacs
Total: 176.874 lacs
 179.006 lacs

Construction Cost
 5 Years Maintenance Cost
Total:

T.S. No. 126 dt. 22.12.23
 Ref. S.E. Letter No. dt. 179.006 lacs
 Technical Sanction Accorded for Rs. 176.874 lacs.
 (Rupees ~~One crore~~ ^{Nine} ~~seventy~~ ^{lacs} ~~Eighty thousand~~ ^{lacs} ~~and six~~ ^{hundred} ~~only~~ ^{only})
 Technical Sanction does not mean award of rate. Instruction given in technical sanction should be followed strictly.

-Sr- Sr- -Sr-
 A.E. E.E. C.E.

certified copy

[Signature]
 C.E.

22/12/23

[Signature]
 22/12/23

WORKS OFFICE
 PUNE

TECHNICAL SANCTION
 NO. 126
 DT. 22.12.23

TECHNICAL SANCTION
 NO. 126
 DT. 22.12.23