

With Over All GST 12% & Provision of MSS, PCC, Royality Corrected





ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

BIHAR RURAL ROADS PROJECT Govt. of Bihar

मुख्य मंत्री ग्राम संपर्क योजना (MMGSY)(SC)

MUKHYA MANTRI GRAM SAMPARK YOJANA (MMGSY)(SC)

STATE:- BIHAR

DISTRICT:- Patna

BLOCK:- Bakhtiyarpur

SCN SI:- S024

YEAR 2019 - 20



MMGSY Mirdahachak To Paswan Tola (Naya Tola)

DETAILED PROJECT REPORT

TOTAL LENGTH OF ROAD
TOTAL COST OF CD WORKS
TOTAL COST OF PAVEMENT
COST OF LAND ACQUISITION
TOTAL COST OF CONSTRUCTION
COST OF ROAD CONSTRUCTION PER Km.
5 YEAR MAINTENANCE COST
TOTAL COST OF PROJECT

Submitted By:

Patna (Bihar)

Executive Engineer

(R.W.D Works Division,) Patna

Rs. 62.05 Lacs
Rs. 2.38 Lacs
Rs. 31.81 Lacs
PREPARI
EXCEL ASS

PREPARED BY:
EXCEL ASSOCIATE
1-H/23 M. G. NAGAR
PATNA 800026 (BIHAR)

0.465 Km

Rs. 1.21 Lacs

Rs. 0.00 Lacs

Rs. 29.43 Lacs

Rs. 27.48 Lacs

+91-9431618363

STATE SCHEME

SUMMARY OF 5 YEARS MAINTENANCE COST

NAME OF ROAD:-

MMGSY Mirdahachak To Paswan Tola (Naya

Tola)

LINK ROUTE NO .:-

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Patna

DISTRICT:-BLOCK:-

Bakhtiyarpur **0.465**

LENGTH OF ROAD (km):-

Particulars		Amount in Rs.	Amount in (Lakh)
1st Year Maintenance cost	28404·M	15,11/2.00	0.151
2nd Year Maintenance cost	28468. UD.	19,551.00	0.196
3rd Year Maintenance cost	105077.00	45/861.00	0.459
4th Year Maintenance cost	44912·10	5\$,923.00	0.589
5th Year Maintenance cost	116308.00	70,990.00	0.710
Total Cost of 5 years Maintenance		2/10,437.00	2.104

= 323/69·U0 ESTIMATE FOR 5 YEARS MAINTENANCE WORKS EE SIM'

Patna

Total Length Of Road = Length Of the Flexible Pavement = Length Of the Regid Pavement = 150 Width Of the Road (Br) = 3.75 m 1.125 m Width Of the Shoulder (Bs) = No. Of Hume Pipe Culvert = Nos. No. Of Slab Culvert = Nos. 0 0 Length of Drain= m

19-11-19

flux. 19

lying Factor for Commercial Vehicle 15 to 45 per days = 1.25 {ref. – Annexure 14.4 operation Manual from Rural Road}