



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT (DPR)

YEAR (2023 - 2024)



MUKHYA MANTRI GRAMIN SADAK UNNAYAN YOJANA (MMGSUY)

STATE	:-	BIHAR
DISTRICT	:-	Madhubani
BLOCK	:-	Benipatti
Project ID	:-	31910008051
NAME OF ROAD	:-	Repair of Road from Nagdad To Kapasiya
TOTAL LENGTH OF ROAD	:-	1.850 km
CONSTRUCTION LENGTH OF ROAD	:-	1.850 km
TOTAL COST OF CD WORKS	:-	52.334 km
TOTAL COST OF PAVEMENT	:-	206.476 km
COST OF ROAD CONSTRUCTION PER KM (Without CD) (Inc GST18% , LC1% & S.F.)	:-	Rs. 135.893 Lacs
TOTAL COST OF CONSTRUCTION (Inc GST18% , LC1% & S.F.)		313.678 km
COST OF ROAD CONSTRUCTION PER KM (Inc GST18% , LC1% & S.F.)	:-	Rs. 169.556 Lacs
TOTAL 5 YEAR MAINTENANCE COST (Inc GST18% , LC1% & S.F.)		Rs. 23.408 Lacs
TOTAL COST OF ROAD (Inc GST18% , LC1% & S.F.)	:-	Rs. 337.087 Lacs
TOTAL COST OF ROAD (Inc Const & Maint.) PER KM (Inc GST18% , LC1% & S.F.)	:-	Rs. 182.209 Lacs
Administrative Fund @ 2.25 % on Total Cost	:-	Rs. 7.584 Lacs
Contingency Cost @ 1 % on Total Cost	:-	Rs. 3.371 Lacs
TOTAL FINAL COST OF PROJECT		Rs. 348.042 Lacs

TS COPY

SUBMITTED BY:
EXECUTIVE ENGINEER
RWD (w) DIVISION, BENIPATTI
MADHUBANI

PREPARED BY:
FALAK ASSOCIATES PVT. LTD.
KUMAR COMPLEX, NEAR GANDHI MURTI
PUNAICHAK, PATNA - 800 023

बिहार सरकार
ग्रामीण कार्य विभाग

पत्रांक-मु0अ0-4 (मु0)-उ0 यो0-20-17/2024 -1090

/पटना, दिनांक-01/03/2024

उज्ज्वल कुमार सिंह, भा0प्र0सो
विशेष सचिव।

सेवा में,

महालेखाकार (लेखा एवं हकदारी)
बिहार, पटना।

विषय:-

मुख्यमंत्री ग्रामीण सड़क उन्नयन योजना के अनुसूचित जाति घटक के अधीन बिहार राज्य के विभिन्न जिलों में 330 योजनाओं के उन्नयनार्थ स्तम्भ-6 में अंकित लम्बाई (कि०मी०/मी०) एवं स्तम्भ-10 में उन्नयनार्थ तथा पंचवर्षीय अनुरक्षण सहित अंकित राशि पर योजनावार जिनकी कुल राशि रु० 121092.96800 लाख रुपये (एक हजार दो सौ दस करोड़ बानबे लाख छियानबे हजार आठ सौ रुपये) मात्र है, पर पैकेजवार (कुल 330 योजना) प्रशासनिक अनुमोदन प्रदान किये जाने के संबंध में।

महाशय,

मुख्यमंत्री ग्रामीण सड़क उन्नयन योजना के अनुसूचित जाति घटक के अधीन बिहार राज्य के विभिन्न जिलों अन्तर्गत 330 योजनाओं के उन्नयनार्थ समर्पित विस्तृत परियोजना प्रतिवेदन जिसकी अनुमोदित राशि 05 से 15 करोड़ के बीच में है पर सक्षम स्तर से अनुमोदन प्राप्त है जिनके लिए स्तंभ 07 एवं 09 में अंकित कुल राशि 110052.48600 लाख एवं पंचवर्षीय अनुरक्षण की राशि रु०-11040.48200 लाख (स्तंभ-08) है इस प्रकार कुल राशि 121092.96800 लाख मात्र है पर विधिवत पैकेजवार (कुल 330 योजना) प्रशासनिक अनुमोदन प्रदान किया जाता है।

Serial No.	Division	Scheme Serial No.	Block	Road Name	Length in Km	Cost of Upgradation/ Strengthening (in lakh)	Cost of 5-years Maintenance (in lakh)	Administrative fund and Contingency Cost (in lakh)	Total Estimated Cost (in Lakh)
1	2	3	4	5	6	7	8	9	10
1	Bagaha-1	1	Bagaha-1	Gram Chaitarwa Tola Bahurwa Kanta to Gram Lagunaha Tola Ahirbaliya Bandh Tak Sadak	2.510	223.570	26.760	8.140	1279.210
		2	Ramnagar	L040-Semrauni to Betahni (VR20)	9.770	903.400	85.210	32.130	
2	Bagaha-1	3	Bagaha-2	Harna Tad to Khajuriya with Ist HL Bridge 2x18.75m At Ch. 1.5 km and 2nd HL Bridge 2x18.75m At Ch. 2.23 km	3.120	1297.370	38.510	43.420	1379.300
3	Bagaha-1	4	Ramnagar	Gobardhana To Gobrhia Nirman Road FDR	12.130	1333.160	117.770	47.160	1498.090
4	Bagaha-2	5	Bhitaha	L040-Baluh to Bhagawanpur (VR24)	2.400	212.610	23.810	7.680	1491.550
		6	Bhitaha	Khaira Tola Nawagawan Bridge to Semarban Road (Recind)	11.690	1099.590	108.600	39.260	
5	Betia	7	Bairiya	Bettiah Khiriya Ghat to Paterwa Ghat	12.750	1277.370	122.560	45.500	1445.430

(Handwritten signatures and marks)

Mukhya Mantri Gramin Sadak Unnayan Yojana (MMGSUY)

YEAR (2023 - 2024)

GENERAL ABSTRACT OF COST

Block:--Benipatti

District:--Madhubani

Project ID :--31910008051

TOTAL LENGTH OF ROAD (Km) 1.850 KM

Construction Length of Road:-- 1.850 KM

Name of Road:-- Repair of Road from Nagdad To Kapasiya

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION (Inc G.S.T, LABOUR CESS, S.F.)	313.678 Lacs
B	FIVE YEAR MAINTENANCE COST (Inc G.S.T, LABOUR CESS, S.F.)	23.408 Lacs
C	Administrative fund @ 2.25 % on Total Cost	7.584 Lacs
D	Contingency Cost @ 1 % on Total Cost	3.371 Lacs
TOTAL (A+B+C+D)		348.042 Lacs

AR
12/03/24
Junior Engineer
RWD (w)Section ,
Benipatti

HA
12/03/24
Asstt. Engineer
RWD (w)Sub Division , Benipatti

HA
12/03/24
Executive Engineer
RWD (w) Division, Benipatti

HA
19/3/24
Superintending Engineer
RWD Works Circle
Madhubani

A.A. Vide Letter NO:- 1090 Dt:- 01/03/24

A.A. length :- 1.850 km

Construction Cost: ₹ 299.80

Sys. maint. cost: ₹ 23.78

Administrative cost: ₹ 10.52

Total A.A = ₹ 334.10 Lac

For T.S:-

Construction Cost - Rs 313.678 Lac

Sys. Maint. Cost - Rs 23.408 Lac

Administrative cost - Rs 7.584 Lac

Contingency Cost - Rs 8.371 Lac

Total Rs 348.042 Lac

T.S. No.- 54/23-24

dt- 20/03/24

Ref. SE Letter No- 181

dt- 19/03/24

Technically Sanctioned for Rs...348.042.....

(Rupees...Three...Lacs...forty...eight...Lacs...
four...thousand...two...hundred.....) only.

Technically sanction does not mean sanction
of rate Instruction given in technical note
should be followed strictly.

C. copy

20/03/24

Chief Engineer-6
Darbhanga
Rural Works Department

Chief Engineer-6
Darbhanga
Rural Works Department

20/3/24