



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	:-	Madhwapur
NAME OF ROAD	:-	Bishanpur To Pakri
TOTAL LENGTH OF ROAD	:-	1.720 km
CONSTRUCTION LENGTH OF ROAD	:-	1.720 km
TOTAL COST OF CONSTRUCTION (Inc GST18% , LC1% & S.F.)		Rs. 154.498 Lacs
COST OF ROAD CONSTRUCTION PER KM	:-	Rs. 89.825 Lacs
TOTAL 5 YEAR MAINTENANCE COST (Inc GST18% , LC1% & S.F.)		Rs. 17.118 Lacs
TOTAL COST OF ROAD (Inc GST18% , LC1% & S.F.)	:-	Rs. 171.617 Lacs
TOTAL COST OF ROAD (Inc Const & Maint.) PER KM (Inc GST18% , LC1% & S.F.)	:-	Rs. 99.777 Lacs
Administrative Fund @ 2.25 % on Total Cost	:-	Rs. 3.861 Lacs
Contingency Cost @ 1 % on Total Cost	:-	Rs. 1.716 Lacs
TOTAL FINAL COST OF PROJECT		Rs. 177.194 Lacs

TS COPY

SUBMITTED BY:

EXECUTIVE ENGINEER
RWD (w) DIVISION, BENIPATTI
MADHUBANI

PREPARED BY:

A & A CONSULTING ENGINEER (AACE)
299, NEHRU NAGAR, PATLIPUTRA COLONY
PATNA - 800013
MOB.: 9893249781

A A Amount = Rs 176.20 vide letter no - 6401 dt:- 18/12/23

Road Length:- 1.720 Km

Mukhya Mantri Gramin Sadak Unnayan Yojana (MMGSUY)

YEAR (2023 - 2024)

GENERAL ABSTRACT OF COST

Block:--Madhwapur

District:--Madhubani

TR/MRL No. :--0

TOTAL LENGTH OF ROAD (Km) 1.720 KM

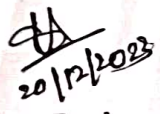
Construction Length of Road:-- 1.720 KM

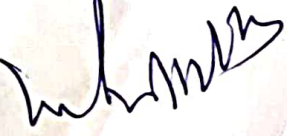
Name of Road:-- Bishanpur To Pakri

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION (Inc G.S.T, LABOUR CESS, S.F.)	154.498 Lacs Say 154.50 Lacs
B	FIVE YEAR MAINTENANCE COST (Inc G.S.T, LABOUR CESS, S.F.)	17.118 Lacs 17.12 Lacs
C	Administrative fund @ 2.25 % on Total Cost	3.861 Lacs
D	Contingency Cost @ 1 % on Total Cost	1.716 Lacs
TOTAL (A+B+C+D)		177.194 Lacs

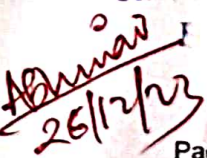
Say A+B+C = 173.34 Lacs.


28/12/23
Junior Engineer
RWD (w) Section,
Madhwapur


20/12/2023
Asstt. Engineer
RWD (w) Sub Division, Madhwapur


Executive Engineer
RWD (w) Division, Benipatti


26/12/23
Superintending Engineer
R.W. works circle
Banga


26/12/23
Page

✓ P.A. Length NO - 6401
A.A. length = 1.72 KM

7/11/20 - 18/12/23
Contingency - 153.61 Lacs
5 year Maint - 17.04 Lacs
Contingency - 5.55 Lacs
Total - 176.20 Lacs

For TS :-
Cause Cost - ₹ 154.50 Lacs
5 year Maint - ₹ 17.12 Lacs
Contingency - ₹ 1.72 Lacs
Total = 173.34 Lacs

Technically Sanctioned length 1.720 KM for Rs. 173.34 Lacs
(one Crore Seventy three Lacs Thirty four thousand) only
Sanctioned of Estimate does not mean Sanction of rates.
Conditions and directions laid down in attached technical notes
with the DPR is to be followed Strictly.

Vib
08.1.24
A.E.
PWD

E.E.
RWD

E.E.
RWD, PATNA