



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

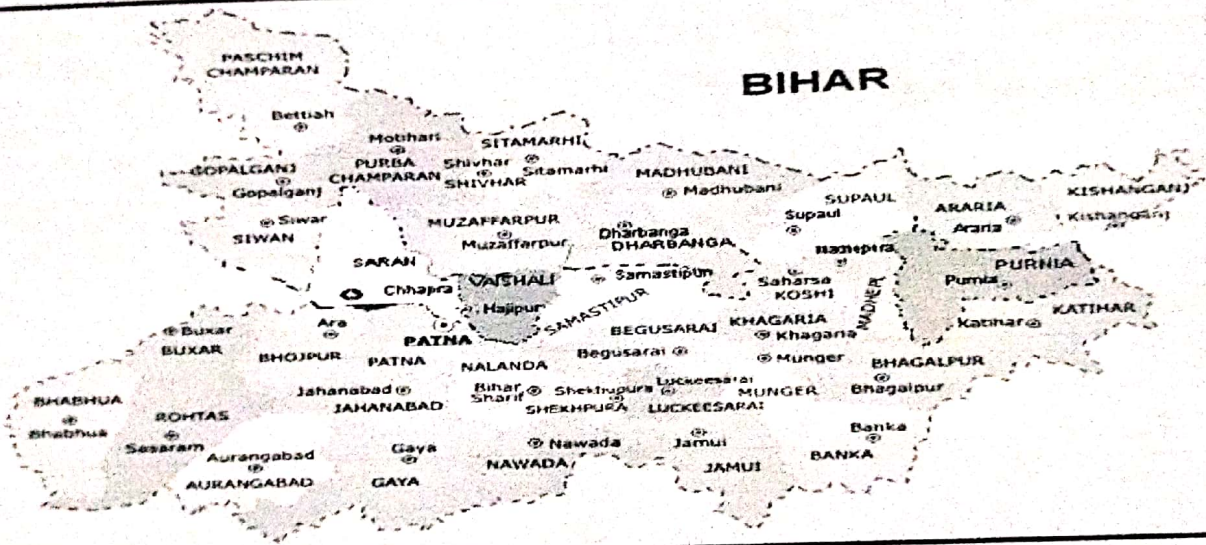
BIHAR RURAL ROADS PROJECT

Bihar Rural Development Agency (BRRDA)

Head :- FDR

Mukhya Mantri Gram Sampark Yojana

YEAR (2020-21)



Name of Work :- Const. of Road from Road no.19 to chandanpatti to jogwani mainnar via left flank of mainnar dhoobi.

DISTRICT - MADHEPURA

BLOCK - Gamharia

TOTAL LENGTH OF ROAD	:	4.770	KM
TOTAL DAIMAGE LENGTH	:	20.00	M
TOTAL COST OF MOTERABLE OF ROAD	:	630183.00	Rs.
ADD SEIGNIORAGE FEES @10%	:	26579.00	Rs.
ADD LABOUR CESS @ 1%	:	6302.00	Rs.
ADD GST @ 12%	:	75622.00	Rs.
TOTAL COST OF PROJECT	:	738686.00	Rs.

SUBMITTED BY:- EXECUTIVE ENGINEER

R.W.D. WORKS DIVISION, MADHEPURA

Accepted
25/11/20
J.E.

AE

E.E.

DETAILED ESTIMATE FOR MOTORABLE WORK

FDR (2020-21)

Name of Work :- Const. of Road from Road no.19 to chandanpatti to jogwani mainnar via left flank of mainnar dhoobi.

Block - Gamharia

District:- Madhepura

Length:-4.77 Km

Daimage Length:- 20m

Sl No.	Description of Item	Chain age (In m)	No.	Length (M)	Avg. width (M)	Avg. Depth (M)	Qty	Unit	rate(in Rs.)	Amount
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	1750-1800	1	20	7.5	3	450	Cum	554.03	249313.5
2	Providing and laying 1000 mm dia NP-3 hume pipe culvert in single row but excluding	1750	3	2.50			7.50	M	3762.90	28221.75
3	Providing brick bats filled in ditches including all cost of material and labour in all respect complete the job as per direction of Engineer in Charge.	1750-1800	1	20.00	5.85	1.70	198.90	Cum		
		Less for pipe	3	2.5	0.7857	1.230^2	8.915	Cum		
						Total Qty	189.98	Cum	1856.19	352647.99
						Sub Total Rs.				630183.00

Arundhati
J.E. 25/11/20

Prakash
A.E. 25/11/20

36/21
E.E.