

## Index of Road

NAME OF ROAD :- DETAILED ESTIMAE FOR TEMPRORY RESTORATION OF  
ROAD FROM CHAUSA TO MORSAANDA

DISTRICT :- UDAKISHUNGANJ

BLOCK :- CHAUSA

Head :- F.D.R.

Year :- 2020-21

Actual Length of Road :- 5.80 Km

Flood Affected Length of Road :- 0.900 Km

TOTAL COST OF PAVEMENT :- ₹ 612,351.52

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## SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- DETAILED ESTIMAE FOR TEMPORARY  
RESTORATION OF ROAD FROM  
CHAUSA TO MORSANDA

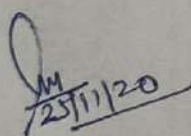
DIVISION :- UDAKISHUNGANJ

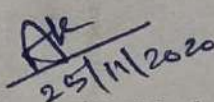
BLOCK :- CHAUSA

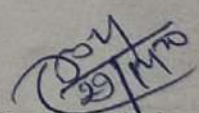
Actual Length of Road :- 5.800 Km

Flood Affected Length of Road :- 0.900 Km

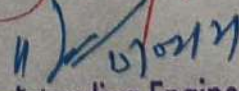
Sr. No.	Description	Amount (In Rs.)
1	Brick bats	541,904.00
	Add:-Labour Cess @1% amt. =	5,419.04
	Add:GST@12% on amt. =	65,028.48
	TOTAL RESTORATION COST OF THE PROJECT IN LACS	612,351.52

  
Junior Engineer  
RWD (W) Division,Chausa

  
Assistant Engineer  
RWD (W) Division,Chausa

  
Executive Engineer  
RWD (W) Division,Udakishunganj

*Technically approved for Rs 6,12,400.20 (Rupees Six Lakhs twelve thousand and four hundred) only.*

  
Superintending Engineer  
Rural Works Department  
Works Circle Madhepura



### Estimate of Flood affected Road

Name of Road:- DETAILED ESTIMAE FOR TEMPRORY  
RESTORATION OF ROAD FROM CHAUSA  
TO MORSANDA

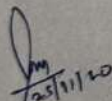
DIVISION UDAKISHUNGANJ

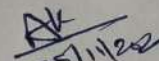
BLOCK CHAUSA

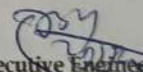
#### SUB HEAD : BRICK BATS

Laying & Distribution of Brick bats on affected Road portion as per specification to meet the required slope and proper light  
Ramming from a specified lead as per direction of E/I.

Sl No	Description	Unit	Nos.	Length (m)	Width (m)	Height/ Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
1	As per Annexure-A attched.						289.020	1,874.97	5,41,904.00
							289.020		
TOTAL COST OF PAVEMENT IN RS. =									5,41,904.00

  
Junior Engineer  
RWD (W) Division,Chausa

  
Assistant Engineer  
RWD (W) Division,Chausa

  
Executive Engineer  
RWD (W) Division,Udakishunganj

# CALCULATION SHEET

(Annexure -A)

NAME OF ROAD :-

CHAUSA TO MORSANDA

BLOCK :-

CHAUSA

DIVISION :-

UDAKISHUNGANJ

SL. NO.	CH.	NO	LENGTH	WIDTH	HEIGHT	QUANTITY (CUM)
1		1	52	3.5	0.7	127.4
		2	4	2.5	0.45	9
		6	3	3	0.25	13.5
		4	7	2	0.25	14
		2	8	1.9	0.3	9.12
		4	9	2	0.25	18
		8	4	2	0.3	19.2
		8	6	1	0.2	9.6
		4	6	2	0.25	12
		4	8	1.5	0.3	14.4
		6	5	2	0.2	12
		2	14	2	0.25	14
		9	2	2	0.2	7.2
		4	6	1.6	0.25	9.6
					TOTAL	289.02

25/11/20

AK  
25/11/2020  
AE

20/11/20



Block :-

District:-

Madhepura

District:- Madhepura				Carriage Cost & Lead in Km										Loading & Unloading Cost	Carriage Cost by Rail Head	Total `			
Sl No	Item	Unit	Source	Pukka / Surface					Kuchcha / Surface										
				3.60 2.25	x	18.58	x	5.00 Km	=	Rs 148.64	3.60 2.25	x	29.03				x	2.00 Km	=
1	Brick Bats	Nos	Local															Rs 184.38	Rs 425.92
2	Local Sand	cum	Local	3.60 2.25	x	18.58	x	2.00 Km	=	Rs 59.46	3.60 2.25	x	29.03	x	1.00 Km	=	Rs 46.45	Rs 184.38	Rs 290.29
3	Bamboo	Nos	Local	3.6 2.25	x	18.58	x	2.00 Km	=	Rs 59.46	3.60 2.25	x	29.0805	x	1.00 Km	=	Rs 46.53	Rs 184.38	Rs 290.37

Cost of Haulage Excluding Loading &amp; Unloading as per SOR

Type of Road	Per Ton. Km by Tractor
For Surface Road	18.58
Unsurface Gravel Road	23.21
Kachha Road	29.03

\* Subjected to Verification of Lead

25/11/2020  
Junior Engineer

25/11/2020  
Asstt. Engineer

25/11/2020  
Executive Engineer

RWD (W) Division, Udakishungani