

FDR

DISTRICT :-
BLOCK :-
Name of Raad :-

DARBHANGA
BAHADURPUR
Jogiyara to Madhuban

Length of the Road:- 2.600 KM.
Effective Length 0.342 KM.

GENERAL ABSTRACT OF COST

Sl No.	Item of Work	Amount	
		(in Rs.)	
1	Cost for restoration	11,84,122.32	12,48,281.16
2	Add 12 % GST	1,42,094.68	1,49,793.74
3	Add 1 % Labour Cess	11,841.22	12,482.81
4	Seigniorage Fee	68,259.59	71,972.12
	Total cost:-	Rs. 14,06,317.81	14,82,529.83

Say Rs. 14,06,318.00

Signature
15.12.2020
Junior Engineer
Bahadurpur

Signature
Assistant Engineer
Bahadurpur

Signature
Executive Engineer
R.W.D.(W) Division, Darbhanga-1

दिये गये अर्थिका, 310 को आ, दिये गये - युनियन का 4715 - 542.11
Rtd:- 07/04/2021 के द्वारा अर्थिका और अर्थिका के अर्थिका -

Rs. 14,06,318.00 (Rupees Fourteen L
- Six thousand three hundred eighty eight and 00/100 paise)

Signature
09.04.21
Superintending Engineer
RWD, Works Circle, Darbhanga
09/04/2021

Detailed estimate for making moterale road.
Name of Raad :- Jogyara to Madhuban
BLOCK :- BAHADURPUR
DISTRICT :- DARBHANGA
R.W.D. Works Division Darbhanga-1

Sl. No.	Item	Unit	No	Length (in m)	Breath (in m)	Av Breadth (in m)	Depth / Height (in m)	Av. Depth / Height (in m)	Quantity (in cum)	Rate (in Rs.)	Amount (in Rs.)
Madhuban to Jogyara											
1	Labour and Placing Brick Bats with Light raming including cost of brck bats by tractor.										
			1	3.00	2.60	3.00	0.45	0.80	5.40		
			1	1.50	1.00	1.00	0.75	0.60	0.90		
			1	15.00	1.00	1.60	0.70	0.90	15.600		
			1	13.00	2.50	3.10	0.70	0.80	29.40	25.75	
			1	4.00	2.50	3.10	0.50	0.90	7.840		
			1	1.50	1.00	1.00	0.60	0.60	0.900		
			1	5.00	2.60	3.00	0.50	0.70	8.400		
			1	3.50	3.00	3.00	0.60	0.60	6.300		
			1	1.00	1.00	1.00	0.60	0.60	0.600		
			1	1.00	1.00	1.00	0.60	0.60	2.400	2.10	
			1	3.00	1.00	1.00	0.70	1.10	2.000		
			1	2.00	1.00	1.00	0.90	1.00	6.000		1,44,107.37
			1	3.00	2.50	2.50	0.70	0.90	85.100	1812.56	154248.856
1st KM											
2nd KM											
			1	11.00	3.00	3.60	0.75	0.85	29.040		
			1	15.40	3.00	3.60	0.70	0.90	40.656	33.03	
			1	2.00	3.00	3.60	0.50	0.70	3.960		
			1	3.00	2.50	2.50	0.60	0.60	4.500		
			1	5.00	3.00	3.60	0.50	0.70	9.900		
			1	11.00	2.30	2.70	0.70	0.80	22.000	10.50	
			1	2.00	2.00	2.00	0.50	0.70	2.400		
			1	3.50	2.20	2.20	0.60	0.60	4.620		
			1	19.00	3.00	3.60	0.50	0.70	37.620		
			1	3.50	3.00	3.60	0.60	0.60	6.930		
			1	15.00	2.70	3.30	0.70	0.90	36.000	27.00	
			1	22.00	3.00	3.40	0.80	0.80	56.320		
			1	13.70	2.80	3.20	0.70	0.90	32.880		
			1	7.00	2.70	3.30	1.00	1.00	21.000		
			1	15.30	2.50	3.10	0.80	0.80	34.272	29.983	
			1	15.30	2.50	2.90	0.70	0.90	33.048		
			1	8.00	2.20	2.80	0.80	0.80	20.000	16.00	
			1	5.00	2.30	2.70	0.60	0.60	7.000		
			1	5.00	2.00	2.60	0.50	0.70	6.900	6.325	
			1	8.00	1.00	1.00	0.60	0.60	4.800		
			1	3.00	2.00	2.00	0.60	0.60	3.600		
			1	2.50	1.30	1.70	0.70	0.90	3.000		7.17,590.63
3rd KM											
			1	5.50	2.50	3.10	0.80	0.80	12.320		
			1	30.00	2.60	3.00	0.70	0.90	67.200		
			1	11.00	1.00	1.00	0.60	0.60	6.600		
			1	2.70	1.40	1.60	0.60	0.60	2.430		
			1	3.50	2.50	2.90	0.50	0.70	5.670		
			1	30.00	2.60	3.00	0.70	0.90	67.200		
			1	5.00	1.50	1.50	0.70	0.90	6.000		
			1	4.00	1.50	1.50	0.60	0.60	3.600		
Total											
Total Q = 642.141 m ³										171.020	1867.76
										Total	1248281.16

Junior Engineer
Bahadurpur

Assistant Engineer
Bahadurpur

Executive Engineer
R.W.D.(W) Division, Darbhanga-1

Detailed Estimate of Flood Damaged Road

Name of Division:- Darbhanga-1
 Name of Work:- Manorath PWD Road to Baliya
 Name of Scheme:- FDR 2020
 Length(in Km):- 1.5 km

Block:- Hayaghat
 District:- Darbhanga

Sl. No.	SOR Sl.No.	Items of Work					
1	6.61 WRD BIHAR	Providing and laying of Bricks bats with carriage by tractor loading with front end loader with light ramming etc all complete job					
Particulars		Details of Actual Measurement					Quantity
		No.	Length	Breadth(average)	Depth(average)		
	Chainage 0-500m	1 *	5.00	3.40	0.40	6.800 m ³	
	Chainage 0-500m	1 *	5.60	1.50	0.30	2.520 m ³	
	Chainage 0-500m	1 *	1.00	3.00	0.20	0.600 m ³	
	Chainage 0-500m	1 *	30.00	2.00	0.30	18.000 m ³	
	Chainage 0-500m	1 *	3.00	1.00	0.20	0.600 m ³	
	Chainage 0-500m	1 *	3.50	2.00	0.20	1.400 m ³	
	Chainage 0-500m	1 *	3.40	1.70	0.30	1.734 m ³	
	Chainage 0-500m	1 *	2.30	1.00	0.15	0.345 m ³	
	Chainage 0-500m	1 *	20.00	2.50	0.40	20.000 m ³	
	Chainage 0-500m	1 *	3.00	1.00	0.30	0.900 m ³	
	Chainage 0-500m	1 *	21.00	1.00	1.20	25.200 m ³	
	Chainage 500-1000m	1 *	4.00	1.50	0.30	1.800 m ³	
	Chainage 500-1000m	1 *	4.00	2.00	0.40	3.200 m ³	
	Chainage 500-1000m	1 *	3.00	1.50	0.15	0.675 m ³	
	Chainage 500-1000m	1 *	20.50	2.00	0.40	16.400 m ³	
	Chainage 500-1000m	1 *	6.00	1.40	1.20	10.080 m ³	
	Chainage 500-1000m	1 *	3.00	2.00	0.15	0.900 m ³	
	Chainage 500-1000m	1 *	4.00	3.00	0.30	3.600 m ³	
	Chainage 500-1000m	1 *	7.30	2.20	0.30	4.818 m ³	
	Chainage 500-1000m	1 *	4.00	3.20	0.30	3.840 m ³	
	Chainage 1000-1500m	1 *	4.00	2.00	0.40	3.200 m ³	

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1'	2.50	3.00	0.20	1.500	m ³
1'	7.50	2.50	0.60 0.50	11.250	m ³ 9.375
1'	22.50	2.50	0.40	22.500	m ³
1'	3.00	1.50	0.30	1.350	m ³
1'	4.30	1.50	0.30	1.935	m ³
1'	3.00	3.00	0.80 0.70	7.200	m ³ 6.300
1'	1.00	1.00	0.15	0.150	m ³
1'	3.00	3.00	0.20	1.800	m ³
1'	5.00	3.00	0.30	4.500	m ³
1	7.00	2.00	0.40	5.600	m ³
Total				184.397	m ³
				181.622	m ³
				181.622	m ³

14/12/20
Junior Engineer

14/12/20
Asstt. Engineer

Executive Engineer