

Detailed Estimate for Motorable of Road, damaged during
Flood'2020

Division : Madhubani

Circle : Darbhanga

ABSTRACT OF COST

Name of Road : Izra to Satlakha

Length of Road : 13.000 Km

Estd. Length : 323 Mtr.

Sl. NO.	Item of Works	Unit	Quantity	Rate	Amount (Rs.)
1.	Providing and filling brick bats in ditches including cost of brick bats and labour all complete job as per specification and direction of E.L.	CUM	731.83 704.02	1867.76	13,66,883.00 1,31,493.00
				Total Rs.	13,66,883.00 1,42,149.00
				Add GST @ 12%	1,70,578.80
				Add Cess @ 1%	14,214.90
	Add Seigniorage Fee	731.83 704.02 m ³		X RS. 1063.00 X 10%	1,31,493.00
				Grand Total Rs.	16,87,081.00

Say ₹ 46,87,100.00

1674,372.00

Junior Engineer
Bahika.

Assistant Engineer
Rahika.

Executive Engineer
RWD Work Division,
Madhubani

— 122 twenty-two thousand three hundred seventy-two / 122,372

Superintending Engineer
R.W.D. Works Circle, Darrhanga

Detailed Estimate for Motorable of Road, damaged during
Flood 2020

Name of Road : Izra to Sattakha

Length of Road : 13.000 KM

Estd. Length : 323 Mtr.

Block : Rahika

Division : Madhubani

Circle : Darbhanga

S.N.	ITEM OF WORKS	MEASUREMENT (L x B x H/D)	QUANTITY
1-	Providing and laying Brick Bats including -- do -- do -- E/L.		
	CH: Km 0.000 - 1.000	1 x 29.00 x 4.00 x $\frac{1}{2}$ (0.50 + 0.30)	46.40 m
		1 x 9.00 x $\frac{1}{2}$ (1.50 + 2.00) x 0.40	6.30
		1 x 9.00 x $\frac{1}{2}$ (1.00 + 2.00) x 0.50	6.75
	CH: Km 1.000 - 2.000	1 x 29.00 x $\frac{1}{2}$ (4.00 + $\frac{8.00}{8.50}$) x $\frac{1.75+2.00+1.50}{3}$	212.304.50
		1 x 18.00 x $\frac{1}{2}$ (8.50 + 3.00) x $\frac{1.00 + 0.50}{2}$	77.63
		1 x 13.00 x 1.00 x 0.50	6.50
		2 x 2.00 x 1.00 x 0.50	2.00
	CH: Km 9.000 - 11.000	2 x 30.00 x $\frac{1}{2}$ (3.75 + 4.50) x $\frac{0.35+0.50+0.45}{3}$	107.25
		11 x 2.00 x $\frac{1}{2}$ (3.75 + 4.50) x 0.50	45.38
		17 x 0.60 x $\frac{1}{2}$ (3.00 + 3.75) x 0.45	15.40
		1 x 25.00 x 3.75 x 0.30	28.13
		19 x 5.00 x 3.00 x 0.30	85.50
		Total	261.02 m 731.83 m

[Signature]
Junior Engineer
Rahika.

[Signature]
5/10/21
Assistant Engineer
Rahika.

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Executive Engineer
RWD Work Division,
Madhubani.