

Detailed Estimate for Motorable of Road, damaged during Flood 2020

Block : Rahika

Division : Madhubani

Circle : Darbhanga

ABSTRACT OF COST

Name of Road : Jagatpur to Marar

Length of Road : 1.598 Km

Estd. Length : 170.000 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.I.	CUM	119.155 140.73 173	1867.76	2,22,553.00 262850.00
				Total Rs.	2,22,553.00 262850.00
				Add GST @ 12%	26706.20
				Add L.Cess @ 1%	2226.80
	Add Seignorage Fee	119.155 140.73 m ³ x Rs. 1063.00 x 10%			12500.00
				Grand-Total Rs.	311981.00

Say 2,34,151.00
2,34,151.00

[Signature]
Junior Engineer
Rahika.

[Signature]
Assistant Engineer
Rahika.

[Signature]
Executive Engineer
RWD Work Division,
Madhubani.

सहायक अभियंता, राहिका वि. कार्य अन्तर्गत फ्लोड-ड (मार्च, २०२०) के
परिणामस्वरूप, राहिका वि. में २.०२.२० के द्वारा स्थापित जल निकासी के
आभाव पर -

Post-Facto T/A for Rs. 2,64,151.00 (Rupees Two
-Lakhs Sixty four thousand one hundred fifty-one only.)

[Signature]
Superintending Engineer
RWD, Works Circle, Darbhanga
27/02/2021

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Flood' 2020

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S.N.	ITEM OF WORKS	MEASUREMENT (L x B x H/D)	QUANTITY
	Providing and laying		
1.	Brick Bats including -- do -- -- do -- E/L.		
	CH: 0 to 1.000 Km	2 x 3.50 x 0.75 x 0.60	3.15 m ³
		1 x 3.00 x $\frac{1}{2}$ (1.00 + 1.25) x 0.30 av.	1.01
		5 x 3.00 x $\frac{1}{2}$ (1.90 + 2.20) x 0.45 av.	13.84
		6 x 4.00 x $\frac{1}{2}$ (2.80 + 3.25) x $\frac{0.225 + 0.60 + 0.50}{3}$ av.	12.56 32.065
		1 x 5.50 x 2.00 x 0.50 av.	5.50
		5 x 2.00 x 0.50 x 0.50 av.	2.50
		1 x 2.10 x 0.75 x 0.35 av.	0.55
		1 x 5.50 x 0.90 x 0.30 av.	1.49
		6 x 5.00 x $\frac{1}{2}$ (0.60 + 2.25) x $\frac{0.6 + 0.9 + 0.5}{3}$ av.	28.48 28.40
		16 x 1.50 x 1.00 x 0.30 av.	7.20
		1 x 3.50 x 1.75 x 0.30 av.	1.84
	CH: 1.000 to 1.598 Km	1 x 3.00 x $\frac{1}{2}$ (1.25 + 1.75) x 0.30	1.35
		9 x 1.00 x 0.75 x 0.30 av.	2.03
		1 x 5.25 x 1.80 x 0.25 av.	2.36
		1 x 6.00 x 2.00 x 0.60 av.	7.20
		11 x 1.00 x 0.60 x 0.25 av.	1.65
		2 x 3.00 x $\frac{1}{2}$ (1.60 + 2.00) x 0.65 av.	7.02

Total 440.73 m³

119-155 43

12/12/20
Junior Engineer
Rahika.

5/01/21
Assistant Engineer
Rahika.

5/1/21
Executive Engineer
RWD Work Division,
Madhubani.