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

Block : Rahika **Division : Madhubani** **Circle : Darbhanga**

ABSTRACT OF COST

Name of Road : Chauri se Barkurba

Length of Road : 1.84 Km

Estd. Length : 131 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	435.513 ~~452.53~~	1867.76	8,13,934.00 ~~845217.00~~
				Total Rs.	8,13,934.00 ~~845217.00~~
			Add GST @ 12%		97672.00 ~~101426.00~~
			Add L.Cess @ 1%		8134.00 ~~8452.00~~
	Add Seignorage Fee	435.513 ~~452.53~~ m³ x Rs. 1003.00 x 10 %			45735.00 ~~48104.00~~
				Grand Total Rs.	~~1003199.00~~

Say ~~₹ 10,03,200.00~~ 9,65,475.00

Sd/- 5/1/21
Junior Engineer
Rahika.

Sd/- 5/01/21
Assistant Engineer
Rahika.

Sd/- 25/1/21
Executive Engineer
RWD Work Division,
Madhubani.

सहायक अभियंता, ग्रा० का० वि० कार्य [illegible] - दरभंगा (सदर) के पत्रांक: [illegible], दरभंगा दिनांक:- 21.02.21 के द्वारा समर्पित जाँच प्रतिवेदन के आलोक पर —

Post Facto T/A for Rs. 9,65,475=00 (Rupees — Nine lacs Sixty five thousand four hundred Seventy five) only

Sd/- 23.02.21

Superintending Engineer
RWD, Works Circle, Darbhanga
23/02/2021

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

Name of Road : Chauri se Barkurba

Length of Road : 1.842 KM

Estd. Length : 131 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/I.**		
	CH: 0 to 0.250 Km	1 x 14.50 x½(4.40 + 3.40)x½(1.20 + 1.60) =	29.17
	CH: 1.000 to 1.500 Km	3 x 2.00 x 1.50 x 0.30 =	2.70
		1 x 5.40 x½(3.30 + 3.90) x 0.60 =	11.66
		1 x 4.50 x½(3.00 + 3.30) x 0.50 =	7.09
		6 x 4.00 x½(0.60 + 1.50) x 1.05 =	26.46
		3 x 5.50 x½(3.50 + 5.50) x 0.90 =	26.33
		9 x 2.50 x 0.95 x 0.30 =	6.41
		3 x 5.40 x½(3.00 + 6.00) x $\frac{1.25+1.40}{2}$ x 1.40 = ~~112.06~~ 96.583	
		3 x 7.00 x½(4.00 + 7.00) x $\frac{1.10+1.30}{2}$ x 1.30 = ~~150.15~~ 138.60	
		Total ~~452.53~~ m^3 455.513 m^3	

5/11/24
Junior Engineer
Rahika.

5/11/24
Assistant Engineer
Rahika.

25/11
Executive Engineer
RWD Work Division,
Madhubani.