



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

C

**DETAILED ESTIMATE FOR MOTORABLE OF
DAMAGED ROAD DURING FLOOD' 2020**

PLAN HEAD 3054 (FOR)

YEAR 2020-21

STATE :- BIHAR

DISTRICT :- MADHUBANI

BLOCK :- RAHIKA

Kakraul East to Chunchun Yadav Tol

DETAILED REPORT

TOTAL LENGTH OF ROAD : 1.187 KM

TOTAL ESTIMATED COST : ~~2.813~~ Lacs

Rs. 2.503 lacs 1.71

SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD, WORKS DIVISION,
MADHUBANI.

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

Block : Rahika

Division : Madhubani

Circle : Darbhanga

ABSTRACT OF COST

Name of Road : Kakraul East to Chunchun Yadav Tol

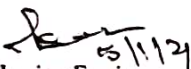
Length of Road : 1.187 Km

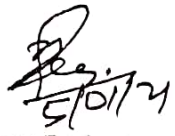
Estd. Length : 18 Mtr.

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	126.89 112.92 M3	1867.76	237000.00 2,10,907.00
				Total Rs.	237000.00 2,10,907.00
				Add GST @ 12%	28440.00 25,309.58
				Add L.Cess @ 1%	2370.00 2109.58
	Add Seignorage Fee		126.89 112.92 m ³ x Rs. 1063.00 x 10 %		13488.00 12003.00
				Grand Total Rs.	281298.00 2,50,328.00

Say ₹ 2,50,328.00

Total Rs. 2,50,328.00

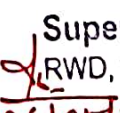

Junior Engineer
Rahika.


Assistant Engineer
Rahika.


Executive Engineer
RWD Work Division,
Madhubani.

सहायक अभियंता, आ. का. वि. कार्य श्रम-यंत्र-3 (का.)
(का.) का कार्य - 02 मीटर चौड़ाई दिया - 14.04.2021 को
का. का. वि. कार्य श्रम-यंत्र-3 के अन्तर्गत -

Post-Feet T/A 76 Rs. 2,50,328.00
(Rupees Two lacs fifty thousand three hundred
— twenty eight) only.


Superintending Engineer
RWD, Works Circle, Darbhanga
06/05/2021

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

Name of Road : Kakraul East to Chunchun Yadav Tol

Length of Road : 1.187 KM

Estd. Length : 18.00 Mtr.

Block : Rahika

Division : Madhubani

Circle : Darbhanga

S.N.	ITEM OF WORKS	MEASUREMENT (L x B x H/D)	QUANTITY
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1- Providing and laying
Brick Bats including -- do -

- do -- E/I.

CH:- 0.600 to 0.850

km

Scour below GL- 1 x 5.35 x $\frac{1}{2}$ (7.00 + 2.50) x $\frac{0.15}{1.00}$ av

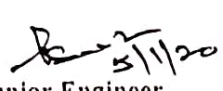
$$= 11.44 \text{ M}^3$$

Above Scour - 1 x 12.30 x $\frac{1}{2}$ (4.00 + 7.00) x 1.50

$$= 101.48 \text{ m}^3$$

Total ~~126.89 m³~~

112.92 M³


5/11/20
Junior Engineer
Rahika.


5/11/20
Assistant Engineer
Rahika.


Executive Engineer
RWD Work Division,
Madhubani.