

Estimate for motorability of road damaged by flood from Gena Bridge to Bharathpatti for Year 2020

MR 3054

Length : 1.037 KM

Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
	Providing and filling brick bats in ditches including cost of brick bats and labour all complete job as per specification and direction of E.O.	cum	As Per Appendix 1				563.70	1812.50	1021740.07
									1021740.07
								Add 12% GST	122608.81
								Add 1% Labour Cess	10217.40
								Add Seigniorage Fee	50021.31
								TOTAL (in Re.)	1214487.59

Say (in Re.) 1214487.59

Junior Engineer,
Rural Works Department,
Works Section, Kaluahi

Assistant Engineer,
Rural Works Department,
Works Sub Division, Kaluahi

Executive Engineer,
Rural Works Department,
Works Division, Madhubani

सहायक अभियंता, ग्राम कार्य विभाग, कार्य अनुभाग (562) - 1, कालुही - 3/1/20
- दिनांक 21-02-21 को द्वारा समिति जिला प्रविष्टि से प्रमाणित

Post-fer to T/A 74 Rs 9, 52, 891/- (Rupees Nine thousand six hundred and ninety one only)

Superintending Engineer
RWD, Works Circle, Darbhanga
23/02/21

Name of Road:- Gena Bridge to Bharathpatti ✓

Scheme :- MMGSY

Length : 1.037

Kaluahi

Appendix - I

Measurement for restoration of Embankment & Shoulder with Brick Bat

Sl. No.	Chainage (in m)	No.	Length (in m)	width (in m)	Thickness (in m) (1.10)	Quantity (cum)
1	0.00 to 100.00	1.00	35.00	4.175 $(3.6+4.75)/2$	$0.60+1.90+0.80$ $(0.8+1.9)/2$	197.27 160.738 ✓
2		1.00	30.00	$(3.4+3.9)/2$	$(0.4+0.6)/2$ 0.3169	54.75
3	100 - 200	1.00	29.40	4.075 $(3.5+4.65)/2$	$0.85+1.65+0.65$ $(0.85+1.65)/2$ 0.4419	149.76 108.3
4		1.00	4.20	3.10	0.40	5.21
5	200-300	1.00	11.30	3.30	$0.75+0.35$ $0.925+0.6$ 0.475 0.4419	27.97 16.48 16.48
6		1.00	6.20	3.20	0.50	9.92
7	300-400	1.00	4.00	2.25	0.45	1.05
8		1.00	5.00	2.00	0.50	5.00
9		1.00	5.00	3.20	0.50	8.00
10	400-500	1.00	27.00	$(3.65+4.5)/2$ 4.075	$0.35+1.3+0.95$ $(0.55+1.3)/2$ 0.6333	101.77 69.68
					TOTAL	563.70 442.188m ³

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