

estimate for motorability of road damaged by flood from L024 Navtoli Chowk to Brahman Tol (Kalika Mandir) for Year 2020

MR 3054

Length: 1.974 KM

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 BR.	cum	As Per Appendix 1				212.21 175.21	1867.76	395357.36 327250.00 ✓
							Add 12% GST	47502.00
							Add 1% Labour Cost	3683.57
							Add Seigniorage Fee	22567.92
							TOTAL (in Re.)	470441.72
							Say (in Re.)	470442.00 ✓

[Signature]
8.1.21

Junior Engineer,
Rural Works Department,
Works Section, Kaluahi

[Signature]
08.01.21

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

[Signature]
22/1/21

Executive Engineer,
Rural Works Department,
Works Division, Madhubani

सहायक अभियंता ग्राम कार्य विभाग, कार्य अर्थात् प्रस्तावित कार्य (अनु) का पत्रिका ---
कै. अ. अ. 3 (मि. 21) --- दिनांक --- 21.01.21 के अंतर्गत कार्य अर्थात् कार्य का कार्य

47 - Total - Re. 470,442.00 (Rupees Four Lakhs ---
Eighty eight thousand four hundred and seventy two only)

[Signature]
22.1.21
Superintending Engineer
RWO, Works Circle, Darbhanga

Name of Road:- L024 Navtoli Chowk to Brahman Tol (Kalika Mandir)

Scheme :- MMGSY(BRICS)

Length : 1974

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)	Quantity (cum)
1	0.00 to 100.00	1.00	8.00	3.50	$0.25 + 0.25 + 0.35$ 0.75	21.00 ✓
2		1.00	2.00	2.50	0.50	2.50
3		1.00	10.00	2.00	0.75	15.00
4		1.00	1.00	1.00	0.70	0.70
5	100-200	1.00	20.00	$3.2 + \frac{3.66}{2}$	$0.2 + 0.95 + 0.90$ 1.116 ✓	82.95 - 23.00
6		1.00	25.00	0.85	0.90	19.13 - 19.13
7		1.00	8.00	3.00	1.10	26.40
8		3.00	0.50	0.50	$0.455 + 0.20$ 0.655	0.15 - 0.75
9	500-600	1.00	15.00	$2.2 + 3.2$ 2.7	$0.6 + 0.70$ 1.3	43.88 - 8.25
10		1.00	11.00	3.00	0.150	16.50 - 4.95
11	600-700	1.00	8.00	2.50	$0.65 + 1.10 + 0.45$ 2.2	22.90 - 14.667 ✓
12	700-800	2.00	7.00	3.00	$0.275 + 0.15$ 0.425	39.00 - 7.875 ✓
13	1400-1500	1.00	10.00	$3.2 + 3.8$ 3.5	$0.85 + 0.5 + 0.75$ 2.1	70.00 - 24.50 ✓
14		1.00	1.00	1.00	$1.25 + 2.2$ 1.48	6.95
15		1.00	4.00	3.90	$1.25 + 2.30 + 0.90$ 4.45	28.20 - 23.14 ✓
16	1700-1800	1.00	13.00	3.75	$0.20 + 0.75 + 0.20$ 1.15	82.88 - 39.75 ✓ (18.648) 18.68 ✓
TOTAL						242.21

175.24 limit - 175.21M³

[Signature]
8.1.21
Junior Engineer
Rural Works Department,
Works Section, Kaluahi

[Signature]
08.01.21
Assistant Engineer,
Rural Works Department,
Works Sub Division, Kaluahi

[Signature]
22.1.21
Executive Engineer
Rural Works Department,
Works Division, Madhubai

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