

Estimate for motorability of road damaged by flood from Rashidpur Panchyat Bhawan to Balha REO
Path for Year 2020

Length : 1.055 KM

Head - MR 3054

Sl. No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qty	Rate	Amount
1		Providing and filling brick bats in ditches including cost of brick bats and labour all complete job as per specification and direction of EA	cum	As Per Appendix 1				83.20 74.46	1840 18	153101.31 1,37,018.00
2		Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting Only and as per Technical Specification Clause 302.3	cum	As Per Appendix 2				108.45 757.75	332.74	235727.65 1,32,603.00
										388828.96 3,19,621.00
									Add 12% GST	46859.48 3,24,310.48
									Add 1% Labour Cess	3888.29 3,28,198.77
									Add Seignorage Fee	10521.06 3,39,719.83
									TOTAL (in Re.)	449898.80 3,71,553.00

Say (in Re.) 449898.00 3,71,553.00

8.1.21.
Junior Engineer,
Rural Works Department,
Works Section, Khajauli

28/01/2021
Assistant Engineer,
Rural Works Department,
Works Sub Division, Khajauli

Executive Engineer,
Rural Works Department,
Works Division, Madhubani

सहायक अभियंता, ग्राम बाव वि, राशीपुर पंचायत, सुपुर्वा (बल) का
पत्रिका - प्रथम प्रकाशन दिनांक - 21.02.2021 के अन्तर्गत कार्य प्रारम्भ
के आदेश पर -

Post-facto T/A 75 Re. 3,71,553.00 (Rupees -
Three Lacs seventy one thousand five hundred fifty three only.)

23.02.21
Superintending Engineer
RWD, Works Circle, Darbhanga

Name of Road:- Rashidpur Panchyat Hlaawan to Halha REO Path

Scheme :- MMGSY(SC)

Length : 1.055

Block : Khajauli

Appendix - I

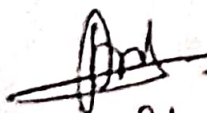
Measurement for restoration of Embankment & Shoulder with Brick Bat

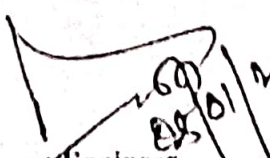
Sl. No.	Chainage (In m)	No.	Length (in m)	width (in m)	Thickness (in m)	Quantity (cum)
PART - A						
1	600-700	1.00	10.00	$(3.0+5.0)/2$	$\frac{1.50+2.00+1.20}{3}$ $\frac{4.70+1.50}{2}$	70.00 62.46
2		1.00	3.00	3.50	$\frac{0.45+0.60+0.45}{3}$ 0.60 (av.)	6.30 4.90
3		10.00	1.00	1.00	0.15 (av.)	1.50
4		12.00	1.00	1.00	0.45 (av.)	5.40
					TOTAL	83.20 74.46 m ³

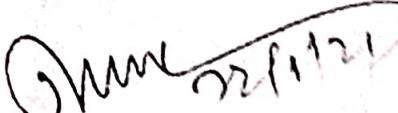
Appendix - II

Measurement for restoration of Embankment & Shoulder with F/W

Sl. No.	Chainage	No.	Length (in	width (in	Thickness (in	Quantity
0.000						
1	400-500	2.00	15.00	1.75	$(1.1+1.2)/2$	60.38
2		2.00	20.00	1.70	$(1+1.2)/2$	74.80
3		2.00	10.00	1.65	$(1+0.95)/2$	32.18
4		2.00	35.00	1.75	$(1.1+1.2)/2$	140.88
5	700-800	2.00	20.00	1.70	$(1.1+1.2)/2$	78.20
6		2.00	25.00	1.75	$(1.1+1.2)/2$	100.63
7	800-900	2.00	30.00	1.75	$(1.1+1.2)/2$	120.75
8		2.00	25.00	1.75	$(1.1+1.2)/2$	100.63
					TOTAL	708.45


8.1.91.
Junior Engineer
Rural Works Department,
Works Section, Khajauli


26/01/2021
Assistant Engineer,
Rural Works Department,
Works Sub Division, Khajauli


22/1/21
Executive Engineer
Rural Works Department,
Works Division, Madhubai