

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- L031 Madhopur Chaturi to Saura.
Block:-Bajpatti.**

F.D.R

Rs. ~~141106.00~~ →
86897=00

Year-2021-22.

Name of Circle:- R.W.D. Works Circle, Sitamarhi.

Name of Division:- R.W.D. Works Division, Pupri.

बाढ़ क्षतिग्रस्त पथों का अन्तर प्रमंडलीय जाँच प्रतिवेदन हेतु प्रपत्र

1	निरीक्षी पदाधिकारी का नाम एवं पदनाम:-	ई0 विनोद कुमार साह, कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, सीतामढ़ी।
2	निरीक्षण की तिथि:-	22-12-2021
3	पथ का नाम (शीर्ष के साथ)	2034 Madhopur Chaurah to Sanyal
4	पथ की लम्बाई	3.10 km.
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	बाजपट्टी।
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	0.087 मी०
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 44,5384 Qty of Rubbish:- 11,43452 Total Qty :- 55,6726 m³. Entered in MB No:- 2721 Page No:- 1203
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संतोष प्रसाद


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-L031 Madhopur Chaturi to Saura.

Length of Road:-3.100 Km

Block:-Bajpatti

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	120179.00
2	Labour cess @1%	1201.79
3	GST @12%	14421.48
4	Seigniorage Fee @ 10%	5303.37
5	Total Cost of Road Repair	141105.64

Say Rs. ~~141106.00~~
86897=00

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अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849
दिनांक-07/12/2024 के आदेशानुसार प्रशासनिक
स्वीकृति के प्रकाशा में औपचारिक तकनीकी स्वीकृति प्रदान
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपचारिक तकनीकी
स्वीकृति रुपये.....86897.00 (Eighty Six thousand Eight hundred Ninety seven) only
की प्रदान की जाती है।

[Signature]
22/12/22

अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Line of Road:-L031 Madhopur Chaturi to Saura.

Sl. No.	Description of Item	Qty	Unit	Rate	Amount
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	0.00	Cum	488.11	0.00
2	Providing and laying of Brick Bat obtained from Chimney with machanical means with all spreading, grading to required slope and compacted at OMC to achieve required density with all complete as per the direction of engineer in charge.	55.6726			0.00
	Less 20% for Voids	11.13452		1733=25	77101=00
		44.5381	Cum	2105.01	93753.10378
3	Single bamboo paia siding/ walling of whole 2nd class bamboo (Jati or Bethua) 75mm dia and closely packed & driven including fitting fixing with half bamboo kamis horizontally in three rows with cane or tying with wire complete and Struts 1.5m apart longitudinally and providing brush wood as per drawing and technical specification clause 1302.5	65.00	m	140.4	9126.00
4	Providing, Laying and placing empty cement bag filled with local sand including stitching with sutall etc. do.....do.....all complete job as per specification and direction of E/I. (including Royalty and all Taxes)	0.00	no.	9.63	0.00
5	Providing and Laying Reinforced Cement Concrete Pipe NP3 (dia 1000) as per design in Single Row with old available pipe	0.00	m	3400.00	0.00
6	Providing and Laying Reinforced Cement Concrete Pipe NP3 (dia 600) as per design in Single Row with old available pipe	0.00	m	850.00	0.00
7	Providing Quarry Material Rabbish for filling the voids in bricks batsdo.....all complete job as per specification and diretion of E/I.				
	Taking 20% of Brick Qty for Rabbish	11.13452	Cum	1553.68	17299.48103

Total 120178.58
Say 120179.00
86897=00

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Details of Measurement of ditches filled by brick bats and rabbish

Line of Road:-L031 Madhopur Chaturi to Saura.

	Nos.	L	W		H		VOLUME
CH 900 M	1	1.50	1.500		0.175	Av	0.3938
	1	3.00	1.500		0.180		0.8100
	1	5.00	1.500	Av	0.180		1.3500
CH 1100 M	1	5.00	1.000		0.175	Av	0.8750
	1	6.00	1.500		0.175	Av	1.5750
CH 1800 M	1	2.00	0.500		0.120		0.1200
	1	9.00	0.375		0.120		0.4050
	1	8.00	1.500		0.150		1.8000
CH 1900 M	1	15.00	1.500		0.120		2.7000
CH 2200 At Culvert	1	1.50	1.100		0.120		0.1980
	1	5.00	1.700		1.240	Av	10.5400
	1	5.30	1.250	Av	1.180	Av	7.8175
	1	0.80	0.800		0.460		0.2944
	1	5.60	1.000		1.200	Av	6.7200
	1	5.60	1.000		0.310	Av	1.7360
	1	8.10	1.750	Av	1.250	Av	17.7188
	1	1.20	1.200		0.430	Av	0.6192
		Total (in Cum)					55.6726
Laying Hume Pipe of 1000 mm dia		0	0		0		0.00
Laying Hume Pipe of 600 mm dia		0	0		0		0.00
Cement Bage							

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