

RURAL WORKS DEPARTMENT

GOVT. OF BIHAR



Name of Work:- Radhaur More to Shivaepatti.
Block:-Bajpatti.

F.D.R

Rs.985914.00 655172.00

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)	Radhaur More to Shivalpatti
4	पथ की लम्बाई	6.00 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	0.286 मी
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 335.7274 m³ Qty of Rubbish:- 83.93186 m³ Total Qty :- 419.6593 m³ Entered in MB No:- 2714 Page No:- 1504
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संतोष प्रद


 22-12-2021
 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Radhaur More to Shivacepatti.

Length of Road:-6.00 Km

Block:-Bajpatti

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	837113.00
2	Labour cess @1%	8371.13
3	GST @12%	100453.56
4	Seigniorage Fee @ 10%	39976.74
5	Total Cost of Road Repair	985914.43

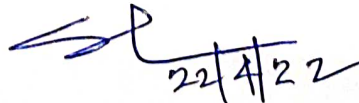
Say Rs. ~~985914.00~~
655172.00


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अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849
दिनांक-07/12/2021 के आदेशानुसार प्रशासनिक
स्वीकृति के प्रत्याशा में औपबंधित तकनीकी स्वीकृति प्रदान
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपबंधित तकनीकी
स्वीकृति रुपये.....655172.00 (छ: लाख 45 हजार 200 रु) से
की प्रदान की जाती है।


22/4/22
अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-Radhaur More to Shivacepatti.

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.	419.6593			0.00
	Less 20% for Voids	83.93186			581899.00
		335.7274	Cum	2105.01	706709.6185
3	Single bamboo paiasiding/ 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	0.00	m	140.4	0.00
4	Providing, Laying and placing empty cement bag filled with local sand including stiching 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 diredtion of E/I.			873.01	73273.00
	Taking 20% of Brick Qty for Rabbish	83.93186	Cum	1553.68	130403.2522

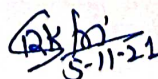
Total 837112.87

Say 837113.00

655172.00

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Details of Measurement of ditches filled by brick bats and rabbish

ame of Road:-Radhaur More to Shivacepatti.

	Nos.	L	W		H		VOLUME
CH 3100 M	1	5.60	5.200		0.330		9.6096
	1	2.00	1.500		0.300		0.9000
	1	2.00	1.000		0.290	Av	0.5800
	1	3.20	4.000		0.330	Av	4.2240
	1	2.00	1.350		0.240	Av	0.6480
CH 4600 M	1	5.90	1.500	Av	0.350	Av	3.0975
	1	5.00	4.000		0.390	Av	7.8000
	1	8.00	1.750	Av	0.350	Av	4.9000
CH 4700 M	1	6.00	4.300		0.680	Av	17.5440
	1	3.00	4.300		0.480	Av	6.1920
	1	3.40	1.500		0.310	Av	1.5810
	1	7.00	4.000		0.350	Av	9.8000
	1	3.80	1.750	Av	0.360		2.3940
	1	6.40	1.500		0.420		4.0320
	1	6.40	2.100		0.380		5.1072
	1	8.00	4.000		0.550		17.6000
	1	1.50	2.000		0.360		1.0800
	1	12.00	4.000		0.390	Av	18.7200
CH 4800 M	1	4.00	1.750	Av	0.360		2.5200
	1	2.00	1.500		0.330	Av	0.9900
CH 5000 M	1	3.00	1.500		0.300		1.3500
	1	2.00	1.000		0.300	Av	0.6000
	1	2.00	1.500		0.240		0.7200
	1	2.00	4.000		0.330	Av	2.6400
	1	4.00	1.500		0.360		2.1600
	1	4.00	1.750		0.360		2.5200
	1	1.50	1.000		0.200	Av	0.3000
	1	1.50	1.000		0.200	Av	0.3000
	1	10.00	5.700		0.400	Av	22.8000
	1	13.00	4.300		0.530	Av	29.6270
	1	4.00	3.500		0.420		5.8800
	1	5.00	1.500		0.380		2.8500
	1	2.00	0.500		0.380		0.3800
	1	2.00	2.500		0.360		1.8000
CH 5100 M Brahmsthan	1	12.00	3.800	Av	0.480	Av	21.8880
Radheshwar Pound	1	15.00	4.500	Av	0.570	Av	38.4750
	1	8.00	3.000	Av	0.510	Av	12.2400
	1	10.00	3.050	Av	0.450		13.7250
	1	2.00	2.500		0.320	Av	1.6000
	1	11.00	3.500		0.490	Av	18.8650
	1	15.00	4.160		0.430	Av	26.8320
	1	15.00	3.600		0.510	Av	27.5400
	1	10.00	5.350	Av	0.480	Av	25.6800
	1	14.00	3.650	Av	0.450		22.9950
	1	13.00	3.300		0.370	Av	15.8730
	1	8.00	0.500		0.175	Av	0.7000
		Total (in Cum)					419.6593
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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SEIGNIORAGE FEE CALCULATION SHEET

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