

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Vidya Sagar House to Devnathpatii T04.
Block:-Sursand.

F.D.R

Rs. ~~990478.00~~ 658206

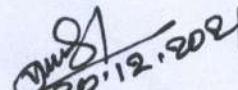
Year-2021-22.

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:-	20-12-21
3	पथ का नाम (शीर्ष के साथ)	विधा सागर हाउस की हैननामपट्टी T04
4	पथ की लम्बाई	2.64 Km
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	सुरसंड।
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	380मी
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 337.28m³ Qty of Rubbish:- 84.32m³ Total Qty :- 421.6m³ Entered in MB No:- 2625 Page No:- 1 to 5
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संगीत प्रह


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Vidya Sagar House to Devnathpatii T04.

Length of Road:-2.64 Km

Block:-Pupri

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	<u>840988.00</u>
2	Labour cess @1%	<u>8409.88</u>
3	GST @12%	<u>100918.56</u>
4	Seigniorage Fee @ 10%	<u>40161.78</u>
5	Total Cost of Road Repair	<u>990478.22</u>

Say Rs. 990478.00
658206

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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....658.206/....(रु. छः लाख अठ्ठावन हजार दो सौ छः मात्र)
की प्रदान की जाती है।

[Signature]
22/4/22

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-Vidya Sagar House to Devnathpatii T04.

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.	421.6017			0.00
	Less 20% for Voids	84.320348		173.25	584593
		337.2814	Cum	2105.01	709980.703
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/L. (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/L.			873.01	73613
	Taking 20% of Brick Qty for Rabbish	84.320348	Cum	1553.68	131006.8383

Total 840987.54

Say 840988.00

658206.00

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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Vidya Sagar House to Devnathpatii T04.

	Nos.	L	W		H	VOLUME
CH 0.00 Km	1	6.00	4.800	Av	0.650	18.7200
	1	2.50	1.200	Av	0.200	0.6000
	1	7.00	3.600		0.200	5.0400
	1	4.00	1.500		0.200	1.2000
	1	7.50	1.500		0.250	2.8125
	1	2.00	1.000		0.200	0.4000
	1	8.30	2.600		0.250	5.3950
	1	10.00	3.600		0.650	23.4000
	1	8.00	1.000		0.300	2.4000
	1	12.50	3.000		0.250	9.3750
	1	16.00	3.000		0.250	12.0000
	1	12.00	3.000		0.200	7.2000
	1	8.50	2.800		0.200	4.7600
	1	1.50	1.500		0.200	0.4500
	1	2.00	1.000		0.200	0.4000
	1	1.50	1.000		0.200	0.3000
	1	17.00	1.500		0.300	7.6500
	1	10.00	1.600		0.250	4.0000
	1	5.00	1.000		0.200	1.0000
	1	6.00	2.800		0.200	3.3600
	1	8.00	2.600		0.250	5.2000
	1	22.00	3.000		0.300	19.8000
	1	30.00	3.000		0.350	31.5000
	1	23.00	3.200		0.300	22.0800
	1	3.00	0.900		0.200	0.5400
	1	25.00	3.000		0.200	15.0000
	1	21.00	3.000		0.200	12.6000
	1	24.00	3.000		0.200	14.4000
	1	30.00	3.000		0.250	22.5000
	1	14.00	3.500		0.200	9.8000
	1	10.50	2.800		0.250	7.3500
	1	11.50	1.000		0.300	3.4500
	1	7.00	1.000		0.200	1.4000
	1	2.00	2.000		0.200	0.8000
	1	17.00	2.500		0.300	12.7500
	1	7.50	3.000		0.250	5.6250
	1	5.40	2.600		0.250	3.5100
	1	2.50	1.200		0.200	0.6000
	1	11.00	1.500		0.200	3.3000
	1	8.00	1.200		0.300	2.8800
Link Road Shankar Ray House to Fakira	1	11.60	3.266	Av	0.400	15.1542
	1	28.00	0.900		0.250	6.3000
	1	24.00	0.600		0.250	3.6000
	1	4.00	2.800	Av	0.250	2.8000
	1	27.00	1.000		0.300	8.1000
	1	15.00	2.800		0.300	12.6000
	1	30.00	3.000		0.450	40.5000
	1	30.00	3.000		0.300	27.0000
Total (in Cum)						421.6017
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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