

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- Raipur Goat to Sahu Tola (Najju Gachhi Tola).
Block:-Nanpur.**

F.D.R

Rs.63791.00 42386/-

Year-2021-22.

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

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

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Raipur Goat to Sahu Tola (Najju Gachhi Tola).

Length of Road:-2.050 Km

Block:-Nanpur

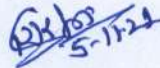
District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	54163.00
2	Labour cess @1%	541.63
3	GST @12%	6499.56
4	Seigniorage Fee @ 10%	2586.58
5	Total Cost of Road Repair	63790.77

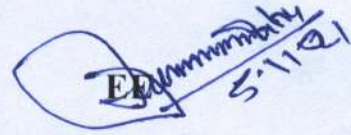
Say Rs. ~~63791.00~~
42386.20


5-11-21

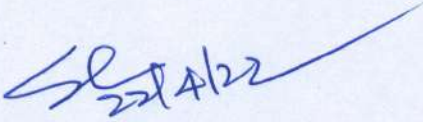
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अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849
दिनांक-07/12/2021 के आदेशानुसार प्रशासनिक
स्वीकृति के प्रत्याशा में औपबंधित तकनीकी स्वीकृति प्रदान
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपबंधित तकनीकी
स्वीकृति रुपये.....42386.20 (Forty Two Thousand Three hundred Eighty Six) only
की प्रदान की जाती है।


अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-Raipur Goat to Sahu Tola (Najju Gachhi Tola).

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.	27.1528			0.00
	Less 20% for Voids	5.430565			
		21.7223	Cum	2105.01	45725.57452
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 diretion of E/I.			873.01	4740.20
	Taking 20% of Brick Qty for Rabbish	5.430565	Cum	1553.68	8437.360229

Total
Say 54162.93
54163.00
42386.20

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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Raipur Goat to Sahu Tola (Najju Gachhi Tola).

	Nos.	L	W		H		VOLUME
CH 150 M	1	7.00	1.100		0.150		1.1550
	1	4.00	1.000		0.120		0.4800
	1	2.00	1.200		0.120		0.2880
	1	1.50	1.200		0.120		0.2160
	1	1.80	0.400		0.120		0.0864
CH 200 M	1	6.50	4.250	Av	0.135	Av	3.7294
	1	7.30	0.610	Av	0.160	Av	0.7125
	1	7.30	1.100	Av	0.250	Av	2.0075
	1	1.20	1.100		0.225	Av	0.2970
	1	1.10	1.100		0.185	Av	0.2239
	1	11.80	2.660		0.315	Av	9.8872
	1	2.50	1.500		0.200	Av	0.7500
	1	15.00	1.500		0.240	Av	5.4000
	1	8.00	0.350		0.150		0.4200
	1	10.00	1.000		0.150		1.5000
		Total (in Cum)					27.1528
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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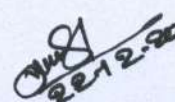
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बाढ़ क्षतिग्रस्त पथों का अन्तर प्रमंडलीय जाँच प्रतिवेदन हेतु प्रपत्र

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)	Raipur Ghat to Sahu Tola (Najya Gaekhi Tola)
4	पथ की लम्बाई	2.050 Km.
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	नानपुर।
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	87 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 :- 21.7223 m³ Qty of Rubbish:- 5.430565 m³ Total Qty :- 27.1528 m³ Entered in MB No:- 2684 Page No:- 1 to 3.
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संतोष प्रद।


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित