

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- Rambabu Tiwari House To PMGSY Road Kharka
Dharampur.**

Block:- Bokhara.

F.D.R

Rs. ~~355246.00~~

236052-00

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:-Rambabu Tiwari House To PMGSY Road Kharka
Dharampur.

Length of Road:-2.663 Km

Block:-Pupri

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	301630.00
2	Labour cess @1%	3016.30
3	GST @12%	36195.60
4	Seigniorage Fee @ 10%	14404.48
5	Total Cost of Road Repair	355246.38

Say Rs. ~~355246.00~~

236052=00


5/11/21

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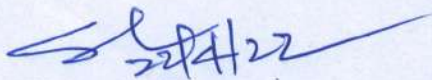

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अभियंता प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849 दिनांक-07/12/2021
के आदेशानुसार प्रशासनिक स्वीकृति के प्रत्याशा में औपबंधित तकनीकी
स्वीकृति प्रदान की जा रही हैं। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी।
औपबंधित तकनीकी स्वीकृति रुपये 236052=00 (Two lakh thirty six thousand fifty two only)
की प्रदान की जाती हैं।


5/11/22

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

of Road:-Rambabu Tiwari House To PMGSY Road Kharka Dharampur.

	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.	151.2123			0.00
	Less 20% for Voids	30.24245		1733=2k	209653=00
		120.9698	Cum	2105.01	254642.6387
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 direction of E/I.				
	Taking 20% of Brick Qty for Rabbish	30.24245	Cum	853=01	26393200
				1553.68	46987.08972
				Total	301629.73
				Say	301630.00
					236052200

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Details of Measurement of ditches filled by brick bats and rabbish

Location of Road:-Rambabu Tiwari House To PMGSY Road Kharka Dharampur.

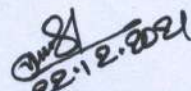
	Nos.	L	W		H		VOLUME
CH 3200 M	1	12.00	2.500	Av	0.500	Av	15.0000
	1	9.00	4.500		0.700	Av	28.3500
	1	9.20	2.500	Av	0.400	Av	9.2000
	1	10.50	0.350	Av	0.600	Av	2.2050
CH 4500 M	1	6.00	1.500	Av	0.250	Av	2.2500
Near Mandir	1	15.00	3.650	Av	0.650	Av	35.5875
	1	3.00	1.200		0.200		0.7200
Pokhrai CH 0 M	1	3.10	2.500	Av	0.250	Av	1.9375
CH 100 M	1	7.50	3.500	Av	0.300	Av	7.8750
	1	3.40	2.600		0.250	Av	2.2100
	1	4.00	1.250	Av	0.250		1.2500
	1	3.50	1.500		0.300	Av	1.5750
	1	4.30	1.250		0.200		1.0750
	1	10.00	1.250	Av	0.230	Av	2.8750
	1	3.60	1.750	Av	0.250	Av	1.5750
	1	4.00	1.200	Av	0.200		0.9600
	1	5.00	3.800		0.300	Av	5.7000
CH 450 M (For Old work Less 20% in H)	1	42.00	3.650	Av	0.170	Av	26.0610
	1	2.50	1.250		0.170	Av	0.5313
	1	2.00	1.800		0.250	Av	0.9000
	1	2.25	2.500		0.600	Av	3.3750
		Total (in Cum)					151.2123
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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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)	Rambhali Tiwari House to Panchy Road, Kharka Dharampur
4	पथ की लम्बाई	2.663 km
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	बोखड़ा।
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 120.9698 m³ Qty of Rubbish:- 30.24245 m³ Total Qty :- 151.2123 m³ Entered in MB No:- 2678 Page No:- 1/03
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	स्तीतिपत्र


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित