

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- L014 PMGSY Raod babu narha House of Kishori Mallik
Garhiya Tola.
Block:-Bajpatti.**

F.D.R

Rs. ~~2874854.00~~

1917028=00

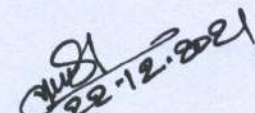
Year-2021-22.

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)	Lot 4 PMWSY Road babu nasher House of Kishori Mallik Manikha Tola
4	पथ की लम्बाई	3.250 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	265 M
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 968.7459 cum Qty of Rubbish:- 242.18648 cum Total Qty :- 1210.9324 cum Entered in MB No:- 2711 Page No:- 01 to 05.
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:-L014 PMGSY Raod babu narha House of Kishori Mallik Garhiya Tola.

Length of Road:-3.250 Km

Block:-Bajpatti

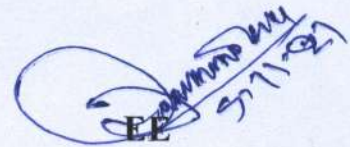
District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	2442036.00
2	Labour cess @1%	24420.36
3	GST @12%	293044.32
4	Seigniorage Fee @ 10%	115353.42
5	Total Cost of Road Repair	2874854.10

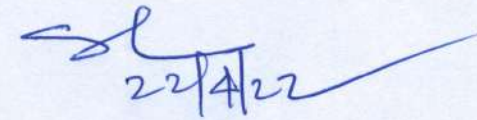
Say Rs. ~~2874854.00~~
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अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849
दिनांक-07/12/2021 के आदेशानुसार प्रशासनिक
स्वीकृति के प्रत्याशा में औपबंधित तकनीकी स्वीकृति प्रदान
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपबंधित तकनीकी
स्वीकृति रुपये...1917028=00... (3=नीस मात्र सत्र 2 एकाद अठारस मात्र)
की प्रदान की जाती है।


22/4/22

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-L014 PMGSY Raod babu narha House of Kishori Mallik Garhiya 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.	1210.9324			0.00
	Less 20% for Voids	242.186486		1933=25	1679068=
		968.7459	Cum	2105.01	2039219.9
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	189.00	m	140.4	26535.60
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	211425=00
	Taking 20% of Brick Qty for Rabbish	242.186486	Cum	1553.68	376280.2996

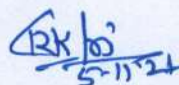
Total 2442035.80

Say 2442036.00

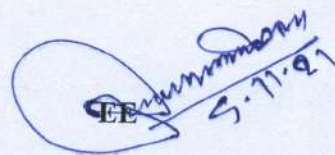
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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-L014 PMGSY Raod babu narha House of Kishori Mallik Garhiya Tola.

	Nos.	L	W		H		VOLUME
CH 500 M Flank (for old work less 10% in H)	1	26.00	2.750	Av	1.980	Av	141.5700
(for old work less 10% in H)	1	30.00	2.200	Av	1.980	Av	130.6800
CH 600 M Flank	1	21.30	1.080		1.650	Av	37.9566
	1	21.30	3.020	Av	0.370		23.8006
	1	2.70	2.300	Av	1.880		11.6748
	1	4.00	4.300		1.890		32.5080
	1	16.70	5.850	Av	2.280	Av	222.7446
	1	2.20	1.860	Av	1.980	Av	8.1022
CH 1300 M Flank	1	17.00	2.100	Av	1.890	Av	67.4730
CH 1900 M	1	12.50	3.800		0.750	Av	35.6250
CH 1950 M	1	15.00	3.500		0.810		42.5250
	1	2.70	3.000		0.380		3.0780
	1	4.90	4.000		0.890		17.4440
	1	0.50	0.500		0.180		0.0450
CH 2000 M (for old work less 10% in H)	1	3.40	3.400	Av	0.580	Av	6.7048
(for old work less 10% in H)	1	3.40	3.450		1.080		12.6684
(for old work less 10% in H)	1	3.80	3.000		0.360	Av	4.1040
CH 2030 M	1	3.50	3.300		0.390	Av	4.5045
	1	24.00	3.900	Av	1.280	Av	119.8080
	1	11.50	4.200		0.930	Av	44.9190
CH 2150 M at Culvert	1	3.00	2.000		1.280	Av	7.6800
Flank	1	3.00	2.100		0.620		3.9060
Flank	1	7.00	6.800		1.280	Av	60.9280
	1	5.50	3.550	Av	0.960	Av	18.7440
	1	2.00	3.550	Av	0.450	Av	3.1950
CH 2200 M	1	1.00	3.970	Av	0.475	Av	1.8858
	1	12.00	3.970	Av	1.380		65.7432
	1	2.00	3.750	Av	0.390	Av	2.9250
	1	3.00	3.500		0.690	Av	7.2450
CH 2300	1	12.00	3.500		1.110	Av	46.6200
	1	3.00	3.150		0.380		3.5910
	1	4.00	3.950		1.180	Av	18.6440
	1	1.80	2.500		0.420		1.8900
		Total (in Cum)					1210.9324
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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