

RURAL WORKS DEPARTMENT

GOVT. OF BIHAR



Name of Work:- L060 Bachhopatti Narha Sonmani Tola Road PMGSY to
Balbhiswa via chingi takiya.
Block:-Bajpatti.

F.D.R

Rs. ~~61292.00~~ 40730.00

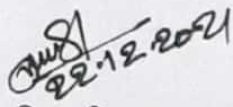
Year-2021-22.

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)	Lo 60 Baehhapatte Narha Sonmani Tola Road p.m. to Balbhisha village Chingdi Jalkiya
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	
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 20.87 m³ Qty of Rubbish:- 5.24 m³ Total Qty :- 26.0891 m³ Entered in MB No:- 2709 Page No:- 1-4
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	समीक्षक


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-L060 Bachhopatti Narha Sonmani Tola Road PMGSY to Balbhiswa via chingi takiya.

Length of Road:-3.250 Km

Block:-Bajpatti

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	52041.00
2	Labour cess @1%	520.41
3	GST @12%	6244.92
4	Seigniorage Fee @ 10%	2485.24
5	Total Cost of Road Repair	61291.57

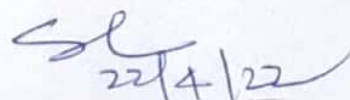
Say Rs. 61292.00
40730.00


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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.....40730.00 (Forty thousand seven hundred thirty) only.
की प्रदान की जाती है।


22/4/22
अभियन्ता-प्रमुख
ग्रामीण कार्य विभाग
कायम - सीतामढ़ी

Schedule of Quantity

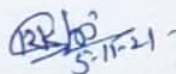
Name of Road:-L060 Bachhopatti Narha Sonmani Tola Road PMGSY to Balbhiswa via chingi takiya.

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.	26.0891			0.00
	Less 20% for Voids	5.21781			
		20.8712	Cum	2105.01	43934.16891
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 diredtion of E/L.			873.01	4555.00
	Taking 20% of Brick Qty for Rabbish	5.21781	Cum	1553.68	8106.807041

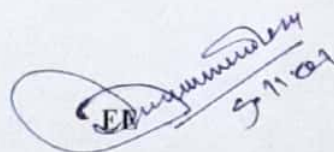
Total 52040.98
Say 52041.00
40730.00

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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-L060 Bachhopatti Narha Sonmani Tola Road PMGSY to Balbhiswa via chingi takiya.

	Nos.	L	W		H		VOLUME
CH 200 M	1	7.60	1.460	Av	0.150		1.6644
	1	6.50	1.500	Av	0.130	Av	1.2675
CH 900 M	1	1.20	1.000		0.100		0.1200
	1	4.50	3.000		0.150		2.0250
CH 1000 M	1	2.00	1.000		0.120		0.2400
	1	2.50	0.800		0.120		0.2400
CH 1050 M	1	5.00	2.250	Av	0.175	Av	1.9688
	2	1.00	1.000		0.120		0.2400
CH 1100 M	1	3.50	1.000		0.120		0.4200
	1	2.00	1.000		0.120		0.2400
	1	3.50	3.000		0.130		1.3650
	1	3.00	1.000		0.120		0.3600
	1	3.50	1.000		0.120		0.4200
CH 1300 M	1	1.00	1.000		0.120		0.1200
	1	2.00	0.500		0.120		0.1200
	1	2.00	1.350	Av	0.130	Av	0.3510
CH 1800 M	1	1.80	1.200		0.130	Av	0.2808
	1	1.20	1.200		0.140	Av	0.2016
CH 2000 M	1	1.50	1.000		0.135	Av	0.2025
	1	1.00	0.500		0.120		0.0600
CH 2400 M	1	3.00	1.000		0.135	Av	0.4050
CH 2450 M	1	3.00	3.750		0.150		1.6875
	1	20.00	0.900		0.130	Av	2.3400
	1	20.00	3.750		0.130	Av	9.7500
		Total (in Cum)					26.0891
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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