

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Birar Chowk to Koyali..
Block:-Nanpur.

F.D.R

Rs. ~~315714.00~~ 209802.00

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:-Birar Chowk to Koyali.

Length of Road:-2.840 Km

Block:-Nanpur.

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	268064.00
2	Labour cess @1%	2680.64
3	GST @12%	32167.68
4	Seigniorage Fee @ 10%	12801.52
5	Total Cost of Road Repair	315713.84

Say Rs. ~~315714.00~~

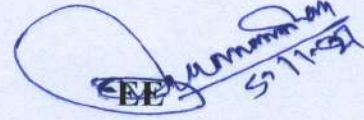
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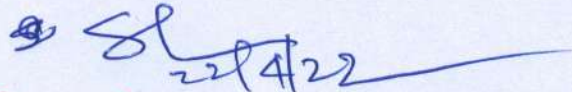

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अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849
दिनांक-07/12/2021 के आदेशानुसार प्रशासनिक
स्वीकृति के प्रत्याशा में औपबंधित तकनीकी स्वीकृति प्रदान
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त
पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपबंधित तकनीकी
स्वीकृति रुपये ~~209802.00~~ (Two lakh Nine thousand eight hundred two only)
की प्रदान की जाती है।


22/4/22

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

of Road:-Birar Chowk to Koyali.

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.	134.3850			0.00
	Less 20% for Voids	26.877			
		107.5080	Cum	2105.01	226305.4151
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 stitching 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.				
	Taking 20% of Brick Qty for Rabbish	26.877	Cum	1553.68	41758.25736

Total 268063.67

Say 268064.00

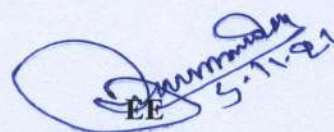
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Details of Measurement of ditches filled by brick bats and rabbish

e of Road:-Birar Chowk to Koyali.

	Nos.	L	W		H		VOLUME
CH from Koyali CH 150 M	1	12.00	2.750	Av	0.220	Av	7.2600
	1	8.50	2.500		0.210	Av	4.4625
CH 700 M	1	18.00	2.760	Av	0.300	Av	14.9040
CH 1000 M	1	4.50	2.300		0.210	Av	2.1735
	1	33.00	3.750		0.340	Av	42.0750
	1	3.00	1.000		0.240		0.7200
CH 2500 M	1	13.00	3.400		0.320		14.1440
	1	7.00	4.400	Av	1.320	Av	40.6560
	1	5.00	3.400		0.470	Av	7.9900
		Total (in Cum)					134.3850
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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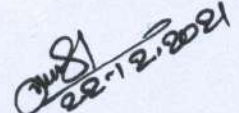
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बाढ़ क्षतिग्रस्त पथों का अन्तर प्रमंडलीय जाँच प्रतिवेदन हेतु प्रपत्र

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)	Qirar chawk To Royali.
4	पथ की लम्बाई	2.840 K.m.
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	
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 107.5080m³ Qty of Rubbish:- 26.8770m³ Total Qty :- 134.3850m³ Entered in MB No:- 2685 Page No:- 1-3
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