

RURAL WORKS DEPARTMENT

GOVT. OF BIHAR



Name of Work:- Lalji Sharma House Sonbarsa Tola To Khopi Chowk T02.
Block:-Nanpur.

F.D.R

Rs. ~~280727.00~~ 186537²⁰

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:-Lalji Sharma House Sonbarsa Tola To Khopi Chowk T02.

Length of Road:- 1.200 Km

Block:-Nanpur.

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	238358.00
2	Labour cess @1%	2383.58
3	GST @12%	28602.96
4	Seigniorage Fee @ 10%	11382.90
5	Total Cost of Road Repair	280727.44

Say Rs. 280727.00

Rs 186537.20

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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....186537.20 (One lakh eighty six thousand five hundred thirty seven).

की प्रदान की जाती है।

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22/11/22
अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

me of Road:-Lalji Sharma House Sonbarsa Tola To Khopi Chowk T02.

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.	119.4930			0.00
	Less 20% for Voids	23.8986			
		95.5944	Cum	2105.01	201227.1679
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/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.				
	Taking 20% of Brick Qty for Rabbish	23.8986	Cum	4553.68	37130.77685

Total 238357.94

Say 238358.00

186537.20

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Details of Measurement of ditches filled by brick bats and rabbish

Line of Road:-Lalji Sharma House Sonbarsa Tola To Khopi Chowk T02.

	Nos.	L	W		H		VOLUME
CH 10 M	1	3.50	2.500		0.220	Av	1.9250
	1	10.00	3.200		0.220	Av	7.0400
CH 100 M	1	100.00	3.100		0.230	Av	71.3000
	1	35.00	3.250	Av	0.240	Av	27.3000
CH 300 M	1	12.00	0.800	Av	0.180		1.7280
	1	4.00	3.000		0.220	Av	2.6400
CH 390 M	1	6.00	2.800		0.270	Av	4.5360
Across Bridge	1	6.00	2.800		0.180		3.0240
		Total (in Cum)					119.4930
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)	Lalji Sharma house Sonbarsa Tola To Khopi charak To2.
4	पथ की लम्बाई	1.200 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	176.5 Metre
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 95.5944 m³ Qty of Rubbish:- 23.8986 m³ Total Qty :- 119.4930 m³ Entered in MB No:- 2690 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


 22.12.2021
 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित