

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Maulanagar to Pupri.
Block:- Pupri.

F.D.R

Rs.423878.00 → 281680.00

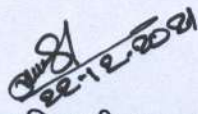
Year-2021-22

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)	Maulanagar To pupri.
4	पथ की लम्बाई	3.18 K.m.
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	पुपरी।
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 :- 144.3406 m³ Qty of Rubbish:- 36.3406 m³ Total Qty :- 180.4258 m³ Entered in MB No:- 2631 Page No:- 3
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	सीतामढ़ी


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Maulanagar to Pupri.

Length of Road:-3.18 Km

Block:-Pupri

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	359903.00
2	Labour cess @1%	3599.03
3	GST @12%	43188.36
4	Seigniorage Fee @ 10%	17187.36
5	Total Cost of Road Repair	423877.75

Say Rs. 423878.00

281680.00


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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 281680.00/ Two lakh Eighty one thousand six hundred Eighty only की प्रदान की जाती हैं।


22/4/22

अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

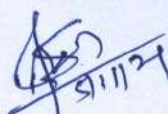
Name of Road:-Maulanagar to Pupri.

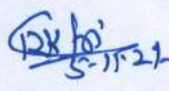
Sl. No.	Description of Item	Qty	Unit	Rate	Amount
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	0.00	Cum	4881.11	0.00
2	Providing and laying of Brick Bat obtained from Chimney with machanical means with all spreading, grading to required slope and compacted at OMC to achieve required density with all complete as per the direction of engineer in charge.	180.4258			0.00
	Less 20% for Voids	36.08515			
		144.3406	Cum	2105.01	303838.4064
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 diredtion of E/I.			873.01	31502.00
	Taking 20% of Brick Qty for Rabbish	36.08515	Cum	1553.68	56064.77585

Total 359903.18

Say 359903.00

281680.00


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Engineer

Details of Measurement of ditches filled by brick bats and rabbish

me of Road:-Maulanagar to Pupri.

	Nos.	L	W		H		VOLUME
CH 1.300 M	1	15.00	4.400	Av	0.933		61.5780
	1	3.00	4.250	Av	0.600		7.6500
CH 3.200 M	1	7.00	1.250	Av	0.200		1.7500
	1	3.00	1.500	Av	0.250	Av	1.1250
	1	8.00	3.750	Av	0.420		12.6000
	1	7.00	4.000		0.180	Av	5.0400
	1	1.00	1.200		0.100		0.1200
	1	2.00	2.5000		0.180	Av	0.9000
	1	2.50	0.8000		0.200		0.4000
	1	4.00	1.5000	Av	0.180	Av	1.0800
CH 3900 M	1	7.50	3.0000	Av	0.180	Av	4.0500
	1	6.80	0.9000		0.100		0.6120
	1	3.50	1.5000		0.200		1.0500
	1	3.00	1.0000		0.200		0.6000
	1	2.00	3.0000		0.300	Av	1.8000
	1	5.30	1.7500		0.300	Av	2.7825
	1	1.00	1.0000		0.200		0.2000
	1	3.25	3.0000		0.350	Av	3.4125
	1	8.00	2.7500	Av	0.250	Av	5.5000
CH 4200 M	1	3.60	4.0000		0.250	Av	3.6000
	2	1.50	1.0000		0.200		0.6000
	1	1.80	1.0000		0.200		0.3600
	1	4.00	1.0000		0.200		0.8000
	1	2.50	3.0000		0.400	Av	3.0000
	1	3.40	2.0000		0.250	Av	1.7000
	1	4.25	3.7500		0.220	Av	3.5063
CH 4600 M	1	6.50	2.5000	Av	0.170	Av	2.7625
	2	1.65	1.4000		0.100		0.4620
	1	3.50	4.0000		0.300	Av	4.2000
	1	2.40	1.5000		0.200		0.7200
	1	3.60	3.5000		0.250	Av	3.1500
	1	7.00	2.0000		0.220	Av	3.0800
	1	2.00	1.7500		0.200	Av	0.7000
	1	6.00	3.3000		0.300	Av	5.9400
CH 4.900 M (Less 20% in H)	1	13.00	4.0000		0.250	Av	13.0000
	2	3.50	1.5000		0.200		2.1000
	1	12.00	1.7500	Av	0.300	Av	6.3000
	2	1.50	1.0000		0.100		0.3000
	1	2.40	1.5000		0.200		0.7200
	1	7.00	3.5000		0.300	Av	7.3500
	1	3.00	1.5000	Av	0.200		0.9000
	1	4.00	1.7500	Av	0.200		1.4000
	1	1.50	1.0000		0.100		0.1500
	1	2.75	2.5000		0.200		1.3750
		Total (in Cum)					180.4258
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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