

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- Kushail to Jalalpur.
Block:- Pupri.**

F.D.R

Rs. ~~843493.00~~ 560528.00

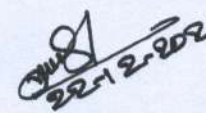
Year-2021-2

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)	Rushailpur To Jalalpur.
4	पथ की लम्बाई	2.78 Km
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 :- 287.2296 m³ Qty of Rubbish:- 71.80741 m³ Total Qty :- 359.0371 m³ Entered in MB No:- 2664 Page No:- 3
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संतीषपुद


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Kushail to Jalalpur.

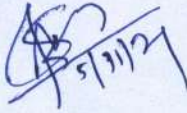
Length of Road:-2.78 Km

Block:-Pupri

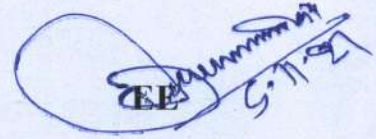
District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	716187.00
2	Labour cess @1%	7161.87
3	GST @12%	85942.44
4	Seigniorage Fee @ 10%	34201.87
5	Total Cost of Road Repair	843493.18

Say Rs. ~~843493.00~~
560528.00


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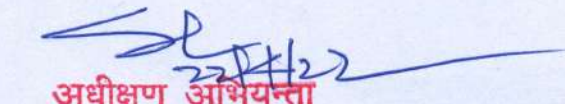
अभियंता प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849 दिनांक-07/12/2021

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 560528.00/- (Five Lakh Sixty thousand five hundred twenty eight only) की प्रदान की जाती हैं।


अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

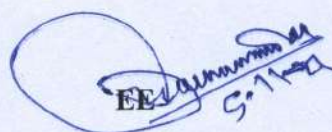
Name of Road:-Kushail to Jalalpur.

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.	359.0371			0.00
	Less 20% for Voids	71.80741			497840.00
		287.2296	Cum	2105.01	604621.2645
3	Single bamboo paiaiding/ 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 direction of E/I.			873.01	62688.00
	Taking 20% of Brick Qty for Rabbish	71.80741	Cum	1553.68	111565.7368

Total ~~716187.00~~
Say ~~716187.00~~
560528.00


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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Kushail to Jalalpur.

	Nos.	L	W		H		VOLUME
CH 300 M	1	21.00	3.800	Av	0.200	Av	15.9600
	1	1.40	2.900		0.250	Av	1.0150
	1	2.00	1.800		0.230		0.8280
	1	2.50	0.900		0.450		1.0125
CH 800 M	1	11.00	2.500		0.300	Av	8.2500
	1	10.50	3.000		0.350	Av	11.0250
	1	15.70	2.750	Av	0.650	Av	28.0638
	1	14.00	3.500		0.600	Av	29.4000
For Old Work (Less 20% in H)	1	22.00	3.250	Av	0.350	Av	25.0250
	2	10.00	0.800		0.450		7.2000
CH 1000 M Old Work (Less 10% in H)	1	14.50	3.000		0.350	Av	15.2250
	1	15.50	3.300		0.450	Av	23.0175
	1	2.75	1.400	Av	0.600	Av	2.3100
CH 1800 M	1	3.00	3.000		0.220		1.9800
	1	2.60	2.900		0.220		1.6588
	1	3.00	1.200	Av	0.750		2.7000
	1	7.00	3.200		0.450		10.0800
	1	17.00	3.500		0.350	Av	20.8250
	1	20.00	3.500	Av	0.900	Av	63.0000
	1	6.00	1.000		0.450		2.7000
	1	4.00	3.000		0.250	Av	3.0000
	1	3.80	3.200		0.250	Av	3.0400
CH 2200 M	2	12.00	0.900		0.350	Av	7.5600
	1	3.50	0.800		0.300		0.8400
	1	11.00	3.250	Av	0.650	Av	23.2375
CH 2400 M	1	6.00	0.800		0.450		2.1600
	1	5.00	0.600		0.400	Av	1.2000
	1	12.00	2.500		0.400	Av	12.0000
	1	2.50	1.000		0.220		0.5500
	1	8.00	3.500		0.220		6.1600
CH 2600 M	1	27.00	3.000		0.300	Av	24.3000
	2	3.00	1.250	Av	0.220		1.6500
	1	6.00	0.900		0.250	Av	1.3500
	1	2.80	1.500		0.170	Av	0.7140
Total (in Cum)							359.0371
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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