

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Wajipur East to Gangwara.

Block:- Pupri.

F.D.R

Rs. ~~757730.00~~

503538.00

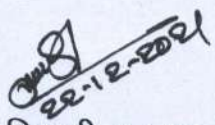
Year-2021-22

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

	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)	Wagidpur East to Gangadhar.
4	पथ की लम्बाई	2.200 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 :- 258.0254 m³ Qty of Rubbish:- 64.50636 m³ Total Qty :- 322.5318 m³ Entered in MB No:- 2653 Page No:- 2
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	सौतोषप्रद


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-Wajipur East to Gangwara.

Length of Road:-2.200 Km

Block:-Pupri

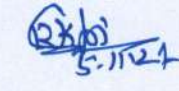
District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	643368.00
2	Labour cess @1%	6433.68
3	GST @12%	77204.16
4	Seigniorage Fee @ 10%	30724.38
5	Total Cost of Road Repair	757730.22

Say Rs.

~~757730.00~~
503538.00


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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 503538.00 (Five lac three thousand. five hundred. thirty Eight) के प्रदान की जाती हैं।


अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

ne of Road:-Wajipur East to Gangwara.

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.	322.5318			0.00
	Less 20% for Voids	64.50636			
		258.0254	Cum	2105.01	543146.1315
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.				
	Taking 20% of Brick Qty for Rabbish	64.50636	Cum	1553.68	100222.2414

Total

Say

~~643368.39~~

~~643368.00~~

503538.00

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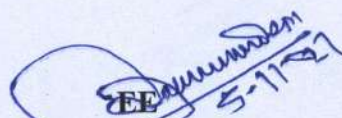
Details of Measurement of ditches filled by brick bats and rabbish

Line of Road:-Wajipur East to Gangwara.

	Nos.	L	W		H		VOLUME
CH 0M	1	8.00	2.750	Av	0.200		4.4000
CH 100 M	2	15.00	1.000		0.400	Av	12.0000
	1	2.00	2.250	Av	0.450	Av	2.0250
	1	28.00	1.066	Av	0.350	Av	10.4468
300 M	2	30.00	0.900	Av	0.450	Av	24.3000
	2	31.00	0.950	Av	0.400	Av	23.5600
	2	30.00	0.7660	Av	0.250		11.4900
	2	16.00	0.9000		0.400	Av	11.5200
	1	4.00	1.8000		0.300	Av	2.1600
CH 450 M	1	3.00	2.6000		0.450	Av	3.5100
	2	16.00	1.0250	Av	0.450	Av	14.7600
	1	9.00	3.0000		0.600	Av	16.2000
	2	10.00	0.9000		0.400		7.2000
CH 600 M	2	90.00	0.8000		0.950	Av	136.8000
	2	15.00	1.0000		0.950	Av	28.5000
	2	2.00	2.5000	Av	0.450	Av	4.5000
	2	2.00	2.5000		0.250	Av	2.5000
CH 800 M	1	3.00	2.0000		0.400	Av	2.4000
	1	2.75	1.2000		0.200		0.6600
	1	6.00	3.0000	Av	0.200	Av	3.6000
		Total (in Cum)					322.5318
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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