

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- PS Ramnagar to Meghpur Chowk (T06) and Link Road
Bispatti to Bispatti Pandit Jee Tola..
Block:-Sursand.

F.D.R

Rs. ~~713505.00~~

Year-2021-22.

~~488267.00~~
476962.00

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:-PS Ramnagar to Meghpur Chowk (T06) and Link Road Bispatti to Bispatti Pandit Jee Tola.

Length of Road:-2.5 Km

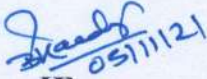
Block:-Sursand

District:-Sitamarhi

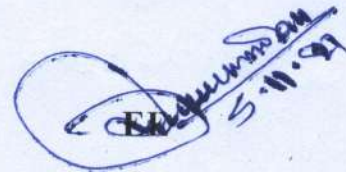
S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	606292.00
2	Labour cess @1%	6062.92
3	GST @12%	72755.04
4	Seigniorage Fee @ 10%	28395.48
5	Total Cost of Road Repair	713505.44

Say Rs. 713505.00

~~488267.22~~
476962.00


JE 05/11/21


AE


5.11.21

अभियन्ता-प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849

दिनांक-07/12/2021 के आदेशानुसार प्रशासनिक

स्वीकृति के प्रत्याशा में औपबंधित तकनीकी स्वीकृति प्रदान

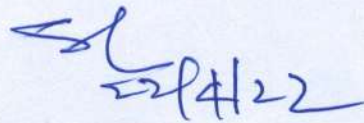
की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त

पुनः तकनीकी स्वीकृति प्रदान की जायेगी। औपबंधित तकनीकी

स्वीकृति रुपये.....~~488267.22~~ (Four Lacs Eighty Eight Thousand Two Hundred Sixty Seven)

की प्रदान की जाती है। 476962.00 (Four Lacs Seventy Six Thousand Nine Hundred

Sixty Two) etc.


4/12/21

अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-PS Ramnagar to Meghpur Chowk (T06) and Link Road Bispatti to Bispatti Pandit Jee Tola.

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.	298.0840			0.00
	Less 20% for Voids	59.6168			
		238.4672	Cum	2105.01	501975.841
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	53.00	m	140.4	7441.20
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	5.00	m	850.00 830 3091	4250.00 4150 15455
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	59.6168	Cum	1553.68 873.01	92625.4298 52048

Total ~~606292.47~~

Say ~~606292.00~~

~~488267~~
476962.00

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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-PS Ramnagar to Meghpur Chowk (T06) and Link Road Bispatti to Bispatti Pandit Jee Tola.

	Nos.	L	W		H		VOLUME
Road P.S Ramnagar to Meghpur Chowk T06 (At Slab Culvert)	1	14.00	3.000		0.600		25.2000
	1	17.00	3.000		0.650		33.1500
	1	8.00	2.400		0.650		12.4800
	1	9.00	3.700		0.450		14.9850
	1	8.00	2.800		0.600		13.4400
	1	7.00	2.800		0.400		7.8400
					Total	A	107.0950
Link At Middle School Bispatti	1	10.40	2.500	Av	0.600		15.6000
	1	17.00	2.800		0.600		28.5600
	1	20.00	3.000		0.600		36.0000
	1	12.00	3.000		0.500		18.0000
	1	1.20	2.600		0.450		1.4040
At Pond	1	10.50	3.000		0.400		12.6000
	1	15.00	4.000		0.800		48.0000
	1	10.50	2.800		0.450		13.2300
	1	17.00	2.300		0.450		17.5950
					Total	B	190.9890
		Total (in Cum) (A+B)					298.0840
Laying Hume Pipe of 1000 mm dia		0	0		0		0.00
Laying Hume Pipe of 600 mm dia	2	2.5	0		0		5.00
Cement Bage							

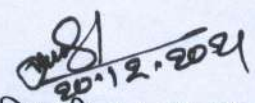
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बाढ़ क्षतिग्रस्त पथों का अन्तर प्रमंडलीय जाँच प्रतिवेदन हेतु प्रपत्र

1	निरीक्षी पदाधिकारी का नाम एवं पदनाम:-	ई0 विनोद कुमार साह, कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, सीतामढ़ी।
2	निरीक्षण की तिथि:-	20.12-2021
3	पथ का नाम (शीर्ष के साथ)	PS Ramnagar to Meghbur chok (To 6) and Link Road Bispathi Pandit Jee Tolga
4	पथ की लम्बाई	2.51km
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	सुरसंड।
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	176.6m
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	All Mesurment are attached in estimate Qty of Brick Bats :- 232.467200m Qty of Rubbish:- 59.616800m Total Qty :- 298.084000m Entered in MB No:- 2609 Page No:- 01 to 04.
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	21/12/21


 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित