

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



**Name of Work:- L037 Brahman Tola Behta to Mushari Tola Ajarkbe.
Block:- Choraut.**

F.D.R

Rs. ~~1006989.00~~

810549.00

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:-L037 Brahaman Tola Behta to Mushari Tola Ajarkbe (VR33).

Length of Road:-0.850 Km

Block:-Choraut

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	847372.00
2	Labour cess @1%	8473.72
3	GST @12%	101684.64
4	Seigniorage Fee @ 10%	49458.33
5	Total Cost of Road Repair	1006988.69

Say Rs. ~~1006988.00~~
810549.20

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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...810549.20... (Eight... Ten thousand five hundred Party Nine) only
की प्रदान की जाती है।

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4/22

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, सीतामढ़ी

Schedule of Quantity

Name of Road:-L037 Brahaman Tola Behta to Mushari Tola Ajarkbe (VR33).

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.	519.1930			0.00
	Less 20% for Voids	103.8386			
		415.3544	Cum	1823.81	757527.5083
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 diretion of E/I.				
	Taking 20% of Brick Qty for Rabbish	103.8386	Cum	865.23	89844.27188

Total 847371.78

Say 847372.00

810549.00

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Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-L037 Brahman Tola Behta to Mushari Tola Ajarkbe (VR33).

	Nos.	L	W		H	VOLUME
At Laxmipur Tol Near HP Culvert	1	5.50	2.500		0.900	12.3750
	1	1.80	1.500		0.900	2.4300
At Ch 4.700 Km	1	30.00	3.200	Av	0.300	28.8000
	1	30.00	3.200	Av	0.300	28.8000
	1	30.00	3.200		0.300	28.8000
	1	30.00	3.100		0.300	27.9000
	1	30.00	3.150		0.400	37.8000
	1	30.00	3.200		0.350	33.6000
	1	30.00	3.150		0.300	28.3500
	1	30.00	3.200		0.300	28.8000
	1	30.00	3.100		0.300	27.9000
	1	30.00	3.150		0.300	28.3500
	1	30.00	3.000		0.400	36.0000
	1	30.00	3.000		0.300	27.0000
	1	30.00	3.000		0.300	27.0000
	1	30.00	3.000		0.300	27.0000
	1	30.00	3.200		0.300	28.8000
	1	30.00	3.200		0.300	28.8000
	1	27.40	3.200		0.350	30.6880
		Total (in Cum)				519.1930
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:-	20-12-2021
3	पथ का नाम (शीर्ष के साथ)	L037 Brahman Tola Behta to Mushaen Tola Ajankhe (VR33)
4	पथ की लम्बाई	0.850 km
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	चौरौत।
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 :- 415.3544 m³ Qty of Rubbish:- 103.8386 m³ Total Qty :- 519.1930 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	सतोषप्रद


 20-12-2021
 निरीक्षी पदाधिकारी का हस्ताक्षर
 पदनाम सहित