

# **RURAL WORKS DEPARTMENT**

## **GOVT. OF BIHAR**



**Name of Work:- RajdevChaudhary Behto to PMGSY Raod Behto...**  
**Block:- Choraut.**

**F.D.R**

**Rs. ~~141367.00~~ — 113791.00**

**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:-RajdevChaudhary Behto to PMGSY Raod Behto.

Length of Road:-1.24 Km

Block:-Choraut

District:-Sitamarhi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	<u>118959.00</u>
2	Labour cess @1%	<u>1189.59</u>
3	GST @12%	<u>14275.08</u>
4	Seigniorage Fee @ 10%	<u>6943.26</u>
5	Total Cost of Road Repair	<u>141366.93</u>

Say Rs. 141367.00  
113791.00

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05/11/21

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5-11-21

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EE  
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...1,13,791.00/... (one lakh Thirteen thousand seven hundred ninety one) only  
की प्रदान की जाती है।

*[Signature]*  
अधीक्षण अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य अंचल, सीतामढ़ी



## Schedule of Quantity

Name of Road:-RajdevChaudhary Behto to PMGSY Raod Behto.

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.	72.8875			0.00
	Less 20% for Voids	14.5775			
		58.3100	Cum	<del>1823.81</del> 1793.25	<del>106346.36</del> 101065.00
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/L. (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 bats .....do.....all complete job as per specification and diredtion of E/L.			873.01	12726.00
	Taking 20% of Brick Qty for Rabbish	14.5775	Cum	<del>865.23</del>	<del>12612.89</del> 12612.89033

Total 118959.25

Say 118959.00

113791.00

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### Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-RajdevChaudhary Behto to PMGSY Raod Behto.

	Nos.	L	W		H		VOLUME
	1	14.50	4.000		0.600		34.8000
	1	16.00	2.750	Av	0.500		22.0000
	1	5.00	1.000		0.300		1.5000
	1	8.00	1.000		0.300		2.4000
	1	15.00	3.250	Av	0.250		12.1875
		Total (in Cum)					72.8875
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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
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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)	Rajdev chaudhary Behto to pm GSY Road Behto
4	पथ की लम्बाई	1.24 KM
5	कार्य प्रमंडल का नाम	ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।
6	प्रखंड का नाम	सुसंड - चोक्कैत
7	पथ की स्थिति	(Completed/Ongoing)
8	पथ अनुरक्षण अवधि में हैं	(Yes/No)
9	क्षतिग्रस्त भाग की लम्बाई	58.5 M
10	क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी (लम्बाई x ऊँचाई x गहराई)	<p>All Mesurment are attached in estimate</p> <p>Qty of Brick Bats :- 58.31 cum</p> <p>Qty of Rubbish:- 14.5175 cum</p> <p>Total Qty :- 72.8875 cum</p> <p>Entered in MB No:- 2637</p> <p>Page No:- 2</p>
11	अस्थायी पुर्नस्थापन में किस-किस सामग्रीयों को उपयोग किया गया है। उसकी विवरणी	Brick Bats & Rubbish
12	अभ्युक्ति	संतोष प्रद

  
 20-12-2021  
 निरीक्षी पदाधिकारी का हस्ताक्षर  
 पदनाम सहित