

# **RURAL WORKS DEPARTMENT GOVT. OF BIHAR**



**Name of Work:- Harijan Tola Sanjoglal Paswan House To PMGSY  
Choraut Path.**

**Block:- Pupri.**

**F.D.R**

**Rs.126275.00** 83913-0

**Year-2021-2**

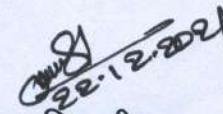
**Name of Circle:- R.W.D. Works Circle, Sitamarhi.**

**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)   | Harijan Tola Sanjoglal Daswan House to PMWSY Chorant Path  |
| 4  | पथ की लम्बाई   | 0.450 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)       | <p>All Mesurment are attached in estimate</p> <p>Qty of Brick Bats :- 43 m<sup>3</sup></p> <p>Qty of Rubbish:- 10.75 m<sup>3</sup></p> <p>Total Qty :- 53.75 m<sup>3</sup></p> <p>Entered in MB No:- 2652</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  | स्वीनोज प्रद.  |

  
 निरीक्षी पदाधिकारी का हस्ताक्षर  
 पदनाम सहित



# DETAILED ESTIMATE FOR F.D.R

## General Abstract of Cost

Name of Road:-Harijan Tola Sanjoglal Paswan House To PMGSY  
Choraut Path.

Length of Road:-0.450 Km

Block:-Pupri

District:-Sitamarhi

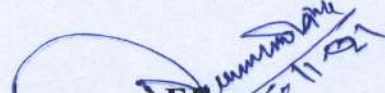
| S. No. | Particulars                    | Total Cost<br>(in Lakh) |
|--------|--------------------------------|-------------------------|
| 1      | Total Cost for Motorable Roads | 107217.00               |
| 2      | Labour cess @1%                | 1072.17                 |
| 3      | GST @12%                       | 12866.04                |
| 4      | Seigniorage Fee @ 10%          | 5120.23                 |
| 5      | Total Cost of Road Repair      | 126275.44               |

Say Rs. 126275.00

Rs. 83913.00

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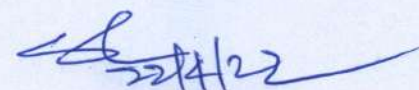
अभियंता प्रमुख ग्रामीण कार्य विभाग के पत्रांक-4849 दिनांक-07/12/2021

के आदेशानुसार प्रशासनिक स्वीकृति के प्रत्याशा में औपबंधित तकनीकी

स्वीकृति प्रदान की जा रही है। प्रशासनिक स्वीकृति प्राप्त होने के उपरान्त

पुनः तकनीकी स्वीकृति प्रदान की जायेगी।

औपबंधित तकनीकी स्वीकृति रुपये 83913.00/- (Eighty three thousand nine hundred  
thirteen only) की प्रदान की जाती है।

  
अधीक्षक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य अंचल, सीतामढ़ी



## Schedule of Quantity

Name of Road:-Harijan Tola Sanjoglal Paswan House To PMGSY Choraut Path.

| 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.  | 53.7500 |      |                    | 0.00                |
|         | Less 20% for Voids  | 10.75   |      |                    |                     |
|         |   | 43.0000 | Cum  | <del>2105.01</del> | <del>90515.43</del> |
| 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 bats .....do.....all complete job as per specification and direction of E/I.  |         |      |                    |                     |
|         | Taking 20% of Brick Qty for Rabbish   | 10.75   | Cum  | <del>1553.68</del> | <del>16702.06</del> |

Total ~~107217.49~~  
Say ~~107217.00~~  
83913.20

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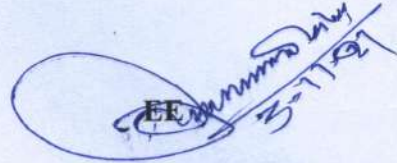
### Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Harijan Tola Sanjoglal Paswan House To PMGSY Choraut Path.

|                                 | Nos. | L              | W     |    | H     |    | VOLUME  |
|---------------------------------|------|----------------|-------|----|-------|----|---------|
| CH 0 M Flank                    | 2    | 20.00          | 0.800 | Av | 1.300 |    | 41.6000 |
|                                 | 1    | 3.00           | 3.500 |    | 0.900 | Av | 9.4500  |
|                                 | 1    | 4.00           | 1.500 |    | 0.450 | Av | 2.7000  |
|                                 |      | Total (in Cum) |       |    |       |    | 53.7500 |
| 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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