

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:-PMGSY Sondahi to Sondahi Tola.

Block:- Sursand.

F.D.R

~~Rs. 1396228.00~~

11,73,151.00/-
~~12,92,140.00~~

Year-2020-21

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

Name of Division:- R.W.D., (W) Division, Pupri.

DETAILED ESTIMATE FOR F.D.R

General Abstract of Cost

Name of Road:-PMGSY Sondahi to Sondahi Tola.

Length of Road:- 2.2km

Block:- Sursand

District:-Sitamardi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads 104652.00	1155954.00
2	Labour Cess @ 1% 1047.00	11559.54
3	GST @ 12% 125583.00	138714.48
	Total Cost of Road Repair 1173151.00	1306228.02
	Say	1306228.00

1292140.00
1173,151.00/-

अनुमति प्राप्त है।
उक्त कार्य प्रारंभ के लिए 1613990 दिनांक-10.02.2021 को प्रारंभ है।

अनुमति प्राप्त है।
12/12/2020

28.12.2020
21.12.20

12/12/2020

Technically approved for Rs. 1306228.00 (Thirteen lakh six thousand two hundred Twenty eight) only.
Technically approved for Rs. 1292140.00 (Twelve lakh Ninety two thousand one hundred forty only) -
Technically approved for Rs 1173,151.00/- (Eleven lakh seventy three thousand one hundred fifty only).

13/12/20

Schedule of Quantity

ne of Road:-PMGSY Sondahi to Sondahi Tola.

Sl. No.	Description of Item	Qty	Unit	Rate	Amount
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	0.00	Cum	401.00	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.	811.7000 732.70 802.70 146.54 160.54 162.34			0.00
	Less 20% for Voids	649.3600 162.34	Cum	1546.00	1003910.56 992.774.36
3	Single bamboo paliasiding/ 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	172.62	0.00
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/L. (including Royalty and all Taxes)	0.00	no.	23.12	0.00
5	Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe	10.00	m	3158.69	31586.90
6	Providing Quarry Material Rabbish for filling the voids in bricks batsdo.....all complete job as per specification and direction of E/L.	146.54 160.54 162.34			108732.00 149120.68
	Taking 20% of Brick Qty for Rabbish	162.34	Cum	742.00	120456.28
	Total			1155953.74	
	Say			1155954.00	
				110400.11	
				114348.94	
				114348.70	
				10,46,521.00/-	

AE

JE

21.12.20

21/12/2020

21.12.20

Name of Road:-PMGSY Sondahi to Sondahi Tola.

240.0000	79.91.00
58.5000	
38.4000	
72.0000	48.00
16.8000	
72.0000	48.00
40.0000	
60.0000	54.00
48.0000	
70.0000	
96.0000	80.00
811.7000	91.70
10.00	73.2.70w

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(१) ५४

26.7.20

INSTALMENT
 30
 02.06.81.88
 Rm

Flush Causeway
HP Culvert 1 Row
HP Culvert 2 Row
HP Culvert 3 Row
HP Culvert 4 Row
0.5m Span Slab Culvert
1.0m Span Slab Culvert
1.50m Span Slab Culvert
2m Span Culvert
3m Span Culvert
4m Span Culvert
5m Span Culvert
6m Span Culvert
2x6m Span Slab Culvert
Ventilated Causeway
Below 600mm Dia Culvert
Bridge
Prepared By