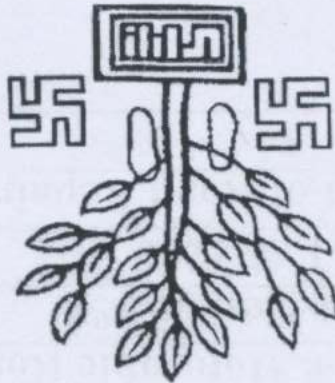


RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:-Ramkishore Mandal House (Soiling Road) to PMGSY Road

Balsa.

Block:-Chorant.

F.D.R

~~RS.504113.00~~

492013.00

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:-Ramkishore Mandal House (Soiling Road) to PMGSY

Road Balsa.

Length of Road:- 0.700 Km

Block:- Choraut

District:-Sitamardi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	446118.00
2	Labour Cess @ 1%	4461.18
3	GST @ 12%	53534.16
	Total Cost of Road Repair	504113.34
	Say	504113.00

JE
21/12/20

AE
21/12/20

21.12.20

अनुमानित कार्य का 100% के 161.34 रु.
और उक्त कार्य कीमत के 161.34 रु.
दिया:- 10.02.2021 के आदेश से।

अनुमानित कार्य का 100% के 161.34 रु.
और उक्त कार्य कीमत के 161.34 रु.
दिया:- 10.02.2021 के आदेश से।

21/12/20

21.12.20

21.12.20

21.12.20

Technically approved for Rs. 504113.00 (Five lakh four thousand one hundred thirteen only).
Technically approved for Rs. 492013.00 (Four lakh ninety two thousand only).
Technically approved for Rs. 492013 (Four lakh ninety two thousand only).

Technically approved for Rs. 492013 (Four lakh ninety two thousand only).

21/12/20

Schedule of Quantity

Name of Road:-Ramkishore Mandal House (Soiling Road) to PMGSY Road Balsa.

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.	314.33 322.0600 62.866			0.00
	Less 20% for Voids	64.412			
		257.6480	Cum	1546.00	398323.808
3	Single bamboo paaisiding/ 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	0.00	m	3158.69	0.00
6	Providing Quarry Material Rabbish for filling the voids in bricks batsdo.....all complete job as per specification and direction of E/L.	62.866			
	Taking 20% of Brick Qty for Rabbish	64.412	Cum	742.00	47793.704
					446117.512
					446118.00
					435405.912
					435410.10

Say

AE

JE

21/10/20

21/10/20

21/10/20

Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Ramkishore Mandal House (Soiling Road) to PMGSY Road Balsa.

L	W	H	VOLUME
13.00	3.200	0.60	24.96000
15.00	3.000	0.60	27.00000
52.00	3.000	0.60	93.60000
20.00	2.250	0.60	27.00000
17.00	3.000	0.70	35.70000
4.00	2.700	0.45	4.86000
4.60	2.800	0.50	6.44000
20.00	4.100	1.25	102.50000
Total (in Cum)			322.06000
Laying Hume Pipe of 1000 mm dia	0	0	0.00
Cement Bage			

314.33

321.33

320.83

21/12/20

21/12/20

21/12/20

28.12.2020

OT DATA

STRICT

ABITATION CODE

BLOCK

ROAD DETAILS

From (Chainage)

To (Chainage)

Flush Drain (Cum)

Road Connecting To

Brick Soling for Dismantling

CC Road for Dismantling

BT Road for Dismantling

Format 2 B : CD's

CD Details

Name of the Road

Existing CD:

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

Vented Causeway

Below 600mm Dia Culvert

Bridge

Prepared By

Stamathi

Pupri

Name of Road:-Ramkishore Mandal House (Soling Road) to PMGSY Road Balsa.

0.000km

0.700 km

1.80km

Name of Road:-Ramkishore Mandal House (Soling Road) to PMGSY Road Balsa.

Nos

Works Division, Pupri.