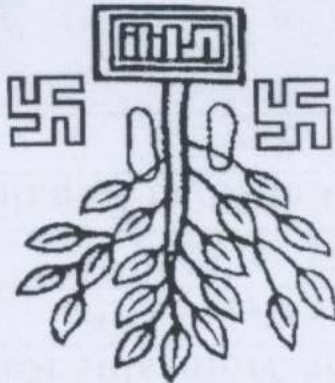


RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:-Naresh Yadav House to PMGSY Road Ajrakwe Balsa .
Block:-Choraut.

F.D.R

Rs ~~238370.00~~ 252584.00

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:- Naresh Yadav House to PMGSY Road Ajrakwe Balsa .

Length of Road:- 0.850 Km

Block:- Chauraut

District:-Sitamardi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	2109.47
2	Labour Cess @ 1%	21.09
3	GST @ 12%	253.13
	Total Cost of Road Repair	2383.70
	Say	2383.70

JE
21/12/20

AE
21/12/20

21.12.20

आवक 21.12.20 को को 0.850 किलोमीटर लंबाई का सड़क का काम करवाया जा रहा है।
कुल 21.09 लाख का काम करवाया जा रहा है।
कुल 21.09 लाख का काम करवाया जा रहा है।

14/12/20

21/12/20

21/12/20

21/12/20

13/12/20

Technically approved for Rs. 2383.70 = 00 (Two lakh thirty eight thousand three hundred seventy only).
Technically approved for Rs. 252.584.00 (Two lakh fifty two thousand five hundred eighty four only).
Technically approved for Rs. 252.584.00 (Two lakh fifty two thousand five hundred eighty four only).

Schedule of Quantity

Name of Road:- Naresh Yadav House to PMGSY Road Ajrakwe Balsa .

Sl. No.	Description of Item	Qty	Unit	Rate	Amount
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	40.00	Cum	401.00	16040.00
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.	275.1000			0.00
	Less 40% for Sand Filling	140.04			
	Less 20% for Voids	55.02			
		110.0400	Cum	1546.00	170121.84
3	Single bamboo paiaising/ 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	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	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.	54.117			
	Taking 20% of Brick Qty for Rabbish	55.02	Cum	742.00	40824.84
				Total	210946.68
				Say	210947.00
				Total	40154.819

Total 210946.68
Say 210947.00
Total 40154.819

21.12.20

AE 21/12/20

JE 21/12/20

Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:- Naresh Yadav House to PMGSY Road Ajrakwe Balsa .

L	W	H	VOLUME
20.00	0.900	0.35	6.3000
14.00	0.900	0.30	3.7800
15.00	4.300	1.40	90.3000
24.00	5.200	1.40	174.7200
Total (in Cum)			275.1000
0	0	0	0.00
Laying Hume Pipe of 1000 mm dia			
Cement Bage			

5m
21/12/20

21/12/20

21.12.20

08.12.2020
RWD, Beldas road

85.185

275.1000

DATA
RICT
BITATION CODE
LOCK

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 Clauseway
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

Sitamathi

Pupri

Name of Road:- Naresh Yadav House to PMGSY Road Ajrakwe Balsa .

0.250km

0.800 km

1.80km

Name of Road:- Naresh Yadav House to PMGSY Road Ajrakwe Balsa .
Nos

Works Division, Pupri.