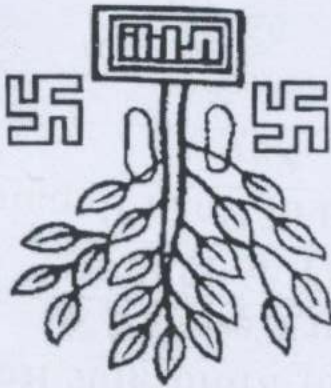


RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Sandhware to Yusuapur.
Block:- Bajpatti.

F.D.R

Rs. ~~335141.00~~ 309969.00

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:- Sandhware to Yusuapur.

Length of Road:-

Block:- Bajpatti

District:- Sitamahi

S. No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	296585.00
2	Labour Cess @ 1%	2965.85
3	GST @ 12%	35590.20
	Total Cost of Road Repair	335141.05
	Say	335141.00

JE
21-12-20

AE
21-12-20

JE
21-12-20

28.12.2020
21-12-20

Executive Engineer
RWD Works Division
Sitamahi
10/2/21

28.12.2020
21-12-20

15/4/21

Technically approved for Rs. 335141.00 (Three Lakh Thirty-five thousand one hundred forty one) Only.
Technically approved for Rs. 305965.00 (Three Lakh Nine thousand Nine hundred Sixty Five) only.

Schedule of Quantity

Name of Work:- Sandhware to Yusuapur.

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.	198.025 214.110 38.60			0.00
	Less 20% for Voids	12.822			244925.50
		171.288	Cum	1546.00	264811.248
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	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.	38.60			29383.2
	Taking 20% of Brick Qty for Rabbish	42.822	Cum	742.00	31773.924
				Total	296585.172
				Say	296585.00
					274309.00

21.12.20

21.12.20

21.12.20

AE

JF

Details of Measurement of ditches filled by brick bats and rubbish

Name of work:- Sandhware to Yustuspur.

L (in m)	W (in m)	H (in m)	VOLUME
13.000	7.500	2.050	182.199.875
5.000	6.500	1.170	38.025
Total (in Cum)			
220.025			
Less 10% Old Salvage			
22.00			
Net Total Qty			
198.025			
Laying Hume Pipe of 1000 mm dia	0	0	0.00
Bamboo	0.00	0.00	0.00
Cement Bag			

22/12/20
21/12/20

21/12/20
21/12/20

21/12/20
21/12/20

28/12/2020
28/12/2020

PUT DATA

DISTRICT

HABITATION 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

Esisting 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

Bajpatti

Sandhware to Yususfpur.

0.00km

.150km

Sandhware to Yususfpur.

Nos

Works Division, Pupri.