

RURAL WORKS DEPARTMENT GOVT. OF BIHAR



Name of Work:- Kantahi Pokhar to Chikani Siman.
Block:- Sursand.

F.D.R

Rs. ~~830480.00~~

~~815251.00~~

792594.00/-

Year-2020-21

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

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

St 13/5/21

Schedule of Quantity

of Road:- Kantahi Pokhar to Chikani Siman.

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.	530.5643 506.36 508.8399 101.87 104.156 106.112862			0.00
	Less 20% for Voids	106.112862			644159.9464
		424.4514	Cum	1546.00	656201.9386
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 sutal 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.	104.156 101.87 106.112862			75142.00 77291.172 78735.7436
	Taking 20% of Brick Qty for Rabbish	106.112862	Cum	742.00	734937.68
	Total				734938.00
	Say				734938.00
	To add Rs. 721461.5184				721461.5184
	Less Rs. 721461.5184				701411.001-

AE

JE 21/12/2020

21/12/20

21.12.20

Details of Measurement of ditches filled by brick bats and rabbish

Name of Road:-Kantahi Pokhar to Chikani Siman.

L	W	H	VOLUME
7.20	2.200	1.00	15.8400
4.00	3.600	0.50	7.2000
6.30	0.600	0.60	2.2680
24.50	0.830	0.90	18.3015
2.80	2.300	0.80	5.1520
8.70	1.300	1.20	13.5720
14.70	4.030	1.00	59.2410
2.40	1.800	0.40	1.7280
7.50	2.700	1.30	26.3250
17.00	4.200	1.53	109.2420
9.50	1.430	1.00	13.5850
5.40	1.070	0.87	5.0269
9.90	2.200	1.70	37.0260
9.50	3.530	1.37	45.9430
8.70	4.400	1.65	63.1620
6.40	4.650	1.60	47.6160
7.40	4.300	1.60	50.9120
5.20	2.700	0.60	8.4240
Total (in Cum)			
0	0	0	530.5643
Laying Hume Pipe of 1000 mm dia			
0	0	0	0.00
Cement Bage			
			506.36 m ³

21/12/2020

21/12/20

21.12.20

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 : C/D's

C/D 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:-Kantahi Pokhar to Chikani Siman.

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Nos

Works Division, Pupri.