

Toz pali pmtsy to lagana utritela.
for the year :- 2019-20

① pro- construction of embankment with
Material obtained from borrow pits.

h:- 1000 to 1100 M	$3 \times 30.0 \times 0.600 \times 1.00 = 54.0 m^3$	Ch 1100.0 M
	$1 \times 10.0 \times 0.600 \times 1.00 = 6.0 m^3$	
h:- 1100 to 1200 M	$1 \times 15.0 \times 0.600 \times 1.00 = 9.00 m^3$	1200.0 M
	$1 \times 3.00 \times \frac{1.20}{2} \times 0.300 = 1.80 m^3$	
	$1 \times 1.50 \times 1.00 \times 0.300 = 0.45 m^3$	
	$1 \times 7.50 \times 0.600 \times 0.600 = 2.70 m^3$	1215.0 M
	$2 \times 30.0 \times \frac{1.00 + 0.60}{2} \times 1.00 = 48.0 m^3$	
	$1 \times 20.0 \times \frac{1.00 + 0.60}{2} \times 1.00 = 16.0 m^3$	
h:- 1200 to 1300 M	$1 \times 7.50 \times \frac{3.00 + 1.50}{2} \times \frac{0.600 + 1.00}{2} = 18.50 m^3$	1295.0 M
	$1 \times 24.0 \times \frac{1.00 + 0.60}{2} \times \frac{0.600 + 1.00}{2} = 15.36 m^3$	1302.0 M
	$1 \times 8.0 \times \frac{2.50}{2} \times \frac{1.00 + 0.60}{2} = 14.40 m^3$	1332.0 M
	$1 \times 5.0 \times \frac{0.600 + 1.00}{2} \times \frac{0.600 + 1.00}{2} = 3.20 m^3$	1336.0 M
	<u>185.86 m³</u>	
	169.49	
	CR 146.82/m ³	26.778.
	159.19/m ³	27243
	151.29	L (M)

② pro- filling the bricks-bats including the cost
of brick-bats & labour all complete jobs.
as per specification & direction etc,

h:- 1000 to 1100 M	$3 \times 30.0 \times 0.600 \times 0.600 = 32.40 m^3$	Ch 1100.0 M
	$1 \times 10.0 \times 0.600 \times 0.600 = 3.60 m^3$	
h:- 1100 to 1200	$1 \times 15.0 \times 0.600 \times 0.600 = 5.40 m^3$	1200.0 M
	$1 \times 3.00 \times \frac{1.20}{2} \times 0.300 = 1.80 m^3$	
	$1 \times 1.50 \times 1.00 \times 0.300 = 0.45 m^3$	
	<u>48.20 m³</u>	
	41.13	

B.F.

43.20 m³
41.13 m³

h:-1100 to 1200 m

$$1 \times 7.50 \times 0.60 \times 0.60 = 2.70 \text{ m}^3$$

$$2 \times 30.0 \times \frac{1.00 + 0.60}{2} \times 0.60 = 28.80 \text{ m}^3$$

$$1 \times 20.0 \times \frac{1.00 + 0.60}{2} \times 0.60 = 9.60 \text{ m}^3$$

$$1 \times 7.50 \times \frac{3.00 + 1.50}{2} \times \frac{0.60 + 0.90}{2} = 12.65 \text{ m}^3$$

$$1 \times 24.0 \times \frac{1.00 + 0.60}{2} \times \frac{0.60 + 0.80}{2} = 13.44 \text{ m}^3$$

$$1 \times 8.00 \times \frac{3.00 + 2.00}{2} \times \frac{0.60 + 0.45}{2} = 9.45 \text{ m}^3$$

$$1 \times 5.0 \times \frac{0.60 + 1.00}{2} \times 0.60 = 2.40 \text{ m}^3$$

123.29 m³
114.02 m³

@ Rs 1814.25/m³

Ch.

1200.0 m

1215.0 m

1295.0 m

1302.0 m

1332.0 m

1336.0 m

2,06,861.12

223678 = 81

प्रमाणित अंशित, 01.10.2019 - मध्यम अंशित - 284 अंशित

- दिनांक: 06/02/2020 के 21 अंशित - मध्यम अंशित - 284 अंशित

- के अंशित 421

Add 121.657 (+)

Add 11.11 (+)

Post - Feet T/A Rs 2,64,261 = 100 (Rupees Two Lacs)

Sixty four thousand two hundred sixty one only

Superintending Engineer

DRWD, Works Circle, Darbhanga

07/02/2020

B

250922 = 79

30110 = 73

2509 = 22

264,261.12

B

283542 = 74

Says Rs

= 283542 =

2,64,261.12

14/10/19

J.E

RWD

07/02/2020

A.E

RWD

30/10/19

E.E

RWD