

F. D. R. - 2021 - 22

Taxil chadik ho Dharamdasi vda majara
Schedule XLV-Form No. 134 Piyaji.

Darsi

DIVISION

Baiza

SUB-DIVISION

Measurement Book

-110

Description of Work.

① P/W Brick Bats.
including spreading
laying Compacting.
- - - - - E/P.

$$\frac{4.0 \times 2.460 + 3.74}{2} \times \frac{0.3070 \times 0.25}{2} = 4.376 \text{ m}^3$$

$$\frac{10.0 \times 2.90 + 4.18}{2} \times \frac{0.250 + 0.30}{2} = 11.11 \text{ m}^3$$

$$\frac{7.00 \times 4.10 + 4.38}{2} \times \frac{0.3070 \times 0.25}{2} = 8.16 \text{ m}^3$$

$$\frac{5.70 \times 1.60 + 1.88}{2} \times \frac{0.250 + 0.30}{2} = 2.72 \text{ m}^3$$

$$\frac{7.00 \times 1.20 + 1.42}{2} \times \frac{0.2070 \times 0.25}{2} = 1.02 \text{ m}^3$$

$$\frac{7.60 \times 4.10 + 4.18}{2} \times \frac{0.2070 \times 0.150}{2} = 5.52 \text{ m}^3$$

Continuation

53.40 m³

23.10.13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$21.5 = 53.40m^3$
$5.40 \times 1.05 + 1.23 \times 0.20 + 0.150 = 1.08m^2$	2				
$4.80 \times 3.50 + 2.70 \times 0.15 + 0.25 = 3.46m^2$	2				
$4.20 \times 1.10 + 1.30 \times 0.25 + 0.150 = 1.03m^2$	2				
$16.80 \times 4.20 + 4.50 \times 0.150 + 0.250 = 14.78m^2$	2				
$24.0 \times 4.17 + 4.45 \times 0.250 + 0.30 = 28.45m^2$	2				
$14.60 \times 1.10 + 1.20 \times 0.250 + 0.150 = 23.80m^2$	2				
$26.50 \times 4.27 + 4.42 \times 0.150 + 0.250 = 23.16m^2$	2				

$$\frac{5.0 \times 0.80 + 0.775 \times 0.20 + 0.150}{2} = 0.69 \text{ m}^3$$

$$\frac{13.0 \times 4.50 + 4.70 \times 0.25 + 0.150}{2} = 11.96 \text{ m}^3$$

$$\frac{6.0 \times 1.25 + 1.73 \times 0.20 + 0.150}{2} = 1.41 \text{ m}^3$$

$$\frac{7.0 \times 1.45 + 1.63 \times 0.20 + 0.150}{2} = 3.11 \text{ m}^3$$

$$\frac{15.0 \times 1.30 + 1.48 \times 0.20 + 0.150}{2} = 3.65 \text{ m}^3$$

$$\frac{8.0 \times 1.10 + 1.18 \times 0.20 + 0.150}{2} = 1.67 \text{ m}^3$$

$$\frac{6.0 \times 1.35 + 1.53 \times 0.15 + 0.20}{2} = 1.51 \text{ m}^3$$

$$\frac{4.0 \times 2.10 + 2.18 \times 0.20 + 0.150}{2} = 1.53 \text{ m}^3$$

$$\frac{8.0 \times 1.25 + 1.53 \times 0.150 + 0.20}{2} = 1.02 \text{ m}^3$$

Continuation

$$156.41 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F. = 156.41 m ³			
$7.30 \times 1.45 + 1.63 \times 0.40 + 0.15$	2		2		1.97 m ³
$5.70 \times 2.95 + 4.12 \times 0.45 + 0.20$	2		2		4.03 m ³
$30.0 \times 4.23 + 4.87 \times 0.30 + 0.25 + 0.20$	2		3		43.23 m ³
$30.0 \times 4.07 + 5.40 \times 0.60 + 0.50 + 0.90$	2		3		94.70 m ³
$30.0 \times 4.20 + 4.90 \times 0.30 + 0.40$	2		2		43.28 m ³
$30.0 \times 4.10 + 4.80 \times 0.30 + 0.40$	2		2		46.72 m ³
$30.0 \times 3.90 + 4.65 \times 0.30 + 0.60$	2		2		96.19 m ³

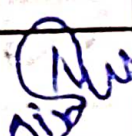
$$2 \times \frac{1.35 + 1.63}{2} \times \frac{0.250 + 0.30}{2} = 9.07 \text{ m}^3$$

$$26 \times \frac{9.90 + 4.60}{2} \times \frac{0.36 + 0.40}{2} = 38.68 \text{ m}^3$$

$$20.0 \times \frac{3.63 + 4.13}{2} \times \frac{0.60 + 0.40}{2} = 58.20 \text{ m}^3$$

$$12.0 \times \frac{2.88 + 3.38}{2} \times \frac{0.60 + 0.40}{2} = 18.78 \text{ m}^3$$

$$615.71 \text{ m}^3$$


 28/01/22
 A.E.


 28/01/2022
 J.G.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of Costs

① P/V Brick bats.

including, spreading,
laying & compacting
~ for ~ ~ ~ C/I.

615.71 m² wide T.M.P. — 3/1

@ Rs. 1880 = 61 1/2 per m²

Rs 11,57,910.20

Rs 11,57,910.20

App. G. & T. W. (4) Rs 1,38,749.20

App. L. Costs (t) Rs. 11,57,920

App. N. F. (4) Rs. 6,35,000.20

Rs 12,71,938.20

10/3/22
A.E.

10/03/2022
J.B.