

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Restoration of					
Road from Bahurba to					
Harnathpatti with Brick-Bat					
Under Block - Phulpari					
Quantity - Ex. 1000 Phulpari					
Geny - 500 Phulpari					
Detail - Measurement					
1-792.50 mt - LHS					
$1 \times 15.50 \text{ mt} \times 0.90 \times \left(\frac{0.20 + 0.45}{2} \right) = 14.53 \text{ m}^3$					
1-792.50					
RHS - $1 \times 14.0 \text{ mt} \times 0.75 \times 0.40 = 4.20 \text{ m}^3$					
351.0 mt - LHS $4.90 \text{ mt} \times \left(\frac{0.60 + 0.90}{2} \right) \times 0.35 = 1.37 \text{ m}^3$					
H-872.50 mt - LHS					
$1 \times 5.0 \text{ mt} \times 1.10 \times \left(\frac{0.30 + 0.60}{2} \right) = 2.48 \text{ m}^3$					
H-872.50 mt - RHS					
$1 \times 4.30 \text{ mt} \times \left(\frac{0.80 + 1.20}{2} \right) \times \left(\frac{0.40 + 0.60}{2} \right) = 2.15$					
H-930.75 mt - RHS					
$1 \times 5.0 \text{ mt} \times 1.20 \times \left(\frac{0.35 + 0.75}{2} \right) = 3.30 \text{ m}^3$					
H-1002.50 mt - (RHS)					
$1 \times 15.50 \text{ mt} \times \left(\frac{0.80 + 1.10}{2} \right) \times \left(\frac{0.30 + 0.70}{2} \right) = 6.98$					
H-1011.0 mt (LHS)					
$1 \times 5.0 \text{ mt} \times 0.70 \times \left(\frac{0.20 + 0.60}{2} \right) = 1.40 \text{ m}^3$					
H-1020.50 mt (LHS)					
$1 \times 2.10 \times 0.50 \times 0.30 \text{ mt} = 0.31$					
H-1029.0 mt (LHS)					
$1 \times 14.50 \text{ mt} \times 1.20 \times \left(\frac{0.60 + 0.90}{2} \right) = 6.9$					

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CH-109.0 mt (RHS)					
1 x 5.0 mt x 1.10 x (0.60 + 0.90) =					6.75 m ³
CH-1210.50 mt (LHS)					
1 x 12.50 mt x (0.50 + 0.70) x 0.30 =					2.25 m ³
CH-1230.50 mt (LHS)					
1 x 30.0 mt x (0.60 + 0.90) x (0.225 + 0.90) =					12.68 m ³
CH-1261.50 mt (LHS)					
2 x 2.0 mt x 0.60 x 0.30 =					0.72 m ³
CH-1268.0 mt (RHS)					
1 x 3.0 mt x 2.50 x 0.50 x 0.25 =					0.94 m ³
CH-1275.0 mt (LHS)					
2 x 3.0 mt x 0.75 x 0.30 =					1.35 m ³
CH-1282.50 mt (LHS)					
1 x 1.20 mt x 0.65 x 0.20 =					0.29 m ³
CH-1282.50 mt (RHS)					
1 x 2.50 mt x 0.50 x 0.30 =					0.38 m ³
CH-1287.0 mt (RHS)					
2 x 1.50 mt x 0.60 x 0.30 =					0.54 m ³
1.0 mt x 0.40 x 0.30 =					0.12 m ³
CH-1292.0 mt (Both side)					
2.0 x 3.0 mt x 0.75 x 0.30 =					1.35 m ³
CH-1310.0 mt to 1340.0 mt (LHS)					
3 x 2.50 mt x 0.60 x 0.30 =					1.35 m ³
CH-1310 to 1340 mt (RHS)					
2 x 2.0 mt x 0.50 x 0.20 =					0.40 m ³
CH-1345 to 1375 mt (LHS)					
2 x 2.0 mt x 0.65 x 0.30 =					0.78 m ³

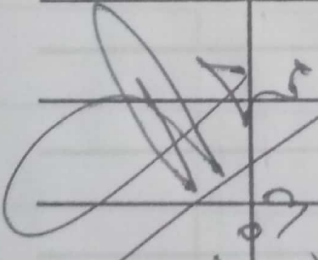
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 1348 to 1375 wt (RHS)					
3 x 3.0 wt x 0.50 x 0.20 =					0.90 m ³
CH- 1372 to 1390 wt (LHS)					
2 x 2.25 wt x 0.50 x 0.25 =					0.56 m ³
CH- 1372 to 1390 wt (RHS)					
1 x 3.0 wt x 0.60 x 0.30 =					0.54 m ³
1 x 1.50 x 0.70 x 0.20 =					0.21 m ³
1 x 2.0 wt x 0.60 x 0.30 =					0.36 m ³
CH- 1170.0 wt (LHS)					
1 x 7.20 wt x $\left(\frac{1.30+1.60}{2}\right) \times \left(\frac{0.45+0.50}{2}\right) =$					1.179 m ³
1 x 4.90 wt x $\left(\frac{1.20+1.50}{2}\right) \times \left(\frac{1.0+1.30}{2}\right) =$					7.6/m ³
CH- 2098.50 wt (LHS)					
1 x 5.0 wt x $\left(\frac{0.50+0.60}{2}\right) \times 0.30 =$					0.9/m ³
CH- 2148.50 wt (RHS)					
1 x 24.0 wt x 0.40 x 0.30 =					2.88 m ³
CH- 2176.0 wt					
1 x 25.0 wt x $\left(\frac{0.60+0.40}{2}\right) \times 0.25 =$					3.13 m ³
CH- 2216 wt to 2260 wt (LHS)					
1 x 10.0 wt x 0.90 x 0.35 =					3.15 m ³
1 x 8.50 wt x 0.70 x 0.30 =					1.79 m ³
1 x 9.0 wt x $\left(\frac{0.60+0.90}{2}\right) \times 0.30 =$					2.03 m ³
CH- 2210 wt to 2260 wt (RHS)					
2 x 3.0 wt x 0.60 x 0.30 =					1.08 m ³
CH- 2280.50 wt (LHS)					
1 x 5.20 wt x $\left(\frac{0.40+0.60}{2}\right) \times 0.30 =$					0.78 m ³
CH- 2285 to 2500 wt (LHS)					
2 x 3.0 wt x 0.50 x 0.40 =					1.20 m ³
3 x 2.50 wt x 0.60 x 0.30 =					1.35 m ³

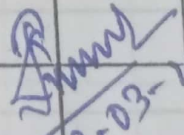
Particulars	Details of actual measurement				Contents of area
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CH-2285 to 2500 wt (RHS)					
$2 \times 2.0 \text{ wt} \times 0.50 \times 0.20 =$					0.40 m^3
$2 \times 3.0 \text{ wt} \times 0.60 \times 0.30 =$					1.08 m^3
CH-2510 to 2550 wt (CHS)					
$1 \times 5.50 \text{ wt} \times 0.90 \times 0.40 =$					1.98 m^3
CH-2510 to 2550 wt (RHS)					
$1 \times 3.0 \text{ wt} \times 0.60 \times 0.30 =$					0.54 m^3
CH-2550 to 2600 wt (CHS)					
$1 \times 3.0 \text{ wt} \times 0.50 \times 0.20 =$					0.35 m^3
CH-2550 to 2600 wt (RHS)					
$1 \times 3.0 \text{ wt} \times 0.90 \times 0.30 =$					0.81 m^3
CH-2625.0 wt (CHS)					
$1 \times 5.0 \text{ wt} \times 1.10 \times (0.30 + 0.50) =$					2.20 m^3
CH-2641.50 wt (CHS)					
$1 \times 6.50 \text{ wt} \times 1.10 \times \left(\frac{0.25 + 0.60}{2} \right) =$					2.76 m^3
CH-2649.50 (RHS)					
$1 \times 2.20 \text{ wt} \times 0.65 \times 0.30 =$					0.43 m^3
CH-2800.0 wt (CHS)					
$1 \times 7.50 \text{ wt} \times 0.60 \times 0.30 =$					1.35 m^3
$1 \times 6.50 \text{ wt} \times \left(\frac{0.50 + 0.80}{2} \right) \times 0.40 =$					1.69 m^3
CH-2800.0 wt (RHS)					
$1 \times 7.0 \text{ wt} \times 0.50 \times 0.35 =$					1.23 m^3
$1 \times 5.0 \text{ wt} \times \left(\frac{0.40 + 0.60}{2} \right) \times 0.30 =$					0.38 m^3
CH-2935.0 wt					
$1 \times 5.0 \text{ wt} \times \left(\frac{0.90 + 1.20}{2} \right) \times \left(\frac{0.30 + 0.60}{2} \right) =$					2.36 m^3
Qty - Total =					119.495
					m³

Scanned with CamScanner

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	No.	L.	B.	D.	
Abstracted. of Const					
H/work - Restoration of Road					
from Bahurba to					
Harvathu-Patti					
Agency - Sri Phuldev Yadav					
Total Qty - v.f.m. P-5					
					= 119.495 m ³
(1) Restoration of Road with					Brick-Bats
Amount					
@ $\text{Rs} - 1840.16/\text{m}^3$					$\text{Rs} - 219890 =$
Add G.S.T @ 12.0%					$\text{Rs} (+) 26386 =$
Add 4% @ 1.0%					$\text{Rs} (+) 2199 =$
F.S. - $(119.495 \times 1063.7 \times 100/100) =$					$\text{Rs} (+) 12702 =$
Total Rs -					5215700

Net Amount - $\text{Rs} = 2,61,177.00$


03.03.2021


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