

(1)

1

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Restoration of Road from Tol-chhara patti Rajarampatti - Narihiya Road with Brick-Bats.					
Agency - Sri Phuldevyacharya					
Authority - Ex. En. RWD					
Agency - Phulpoora					
Agency - Departmental					
Date of Measurement - 11.11.2020					
Date of Entry - 03.03.2021					

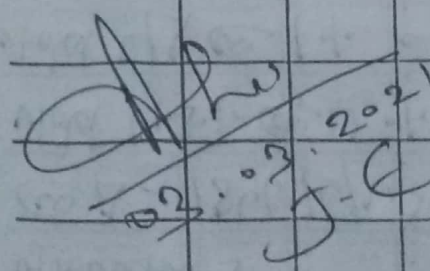
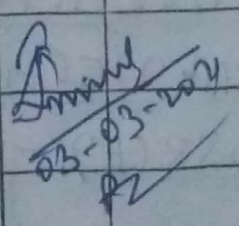
Measurements

CH - 7.0 mt (RHS)				
$7.0 \text{ mt} \times \frac{(2.75 + 3.10)}{2} \times \frac{(0.60 + 1.0)}{2} = 21.06 \text{ m}^3$				
CH - 48.50 mt (LHS)				
$1 \times 6.0 \text{ mt} \times \frac{(1.0 + 1.50)}{2} \times \frac{(0.90 + 1.0)}{2} = 7.125 \text{ m}^3$				
$1 \times 15.0 \text{ mt} \times \frac{(3.70 + 5.50)}{2} \times \frac{(1.50 + 2.50)}{2} = 138.0 \text{ m}^3$				
CH - 110.0 mt (LHS)				
$1 \times 22.25 \text{ mt} \times 3.75 \times \frac{(0.16 + 0.225)}{2} = 16.13 \text{ m}^3$				
CH - 170.0 mt (LHS)				
$1 \times 2.0 \text{ mt} \times \frac{(0.60 + 1.20)}{2} \times 0.30 = 0.54 \text{ m}^3$				
$1 \times 2.50 \text{ mt} \times 0.90 \times 0.35 = 0.79 \text{ m}^3$				
CH - 182.50 mt (LHS)				
$1 \times 3.0 \text{ mt} \times 1.50 \times \frac{(0.30 + 0.90)}{2} = 2.70 \text{ m}^3$				
CH - 205.0 mt (RHS)				
$2 \times 2.50 \text{ mt} \times \frac{(1.0 + 1.30)}{2} \times \frac{(0.30 + 0.50)}{2} = 2.30 \text{ m}^3$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 245.0 mt (CHS)					
$3 \times 2.0 \text{ mt} \times 1.0 \times 0.40 =$					2.40 m^3
CH- 380.0 mt					
$= 1 \times 75.30 \text{ mt} \times 3.75 \times \left(\frac{0.225 + 0.60}{2} \right) =$					116.48 m^3
CH- 590.0 mt					
$1 \times 11.50 \text{ mt} \times 4.0 \times \left(\frac{0.30 + 0.60}{2} \right) =$					20.70 m^3
CH- 612.0 mt					
$1 \times 3.0 \text{ mt} \times 4.0 \times 0.30 =$					3.60 m^3
CH- 705.0 mt					
$1 \times 15.50 \text{ mt} \times 4.90 \times \left(\frac{0.20 + 0.40}{2} \right) =$					22.79 m^3
CH- 725.0 mt					
$2 \times 3.0 \text{ mt} \times 2.50 \times 0.30 =$					4.50 m^3
CH- 790.50 mt					
$1 \times 14.75 \text{ mt} \times 4.90 \times \left(\frac{0.30 + 0.90}{2} \right) =$					43.36 m^3
CH- 830 to 870 mt.					
$3 \times 3.0 \text{ mt} \times 2.50 \times 0.50 =$					11.25 m^3
$2 \times 2.50 \text{ mt} \times 2.0 \times 0.40 =$					4.0 m^3
CH- 875.50 to 950.0 mt.					
$3 \times 2.50 \text{ mt} \times 1.50 \times 0.40 =$					4.50 m^3
$2 \times 3.0 \text{ mt} \times 1.30 \times 0.30 =$					2.40 m^3
$4 \times 2.0 \text{ mt} \times 1.30 \times 0.30 =$					3.12 m^3
CH- 1300.0 mt.					
$1 \times 15.0 \text{ mt} \times 4.30 \times \left(\frac{0.30 + 0.40}{2} \right) =$					22.50 m^3
CH- 1330.0 mt (CHS)					
$1 \times 8.50 \text{ mt} \times 5.0 \times \left(\frac{0.30 + 0.50}{2} \right) =$					17.0 m^3
CH- 1365.0 mt (CHS)					
$1 \times 8.50 \text{ mt} \times \left(\frac{0.80 + 1.20}{2} \right) \times \left(\frac{0.30 + 0.40}{2} \right) =$					2.98 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 1405.0 mt. (CHS)					
1.30 mt x 3.0 x 0.30 =					1.17 m ³
CH- 1445.50 mt. (RHS)					
2 x 2.0 mt x 1.50 x 0.40 =					2.40 m ³
CH- 1510.0 mt.					
1 x 10.50 mt x 3.25 x $\frac{(1.50+1.70)}{2}$ =					54.60 m ³
CH- 1530.0 mt. - Branch					
1 x 15.0 mt x 7.0 x $\frac{(1.25+1.20)}{2}$ =					128.625 m ³
CH- 2400.0 mt.					
1 x 4.50 mt x 5.50 x $\frac{(0.30+0.50)}{2}$ =					9.90 m ³
CH- 3248.0 mt. - Branch					
1 x 8.87 mt x 6.0 x $\frac{(1.25+1.50)}{2}$ =					73.20 m ³
CH- 3295.0 mt.					
1 x 30.50 x 4.0 x $\frac{(0.30+0.50)}{2}$ =					48.80 m ³
CH- 3310.0 mt. - Branch					
1 x 12.0 mt x 6.30 x $\frac{(1.40+1.20)}{2}$ =					117.18 m ³
CH- 3355.0 mt.					
1 x 2.50 mt x 4.0 x 0.30 =					3.0 m ³
Qty. Total =					909.10 m ³
 					

Sch. XLV-Form No. 134

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

(1) ~~Admission of Cost~~
 As to Section VA P. over
 Total 24. inch P-3
 = 909.10 m³

Amounts

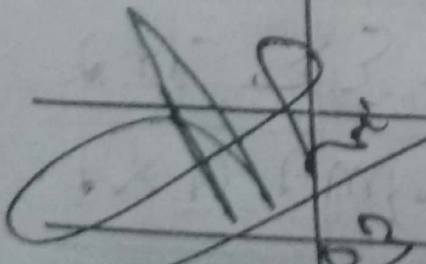
@ 1840.16/m³ = 1672889 =

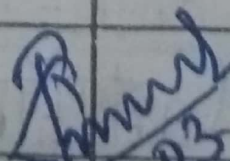
Add C.S.T. @ 12.1. = 200747 =

Add 45 @ 14. = 16729 =

S. Fee = 98637 =

Total = 1987002 = 00


 03.03.2024
 J.C.


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