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F.D.R.-2021-22

Schedule XLV-Form No. 134

महानगरपालिका

धनकुटा

DIVISION

सुदूरपश्चिम प्रदेश

SUB-DIVISION

M.G.No-25
21-22

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
* Ch. Head:-					FDR
Name of Work:-					Restoration
					work of road
					From HH-57
					to Menha
Name of Agency:-					Departmental
Date of Entry:-					14.05.2022
					Amount of
					Restoration of road
					embankment using
					brick ball
At Charge					0.00 to 0.100 km
					$2 \text{ No.} \times 2 \text{ m} \times \left(\frac{0.70 + 1.50}{2} \right) \times 0.40$
					$= 1.76 \text{ m}^3$
					$18 \text{ m} \times \left(\frac{1.00 + 2.00}{2} \right) \times 1 \text{ m} = 27.00$
					m^3
					$20 \text{ m} \times \left(\frac{0.60 + 1.00}{2} \right) \times 0.60 = 9.60$
					m^3
					$20 \text{ m} \times \left(\frac{1.00 + 1.00}{2} \right) \times 1 \text{ m} = 20.00$
					m^3
					$1.50 \text{ m} \times \left(\frac{0.70 + 1.50}{2} \right) \times 0.60 = 0.90$
					m^3
					$7.00 \text{ m} \times \left(\frac{1.20 + 3.20}{2} \right) \times 0.30 = 4.62$
					m^3
					$43.00 \text{ m} \times \left(\frac{1.00 + 2.00}{2} \right) \times 1.00 = 64.50$
					m^3
At Charge					1.200 to 1.300 km
					$15.00 \text{ m} \times \left(\frac{3.75 + 4.00}{2} \right) \times 0.200$
					$= 11.625$
					m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
At Chainage 1.600 to 1.700 km					
7.00m x		$\frac{0.60 + 1.50}{2}$		x 0.200	= 1.47 m ³
32.00m x		$\frac{0.90 + 1.70}{2}$		x $\frac{1 + 1.2}{2}$	= 42.24 m ³
5.00m x		$\frac{0.50 + 1.00}{2}$		x 0.200	= 0.75 m ³
At Chainage 2.300 to 2.350 km					
3.00m x		$\frac{0.50 + 1.00}{2}$		x 0.30	= 0.675 m ³
At Chainage 2.500 to 2.700 km					
14.0 x 4m x		$\frac{0.70 + 1.70}{2}$		x 0.30	= 1.44 m ³

$$14.0 \times 6m \times \left(\frac{0.60 + 1.50}{2} \right) \times 0.45 = 2.835 \text{ m}^3$$

$$14.0 \times 3m \times \left(\frac{0.60 + 1.50}{2} \right) \times 0.45 = 1.485 \text{ m}^3$$

190.98 m³

[Signature]
14/05/2022

[Signature]
14/05/2022

Abstract of Cost

1. Restoration of road
embankment using
brickbats - - - etc

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
100.00m ² @ Rs 1967.42/m ²					
					Rs 364,208.00
Add GST 12%.					Rs 43,716.00
Add LC 1%.					Rs 3,643.00
S. Fee 100.00m ² @ Rs 1032.00/m ² x 10%					
					Rs 19,710.00
					Rs 4,31,367.00
 					