

पुणे महानगरपालिका वसुधैव कुटुम्बकम्

Schedule XLV-Form No. 134

म.म.वि.स.य. - अ.व.स.क.श. - न.द.ब.

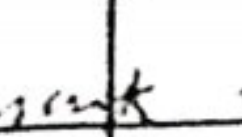
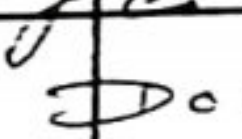
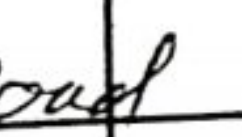
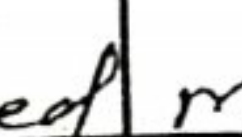
र.म.द. वार्क अ.व.स.क.श. **DIVISION**

म.म.वि.स.य. - अ.व.स.क.श. **SUB-DIVISION**

न.द.ब. - 110-1115317

MEASUREMENT BOOK

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
<u>ABSTRACT OF COST.</u>					
(1) Providing & fixing of working bench mark -  All					
Qty wide TMB P-15 = 2.0 No.					
RM = 4532.27/each = RM = 9067.00					
(2) Reference pillar.					
Qty wide TMB P-15 = 4.0 No.					
RM = 2104.39/each = RM = 3418.00					
(3) Clearing & grubbing Road side -  All					
Qty wide TMB P-15 = 0.74 Hec					
RM = 75573.34/Hec = RM = 55924.00					
(4) Cutting of tree.					
Qty wide TMB P-15 = 5.0					
RM = 357.25/each = RM = 1786.00					
(5) Dismantling of existing structure -  All					
Qty wide TMB P-15 = 11.20 m ³					
RM = 683.75/m ³ = RM = 7658.00					
(6) Box cutting :- Excavation for Road way -  All					
Qty wide TMB P-15 = 6.65 m ³					
RM = 103.96/m ³ = RM = 691.00					
(7) Const. of Embankment with approved materials -  All					
Qty wide TMB P-16 = 3.99 m ³					
RM = 63.01/m ³ = RM = 251.00					

Continuation

RM = 78,795.00

Bf. 13 = 78,795.00

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(8) Const. of Embankment for approved materials ... Do #11. (for 100 mtr lead) Qty wide TMB P-28 = 690.00 m ³ = 655.20 m ³					
@M = 177.64 / m ³ = M = 1,16,390.00					
(9) Const. of Embankment for approved materials ... Do #11 (for 1000 mtr lead) Qty wide TMB P-28 = 717.15 m ³					
@M = 261.09 / m ³ = M = 1,87,241.20					
(10) Const. of Subgrade and Earth Shoulder ... Do #11					
Qty wide TMB P-16 = 2042.61 m ³					
Qty wide TMB P-26 = 87.43 m ³ = 2130.04 m ³ Subtotal = 2128.60 m ³					
@M = 264.63 / m ³ = M = 5,63,291.00					
(11) G.S.B - Const. of G.S.B with well graded materials Qty wide TMB P-16 = 201.91 m ³ @M = 3238.42 / m ³ = M = 22,73,129.00					
(12) WBM Gr-II - Prov. laying Spreading WBM Gr-II Qty wide TMB P-17 = 301.362 m ³ @M = 4934.91 / m ³ = M = 14,87,194.00 Total = 47,06,040.00					

Continuation

Sch. XLV-Form No. 134

Sch.XLV-Form No. 134				Contents of area
Particulars	Details of actual measure			
	No.	L.	B.	D.
		B.P.M. 47,06,040.00		
(13) (14) Prime coat - Providing & applying				
Prime coat				AI
Qty wide TMB P-23				2677.50 m^2
QM = $59.15 / \text{m}^2 = M$				$158,374 = \infty$
(14) (15) Tank coat - Prov. & applying				
Tank coat				AI
Qty wide TMB P-24				2677.50 m^2
QM = $20.25 / \text{m}^2 = M$				$54,219 = \infty$
(15) (16) MSS - 20mm thick				
Prov. & laying, spreading				
Rolling				AI
Qty wide TMB P-24				2677.50 m^2
				$= 2677.50 \text{ m}^2$
QM = $273.26 / \text{m}^2 = M$				$7,31,658 = \infty$
(16) (17) C.C. Pavement - Const. of				
Cement Concrete Pavement				
M30g				AI
Qty wide TMB P-17				214.20 m^3
QM = $7752.62 / \text{m}^3 = M$				$1660611 = 0$
(17) (18) Hand Shouldering				
Qty wide TMB P-24				1750 m^2
QM = $518.24 / \text{m}^2 = M$				$90,692 = \infty$
(18) (19) km stone				
Qty wide TMB P-24				3.0
QM = $2831.46 / \text{each} = M$				$8494 = \infty$
(QM)				$74,10,092 = \infty$

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$74,10,092 = \infty$
(19/20) 200 mm stone					
Qty wide TMB P-24 = 4.0					
797.16 @M = 2881.46/each = M = 3189 = ∞					
(20/21) Providing and fixing dog					
of mm by Project - AH					
Qty wide TMB P-17 = 4.0 No.					
@M = 11481.88/each = M = 45928 = ∞					
(21/22) Boundary pillar -					
Qty wide TMB P-24 = 28.0 No.					
@M = 747.78/each = M = 20938 = ∞					
(22/24) Retro-reflective					
Traffic sign -					
600 mm Equilateral					
Qty wide TMB P-24 = 4.0 No.					
@M = 4134.61/each = M = 16778 = ∞					
(23/25) 600 mm circular					
Qty wide TMB P-25 = 4.0					
@M = 5618.34/each = M = 22473 = ∞					
(24/26) 600 mm x 450 mm rectangular					
Qty wide TMB P-25 = 2.0					
@M = 5472.60/each = M = 10945 = ∞					
(25/27) Road marking with hot					
applied. - 20 - 20 AH					
Qty wide TMB P-25 = 140.0 m ²					
@M = 886.46/m ² = RS = 1,24,104 = ∞					
Co. RS = 76,54,447 = ∞					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					PF-MC 76,54, 4447
(27) (28) Road marking with hot applied the asphaltic					
					Qty wide TMBP-25=70.00m ²
					@M=1005.35/m ² =M=70375.00
(27) (28) Rumble strip - Provision of 15 Nos					
					Qty wide TMBP-25=13.50m ²
					@M=273.26/m ² =M=3689.00
(28) (30) Road marking paint					
					Qty wide TMBP-25=13.50m ²
					@M=886.46/m ² =M=11967.00
(29) (31) Planting of Tree					
					Qty wide TMBP-25=70.00
					@M=1005.35/m ² =M=70375.00
(30) (32) Earth work in excavation for foundation					
					Qty wide TMBP-21=46.50m ²
					@M=398.62/m ² =M=18536.00
(31) (33) Providing P.C.C M15 in foundation					
					Qty wide TMBP-22=8.55m ³
					@M=6730.40/m ³ =M=57545.00
(32) (34) Prov. P.C.C M20 in Sub structure					
					Qty wide TMBP-22=36.40m ³
					@M=7741.50/m ³ =M=281791.00

Continuation
@M=81,68,725.00

Continuation