

215111951-1114 ÷ Abhaya to Dumaria -
Yadav T019

1414654(Sc)

Measurement Book

Schedule XLV-Form No. 134

240

DIVISION

215111951 ÷ Rajesh Kumar
SUB-DIVISION

Block - Naakothi MBNO ÷ 310

Sch. XLV-Form No. 134

69

(2) Marking up of Berms / Shoulder Stripping
excess soil from the shoulder - as

	$15m \times 6.0 \times 0.90 =$	$81m^2$
	$19m \times 9.0 \times 0.60 =$	$102.6m^2$
	$W.H =$	$183.6m^2$

③	Repair of potholes filled with 25mm WBM			
	9m x 1.20 x 0.90 =	7.56m ²		
	5m x 2.50 x 0.75 =	9.375m ²		
	8m x 2.0 x 0.60 =	9.6m ²		
	4m x 3.0 x 1.0 =	12m ²		
			Total =	38.535m ²

(4) Patch repair over potholes with 20mm
Premix surfacing material.
38.53m² of 10mm fine pozzolona (10%)
TMB 310.

(5) Patch repair over bituminous surface with warm premix surfacing mater

Qty = $3.8.53 \text{ m}^2$ taken @ $1 \text{ cm} \times 69.5 \text{ cm} \times 8 \text{ mm}$ (4)

Continuation

Abstract of Cost

71

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Restoration of Raincut/Berms with soil mixture					
Qty = 66.7675 m ³ taken vide page no - 69 of 71 m/s 310					
(2) Rs 404.95/m ³ = Rs 26978.10					
(3) Marking up of Berms/shoulder stripping excess soil from shoulder surface.					
Qty = 183.6 m ² taken vide page no - 69 of 71 m/s 310					
(4) Rs 60.28/m ² = Rs 11067.4					
(3) Repair of potholes filled with 25mm BOM					
Qty = 38.53 m ² taken vide page no - 69 of 71 m/s 310					
(5) Rs 380.43/m ² = Rs 14661.80					
(4) Patch repair over potholes with 20mm premix surfacing material					
Qty = 38.53 m ² taken vide page no - 69 of 71 m/s 310					
(6) Rs 264.79/m ² = Rs 10184.42					
(5) Patch repair over bituminous surface with 20mm premix surfacing material					
Qty = 38.53 m ² taken vide page no - 69 of 71 m/s 310					
(6) Rs 273.42/m ² = Rs 10536.24					
(6) Maint. of C/A works (A.P. Culvert)					
Qty = 2 m/s taken vide page no - 70 of 71 m/s 310					
(7) Rs 1166.58/m ³ = Rs 2333.16					
(7) Maint. of Road Signs.					
Qty = 0.14 Km taken vide page no - 70 of 71 m/s 310					
(8) Rs 1104.58/Km = Rs 154.64					
(8) Maint. of 2 Km X 10m					
Qty = 0.17 Km taken vide page no - 70 of 71 m/s 310					
(9) Rs 637.86/Km = Rs 108.40					
(9) i) Cutting of branches of trees & shrubs					
Qty = 2 m/s taken vide page no - 70 of 71 m/s 310					
(10) Rs 115.64/m ³ = Rs 227.28					
ii) Cutting of shrubs from roadside					
Qty = 6 m/s taken vide page no - 70 of 71 m/s 310					
(11) Rs 6.98/m ³ = Rs 41.88					
iii) Trimming of grass & weeds					
Qty = 14 m ² taken vide page no - 70 of 71 m/s 310					
(12) Rs 2.33/m ² = Rs 32.62					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/12) Providing & laying of hot-applied thermoplastic compound 2.5mm thick - do work					
Qty = 19 cm taken vide page no 708 of MB 310 ② P 721.98 m ²				= R	137170.50
(11/13) White washing of parapet wall of C&C work - do work					
Qty = 28.66 m ² taken vide page no 708 of MB 310 ② P 16.87 m ²				= P	483.50
(12/14) Maint. of already planted trees -					
Qty 45 nos taken vide page no 708 of MB 310 ② P 540.0/m				= P	26550.00
				Total P	240529.94
Add 12% GST				P(4)	28863.59
Add IX LC :-				P(4)	2905.29
Add S.Fee				P(4)	2416.28
Gross 1-35% as per B.O.B - R(L-1)					3247.15

~~16/01/2015~~
AL

wt = 270967.95

Material Shortage: Say Rs 270968.00

$$E/W = 8051 - 66.7675 m^3$$

RS-1 - 83 kg.

Bistumen	-	476 kg
----------	---	--------

Stone Agg - 5.99 m³

Stone Screwy -	1.33 m ³
----------------	---------------------

Continuation