

महाराष्ट्र

अधीन येस बिस्तर नुस्त. अ फाद सिपाही
दुध दक्षिण तुल

General

Schedule XLV-Form No. 134

सिपाही

Sipahgiri & Dhoti tola

under mmsy (and)

DIVISION

SUB-DIVISION

391

Measurement Book

सिपाही :- M/s P & A construction

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no (7) :- Maintenance of slab					
culvert - - - of 12					
Qty. side T m BP - 97					
Qty = 1208 @ RS 1899.22/each = RS 1899.					
Item no (8) :- Maintenance of Road side					
Qty. side T m BP - 97					
Qty = 11775 km @ RS 901.35/km = RS 1600					
Item no (9) :- Cutting of branch of trees					
Qty. side T m BP - 97					
Qty = 11208 @ RS 81.14/Each = RS 8932					
Item no (10) :- Trimming of grass					
And weeds - - - of 12					
Qty. side T m BP - 97					
Qty = 2231.3 m ² @ 1.66/m ² = RS 3704.20					
Total = RS 270322.					
10% Below = RS 26,932.20					
Total = RS 242,395.20					
<i>Shan</i> 20.11.24 A.E.					<i>Q. Shan</i> 20.11.24 J.F.
<i>Q.P.P.</i> 11.11.24 12.11.24					

5th Year maintenance

96

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work: - Maintenance of					
Road from sipahgin' Dhatta Dakhinto)					
under room (8m x 12m)					
Agency: - NIS P.S.G. Construction					
Agreement no.: - 28 S.P.D) 2016-17					
Date of start: - 3-12-2016					
Date of completion: - 02-12-2017					
Actual Date of completion: - 16-11-2019					
(Record measurement of)					
Item no (1) i- Restoration of Rain					
cuts with soil - - - of E.I.					
$15 \times 12 \times \frac{(1.20+1.30)}{2} \times 0.30 = 67.5 m^3$					

17x13x $\frac{(1.15+1.25)}{2} \times 0.30 = 79.56$					
18x12x $\frac{(1.05+1.15)}{2} \times 0.30 = 71.28$					
14x11x $\frac{(1.00+1.20)}{2} \times 0.30 = 58.82 m^3$					
Total = 269.11 m ³					
Item no (2) i- making up Berms/Shoulder					
16x12x $\frac{(1.20+1.30)}{2} = 240 m^2$					
20x16x $\frac{(1.10+1.15)}{2} = 358.40 m^2$					
17x14x $\frac{(1.25+1.35)}{2} = 309.4$					
16x13x $\frac{(1.20+1.30)}{2} = 260.11$					
19x14x $\frac{(1.3+1.40)}{2} = 319.20$					
Total = 1487 m ²					
Item no (3) i- Repair to pot holes E.I.					

Continuation

$$17 \times 1.5 \times 1.60 = 40.8 m^2$$

$$18 \times 1.80 \times 2.00 = 20.00$$

$$15 \times 2.00 \times 1.70 = 51.00$$

$$\text{Total} = 111.80 m^2$$

$$\text{and} = 111.34 m^2$$