

का.अ/५१ - ग्र.क.३ अ.१५ अ.११३०१ अ.११५११ अ.१२

Schedule XLV-Form No. 134

MMGSY (~~SC~~) (SC)

दा.अ.११ DIVISION

५२१६१ SUB-DIVISION

MEASUREMENT BOOK 1476

अ.११ - २०१५-१६ ०५/११३०/२०२०-२१ -

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
3rd year Maintenance Bill					
Name of work - Rakasiya -					
Musappur - Road to Devkali					
Dharambura Tak.					
Agency - Arjun Singh.					
Ag No - 04 SMD/20-21					

① Restoration of raincuts

$$8 \times 10.00 \text{ m} \times 1.20 \times 0.30 = 28.80 \text{ m}^3$$

$$7 \times 12.50 \text{ m} \times 1.25 \times 0.30 = 32.81 \text{ m}^3$$

$$5 \times 15 \text{ m} \times 1.15 \times 0.30 = 25.875 \text{ m}^3$$

$$11 \times 7.50 \text{ m} \times 1.20 \times 0.30 = 29.70 \text{ m}^3$$

$$117.185$$

$$\text{Total} = 116.94 \text{ m}^3$$

② Maintenance of shoulders

$$8 \times 30 \text{ m} \times 1.125 \times 0.5 = 270 \text{ m}^2$$

$$10 \times 250 \text{ m} \times 1.15 = 287.50 \text{ m}^2$$

$$9 \times 10 \text{ m} \times 1.125 = 101.25 \text{ m}^2$$

$$658.75 \text{ m}^2$$

$$\text{Total} = 649.69 \text{ m}^2$$

③ Repair to pot holes

by 10 cm

$$5 \times 4.60 \text{ m} \times 1.30 \times 0.075 = 2.242 \text{ m}^3$$

$$3 \times 6.50 \text{ m} \times 1.40 \times 0.075 = 2.047 \text{ m}^3$$

$$4 \times 5.90 \text{ m} \times 1.60 \times 0.075 = 2.832 \text{ m}^3$$

$$3 \times 7.0 \text{ m} \times 1.0 \times 0.075 = 1.575 \text{ m}^3$$

$$8.696 \text{ m}^3$$

④ Repair to pot holes by removing base material

$$= 8.696 = 115.946 \text{ m}^2$$

$$0.075$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Repair to pot holes by mix seal surfacing Vide P-68 = 115.946 m ² @ Rs 260.44/m ² = Rs 30061.00					
⑥ Main ten of c/d vide P-68 = 2 No @ Rs 1130.67 each = Rs 2261.00					
⑦ Main ten of road side Vide P-68 = 0.25 Km. @ Rs 1080.73/Km = Rs 267.00					
⑧ Main ten of 280m x 4m Post Vide P-68 = 0.30 Km @ Rs 482.55/Km = Rs 143.00					
⑨ cutting of branches of tree & shrubs Vide P-68 = 4 No @ Rs 100.99 each = Rs 404.00					
⑩ value of work done cost of parapet vide P-68 = 41.28 m ² @ Rs 16.34/m ² = Rs 675.00					
					Rs 149198.00
Add 1240.00 T = Rs 17904.00					
1% LC = Rs 1492.00					
					Rs 168594.00
less 0.1% @ Rs 169.00					
					Rs 168425.00
⑪ Sundry 2216.54					
					Rs 240624.00
					AB

Continuation