

Schedule XLV-Form No. 134

MAY (5)

Division

Sub-Division

31/12

Measurement Book

15/19

11/19
11/19
11/19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd year Maintan Bill					b
Name of work - Chausa-Dhauro					
Road to chauraha hizau Tok					
Agency - Nitish Kumar					
Ag No - 2690D/19-20					

(1) Restoration of ruisals

$$5 \times 15 \text{ m} \times 1.125 \times 0.30 = 25.312 \text{ m}^3$$

$$10 \text{ m} \times 1.125 \times 0.25 = 2.81 \text{ m}^3$$

$$28.124 \text{ m}^3$$

(2) Making up shoulders

$$6 \times 3.0 \text{ m} \times 1.125 = 20.25 \text{ m}^2$$

(3) Repair of pot holes

by worm Br-3

$$3 \times 3.10 \text{ m} \times 1.35 \times 0.075 = 0.941 \text{ m}^3$$

$$4 \times 3.90 \text{ m} \times 1.20 \times 0.075 = 1.17 \text{ m}^3$$

$$1.17 + 0.941 = 2.111 \text{ m}^3$$

Repair to

(4) Pot hole and removing loose material.

$$= 2.111 \text{ m}^3 \quad = 28.146 \text{ m}^2$$

$$\text{Area} = 28.13 \text{ m}^2$$

(5) Pot hole repair by mix seal surfacing

$$\text{Area referred} = 28.13 \text{ m}^2$$

(6) Maintenance + 1 No.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	I.	B.	D.	
⑦ Maintenance of Road Sides - 0.08					
⑧ Maintenance of 200m Kerosene Post - 0.09 Km.					
⑨ Cultivation of branches of tree & shrubs, No					
⑩ White washing two coats					
$2 \times 6.15m \times 0.40 = 4.92 m^2$					
$2 \times 2 \times 6.15m \times 0.40 = 16.76 m^2$					
$4 \times 0.60m \times 0.40 = 0.96 m^2$					
$20.64 m^2$					
120m 2216.24 2216.24					

A Extract of Qty and cost

① Restoration of ruts

$$\sqrt{2} \times 0.39 = 28.124 m^3$$

$$@ Rs 352.83/m^3 \rightarrow Rs 9923/-$$

② Maintenance of shoulders

$$\sqrt{2} \times 0.39 = 202.50 m^2$$

$$@ Rs 58.57/m^2 \rightarrow Rs 11860/-$$

③ Repair to pot holes by 100m G03

$$\sqrt{2} \times 0.39 = 2.11 m^3$$

$$@ Rs 2399/m^3 \rightarrow Rs 1106/-$$

④ Repair to Pot holes by 100m

loose material 1/2@ Rs 39

$$= 28.13 m^2 @ Rs 310.16/m^2 \rightarrow Rs 8725/-$$

⑤ Repair to pot holes by 100m

Continuation

Rs 31668/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
by mix seed surface					
Vide P-39 = 28.13 m ²					
@ Rs 29.77/m ² = Rs 820.7 = 0					
(6) Maintenance of CD - 1 No					
@ Rs 1139.12 each = Rs 1139.12					
(7) Maintenance of Road line.					
Vide P-40 = 0.08 Km.					
@ Rs 1098.74 /Km = 85 = 0					
(8) Maintenance of 280 m of Kms					
Post + Vide P-40 = 0.09 Km					
@ Rs 493.38 /Km = 46 = 0					
(9) Cleaning of branches					
of tree Vide P-40 = 1 No					
- @ Rs 100.16 each = 100 = 0					
(10) White washing tree					
Cats Vide P-40 = 20.66 m ²					
@ Rs 17.60 /m ² = Rs 363 = 0					
					Rs 1608 = 0
Add 12% GST — = Rs 499.3 = 0					
10% GST — = Rs 416 = 0					
					Rs 47017 = 0
Less 10% GI = Rs 4702 = 0					
					Rs 42315 = 0
Tax					
226.24					
E.					

Continuation