

CHTO M.M.4.S.Y (SC)

SAG DAR TO KACHHOKA (MGA)
MAHARAJA TALA, SC

Schedule XLV-Form No:-134

M.D. BASIRUDIN.
Ag. No-48(SBD)/2017

RUD BARSOI. DIVISION

Kadawa. SUB-DIVISION

851

MEASUREMENT BOOK

5th year Maintenance

54

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work:- Const. & Maint. of
Road Sagdax to Kachora
Mahadalit tola.

Agency - MD. Basiruddin

Agg. No. - 48 SBD 2017-18

D.O.S. - 24-01-2018

A.D.O.C. - 22-10-2018

Measurement.

1) Restoration of raincuts.

$$2 \times 4.55 \times 0.95 \times 0.50 = 4.27 \text{ m}^3$$

$$3 \times 10.20 \times 0.70 \times 0.40 = 8.57 \text{ m}^3$$

$$4 \times 7.20 \times 0.80 \times 0.45 = 10.37 \text{ m}^3$$

$$3 \times 7.00 \times 0.95 \times 0.55 = 10.97 \text{ m}^3$$

$$5 \times 5.90 \times 0.95 \times 0.50 = 14.01 \text{ m}^3$$

$$48.19 \text{ m}^3$$

2) Making up of Burms/shoulder.

$$8 \times 6.10 \times 1.10 = 53.68 \text{ m}^2$$

$$6 \times 4.70 \times 0.95 = 26.79 \text{ m}^2$$

$$3 \times 9.00 \times 0.90 = 24.30 \text{ m}^2$$

$$7 \times 9.50 \times 1.00 = 66.50 \text{ m}^2$$

$$5 \times 10.00 \times 0.90 = 45.00 \text{ m}^2$$

$$6 \times 8.20 \times 1.05 = 51.66 \text{ m}^2$$

$$267.93 \text{ m}^2$$

3) Repair of pot holes

$$5 \times 8.60 \times 0.90 \times 0.95 = 2.90 \text{ m}^3$$

$$7 \times 9.50 \times 1.40 \times 0.95 = 6.98 \text{ m}^3$$

$$6 \times 11.00 \times 1.85 \times 0.95 = 6.68 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) Maintenance of road sign					
Qty-wide TMB					
P-56				0.08 km	
@ Rs. 1054.98/km					Rs. 84200
7) Maintenance of 200m x km ² stone					
Qty-wide TMB					
P-56				0.13 km	
@ Rs. 572.66/km					Rs. 74200
8) Cutting of branches of tree & shrubs					
Qty-wide TMB					
P-56				2.00 nos	
@ Rs. 102.40/nos					Rs. 205200
9) Cutting of shrubs from roadway					
Qty-wide TMB					
P-56				6.00 nos	
@ Rs. 6.29/no					Rs. 38200
10) Trimming of grass & weed					
Qty-wide TMB					
P-56				5.25 m ²	
@ Rs. 2.10/m ²					Rs. 11200
11) White washing parapet					
Qty-wide TMB					
P-56				20.64 m ²	
@ Rs. 15.83/m ²					Rs. 327200
					Rs. 5931200
					Less 10% below - (Rs) 5931200
					53380200

Continuation

Approved.
 20/10/23
 20/10/23
 Executive Engineer
 Rural Works Department
 Works Division, Barsoi