

SORIYA BAZAR TO BALUWAGHAT

RM7658-50

Schedule XLV-Form No.-134

I

DIVISION

Barbati

SUB-DIVISION

Dandkhora

MEASUREMENT BOOK

MSNO 1381

2nd year Maint.

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w:- Maint. of road from Soxiga Bazar to Balwa Bhat.					
Agency:- Amarnath Rai					
App. no:- 15 SBD 2020-21					
A.D.O.C:- 30/06/2022					

Measurement

1) Restoration of xaincuts

2/1.

$$5 \times 3.60 \times 0.90 \times 0.55 = 8.91 \text{ m}^3$$

$$3 \times 4.00 \times 0.90 \times 0.40 = 4.32 \text{ m}^3$$

$$2 \times 4.50 \times 0.95 \times 0.50 = 4.27 \text{ m}^3$$

$$24 \times 1.80 \times 0.30 \times 0.30 = 3.89 \text{ m}^3$$

$$35 \times 1.60 \times 0.25 \times 0.25 = 3.50 \text{ m}^3$$

$$18 \times 1.65 \times 0.45 \times 0.30 = 4.00 \text{ m}^3$$

$$44 \times 1.45 \times 0.30 \times 0.30 = 5.74 \text{ m}^3$$

$$7 \times 3.90 \times 1.00 \times 0.55 = 15.01 \text{ m}^3$$

$$16 \times 1.20 \times 0.30 \times 0.45 = 2.59 \text{ m}^3$$

$$18 \times 2.20 \times 0.40 \times 0.60 = 9.50 \text{ m}^3$$

$$5 \times 3.60 \times 0.85 \times 0.50 = 7.65 \text{ m}^3$$

$$5 \times 5.20 \times 0.95 \times 0.45 = 11.11 \text{ m}^3$$

$$44 \times 1.45 \times 0.30 \times 0.30 = 5.74 \text{ m}^3$$

$$\text{Qty. } 86.23 \text{ m}^3$$

2) Making up Berms/shoulder

2/1.

$$10 \times 20.00 \times 1.00 = 200.00 \text{ m}^2$$

$$4 \times 25.00 \times 1.00 = 100.00 \text{ m}^2$$

$$2 \times 15.00 \times 1.00 = 30.00 \text{ m}^2$$

$$2 \times 10.00 \times 0.80 = 16.00 \text{ m}^2$$

$$\text{Qty. } 346.00 \text{ m}^2$$

$$\text{Least. } 337.50 \text{ m}^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7) cutting of branches of trees & shrubs.					
QMS vide TMB					
Page - 20				3.00 nos.	
@ Rs. 109.74/no.					Rs. 329.22
8) white washing of parapet wall					
QMS vide TMB					
Page - 20				21.00 m ²	
@ Rs. 16.34/m ²					Rs. 343.14
9) Maint. of planted trees					
QMS vide TMB					
Page - 20				130.00 nos.	
@ Rs. 671.00/no.					Rs. 100650.00
					Total Rs. 164761.00
					Add 2% Cess Rs. 1648.00
					Add 12% GST Rs. 19771.00
					Total Rs. 186180.00

Attested

Executive Engineer
Rural Works Department
Works Division, Barsoi
02/07/2024

Chandra Kumar
2/7/24

Material statement

- 1) E/W: - 86.23 m³
- 2) chips: - 1.27 m³
- 3) Bitumen: - 89.07 Kp.

Chandra Kumar
2/7/24