

MM 534
Schedule XLY-Form No.-134
Executive Engineer
RWD Works Division
Dabhangga-1

DIVISION

Dabhangga SUE-DIVISION

MEASUREMENT BOOK

3417/19-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/work Maintenance of Road from Sonki Petrol Pump to Chikani South To/a.					
Agg. No - 37-SB7/1A-18					
Start - 16/9/18					
Act. Compli - 28/12/20					
Agency - Sri Navind Kumar					

Measurements

(1) Restoration of Reinforced with soil, Norm rate as per Specifica-

$$1 \times 2 \times 27.30 \text{ mt} \times 0.70 \times 0.300 = 11.47 \text{ m}^3$$

$$1 \times 19.30 \text{ mt} \times 0.60 \times 0.300 = 3.47 \text{ m}^3$$

$$1 \times 22.75 \text{ mt} \times 0.75 \times 0.300 = 5.12 \text{ m}^3$$

$$1 \times 2 \times 2 \times 9.00 \text{ mt} \times 1.00 \times 0.300 = 10.80 \text{ m}^3$$

$$1 \times 2 \times 3.00 \text{ mt} \times 0.50 \times 0.300 = 0.90 \text{ m}^3$$

Total = 31.76 m³

Unit = 30.98 m³

(2) Maintenance of earthen shoulders as per Specifica

$$1 \times 2 \times 2 \times 20.00 \text{ mt} \times 0.50 = 40.00 \text{ m}^3$$

$$1 \times 2 \times 27.30 \text{ mt} \times 0.90 = 49.14 \text{ m}^3$$

89.14 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x2x2x3.85m x 1.00m =					7.70 m ²
1x2x3.85m x 0.60m =					4.62 m ²
1x2x3.85m x 0.40m =					3.08 m ²
1x2x2x0.60m x 0.40m =					0.96 m ²
1x18x1.00m x 1.50m =					27.0 m ²
Total =					43.36 m ²
Min. =					42.0 m ²

Abstract of cost

(1) Restoration Rein. Units

37 m² - F.W.B, item 1, P-34
= 30.98 m²@ P-390.29/m² - P-12091 =

(2) Maint. of shoulders

38 m² - item 2, P-34/35 = 172.0 m²1 m² @ P-52.17/m² - P-8973 =

(3) Maint. of H.P. columns

39 m² - item 3, P-35 = 02 Nos

@ P-1131.64/No - P-2263 =

(4) Maint. of Road signs

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Unit 4, P-35 = 0.510 km					
@ A - 1055.94 / km - A					539 =
(5) Meint. of K.m. - 1 hour					
41 Unit 5, P-35 = 0.510 km					
@ A - 610.85 / km - A					312 =
(6) Cutting of Branches					
42 Unit 6, P-35 = 0.115					
@ A - 118.23 km - A					1182
(7) Cutting of Stumps					
43 Unit 7, P-35 = 0.4 N/S					
@ A - 6.60 / km - A					26 =
(8) Fencing of groups					
44 Unit 8, P-35 = 10.0 m					
@ A - 2.26 / m - A					22 =
(9) White-washing of Paserput					
45 Unit 9, P-36 = 42.0 ml					
@ A - 15.48 / ml - A					671 =
Total A = 25015 = 00					
Less - 10.1 = 52502 =					
Balance A = 22,513 = 00					
15/2/23					
15/2/23					
45					
6/6/24					
50					