

Item no ① construction of sub-grade and earthen shoulder etc.
At Chhargal 50m - 200m.

$$2 \times 150 \text{ mm} \times \left(\frac{1.50 + 1.10}{2} \right) \times 0.45 = 175.50 \text{ cum}$$

200m to 225.00m.

$$1 \times 20 \times 1.50 \times \left(\frac{0.80 + 0.90}{2} \right) = 25.50 \text{ cum}$$
$$2 \times 35 \times 1.125 \times 0.45 = 35.18 \text{ cum}$$
$$1 \times 40 \times 1.05 \times 0.50 = 21.00 \text{ cum}$$
$$2 \times 18 \times 1.125 \times 0.45 = 18.225 \text{ cum}$$

Total = 291.405 cum

Limited = 288.16 cum

Item no ② construction of GSR
etc.

50 to 200m

$$2 \times 150 \times \left(\frac{1.60 + 1.40}{2} \right) \times 0.20 = 90.00 \text{ cum}$$

Continuation

$$1 \times 20 \times \left(\frac{1.05 + 1.00}{2} \right) \times 0.15 = 23.07 \text{ cum}$$
$$1 \times 30 \times 0.85 \times 0.100 = 1.95 \text{ cum}$$
$$1 \times 25 \times 1.25 \times 0.200 = 6.25 \text{ cum}$$

101.27 cum

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

B/F: - 101.27 cm
 Limited = 101.20 cm

19/11/20
 7E

~~90 cm~~

18/11/20

AE

material statement

① E/W: - 288.16 cm

② Stone metal: - 90.67 cm

③ coarse sand = 38.86 cm

19/11/20
 7E

Abstract of cost

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Sch. XLV.—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
from no ① Const of sub-grade and earthen shoulder — etc. wide item no ① cm p-⑨.					
Qty = 288.16 cum @ Rs. 161.18/cum					
= Rs. 46,446.00					
from no ② Const of GSB material. ————— etc.					
wide item no ② cm p-⑨, ⑩					
Qty = 141.20 cum @ Rs. 2641.74/cum					
= 2,67,341.00					
Total = Rs 3,13,787.00					
Add 1% LWC ————					
Add 12% cost ————					
Total = Rs. 3,54,579.00					
19/11/20					
Sundar					
19/11/20					
Air					
Janderker					