

Dr. B. N. S. 3199  
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मिलानी ग्रन्थ पत्रिका  
संस्कृत विद्या एवं वेदान्त  
काव्य-ग्रन्थ-पत्रिका

मिलानी ग्रन्थ पत्रिका  
संस्कृत विद्या एवं वेदान्त  
काव्य-ग्रन्थ-पत्रिका

SUB-DIVISION

पाठ्य-

M.D. NO.

3199

MEASUREMENT BOOK

19.3.1900-3199

3rd year maintenance

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- maintenance of road from puchri pandey pmgsy Se harifan tola to chatana Akir tola rau..					
Agency :- Sarswati Software technology private limited					
Agreement no:- 51 SBD/2019-20					
Date of completion:- 04.03.2020					

① restoration of rainwater

Berm with Soil —

$$41 \times 2.0 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} \times 0.30 \text{ m} = 20.91 \text{ m}^3$$

$$36 \times 2.0 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} \times 0.30 \text{ m} = 27.54 \text{ m}^3$$

$$2 \times 25.00 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 12.0 \text{ m}^3$$

$$8 \times 6.00 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 11.52 \text{ m}^3$$

$$6 \times 15.0 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} \times 0.30 \text{ m} = 22.95 \text{ m}^3$$

$$4 \times 12.00 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 11.52 \text{ m}^3$$

$$7 \times 7.20 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 16.44 \text{ m}^3$$

$$6 \times 3.00 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 9.44 \text{ m}^3$$

$$\text{Total Qty.} = 93.91 \text{ m}^3$$

② making up of berming

Shoulder, Stripping

$$5 \times 25.00 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} = 106.25 \text{ m}^3$$

$$35 \times 2.0 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} = 59.50 \text{ m}^3$$

$$26 \times 3.00 \text{ m} \times \frac{(0.80 + 0.90)}{2} \text{ m} = 66.30 \text{ m}^3$$

Continuation C/0232.05m<sup>3</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Q/F 232.05 m <sup>2</sup>
					4 X 2.50m X 1.00m = 10.0 m <sup>2</sup>
					242.05 m <sup>2</sup>

## (3) Repair of spot holes

with 75mm width
11 X 2.00m X 1.50m = 33.00 m <sup>2</sup>
6 X 3.00m X 1.25m = 45.00 m <sup>2</sup>
4 X 2.50 X 1.20 m = 12.00 m <sup>2</sup>
11 X 2.00m X 1.00m = 22.00 m <sup>2</sup>
49.50 m <sup>2</sup>

## (4) Patch repair over

Spot holes with 75mm width
Qty. Same at 1.no :- (3)
= 18.00 m <sup>2</sup>

## (5) Patch repair over

Bituminous Surface
Qty. same at 1.no :- (4)
= 49.50 m <sup>2</sup>

## (6) maintenance of C.D.

Woker (H.P)
1.00

## (7) H.T. of per hour

Sign
1.00

15.10 X 1.325 Km
= 0.20 Km

18.00 X 1.325 Km
= 0.24 Km

Continuation

Sch. XLV—Form No. 134

### **Continuation**

## ABSTRACT OF COST

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**Sch. XLV—Form No. 134**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of raincuts / Berms with Soil					
Qty. vide Tm&P (46)					
1. no: ① = 94.93 m <sup>2</sup> @ Rs 365 = 351 m <sup>2</sup>	94.93 m <sup>2</sup>				Rs 34301 = 00
② making up berms / Shoveller, Stripping					
Qty. vide Tm&P (47)					
1. no: ② = 242.05 m <sup>2</sup> @ Rs 54 = 131 m <sup>2</sup>	242.05 m <sup>2</sup>				Rs 13109 = 00
③ Repair of bet holes					
with 75 mm m3m					
Qty. vide Tm&P (47)					
1. no: ③ = 49.50 m <sup>2</sup> @ Rs 3.59 = 14 m <sup>2</sup>	49.50 m <sup>2</sup>				Rs 17777 = 00
④ Patch repair over bet holes with					
Qty. vide Tm&P (47)					
1. no: ④ = 49.50 m <sup>2</sup> @ Rs 302 = 94 m <sup>2</sup>	49.50 m <sup>2</sup>				Rs 15045 = 00
⑤ Patch repair over bituminous Surface					
Qty. vide Tm&P (47)					
1. no: ⑤ = 49.50 m <sup>2</sup> @ Rs 322 = 94 m <sup>2</sup>	49.50 m <sup>2</sup>				Rs 15986 = 00
⑥ Maintenance of C.P. works					
Qty. vide Tm&P					
1. no: ⑥ = 96218 m <sup>2</sup>	96218 m <sup>2</sup>				Rs 96218 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B	D.	
Qty. Vide TMSF ④ <sup>7</sup>					
l.no :- ⑦ = 1 no.					
@ Rs 1131 = 64/mo.      Rs 1132 = 00					
⑦ maintenance of road					
Sign —					
Qty. Vide TMSF ④ <sup>7</sup>					
l.no :- ⑦ = 0.20 Km					
@ Rs 1087 = 62/km      Rs 218 = 00					
⑧ maintenance of 200m and Km Stones —					
Qty. Vide TMSF ④ <sup>7</sup>					
l.no :- ⑧ = 0.24 Km					
@ Rs 654 = 33/km      Rs 157 = 00					
⑨ cutting of branches of trees and shrubs —					
Qty. Vide TMSF ④ <sup>8</sup>					
l.no :- ⑨ = 2 nos					
@ Rs 107 = 48/mo.      Rs 115 = 00					
⑩ cutting of shrubs from roadway —					
Qty. Vide TMSF ④ <sup>8</sup>					
l.no :- ⑩ = 8 nos					
@ Rs 6 = 60/mo.      Rs 53 = 00					
⑪ P/L of hot applied thermoplastic compound —					
Qty. Vide TMSF ④ <sup>8</sup>					
l.no :- ⑪ > 265.00m <sup>2</sup>					
@ Rs 942 = 69/m <sup>2</sup> Rs 249866 = 00					

Continuation  
C/o Rs 247859 = 00

