

3rd Year Maintenance

57

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
New Main of Road from Sangareddy Padamnava Pitch					
Road to Raymarwathla road					
No. - 15.					
Agency - Sri Ray Kumar Rao					
Aj. No. 37/2021-2022					
Acknowledgment - 26/10/2022					

Record Entry

① Restoration of Pavements

with soil - 00 -

$$9 \times 3.2 \times 1.05 \times 0.65 = 4.86$$

$$8 \times 3.25 \times 0.60 \times 0.65 = 3.80$$

$$6 \times 2.05 \times 1.05 \times 0.30 = 5.46$$

$$4 \times 2.80 \times 1.10 \times 0.25 = 4.81$$

$$4 \times 3.10 \times 1.00 \times 0.30 = 3.60$$

$$6 \times 2.00 \times 1.18 \times 0.80 = 6.87$$

27.90m<sup>3</sup>

② Main of Gutter

Shoulder - 00 -

$$2 \times 7 \times 6.60 \times 0.90 = 90.72$$

$$9 \times 8 \times 4.90 \times 1.10 = 86.24$$

$$2 \times 6 \times 4.50 \times 0.80 = 43.20$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① Restoration of rainwater					
	— D —				
	27.90 m <sup>2</sup> wide - P. 57				
	cf 407.70 /m <sup>3</sup>	—	—	—	₹ 11875.00
② Mainly of Northern					
Shoulder	— D —				
	24.99 m <sup>2</sup> wide - P. 57				
	cf 60.79 /m <sup>2</sup>	—	—	—	₹ 19149.00
③ Repair of road surface					
width 75 mm	— D —				
	27.69 m <sup>2</sup> wide - P. 58				
	cf 429.83 /m <sup>2</sup>	—	—	—	₹ 11902.00
④ Patch repair over Bituminous					
Surface	— D —				
	27.69 m <sup>2</sup> wide - P. 58				
	cf 269.82 /m <sup>2</sup>	—	—	—	₹ 7471.00
⑤ Rainwater glabulant					
	— D —				
	29 Nos wide - P. 58				
	cf 2426.25 /each	—	—	—	₹ 4853.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F =	ft		196232.00
Add Gutter 12 y - ft					23548.00
Add 1.0 c 1 y. - ft					1962.00
Total - ft					221742.00
less @ 0.70% Reclaim - ft					1552.00
Total - ft					220190.00

(P.M.A)  
17/3/2025

Handwritten notes:  
Note 1: 100 ft  
Note 2: 100 ft

ft ft

- Material needed -

- 1) Earthwork =  $74.196 \text{ m}^3$
- 2) Bitumen = 60.00 kg
- 3) Emulsion = 9.00 kg
- 4) Stone chips =  $0.748 \text{ m}^3$
- 5) Sand =  $0.166 \text{ m}^3$

(P.M.A)  
17/3/2025

ft ft

Continuation