

5th year Maintenance

55

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work :	Kaji Bigha to Ranipw Kala.				
Agency :	Shri Rajeev Sharma				
Agreement No. :	66/SBD/2018-19				
Date of LOA :	09/03/2019				
Actual Date of Completion :	30.11.2019				

① Restoration of Raincuts :

$$6 \times 13.00 \times \left(\frac{0.70 + 0.95}{2} \right) \times 0.30 = 19.31 \text{ m}^3$$

$$3 \times 14.00 \times 0.6 \times 0.3 = 7.56 \text{ m}^3$$

$$4 \times 15.00 \times 0.5 \times 0.3 = 9.00 \text{ m}^3$$

$$\text{Total} = 35.87 \text{ m}^3$$

② Making up of Berms & Shoulder

$$2 \times 11 \times 30.00 \times 0.5 = 330.00 \text{ m}^2$$

$$\text{Total} = 330.00 \text{ m}^2$$

③ Repair of Pot holes filled with

75 mm WBM.

$$1 \times 3.00 \times 3.75 = 11.25 \text{ m}^3$$

$$1 \times 2.00 \times 3.75 = 7.50 \text{ m}^3$$

$$1 \times 3.00 \times 3.75 = 11.25 \text{ m}^3$$

$$1 \times 3.00 \times 3.75 = 11.25 \text{ m}^3$$

$$1 \times 2.00 \times 3.75 = 7.50 \text{ m}^3$$

$$\text{Total} = 48.75 \text{ m}^3$$

④ Patch repair over Bitumen Surface

$$1 \times 3.00 \times 3.75 = 11.25 \text{ m}^2$$

$$1 \times 2.00 \times 3.75 = 7.50 \text{ m}^2$$

Continuation

5th year Maintenance (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 raincoats : vide item no. ① VTMP (55) Qty = $35.87 \text{ m}^3 @ 380.58/\text{m}^3 = 13651.00$					
② Making up of Berms/shoulder vide item no. ② VTMP (54) Qty = $330.00 \text{ m}^2 @ 58.37/\text{m}^2 = 19262.00$					
③ Repair of Pot holes with WBM vide item no. 3 VTMP (55) Qty = $48.75 \text{ m}^3 @ 285.13/\text{m}^3$ Qty limit = $46.88 \text{ m}^3 = 13365.00$					
④ Patch repair over BT surface vide item no. ④ VTMP (55) Qty = $48.75 \text{ m}^2 @ 223.21/\text{m}^2$ Qty limit = $46.88 \text{ m}^2 = 10463.00$					
⑤ Maint. of C/D (Hume Pipe) vide item no. ⑤ VTMP (56) Qty = 3 Nos. @ $1117.00/\text{each} = 3351.00$					
⑥ Painting on parapet walls vide item no. ⑥ VTMP (56) Qty = $61.92 \text{ m}^2 @ 108.98/\text{m}^2 = 6748.00$					
⑦ Road Marking over BT surface vide item no. ⑦ VTMP (56) Qty = $80.00 \text{ m}^2 @ 850.93/\text{m}^2 = 68074.00$					
⑧ Road Marking over PCC surface vide item no. ⑧ VTMP (56) Qty = $54.00 \text{ m}^2 @ 953.99/\text{m}^2 = 51515.00$					
					Total = 186429.0
					(-) less 0.25% = (-) 466.00
					Total = 185963.0
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Signed
02/12/24
A.E

Continuation