

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3rd year Maintenance Work</u>					
N.WI - N.H	77	to	Semi Yo Ahdin.		
Agrangt - Sri	Roni	Rauhan.			
Agr - N.D	- 49	- S.B	D. 120 - 21		
Maintenance Period	16.11.23 to	15.11.24			
<u>MEASUREMENT</u>					
<u>I Restoration of Rain cuts.</u>					
	22	X	5.70	X 0.90 X 0.30	= 33.86 M <sup>3</sup>
	10	X	4.30	X 0.80 X 0.30	= 18.58 "
	18	X	3.90	X 0.80 X 0.30	= 16.85 "
	16	X	2.80	X 0.90 X 0.30	= 12.10 "
					= 81.39 M <sup>3</sup>
<u>② Making up Berm / Shoulder</u>					
	26	X	5.30	X 1.0	= 163.80 M <sup>2</sup>
	18	X	5.90	X 0.90	= 95.58 "
	22	X	5.20	X 1.0	= 114.40 "
					= 373.78 M <sup>2</sup>
<u>③ Patch Repair other batholes.</u>					
	14	X	1.80	X 1.50	= 37.80 M <sup>2</sup>
	7	X	2.05	X 2.0	= 28.70 "
					= 66.50 M <sup>2</sup>
<u>④ Maintenance of B.T. Surface Area.</u>					
	18	X	1.90	X 1.50	= 40.50 M <sup>2</sup>
	12	X	2.0	X 1.10	= 26.30 "
					= 66.80 M <sup>2</sup>
<u>⑤ Maintenance of H.P. Curb</u>					
					= 2.0 M <sup>2</sup>

300 X 1000 mm = 300 m<sup>2</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Maintenance of structures					
					<del>NO 3.0 NO</del>
⑦ PIL hot thermoplastic over B.T. surface					
$31 \times 2 \times 30.0 \times 0.10 = 186.0 \text{ m}^2$					
$1 \times 2 \times 20.0 \times 0.10 = 4.0 \text{ m}^2$					
					$= 190.0 \text{ m}^2$
⑧ PIL hot thermoplastic over ed. Porch					
$6 \times 2 \times 30.0 \times 0.10 = 36.0 \text{ m}^2$					
$1 \times 2 \times 20.0 \times 0.10 = 4.0 \text{ m}^2$					
					$= 40.0 \text{ m}^2$
⑨ White wash on ed. Porch floor					
$18 \times 2 = 42.0 \text{ m}^2$					
⑩ Maintenance of already planted tree					
$10 \times 2 = 20.0 \text{ m}^2$					
					<del>✓ done</del>
⑪ Maintenance of roof					
$18 \times 11 = 198.0 \text{ m}^2$					
					<del>✓ done</del>
⑫ Additional labour					
Additional cost					
⑬ Restoration of Roofs only					
vide TMBP - 47 = $81.39 \text{ m}^2$					
Rs 386.14 per $\text{m}^2$					
					$\rightarrow \text{Rs } 31428.0$
⑭ Making up Bormy sh. on					
vide TMBP - 47 = $373.78 \text{ m}^2$					
Rs 57.36 per $\text{m}^2$					
					$\rightarrow \text{Rs } 21440.0$

## **Continuation**

Particulars	Details of actual measurement				Contents of area
	No.	E.	L.	B.	
④ Patch Repair over potholes.					$\text{BIP} > \text{R}_2 \text{ } 52868.0$
vide TMB 1P-47 = 66.150 M <sup>2</sup>					
					$@ \text{R}_2 268.7 \text{ per m}^2 > \text{R}_2 \text{ } 17873.0$
⑤ Patch Repair over B.T. Surface					
vide TMB 1P-47 = 66.80 M <sup>2</sup>					
					$@ \text{R}_2 286.86 \text{ per m}^2 > \text{R}_2 \text{ } 19161.0$
⑥ Maintenance H.P. current					
vide TMB 1P-47 = 2.0 W <sup>2</sup>					
					$@ \text{R}_2 1130.67 \text{ each } > \text{R}_2 \text{ } 2261.0$
⑦ Maintenance of side culverts					
vide TMB 1P-48 = 3.0 W <sup>2</sup>					
					$@ \text{R}_2 23.2 \text{ each } > \text{R}_2 \text{ } 6988.0$
⑧ P/L hot thermoplastic over B.T. surface					
vide TMB 1P-48 = 190.0 M <sup>2</sup>					
					$@ \text{R}_2 735.44 \text{ per m}^2 > \text{R}_2 \text{ } 139734.8$
⑨ White wash C.D. road between					
vide TMB 1P-48 = 42.0 M <sup>2</sup>					
					$@ \text{R}_2 16.41 \text{ per m}^2 > \text{R}_2 \text{ } 689.8$
⑩ Maintenance of already planted foliage					
vide TMB 1P-48 = 66.0 W <sup>2</sup>					
					$@ \text{R}_2 574.0 \text{ each } > \text{R}_2 \text{ } 37884.0$
					$> \text{R}_2 \text{ } 306876.0$

Sch. XLV-Form No. 134

Material Statement) -

D Barth! - 11 7.11 N<sup>3</sup> Cbs 15.0 / M<sup>3=2</sup> 1757,0

$$11) \text{ Stonechips! } -3.60 \text{ m}^3 @ P_1 = 470.0 \text{ N/m}^3 \Rightarrow 1692 \text{ N}$$

III) Bitumen: - 0,267 Mt

(2) Emulsion - 0.02 M/T

15/11/24