

3rd Y. - Maintenance Bul

85

Sch. XLV form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>name of work</u> :- maintenance of road from pariharpur					
narmada Bank to pariharpur					
Darnin Creek under crossing					
Agency:- MBS Dev construction					
C/O - Sri Prasad Dev At - padma					
Agreement no:- 47 S.B.D/2014-15					
Date of start:- 11-03-2015					
Date of completion:- 10-12-2015					
Actual date of completion:- 02-07-2019					
(Record measurement at)					
<u>item no</u> :- Restoration of					
Raincalt with soil. - - - - -					

$$12 \times 5 \times (1.20 + 1.30)$$

$$\times 0.30 = 22.50 \text{ m}^3$$

$$16 \times 10 \times (1.25 + 1.35)$$

$$\times 0.30 = 62.40$$

$$15 \times 13 \times (1.10 + 1.00)$$

$$\times 0.30 = 61.42$$



ABSTRACT of work

Sch. XLV form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no (1) - Restoration of curbs with soil - of 12					
				Qty. m ² mmp - 85	
				Qty = 148.72 m ²	
				@ Rs 288.49 / m ² = Rs 42904	
item no (2) - making up Berms / shoulder - of 12					
				Qty. m ² mmp - 85	
				Qty = 72.70 m ²	
				@ Rs 49.48 / m ² = Rs 39223	
item no (3) - patch repair over existing - of 12					
				Qty. m ² mmp - 86	
				Qty = 123.86 m ²	
				@ Rs 315.45 / m ² = Rs 39072	
item no (4) - patch repair over Bituminous - of 12					
				Qty. m ² mmp - 87	
				Qty = 120.86 m ²	
				@ Rs 315.76 / m ² = Rs 39110	
item no (5) - maintenance of 12 - work - of 12					
				Qty. m ² mmp - 88	
				Qty = 4 m ²	

$\frac{1}{\lambda} = \frac{1}{\lambda_0} \left(1 - \frac{v}{c} \right)$
 $\frac{1}{\lambda} = \frac{1}{1.48 \times 10^{-8} \text{ m}} \left(1 - \frac{2.105 \times 10^8 \text{ m/s}}{3 \times 10^8 \text{ m/s}} \right)$
 $\frac{1}{\lambda} = \frac{1}{1.48 \times 10^{-8} \text{ m}} \left(1 - 0.7017 \right)$
 $\frac{1}{\lambda} = \frac{1}{1.48 \times 10^{-8} \text{ m}} \times 0.2983$
 $\lambda = \frac{1.48 \times 10^{-8} \text{ m}}{0.2983}$
 $\lambda = 5.0 \times 10^{-8} \text{ m}$
 $\lambda = 50 \text{ nm}$