

4th Four Year Maintenance

57

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w =	Maintenance of road from				
	Phulwariya R/o road Jagat				
	Singh ke ghar to Muslim tola				
	Via Pajrang Bali Mandir (MMWSY)				
Agency =	M/s Maq Sihnsani Construction				
Agr. No. =	22 SBD / 2019 - 20				
Date of start =	18.01.20				
Date of completion =	17.01.21				
A. Date of completion =	10.06.20				
4 th year Maintenance } 11.06.23 to					
Period } 10.06.24					
Road	Entry measurement				
Restoration of rain cuts (m ³)					
1 X 27.60 X 1.25 X 0.30 = 10.35					
1 Y 23.85 X 1.20 X 0.30 = 8.58					
1 X 19.10 X 1.22 X 0.30 = 6.99					
1 X 14.80 X 1.18 X 0.30 = 5.24					
2 X 11.25 X 1.15 X 0.25 = 6.47					
2 X 8.50 X 1.15 X 0.25 = 4.89					
3 X 6.25 X 1.10 X 0.25 = 5.15					
1 X 12.89 X 1.23 X 0.25 = 3.96					
3 X 6.50 X 1.10 X 0.25 = 5.36					
2 X 7.25 X 1.15 X 0.25 = 4.17					
6 X 2.50 X 1.00 X 0.25 = 3.75					
9 X 1.50 X 0.90 X 0.25 = 3.04					
16 X 0.90 X 0.25 X 0.25 = 2.70					
7 Y 4.5 X 1.15 X 0.20 = 7.24					
Total = 77.89 m ³					

Continuation

Unit to = 77.40 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① Restoration of rain cuts					
Q.VTMBP 57 = 77.40 m ³					
@ Rs. 379.59					= Rs. 29380.00
② Making up of banks/ shoulder					
Q.VTMBP 59 = 750.00 m ²					
@ Rs. 57.01					= Rs. 42758.00
③ Repair of pot holes filled with 75 mm CUBM					
Q.VTMBP 59 = 100.78 m ²					
@ Rs. 356.96					= Rs. 35974.00
④ Patch repair over bituminous surface with 20mm Premix carpet					
Q.VTMBP 60 = 100.78 m ²					
@ Rs. 266.15					= Rs. 26823.00
⑤ Maintenance of C/D works (Slab columns)					
Q.VTMBP 60 = 03.00 Nos					
@ Rs. 2273.47					= Rs. 6820.00
⑥ Maintenance of road signs					
Q.VTMBP 60 = 0.94 Km					
@ Rs. 1054.28					= Rs. 991.00
⑦ Maintenance of 200 m P km stones					
Q.VTMBP 60 = 1.88 Km					
@ Rs. 688.17					= Rs. 1294.00
⑧ cutting of branches of trees & shrubs					
Q.VTMBP 60 = 3.00					
@ Rs. 106.12					= Rs. 318.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>(iii) cutting of shrubs from roadway</u>					
Q.VITMB P60 =	11.00	MOS			15dls
@ Rs. 6.5/-			= Rs	72.00	
<u>(iv) Trimming of grass & weeds</u>					
Q.VITMB P60 =	1075.00	m ²			ddls
@ Rs. 2.17			= Rs.	2333.00	
			= Rs.	146763.00	
Q.VITMB S33 S.MD.					Rs. 8.50/-
Add 12.0. G.S.T (+)			= Rs.	17612.00	
Add 1.0. L.C. (+)			= Rs.	1468.00	
			= Rs.	165843.00	
Less 0.10% below (-)			= Rs.	166.00	
Q.VITMB 12.00			= Rs.	165677.00	
Material statement					
i) E/W = 227.40 m ³					
ii) SIC = 2.72 m ³					
iii) RS-1 = 0.027 MT					
iv) SS-1 = 0.035 MT					
v) Bitumen = 0.190 MT					
Bitumen invoice No. = 4520163508					
dt = 27.05.20			Qty =	8.575 MT	
Consume in constn			(-) =	7.736 MT	
consume in 1 st to 4 th yrs. maint. (-) =				0.509 MT	
			Balance =	0.33 MT	
Continuation					