

3rd year maintenance 32

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W = Maintenance of Road from					
Darmaha Pipal Tree to Vishwa					
Bank Road.					
Agency = RINA DEVI					
Agreement No. =					
Date of start = 08.03.19					
Date of completion = 07.03.20					
A. Date of completion = 05.12.19					
3rd year maintenance					
period =					
Measurement Record Entry					

① Restoration of Rain cuts.	(m ³)
1 x 21.80 x 1.25 x 0.30 =	8.17
1 x 15.90 x 1.20 x 0.30 =	5.72
2 x 11.25 x 1.20 x 0.30 =	8.10
3 x 6.25 x 1.20 x 0.25 =	5.62
9 x 3.50 x 1.10 x 0.25 =	8.66
3 x 7.25 x 1.20 x 0.25 =	6.52
6 x 5.25 x 1.10 x 0.25 =	8.61
2 x 6.75 x 1.15 x 0.25 =	3.88
11 x 1.50 x 1.10 x 0.25 =	4.54
Total =	59.87 m ³
Limit to =	59.18 m ³
② making up loss of materials/irregularities on shoulder.	m ²
5 x 1.80 x 1.25 =	11.25

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 X 2 X 10.00 X 0.10 =					4.00 m ²
2 X 1 X 5.00 X 0.10 =					1.00 m ²
Total =					167.00 m ²
(10) Maintenance of 200 m & 0.150 km					
km Stone =					0.150 km
(11) Cutting of shrubs from the road way = 10.44 No.					
(12) Trimming of grass & weeds.					
2 X 4 X 30.00 X 1.00 =					240.00 m ²
2 X 2 X 30.00 X 0.9 =					108.00 m ²
2 X 2 X 30.00 X 0.75 =					90.00 m ²
Total =					438.00 m ²
Limit to =					422.73 m ²

Abstract of cost					
(1) Restoration of main cut					
Qty. VTB P 32 =					59.18 m ³
@ Rs. 378.32					22389.00
(2) making up loss of materials					
Irregularities on shoulder					
Qty. VTB P 33 =					255.86 m ²
@ Rs. 57.35					14674.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Removal Repair to Pot holes by Removal of failed materials					
Qty. VTM B.P 33 = 45.71 m ²					
@ R. 290.30				= R.	13270.00
④ Maintenance of WBM road					
Qty. VTM B.P 34 = 45.71 m ²					
@ R. 382.50				= R.	17484.00
⑤ Patch repair on already filled Pot holes with 75 mm WBM					
Qty. VTM B.P 34 = 45.71 m ²					
@ R. 274.70				= R.	12557.00
⑥ Maintenance of Hume Pipe Culvert					
Qty. VTM B.P 34 = 01 No.					
@ R. 1109.67				= R.	1110.00
⑦ Maintenance of Road Sign					
Qty. VTM B.P 34 = 1.500 ^{10m} km					
@ R. 1066.51				= R.	1600.00
⑧ Providing and applying 2 coats of water based cement					
Qty. VTM B.P 34 = 37.00 m ²					
@ R. 102.88				= R.	3807.00
⑨ Providing and laying of hot applied thermoplastic compound					
Qty. VTM B.P 35 = 167.00 m ²					
@ R. 850.92				= R.	142104.00
⑩ Maintenance of 200 m & Km stone					
Qty. VTM B.P 35 = 0.150 km					
@ R. 725.90				= R.	109.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Cutting of shrubs from the road way					115.10 m ²
Qty. VTM B.P. 35 = 10.44 No.					
@ R. 6.47					= R. 68.00
(12) Trimming of grass & weeds					87.03 m ²
Qty. VTM B.P. 35 = 422.73 m ²					
@ R. 2.16					= R. 913.00
					= R. 230085.00
Less 0.07% below (1) = R.					161.00
					= R. 229924.00
19/4/24					
22/04/24					

Material Statement					
Soil	=	110.352	m ³		
S/C	=	2.742	m ³		
RS-1	=	0.012	MT		
SS-1	=	0.038	MT		
Bitumen	=	0.086	MT		
Bit. Invoice No.	=	136766J22000459		dt=19.05.22	Qty=0.485 MT
				Balance	= 0.399 MT
19/4/24					
22/04/24					

Continuation