

2nd Year Maintenance

7

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w - Maintenance of road from Phulwariya Purnia Bazar to Mathiya.					
Agency - M/S Raj Construction.					
Agreement No. - 58 SBD / 2019-20					
Date of start - 20.03.20					
Date of completion - 19.03.21					
A. Date of completion - 25.02.22					
Period for 2nd year maintenance					
26.02.23 to 25.02.24					
Record measurement					

(1) Restoration of rain cuts					(m ³)
7x	5.50	x	1.15	x	0.25 = 11.07
3x	7.25	x	1.20	x	0.25 = 6.52
6x	5.25	x	1.10	x	0.25 = 8.66
2x	6.75	x	1.15	x	0.25 = 3.88
1x	21.80	x	1.25	x	0.30 = 8.17
1x	27.60	x	1.25	x	0.30 = 10.35
1x	15.90	x	1.20	x	0.30 = 5.72
2x	11.25	x	1.20	x	0.30 = 8.10
3x	8.50	x	1.15	x	0.25 = 7.33
3x	6.25	x	1.20	x	0.25 = 5.62
Total =					75.42 m ³
Limit to =					74.25 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
2) Restoration of rain w/s					
Qty. VTM B P 7		= 74.25 m		3	
@ Rs. 379.59				= Rs.	28185.00
3) Making up of berms/shoulder					
Qty. VTM B P 8		= 438.00 m ²			
@ Rs. 57.01				= Rs.	24970.00
3) Patch repair over bituminous surface					
Qty. VTM B P 9		= 64.03 m ²			
@ Rs. 264.38				= Rs.	16928.00
4) Maintenance of (D.B. work/val. culvert)					
Qty. VTM B P 9		= 5.00 No.			
@ Rs. 2273.47				= Rs.	11367.00
5) Maintenance of Road sign					
Qty. VTM B P 9		= 0.73 km			
@ Rs. 1054.28				= Rs.	770.00
6) Maintenance of 200 m 2 km stone					
Qty. VTM B P 9		= 1.46 km			
@ Rs. 688.17				= Rs.	1005.00
7) Cutting of branches of trees & shrubs					
Qty. VTM B P 9		= 3.00 No.			
@ Rs. 106.12				= Rs.	318.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Cutting of shrubs from boundary					
Qty. UTM B P	9 =	14.00	No.		
@ Rs. 6.51				= Rs.	91.00
(ii) Trimming of grass & weeds.					
Qty. UTM B P	9 =	1375.00	m ²		
@ Rs. 2.17				= Rs.	2984.00
				= Rs.	86618.00
Add 12.1/105 TC (+)				= Rs.	10394.00
Add 1.10/105 L.C (+)				= Rs.	866.00
				Total = Rs.	97878.00
below less 0.10/105 (-)				= Rs.	98.00
				= Rs.	97780.00

2.7/12/24
2E

28/02/24
M

Material Statement

i) Soil =	161.85	m ³
(ii) Stone metal =	4.80	m ³
(iii) Rs-1 =	0.017	MT
iv) Bitumin =	0.121	MT
Bitumin Invoice No. -	13676/MT21002222	

Continuation

dt = 10.02.22 Qty = 10.841 MT

Consume in road construction = 9.89 MT

= 0.951 MT

2nd Year Maintenance Bill

7
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Maintenance of road from					
unold bank road Vishnu to					
Sanku Kanu Toli.					
Agency - m/s Ras Construction					
Agreement No. - 57 SBD / 2019-20					
Date of start - 20.03.2020					
Date of completion - 19.03.2021					
A. Date of completion - 20.02.22					
Period for 2nd Year Maintenance					
21.02.23 To 20.02.24					
Record measurement					

① Restoration of Rain cuts.					
5	X	6.50	X	1.15	X 0.25 = 9.34
8	X	1.50	X	1.10	X 0.25 = 3.3
7	X	7.25	X	1.15	X 0.25 = 14.59
4	X	5.50	X	1.15	X 0.25 = 6.32
3	X	8.50	X	1.70	X 0.30 = 9.18
4	X	9.5	X	1.25	X 0.30 = 14.25
				Total =	56.98
				Limit to =	56.70
② making up of berms/shoulder (m ²)					
2	X	17.60	X	1.15	= 40.48
2	X	13.60	X	1.20	= 32.64
21	X	1.00	X	1.10	= 23.10
28	X	1.00	X	0.90	= 25.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Maintenance of Road signs =					0.64 km
⑥ Maintenance of 200 m 2 km					
Stone				=	1.29 km
⑦ (i) Cutting of branches of trees & shrubs				=	3.00 No.
(ii) Cutting of shrubs from roadway				=	11.00 No.
(iii) Trimming of grass & weeds					
2x 2x 26.00 x 1.00 =					104.00 m ²
2x 10x 30.00 x 1.05 =					630.00 m ²
2x 6x 30.00 x 0.90 =					324.00 m ²
				Total =	1058.00 m ²

Limit to = 1050.00 m²

At
24/02/24
212

At
26/02/24
112

Abstract of cost

① Restoration of rain cuts				
Qty. VTMBP 7 = 56.70 m ³				
@ Rs. 379.59			= Rs. 21523.00	
② making up of berms/shoulder				
Qty. VTMBP 8 = 385.50 m ²				
@ Rs. 57.01			= Rs. 21947.00	
③ Patch repair over bituminous surface				
Qty. VTMBP 7 = 49.22 m ²				
@ Rs. 266.59			Continuation = Rs. 13122.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ maintenance of C/D works (slab culvert)					
Qty. VTMB P 8 = 2.00 No.					
@ Rs. 2273.47				= Rs.	4547.00
⑤ maintenance of Road sign					
Qty. VTMB P 9 = 0.64 km					
@ Rs. 1054.28				= Rs.	675.00
⑥ maintenance of 200 m 8 km stone					
Qty. VTMB P 9 = 1.29 km					
@ Rs. 688.17				= Rs.	888.00
⑦(i) cutting of branches of trees and shrubs					
Qty. VTMB P 9 = 3.00 No.					
@ Rs. 106.12				= Rs.	318.00
(ii) cutting of shrubs from roadway					
Qty. VTMB P 9 = 11.00 Nos.					
@ Rs. 6.51				= Rs.	72.00
(iii) Trimming of grass & weeds					
Qty. VTMB P 9 = 1050.00 m ²					
@ Rs. 2.17				= Rs.	2279.00
				= Rs.	6540.00
Add 12% GST @				= Rs.	7848.00
Add 1% L.C.T.				= Rs.	654.00
				= Rs.	73903.00
Less 2.50% below				= Rs.	1848.00
				= Rs.	72055.00

Continuation

24/02/24
32

26/02/24
AC