

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w = Maintenance of Road from Belwantiya to Bara Tola under mmmsy (Sc)					
Agency = M/s Raj Construction					
Agg. No. = 71 SBD / 2018 - 19					
Date of Start = 08.03.19					
Date of Completion = 07.03.20					
A Date of completion = 27.05.19					
Period for 5 th year Maintenance					
28.05.23 to 27.05.24					
Record Entry Measurement					
① Restoration of Rain cuts					
4x 8.00 x 1.20 x 0.30 = 11.52					
2x 7.50 x 1.15 x 0.30 = 5.17					
3x 9.00 x 1.25 x 0.25 = 8.44					
3x 5.00 x 0.90 x 0.25 = 3.37					
2x 4.00 x 0.80 x 0.30 = 1.92					
3x 5.50 x 1.10 x 0.25 = 4.54					
2x 8.00 x 1.25 x 0.30 = 6.00					
1x 6.00 x 0.90 x 0.30 = 1.62					
2x 7.00 x 1.25 x 0.30 = 5.25					
1x 10.50 x 1.20 x 0.25 = 3.15					
2x 9.00 x 1.20 x 0.25 = 5.40					
2x 8.00 x 1.25 x 0.25 = 5.00					
1x 6.25 x 1.15 x 0.25 = 1.80					
3x 8.00 x 1.20 x 0.25 = 7.20					
2x 9.00 x 1.25 x 0.30 = 6.75					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Cutting of branches of trees and shrubs					= 6.00 No.
② cutting of shrubs from the road/way					= 13.25 No.
③ Trimming of grass & weeds.					
		2 x 9 x 30.00		x 1.05 =	567.00 m ²
		2 x 5 x 30.00		x 1.10 =	330.00 m ²
			Total =		897.00 m ²
			Limit to =		894.38 m ²
AN 28/5/24 JE 03/06/24 AE					

Abstract of cost

① Restoration of Rain cur.

Q.V.TMBP 64 = 96.59 m³

@ Rs. 378.32 = Rs. 36542.00

② maintenance of eastern shoulder

Q.V.TMBP 64 = 344.25 m²

@ Rs. 57.35 = Rs. 19743.00

③ Removal of pot holes by

removal of failed material

Q.V.TMBP 65 = 79.69 m²

@ Rs. 293.53 = Rs. 23391.00

④ maintenance of wbm road

including filling up of pot holes

Q.V.TMBP 65 = 79.69 m²

@ Rs. 398.16 = Rs. 31729.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ patch repair or already filled pot holes					
Q.V.T.M.B.P 66 = 79.69 m ²					
@ Rs. 277.91					= Rs. 22147.00
⑥ Maintenance of Home Pipe Culvert					
Q.V.T.M.B.P 66 = 2.00 No.					
@ Rs. 1109.67					= Rs. 2219.00
⑦ Maintenance of Road signs					
Q.V.T.M.B.P 66 = 2.100 km					
@ Rs. 1066.51					= Rs. 2240.00
⑧ Providing and applying 2 coats of water based cement					
Q.V.T.M.B.P 66 = 76.00 m ²					
@ Rs. 102.88					= Rs. 7819.00
⑨ Providing and laying of hot applied thermoplastic compound					
Q.V.T.M.B.P 66 = 212.00 m ²					
@ Rs. 850.92					= Rs. 180395.00
⑩ Maintenance of 200 m and km stone					
Q.V.T.M.B.P 66 = 0.254 km					
@ Rs. 725.90					= Rs. 184.00
⑪ cutting of branches of trees and shrubs					
Q.V.T.M.B.P 67 = 6.00 No.					
@ Rs. 105.39					= Rs. 632.00
⑫ cutting of shrubs from roadway					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q.VTMBP 67 = 13.25 m ²					
@ R. 6.47					= R. 86.00
⑬ Trimming of grass & weeds					
Q.VTMBP 67 = 894.38 m ²					
@ R. 2.01					= R. 1932.00
					= R. 329106.00
-1 less 0.10% below					= R. 329.00
					= R. 328777.00
28/5/24					
03/06/24					
27/06/24					

material statement

soil = 96.59 m³S/C = 4.78 m²

RS-1 = 0.022 MT

SS-1 = 0.067 MT

Bitumen = 0.1514 MT

Balance Bitumen in VTMBP 62 = 0.8418 MT

consume in 5th yr. maintenance = 0.1514 MT

Balance = 0.690 MT

28/5/24

03/06/24