

SC

Schedule XLV-Form No. 134

Inst. Est.: 20390330 = 0	Recd. Est.: 1947312 = 0
Total - 22289642 = 0	

DIVISION

Start Commence: 07-8-19 SJB-DIVISION

End Commence: 06-8-19

Easurement Book

1636

3rd year Maintenance Bill

73

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of work:-	Maintenance of Road			
	-from Dom Sadak to Gradhakat to			
	saidabad Simal Path via Pandit			
	Tola Gradhakat under NMGSY.			
Name of Agency:-	M/s Koshi Const. ^b			
Agreement No.—	23/SBD/ MMGSY /			
	2013-19.			
Date of commencement	- 07.08.2018			
Date of completion	- 06.08.2019			
Actual date of completion	- 25.03.2022			

Detail measurement

(151A) Restoration of Raincrests with
soil, manure or a mixture
of those $18 \times 10 \times 0.30$

$$4 \times 20.0 \text{m} \times 1.10 \text{m} \times 0.30 \text{m} = 26.40 \text{m}^3$$

$$2 \times 14.0 \text{m} \times 0.90 \times 0.30 \text{m} = 7.56 \text{m}^3$$

$$5 \times 24.0 \text{m} \times 1.10 \text{m} \times 0.30 \text{m} = 39.60 \text{m}^3$$

$$4 \times 13.0 \text{m} \times 0.95 \text{m} \times 0.30 \text{m} = 14.82 \text{m}^3$$

$$7 \times 20.0 \text{m} \times 1.10 \text{m} \times 0.30 \text{m} = 46.20 \text{m}^3$$

$$5 \times 18.0 \text{m} \times 1.125 \times 0.30 \text{m} = 30.38 \text{m}^3$$

$$7 \times 20.0 \text{m} \times 1.10 \times 0.30 \text{m} = 46.20 \text{m}^3$$

$$5 \times 18.0 \text{m} \times 1.0 \text{m} \times 0.30 \text{m} = 27.00 \text{m}^3$$

$$\text{Total} = 238.16 \text{m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	0.707 km	=	0.707 km	
9/5.13) White washing of Parapet walls of CD work & tree tanks.					
<u>Parapet wall</u>					
Top -	2x	4.80m x 0.35m	=	3.36 m ²	
side -	4x	4.80 m x 0.45m	=	8.64 m ²	
End -	4x	0.35m x 0.45m	=	0.63 m ²	
Top -	2x	1.40m x 0.25m	=	0.70 m ²	
-	2x2x	1.40m x 0.25m	=	2.80 m ²	
End -	4x	0.25m x 0.50m	=	0.50 m ²	
				Total =	16.63 m ²

<u>Abstract of cost</u>					
(1/5.1(A)) Restoration of Rain cuts					
Qty	wide	TMR	P	-	73
238.16 m ³	@	Rs 355.66/m ³	=	Rs	84561.0
(2/5.2(ii)) Maintenance of Earthen shoulder (filling with fresh selected soil)					
Qty	wide	TMR	P	-	74
2524.75 m ²	@	Rs 54.38/m ²	=	Rs	137296.0
(3/5.3(iii)) Maintenance of Bituminous surface P2000					
Qty	wide	TMR	P	-	75
261.72 m ²	@	Rs 365.85/m ²	=	Rs	95750.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F		-Rs 469787.0
			Less 10%, below (-) =		Rs 46979.

Net Rs = Rs 422808.7

*Fuljor
21/04/25
J.E*

<u>Material statement</u>					
E/work	238.16 m ³				
Bituminous Emulsion(GS-1)	0.222 MT				
Bituminous Emulsion(RS-1)	0.059 MT				
Bitumen (S-90)	0.50 MT				

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21/04/25
J.E*