

121.B.NO-325

५५ / ५०३८ / २०१९-२०
 ५५ / ५०३८ / २०१९-२०

Schedule ~~XLV~~-Form No. 134

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

171.13.VO-3232

3rd Year Maintenance bill

52

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- construction of road from kumma sadhpur path to Annual tank under MMGSY-SC					
Agency:- Shri Rajeev Kumar Singh					
Agg No:- 45/SBD/2019-20					
D.O.C (act):- 10-12-2021					

Record Entry

① Restoration of Raincut/ Berms soil mookum etc.

$$10 \times 2.10 \times 1.50 \times 0.30 = 9.45$$

$$12 \times 3.00 \times 1.75 \times 0.30 = 18.90$$

$$6 \times 2.25 \times 1.75 \times 0.30 = 7.09$$

$$10 \times 3.10 \times 1.25 \times 0.30 = 11.62$$

$$12 \times 2.00 \times 1.50 \times 0.30 = 10.80$$

$$8 \times 2.75 \times 1.25 \times 0.30 = 8.25$$

$$6 \times 3.00 \times 1.50 \times 0.30 = 8.10$$

$$10 \times 2.50 \times 1.50 \times 0.30 = 11.25$$

$$12 \times 2.50 \times 1.75 \times 0.30 = 15.75$$

$$= 101.21 \text{ m}^3$$

$$\text{Qty limit} = 101 \text{ m}^3$$

② Making up of Berms and shoulder

$$5 \times 4.20 \times 1.125 = 27.56$$

$$10 \times 5.00 \times 1.125 = 56.25$$

$$14 \times 4.50 \times 1.125 = 70.87$$

$$12 \times 4.75 \times 1.125 = 64.12$$

$$10 \times 5.35 \times 1.125 = 60.19$$

$$= 278.99 \text{ m}^2$$

$$\text{Qty limit} = 278.44 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Repair of pot holes filled with					
		6 X	1.50 X	0.75	= 6.75
		5 X	2.00 X	0.50	= 5.00
		4 X	2.00 X	0.75	= 6.00
		6 X	1.25 X	1.25	= 9.37
		5 X	1.50 X	1.00	= 7.50
		6 X	2.00 X	1.25	= 15.00
		9 X	1.25 X	0.75	= 8.44
					= 58.06 m ²
					Qty limit = 58.01 m ²
④ Patch repair over pot holes with					
			B/F P-53		= 58.01 m ²
⑤ Patch repair over bituminous surface					
			B/F P-53		= 58.01 m ²
⑥ Maintenance of G.P. works (H.P.C)					
		3.00 X	1		= 3.00
⑦ Maintenance of road signs					
		0.21 X	1		= 0.21 km
⑧ Maintenance of 200 m and km stones					
		0.26 X	1		= 0.26 km
3-① cutting of branches of trees					
		2.00 X	1		= 2.00
① cutting of shrubs from roadway					
		9.00 X	1		= 9.00
9-① Trimming of grass and weeds					
				B/F P-47	= 21.00 m ²
⑥ Providing and laying of hot applied thermoplastic					
					compound 2.5 mm thick -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10X	30.00	X 0.100	=	30.00m ²
	20X	30.00	X 0.100	=	60.00m ²
	14X	30.00	X 0.100	=	42.00m ²
	16X	30.00	X 0.100	=	48.00m ²
	15X	30.00	X 0.100	=	45.00m ²
	10X	15.00	X 0.100	=	15.00m ²
	15X	30.00	X 0.100	=	45.00m ²
				=	285.00m ²

① white washing of Parapet
walls of CD work and
tree trunking.

$$3 \times 2 \times 6.50 \times 0.50 = 19.50m^2$$

$$6 \times 2 \times 6.15 \times 0.60 = 44.28m^2$$

$$= 63.78m^2$$

$$\text{Qty limit} = 63.00m^2$$

Abstract of work

① Restoration of Raincut/Berms

$$\text{TMB/p-52 } 101.80 @ 378.32 = 38209.20$$

② Making up of Berms and shoulder

$$\text{TMB/p-52 } 278.44 @ 57.14 = 15910.00$$

③ Repair of Pot holes filled with

$$\text{TMB/p-53 } 58.01 @ 346.68 = 20110.00$$

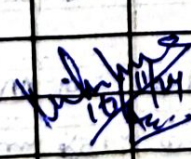
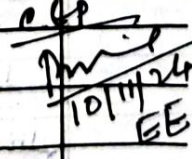
④ Patch repair over Pot holes with

$$\text{TMB/p-53 } 58.01 @ 307.51 = 17838.00$$

$$= 92067.20$$

Continuation

c/o
P-55 = 92067

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Patch repair over bituminous					
IMB/P-53		58.01	@ 326.51	=	18940.0
⑥ Maintenance of CD work (H.P.C)					
IMB/P-53		3.00	@ 1109.67	=	3329.00
⑦ Maintenance of road sign					
IMB/P-53		0.21	@ 1066.50	=	228.00
⑧ Maintenance of 200 m and km stone					
IMB/P-53		0.26	@ 641.62	=	165.00
⑨ Cutting of branches of tree					
IMB/P-53		2.00	@ 105.39	=	211.00
⑩ Cutting of shrubs from roadway					
IMB/P-53		9.00	@ 6.47	=	58.00
⑪ Trimming of grass and weeds					
IMB/P-53		21.00	@ 2.16	=	45.00
⑫ Providing and laying of hot applied thermoplastic					
IMB/P-54		285.00	@ 924.59	=	263508.0
⑬ White marking of parapet walls of CD and tree					
IMB/P-54		63.00	@ 16.54	=	1042.00
Total					Rs 379593.0
Less 10% below (-)					37959.0
					Rs 341634.0
 					
<u>Material Statement:-</u> (1) Gravel = 140.00 m ³					