

# Schedule XLV-Form No. 134

Massy Co. Inc.

3351 24th Street, San Francisco, Calif.

Division

Office

Sub-Division

325

## MEASUREMENT BOOK

1548

44  
532

20,0,21

44  
532  
20,0,21  
1548

## 100 Year Rainfall

45  
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W					Crop of the field
From Sonarpur					Mangalpur
Kubwa					Moss Road to
Bijapur					
Day -					Sri Daspal Singh
					Sohankihi, Bloom
Aff No - 445BD / 2020 - 21					
Date of Entry - 14-12-22					
(1) Registration of Rain Cubes -					
$2 \times 2 \times 30.0 \times 1.125 \times 0.300 = 40.50 \text{ m}^3$					
$2 \times 4.0 \times 1.125 \times 0.300 = 2.70 \text{ m}^3$					
$43.20 \text{ m}^3$					
A 1000 - 43.03 m <sup>3</sup>					
(2) Total area of Sod surface / Shaded - all up					
$2 \times 3 \times 3.0 \times 1.125 = 20.25 \text{ m}^2$					
$2 \times 1.6 \times 3.0 \times 1.125 = 17.28 \text{ m}^2$					
$37.53 \text{ m}^2$					
(3) Requirement of Pots bottom Cut 2mm 1 foot area Sod Surface					
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Continuation

# ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Restoration of Road Cutts -					
43.03m <sup>2</sup> Vp - (4)					
$\therefore 35 = 0.41 \text{ m}^2$					15105 =
(2) Removal of Boulders, Shingle & soil					
238.50m <sup>2</sup> Vp - (4)					
$\therefore 35 = 6.67 \text{ m}^2$					13482 =
(3) Repair of Portable walk					
Metal Sheet Surface - 0.00					
19.92 m <sup>2</sup> Vp - (4)					
$\therefore 28 = 0.82 \text{ m}^2$					5614 =
(4) Maintenance of CD Work -					
1.20m <sup>2</sup> Vp - (4)					
$\therefore 130 = 0.02 \text{ m}^2$					1131 =
(5) Maintenance of Badgum					
0.09 m <sup>2</sup> Vp - (4)					
$\therefore 1080 = 23 \text{ m}^2$					92 =
(6) Maintenance of 200m of krusp					
2.10 km Vp - (4)					
$\therefore 482 = 50 \text{ m}^2$					48 =
(7) Cleaning of drains & Tress and Scrubs -					
2.00m <sup>2</sup> Vp - (4)					
$\therefore 100 = 0.02 \text{ m}^2$					202 =
(8) Cleaning of Scrubs from Roadway -					
9.00m <sup>2</sup> Vp - (4)					
$\therefore 6 = 0.02 \text{ m}^2$					61 =
(9) Trimming of grass 2 weeks					
22.00m <sup>2</sup> Vp - (4)					
$\therefore 2 = 0.02 \text{ m}^2$					49 =
(10) Weight weight of the plot ftrees of C P					
9.96m <sup>2</sup> Vp - (4)					
$\therefore 16 = 34 \text{ m}^2$					163 =
0.00120 GST					35057 =
2.0011 Labour GSS					19315 =
Loss 22.10% below					1330 =
<del>14-12</del> <del>11</del>					40632 =
					8930 =
					31652 =

Continuation

14-12  
11

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd year main area Bill					
Name of work - Kukudha More					
To B2 hours					
Agree - Deepak Kumar Singh					
AgNo - 44213D/20-21					

① Restoration of drainage.

$$5 \times 30m \times 1.125 \times 0.30 = 50.625m^3$$

$$2 \times 5m \times 0.90 \times 0.20 = 2.40m^3$$

$$\text{leat} = 53.025m^3$$

$$= 51.64m^3$$

② Maintenance of shoulders

$$8 \times 30m \times 1.125 = 270.00m^2$$

$$1 \times 16.0m \times 1.05 = 16.80m^2$$

③ Repair of pop holes by m.s.s.

$$3 \times 1.90m \times 1.35 = 7.695m^2$$

$$4 \times 3.20m \times 1.05 = 13.44m^2$$

$$4 \times 2.95m \times 1.85 = 21.83m^2$$

$$\text{leat} = 42.965m^2$$

$$= 39.84m^2$$

④ Maintenance of road - 1 No

⑤ Maint. of Road sign - 0.10k.

⑥ Maint. of 200m<sup>2</sup> Kupar -

$$- 0.13km.$$

⑦ cutting of branches of tree

$$- 2 No.$$

⑧ cutting of shrubs - 97m<sup>2</sup>

~~$$97 \times 0.03m^2 = 2.91m^2$$~~

~~100m<sup>2</sup>~~

~~$$1.290 \times 1.25$$~~

~~Prasap~~

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF - 847304 = 0
	Add 130% GST + LC - 86150 = 0				
					R 53454 = 0
	Less 22.10%				(-) 11813 = 0
					R 41661 = 0
<del>P. D. S. S.</del>		<del>P. G. S. S.</del>			
12.01.23		12.01.24			
J.E.		J.E.			

3rd year maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NICD - Kukudha more to Bijnor					
Agency - Deepak Kumar Singh					
Agency - 44 SBG / 20 - 21					
<u>① Restoration of drains/Berms</u>					
$5 \times 30m \times 1.125m \times 0.300 = 50.63m^3$					
$28m \times 1.125m \times 0.300 = 9.45m^3$					
					<u>60.08m<sup>3</sup></u>
<u>② making up of Berms/shoulder</u>					
$9 \times 30m \times 1.125 = 303.75m^3$					
$27m \times 1.125m = 30.38m^3$					
					<u>334.13m<sup>2</sup></u>
<u>③ Repair of pot holes</u>					
$3 \times 2.90m \times 1.90 \times 0.075 = 1.24m^3$					
$4 \times 3.10m \times 2.20m \times 0.025 = 2.05m^3$					
$2 \times 4.40m \times 1.80m \times 0.025 = 1.19m^3$					
					<u>4.48m<sup>3</sup></u>
<u>④ patch repair of potholes in seal surfacing</u>					
$3 \times 3.10m \times 1.25m = 11.63m^2$					
$3 \times 4.24m \times 0.96m = 12.21m^2$					
$2 \times 5.26m \times 1.12m = 11.78m^2$					
$2 \times 6.36m \times 1.26m = 16.02m^2$					
$2 \times 3.37m \times 1.26m = 8.49m^2$					
					<u>60.13m<sup>2</sup></u>
					<u>59.77m<sup>2</sup></u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract and cost</u>					
① Restoration of Railing/Bearms					
vide p.No - 51 = $60.08 \text{ m}^2$ @ ₹ 1351.04					
= ₹ 91090200					
② Making up of Bearms/shoulder					
vide p.No - 51 = $334.13 \text{ m}^2$ @ ₹ 1156.55					
= ₹ 18895200					
③ Repair of potholes (vide p.no-51)					
= $4.48 \text{ m}^3$ @ ₹ 496.14 /m <sup>3</sup>					
= ₹ 2223200					
④ Patch repair of potholes mix					
Seal Surfacing vide p.No - 51 = $59.77 \text{ m}^2$					
@ ₹ 264.53/m <sup>2</sup> = ₹ 15810200.					
⑤ Repair of potholes and removal of loose material (vide p.no-52)					
= $59.77 \text{ m}^2$ @ ₹ 981.82/m <sup>2</sup> = ₹ 11844200					
⑥ Maint' of C.D work vide p.no -					
- 52 = 11802 @ ₹ 1130.67 = ₹ 1130200					
⑦ Maint' of Road Sign vide p.no-52					
= 0.131cm @ ₹ 1080.73 /1cm					
= ₹ 141200					
⑧ Maint' of spoon and km. stones					
vide p.no - 52 = 0.151cm @ ₹ 429.55/m					
= ₹ 72200					
⑨ Cutting of branches of trees and shrubs vide p.no - 52 = 21006 @ ₹ 100.99					
= ₹ 201200					

## **Continuation**