

M.M.V.S.R. (Sc)

Schedule XLV-Form No. 134

જાતકોના (સાધના) ધોરણોના જાતકોના ૧૦૧
Sri Saaleel. ૧૫૦૦૦૦ DIVISION

SUB-DIVISION

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Measurement Book

M.B.No — 1022

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - <u>Canal road from Nadesara</u>					
<u>(Haramulla) margin to</u>					
<u>Nadesara</u>					
Agg. 100					
20 - 50 large and small stones					
Dated 1/1/21.					
Dated 1/1/21.					
1. <u>Brick p 2 day of brick and p 1</u>					
<u>all the p 2 day</u>					
50 30.00 x 0.250					29.50 m ²
10 10.00 x 0.250					2.50 m ²
					41.00 m ²
2. <u>Canal 2.00 m wide - full</u>					
<u>canal 2.00 m</u>					

30 30.00 x 1.50 x 0.160					21.60 m ²
10 5.00 x 1.50 x 0.160					1.20 m ²
30 30.00 x 1.60 x 0.075					10.80 m ²
10 5.00 x 1.60 x 0.075					0.60 m ²
10 30.00 x 1.50 x 0.160					7.20 m ²
10 20.00 x 1.60 x 0.075					2.40 m ²
10 15.00 x 1.50 x 0.160					2.40 m ²
10 15.00 x 1.60 x 0.075					1.80 m ²
10 10.00 x 1.50 x 0.160					2.40 m ²
10 10.00 x 1.50 x 0.075					1.20 m ²
					53.40 m ²
3. <u>Canal 2.00 m wide - full</u>					
<u>canal 2.00 m</u>					
Qty of m 2000					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. <u>Bank & drainage of road</u>					
2. <u>gravel</u>					
(i) <u>600 mm x 600 mm</u>		10.8			8.14 m ²
(ii) <u>600 mm x 600 mm</u>		10.2			3.12 m ²
(iii) <u>600 mm x 600 mm</u>					2.14 m ²
8. <u>Bank of drain 1.50 m wide</u>					
<u>inches for 1.50 m</u>					
4 x 3.81 x 0.60					9.15 m ²
4 x 0.45 x 0.60					1.08 m ²
					<u>Total = 10.23 m²</u>
9. <u>R.C.C. 1.50 m wide</u>					0.21 m ²

V. 7.2
17/2/19
SS.

main road

17/2/19

V. 7.2
17/2/19
SS.

Area of road

1. Bank & drainage of road

Bank

17/2/19 = 0.11 m²

0.3706 = 0.37 m²

3.907 m²

2. Bank & drainage of road

17/2/19 = 0.11 m²

2.1757 = 0.22 m²

6.1758 m²

4.5658 m²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{3}{3}$ clay gently rounded off					5662 = v
$\sqrt{\text{Temp}} = 0.112 \text{ Hve}$					
$\approx 51132 \approx 76 \text{ Hve}$					6126 = v
$\frac{4}{6}$ Center of embankment of all					
$\sqrt{\text{Temp}} = 73 = 576.77 \text{ m}^2$					
$\approx 188 = 85 \text{ m}^2$					108858 = v
$\frac{5}{7}$ Center of Subgrade					
$\sqrt{\text{Temp}} = 12 = 53.41 \text{ m}^2$					
$\approx 189 = 89 \text{ m}^2$					10142 = v
$\frac{6}{8}$ Center of side of all					
$\sqrt{\text{Temp}} = 3 = 30.61 \text{ m}^2$					
$\approx 152 = 23 \text{ m}^2$					46565 = v
$\frac{7}{9}$ Center of 2 Confined					
$\sqrt{\text{Temp}} = 9 = 83.12 \text{ m}^2$					
$\approx 2188 = 21 \text{ m}^2$					6 181884 = v
$\frac{8}{10}$ Center of 2 Confined					
$\sqrt{\text{Temp}} = 3 = 189.89 \text{ m}^2$					
$\approx 5503 = 55 \text{ m}^2$					6 1013047 = v
$\frac{9}{11}$ Long brick-laid p.					
$\sqrt{\text{Temp}} = 9 = 38.10 \text{ m}^2$					
$\sqrt{\text{Temp}} = 12 = 41.00 \text{ m}^2$					
$\approx 7.81 \text{ m}^2$					
$\approx 506 = 78 \text{ m}^2$					410041 = v
$\frac{10}{12}$ Rectangular p.					
$\sqrt{\text{Temp}} = 14 = 2 \text{ Nos } \approx 538 = 69 \text{ m}^2$					1057 = v
$\frac{11}{13}$ Brick p.					
imbedded sign board					
$\sqrt{\text{Temp}} = 9 = 21 \text{ m}^2$					
$\sqrt{\text{Temp}} = 13 = 2 \text{ Nos } \approx 9222 = 37 \text{ m}^2$					56889 = v
					1450284 = v

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{12}{15}$ Recd Mynada barndy filler of all are spread			5m	6	1450284 = m
V. T. m. B. P. 13 = 16 Nos @ 465 = 49/m					7447 = m
$\frac{13}{16}$ Dry 2 fixing of radio reflecta rim of any sign board					
V. T. m. B. P. 13 = 9 Nos @ 3480 = 03/m					31320 = m
$\frac{14}{17}$ Dry 2 fixing of radio reflecta rim of any sign board					
V. T. m. B. P. 13 = 8 Nos @ 4705 = 69/m					37646 = m
$\frac{15}{18}$ Dry 2 fixing of sign board					
V. T. m. B. P. 13 = 3 Nos @ 660 = 92/m					19821 = m
$\frac{16}{19}$ Recd 2 fixing of radio reflecta conty 25m @ 13m					
V. T. m. B. P. 13 = 2 Nos @ 8459 = 29/m					16920 = m
$\frac{17}{21}$ Recd 2 fixing of all are spread					
V. T. m. B. P. 10 = 62.30m @ 834 = 29/m					51976 = m
$\frac{18}{22}$ E/X fixed for 20 & 20					
V. T. m. B. P. 10 = 15.6m @ 294 = 73/m					4615 = m
$\frac{19}{23}$ Dry 2 fixing of rim of any P. 10 = 1.798m @ 4034 = 04/m					7253 = m
$\frac{20}{24}$ Dry 2 fixing of rim of any indab 25m @ 22m					
V. T. m. B. P. 10 = 11.95m @ 4732 = 03/m					56420 = m
$\frac{21}{25}$ Dry 2 fixing of rim of any P. 10 = 7.5m @ 1153 = 68/m					8623 = m
+ 1692245 = m					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
22 Party on present well			13.2		1692345 sq m
29					
Area of party = 10.23 m ² x 9.7 = 99.3 sq m					99.3 sq m
				1	1693338 sq m
Area 12.5 x 1.7 = 21.25 sq m				1	229134 sq m
				1	1913472 sq m
Area 1.5 x 1.5 = 2.25 sq m				1	20073 sq m
				1	1933545 sq m
Less 17.54 sq m = present area					339144 sq m
				1	1594401 sq m
Less present area				1	1000000 sq m
				1	594401 sq m
<u>17/2/29</u>					
MS					

Continuation