

~~MASSY S.C.~~

मास्य संग्रहीत अधिकारी

ग्रन्थालय निषेध

Measurement Book

Schedule XLV-Form No. 134

कार्यपालिक अधिकारी

ग्रामीण कार्य विभाग

दमोङ्ल नरकटियांगज

DIVISION

प्रतिशेष

SUB-DIVISION

(21/20-2)

M.P.M-12/4 | 2020-21

3rd year maintenance

79

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of area -					Area of 1000 sq ft
From Choubey 1019 mark to					
Primary school.					
Agency - per Arbing per sq ft					
Agreement No. -					81/20-21
Date of start -					30.04.2020
Actual Completion -					05.05.2021

Record Entry

(1) Redressing of soil

WTS Area	soil/m ³	
12 x 5.90 x 1.10 x 0.30 =	23.32	
1 x 8.00 x 0.90 x 0.30 =	17.22	
11 x 3.90 x 0.80 x 0.30 =	10.30	
9 x 5.60 x 0.70 x 0.30 =	10.21	
8 x 8.60 x 0.60 x 0.30 =	12.10	
6 x 7.60 x 0.85 x 0.30 =	11.32	
9 x 6.60 x 0.75 x 0.30 =	13.32	
14 x 1.25 x 1.05 x 0.30 =	20.95	
9 x 7.40 x 0.80 x 0.30 =	15.98	
12 x 3.90 x 1.10 x 0.30 =	15.44	
	total	152.90 m ³

(2) Making up Bury

Strength excess soil/m ³	
2 x 16 x 4.60 x 1.10 =	161.92
2 x 14 x 5.90 x 0.952 =	143.64
2 x 12 x 6.80 x 0.85 =	128.52
2 x 9 x 5.90 x 0.90 =	98.28

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	

8 x 8 x 8.30 x 0.90 = 106.32

8 x 16 x 7.25 x 1.10 = 255.20

9 x 2 x 9.10 x 0.85 = 108.29

4 x 9 x 6.20 x 1.125 = 135.68

Total = 1135.09

(2) Repair of potholes - area

6 x 4.90 x 0.90 = 26.46

7 x 5.40 x 0.80 = 30.24

8 x 4.80 x 0.85 = 32.64

6 x 4.70 x 0.70 = 19.74

6 x 4.20 x 1.05 = 26.46

3 x 3.90 x 0.90 = 10.53

Total = 170.81

(3) Patch repair area
bituminous surface

6 x 4.90 x 0.90 = 26.46

7 x 5.40 x 0.80 = 30.24

8 x 4.80 x 0.85 = 32.64

6 x 4.70 x 0.70 = 19.74

6 x 4.20 x 1.05 = 26.46

3 x 3.90 x 0.90 = 10.53

6 x 4.85 x 0.85 = 24.24

Total = 170.81

(4) paint of road
Epoxy - old - 1.62014

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) point of road & area -					3.2501sq.
7) width of boundary of field - 6 - 05 m.					
8) 1 spinning of road & area -					
2x 18 x 30.00 x 0.60 =	576.00				
2x 16 x 25.00 x 0.60 =	480.00				
2x 9 x 20.00 x 0.90 =	324.00				
2x 9 x 30.00 x 0.952 =	513.6				
2x 12 x 20.00 x 1.10 =	528.00				
	total 2429.00				
9) point of road by road side - 244 m.					
10) P.W. laying of Coots under Board.					
2x 27 x 30.00 x 0.10 =	162.00				
2x 1 x 5.00 x 0.10 =	1.00				
	total 1. 163.00				
11) P.W. laying of hot applied thermoplastic Compound					
2x 27 x 30.00 x 0.10 =	162.00				
2x 20 x 30.00 x 0.10 =	120.00				
2x 21 x 30.00 x 0.10 =	126.00				
2x 18 x 30.00 x 0.10 =	108.00				
2x 22 x 30.00 x 0.10 =	132.00				
2x 1 x 5.00 x 0.10 =	1.00				
	total 649.00				

15/4/2024
J.G.

16.4.24

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1) Maintenance of paths.</u>					
1) Roadbeds of paths					
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1) 132.90 m wide Pgo - (77)					
el 386.14/m ²					5904,
2) Mowing up Berms					
2) Chayalas across soil					
1) 135.02 m wide Pgo - (80)					
el 57.56/m ²					65335
3) Report of path					
3) Holes - el -					
1) 170.81 m wide Pgo - (80)					
el 407.31/m ²					6964,
4) Roads reporting on					
4) Individually surface					
1) 170.81 m wide Pgo - (80)					
el 299.42/m ²					51194
5) Maint of road					
5) Digs - el -					
1) 1620 m wide Pgo - (80)					
el 1077.81/m ²					1746
6) Maint of 200 m D					
6) 18 m x 10 m -					
7) 8.250 m wide Pgo - (81)					
el 702.29/m ²					2282
7) Maint of 4 borders					
7) el 1000 m -					
8) 10 m wide Pgo - (81)					
el 109.34/m ²					549
9) Maint of areas by road trade continuation					
9) 244 m wide Pgo - (81)					
el 524.00/m ²					140868

