

FINELITE

30500 Whipple Road
Union City, CA 94587
P: (510)441-1100
F: (510)441-1510
www.finelite.com

Luminaire Schedule								
Symbol	Description	Lum.	Lumens	Lum.	Watts	LLD	LDD	LLF
FINELITE S16-LED-ID-DCO-4ft-3E-H-H-8-35-OPEN		5178		43.6		1.000	1.000	1.000

Calculation Summary						
Label	Units	Avg	Avg/Min	Max	Min	Max/Min
1 - 18ft HZ_Workplane	Fc	57.5	2.61	92	22	4.18
1 - 18ft CU_Ceiling All points	Cd/Sq.m	142.0	5.26	258	27	9.56
2 - 15ft HZ_Workplane	Fc	67.6	2.33	98	29	3.38
2 - 15ft CU_Ceiling All points	Cd/Sq.m	165.5	5.01	295	33	8.94
3 - 12ft HZ_Workplane	Fc	83.0	2.18	108	38	2.84
3 - 12ft CU_Ceiling All points	Cd/Sq.m	205.7	4.57	309	45	6.87
1 - 18ft HZ Stat	Fc	64.8	1.47	92	44	2.09
1 - 18ft Ceiling Above	Cd/Sq.m	242.7	1.03	257	235	1.09
1 - 18ft Ceiling Between	Cd/Sq.m	77.0	1.22	84	63	1.33
2 - 15ft HZ Stat	Fc	76.2	1.31	98	58	1.69
2 - 15ft Ceiling Above	Cd/Sq.m	276.3	1.03	295	267	1.10
2 - 15ft Ceiling Between	Cd/Sq.m	114.5	1.13	128	101	1.27
3 - 12ft HZ Stat	Fc	93.4	1.20	108	78	1.38
3 - 12ft Ceiling Above	Cd/Sq.m	291.7	1.03	309	283	1.09
3 - 12ft Ceiling Between	Cd/Sq.m	190.9	1.05	201	181	1.11

STATISTICAL GRIDS

LPD Area Summary			
Label	Area	Total Watts	LPD
1 - 18ft	4320	2267.2	0.525
2 - 15ft	3600	2267.2	0.630
3 - 12ft	3600	2834.001	0.787

NOTES:

- Ceiling height: 9'-6"
- Luminaire mounting height: 8'-0" AFF to bottom of fixture
- Standard room reflectances: 80/50/20
- Light levels are INITIAL (no LLF)

PROJECT TITLE
S16 LED
OPEN OFFICE

Drawn by:
Vickie Lauck

Software:
AGI32 17.2

Date: 9/7/2016

Job Number:

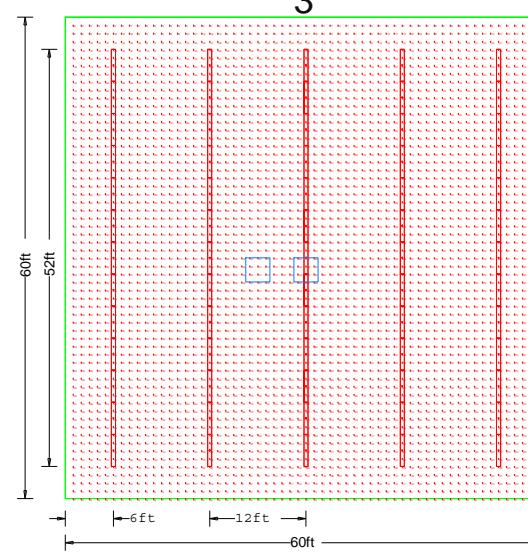
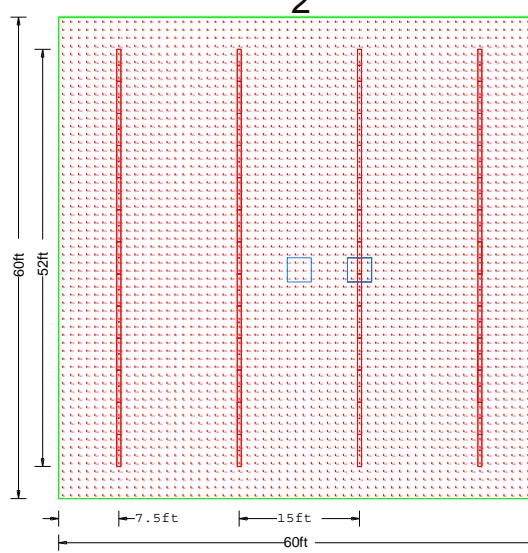
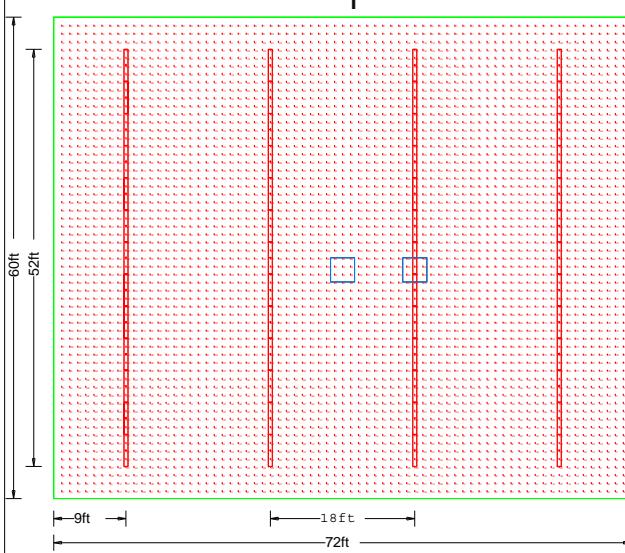
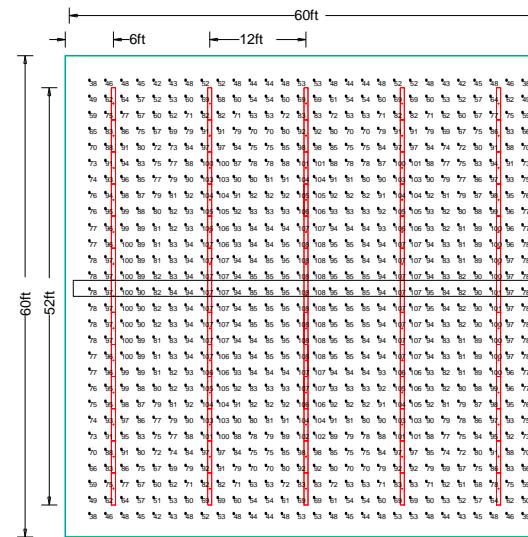
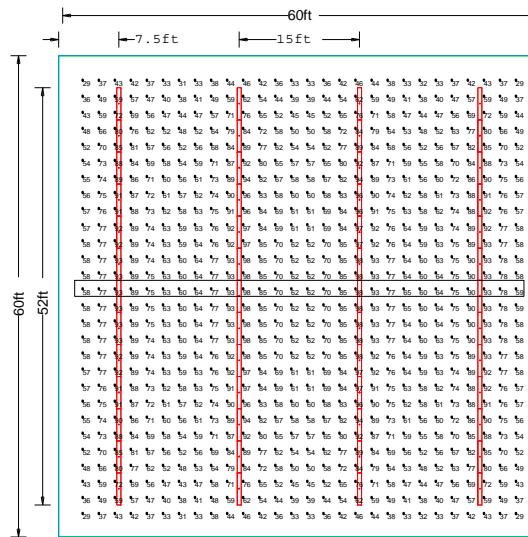
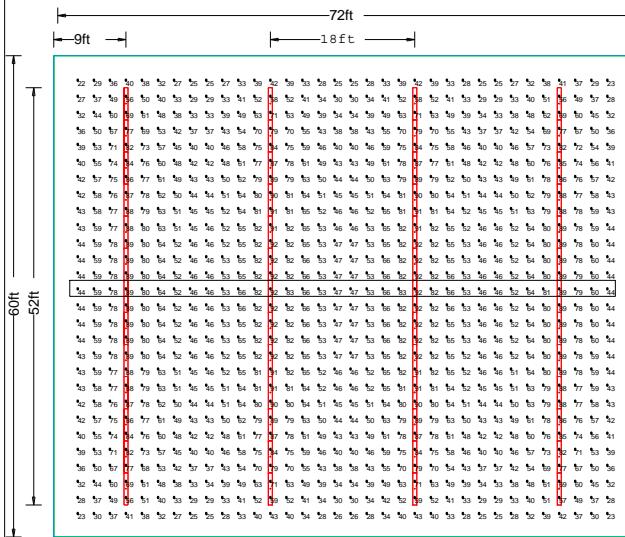
D2296

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BLACK GRIDS ARE HZ WORKPLANE



RED GRIDS ARE CEILING

OVERVIEW

D2296

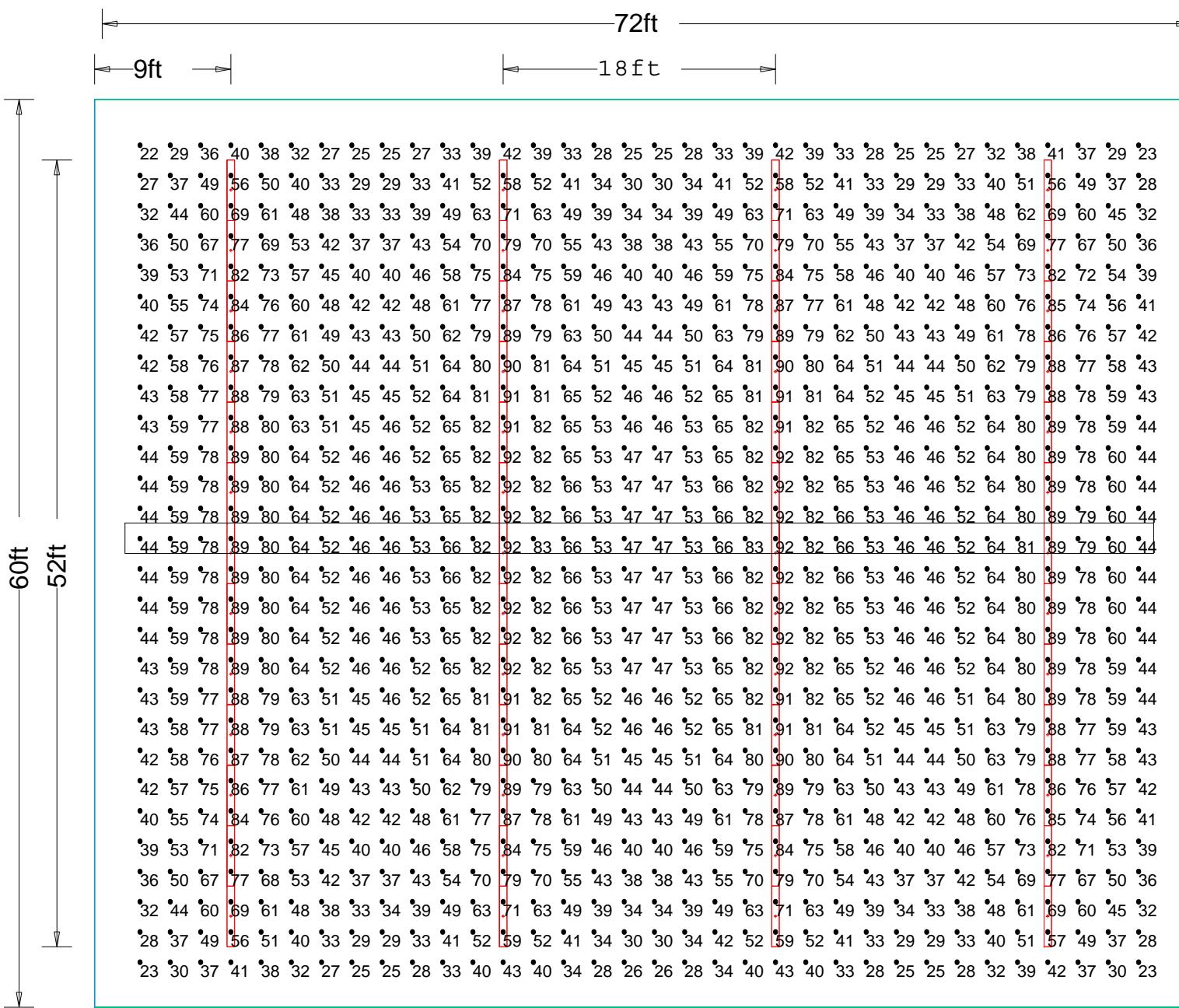
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S16 LED
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1

60ft 52ft

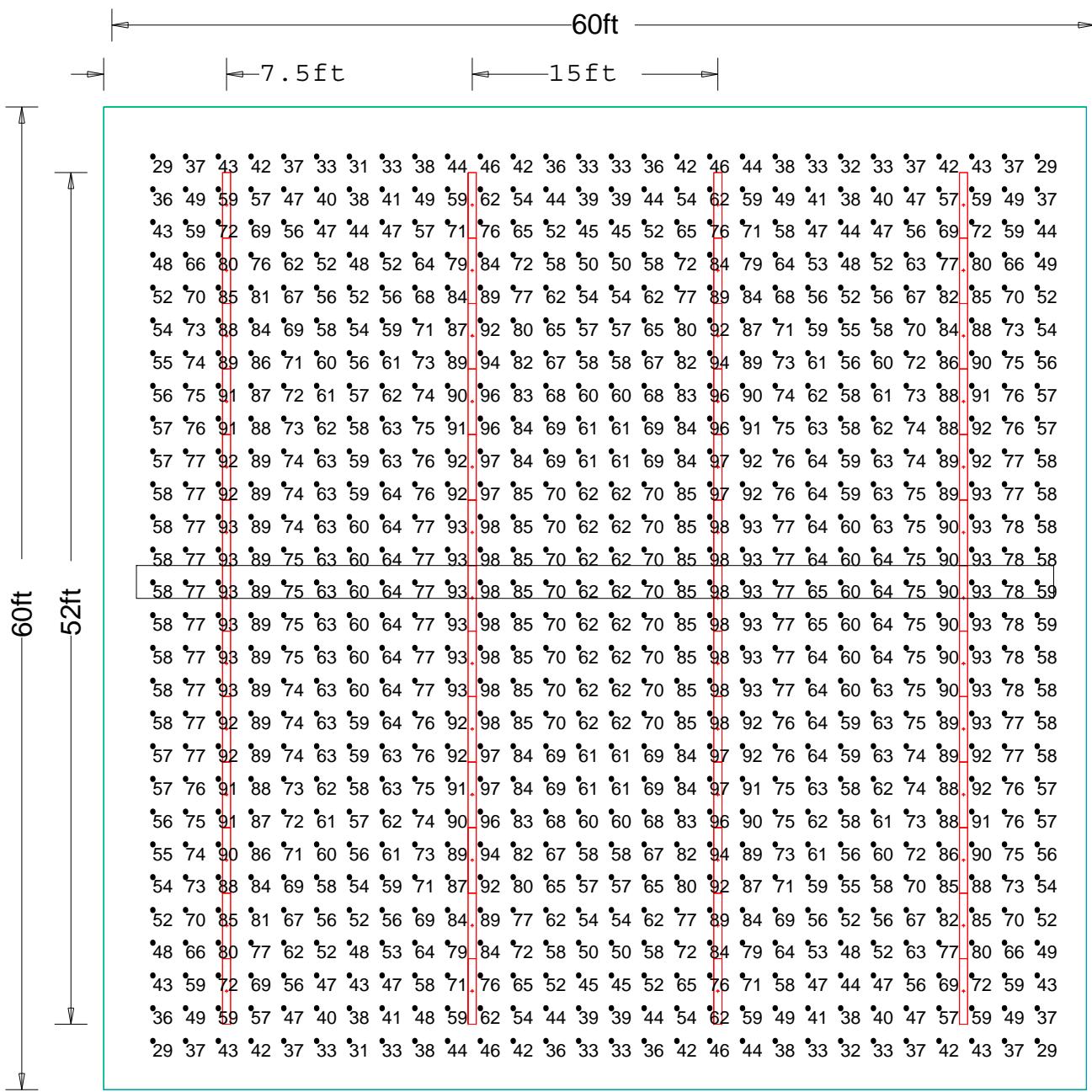
9ft

18 ft

A horizontal line segment extending from the left edge of the page towards the right. At its leftmost point, there is a small, solid black square representing a corner or a vertex.

-72ft _____

2



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60ft

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7.5 ft

15 ft

60ft

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Software:

1000

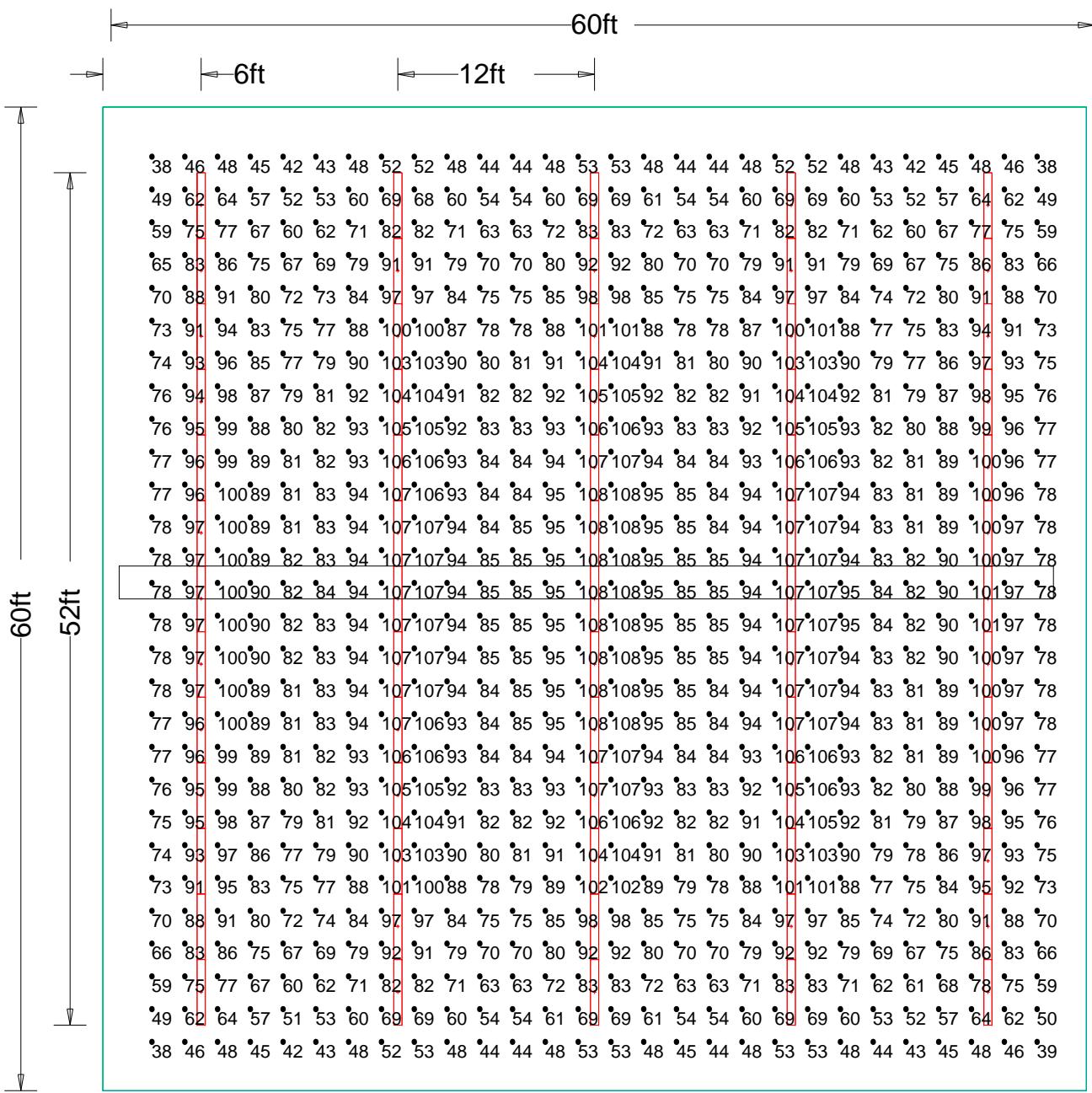
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D2296

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