

Luminaire Schedule

Symbol	Description	Lum. Lumens	Lum. Watts	LLD	LDD	LLF
	FINELITE S12-LED-ID-DCO-4ft-2E-H-8-35-OPEN	3721	28.6	1.000	1.000	1.000

FINELITE

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Calculation Summary

Label	Units	Avg	Avg/Min	Max	Min	Max/Min
1 - 18ft HZ_Workplane	Fc	40.0	2.50	59	16	3.69
1 - 18ft CU_Ceiling All points	Cd/Sq.m	108.8	4.53	190	24	7.92
2 - 15ft HZ_Workplane	Fc	47.0	2.24	64	21	3.05
2 - 15ft CU_Ceiling All points	Cd/Sq.m	127.1	4.10	216	31	6.97
3 - 12ft HZ_Workplane	Fc	57.7	2.14	73	27	2.70
3 - 12ft CU_Ceiling All points	Cd/Sq.m	157.4	4.04	230	39	5.90
1 - 18ft HZ Stat	Fc	45.2	1.41	59	32	1.84
1 - 18ft Ceiling Above	Cd/Sq.m	179.1	1.03	189	174	1.09
1 - 18ft Ceiling Between	Cd/Sq.m	67.3	1.18	72	57	1.26
2 - 15ft HZ Stat	Fc	52.9	1.29	64	41	1.56
2 - 15ft Ceiling Above	Cd/Sq.m	204.0	1.03	216	198	1.09
2 - 15ft Ceiling Between	Cd/Sq.m	97.0	1.10	106	88	1.20
3 - 12ft HZ Stat	Fc	65.0	1.20	73	54	1.35
3 - 12ft Ceiling Above	Cd/Sq.m	218.7	1.03	230	213	1.08
3 - 12ft Ceiling Between	Cd/Sq.m	158.3	1.02	162	155	1.05

LPD Area Summary

Label	Area	Total Watts	LPD
1 - 18ft	4320	1487.199	0.344
2 - 15ft	3600	1487.199	0.413
3 - 12ft	3600	1858.999	0.516

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

S12 LED
OPEN OFFICE

Drawn by:

Vickie Lauck

Software:

AGI32 17.2

Date: 9/9/2016

Job Number:

D2297

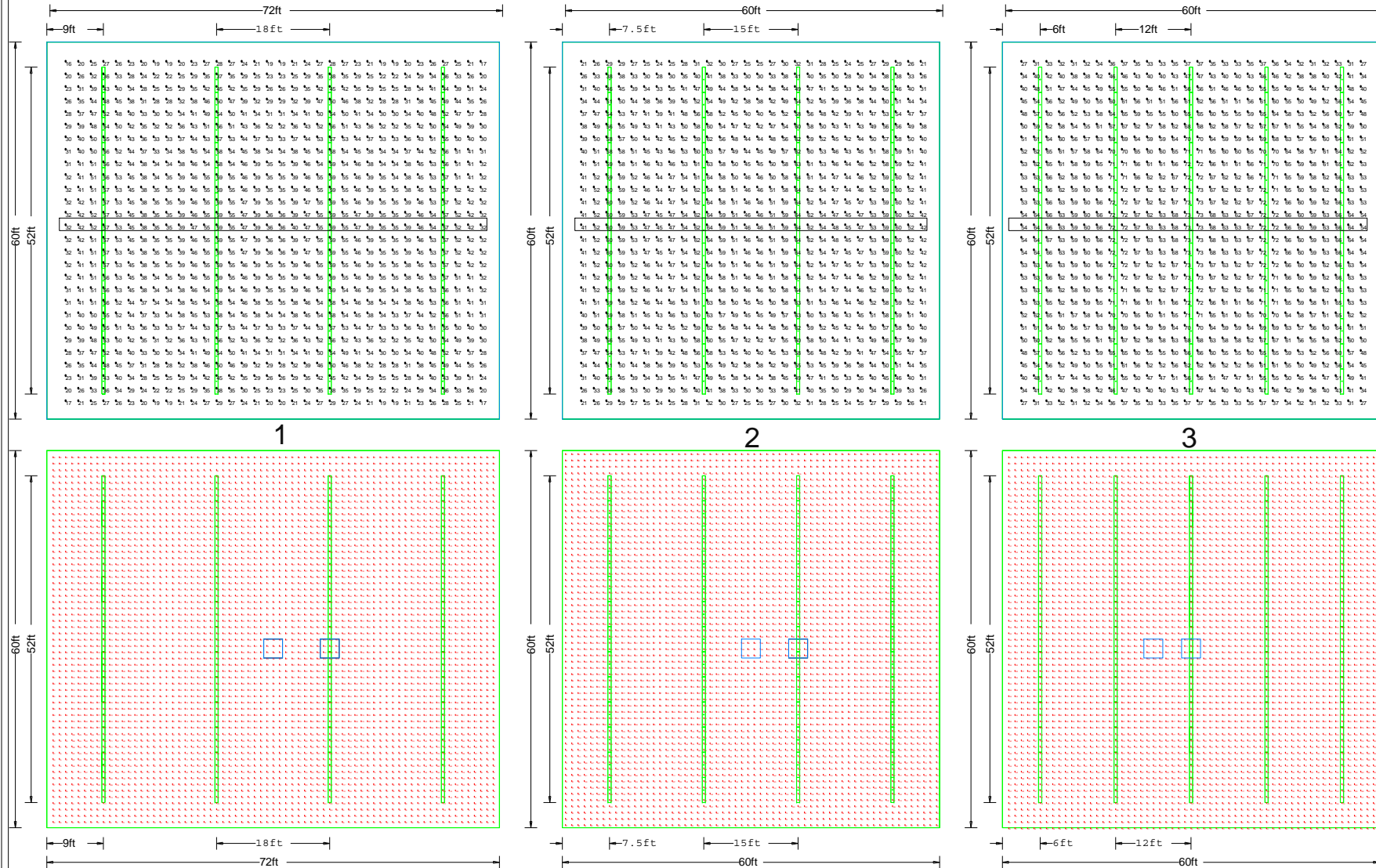
BLACK GRIDS ARE HZ WORKPLANE

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RED GRIDS ARE CEILING

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OVERVIEW

D2297

1

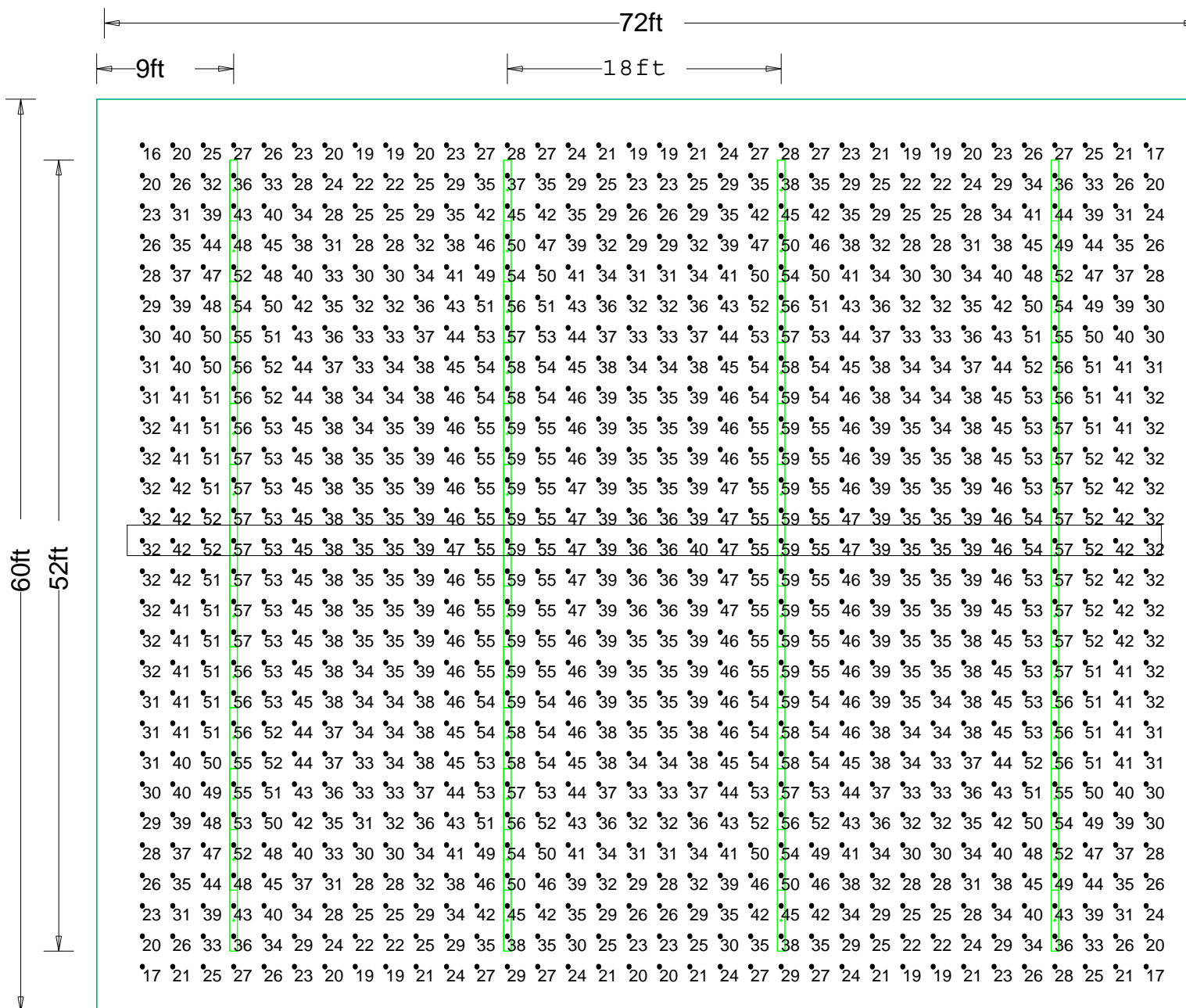
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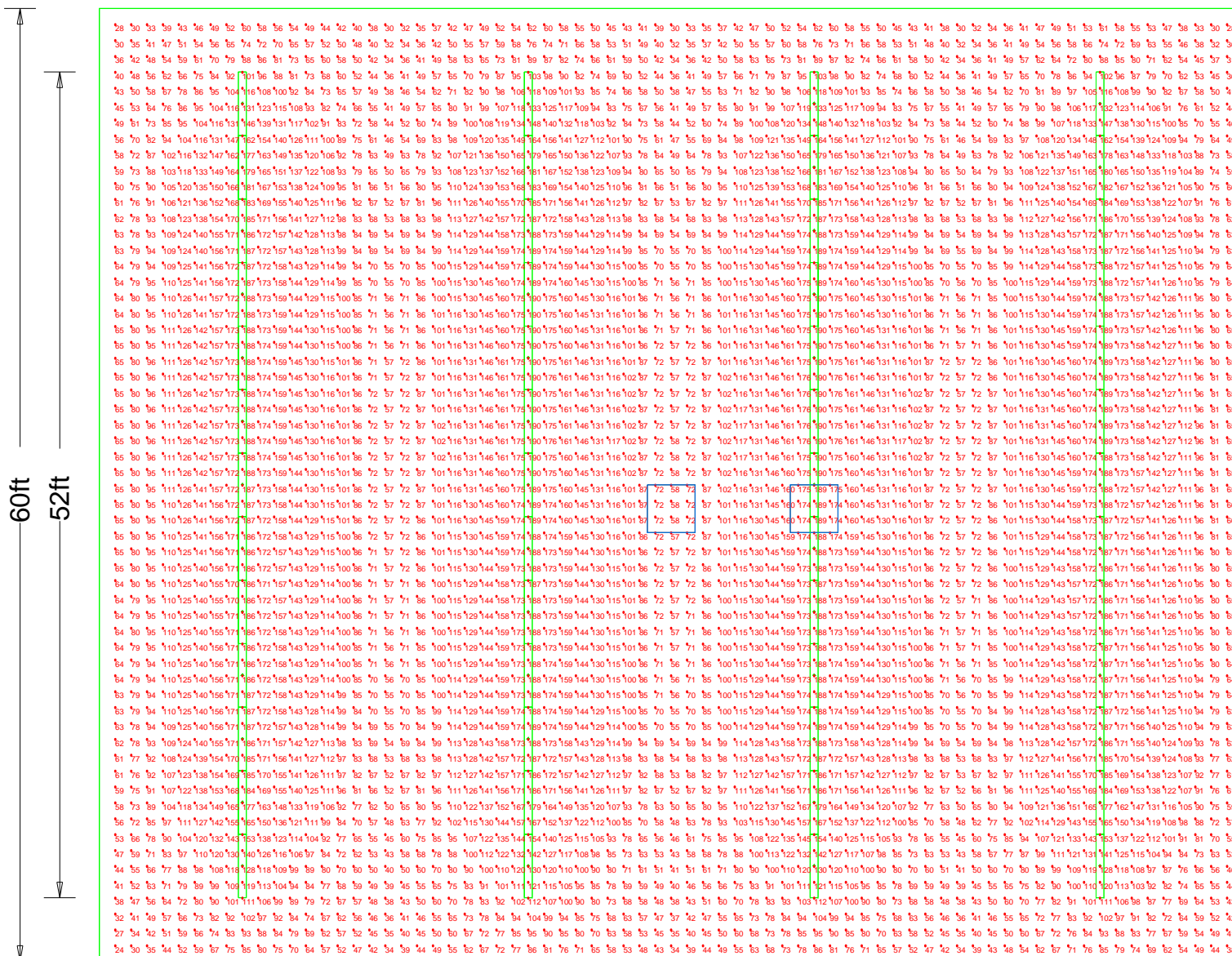
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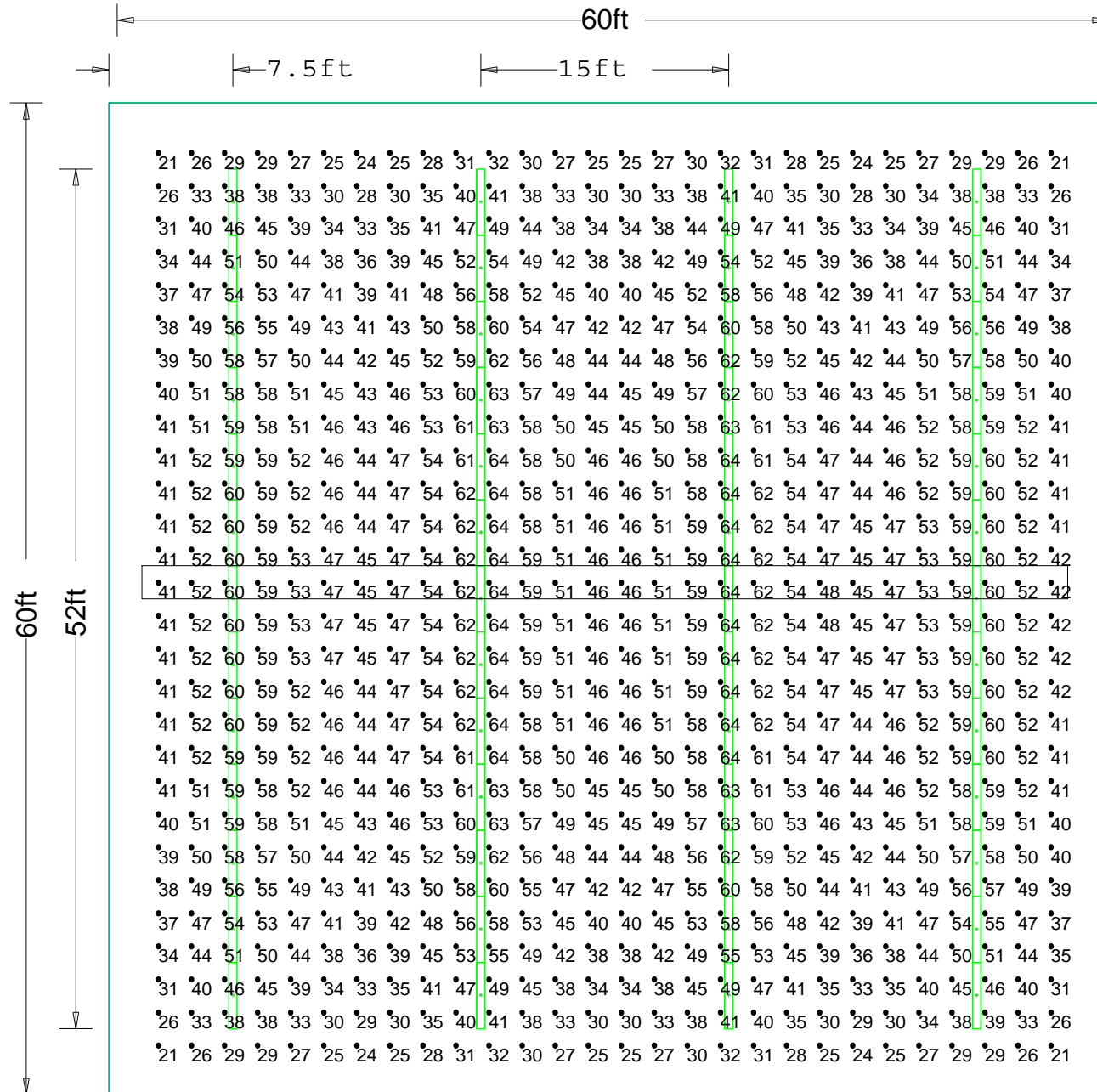
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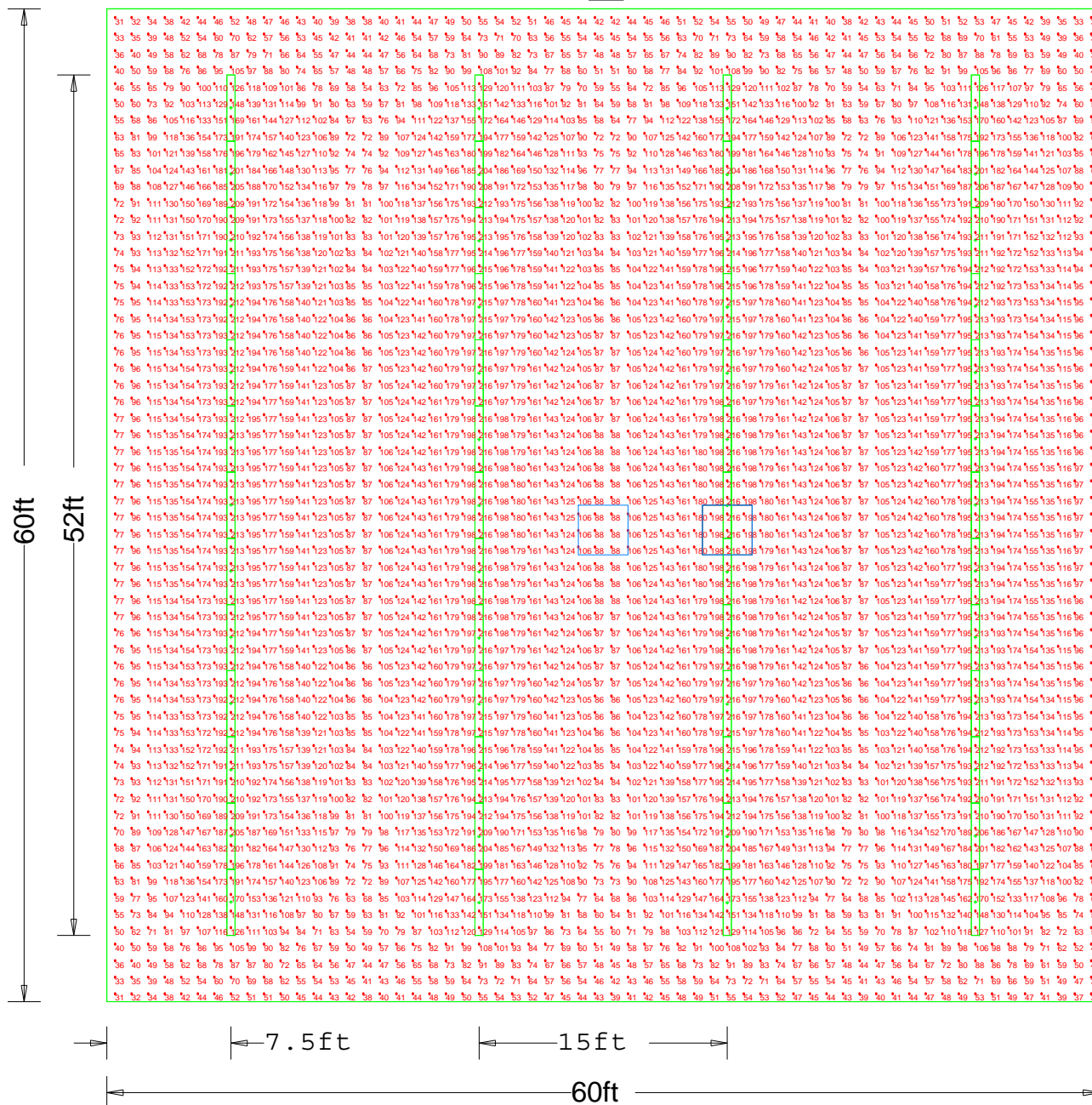
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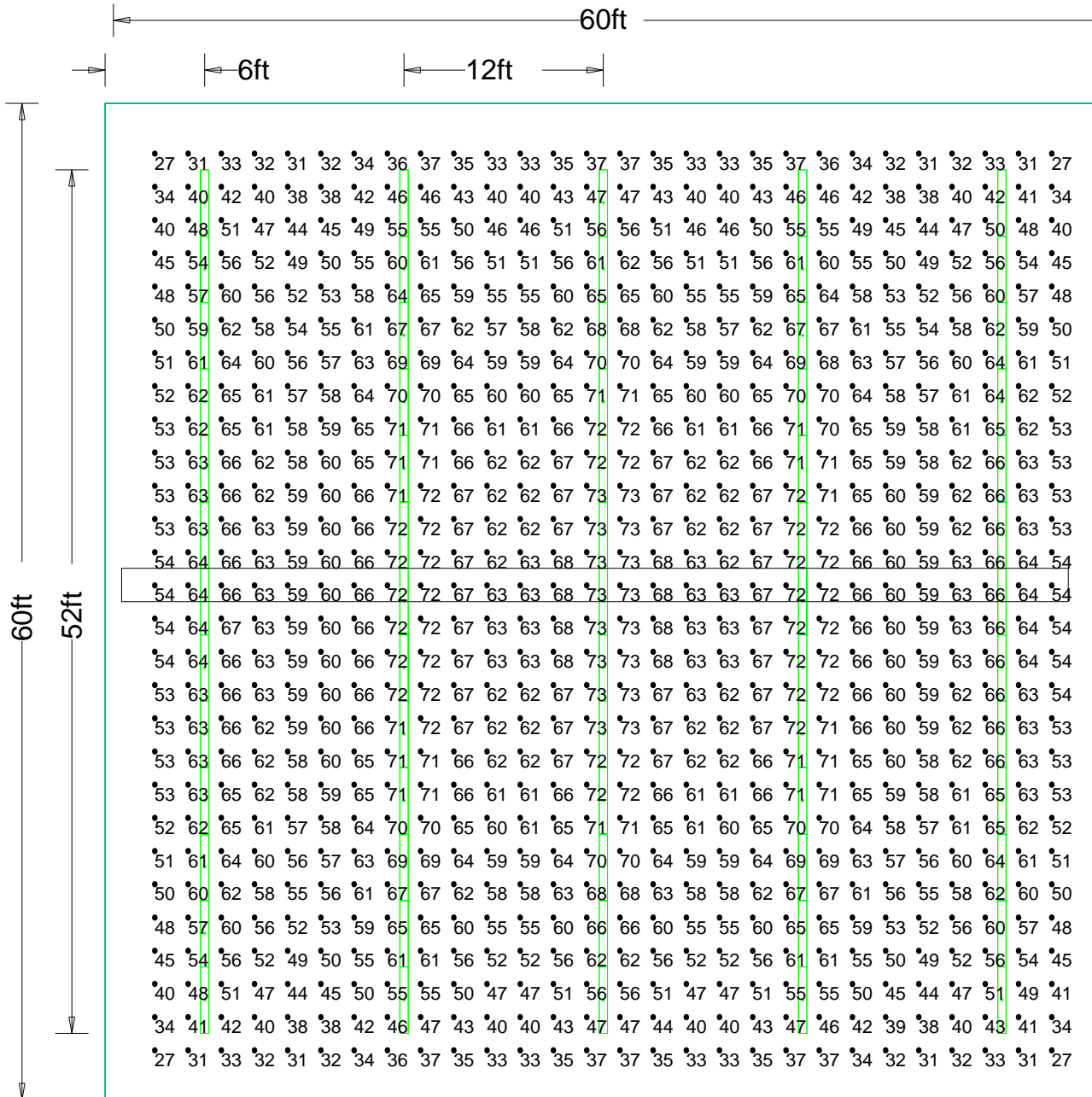
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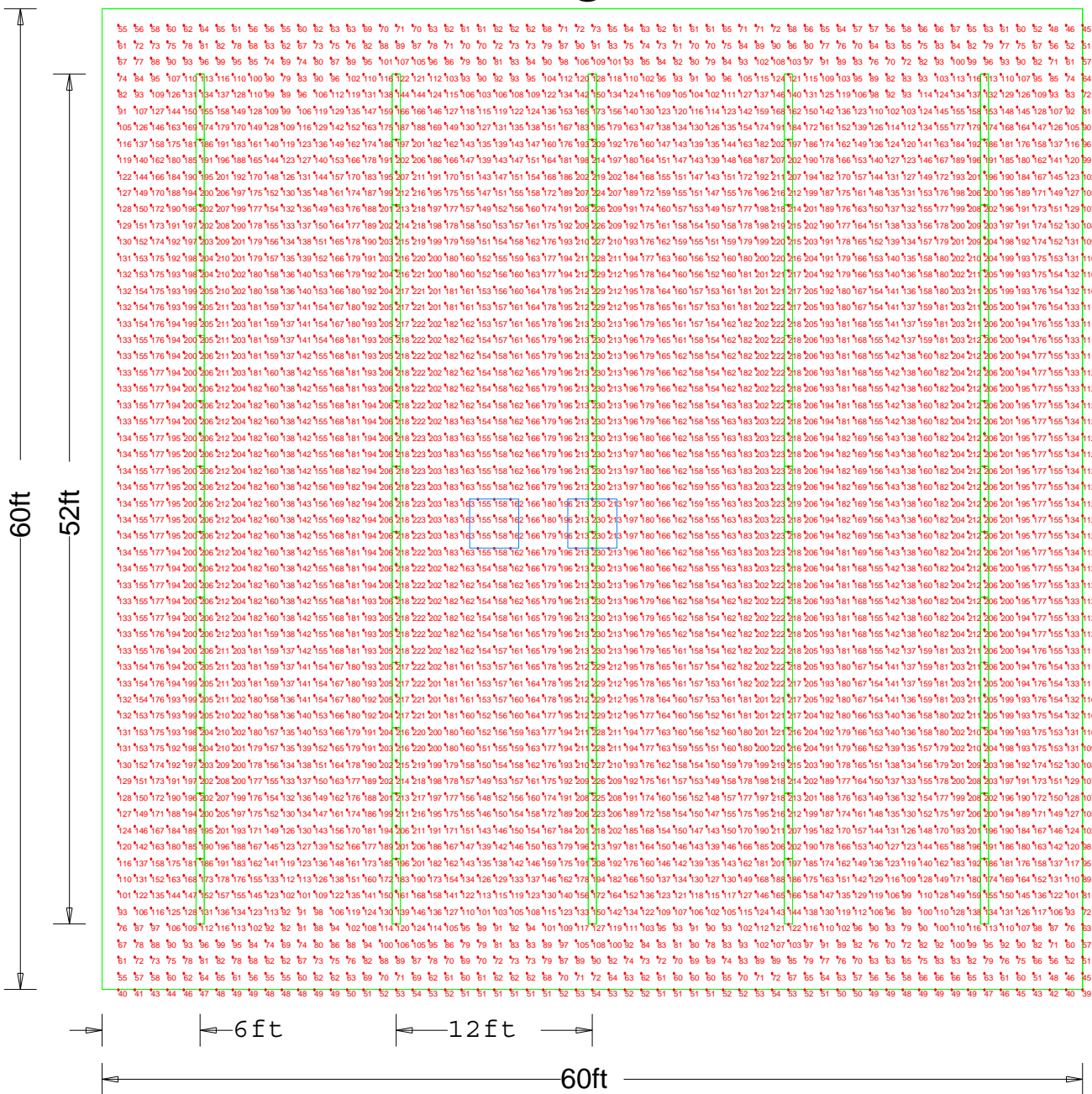
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