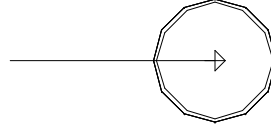


LIGHTING DETAILS:

Luminaire Schedule							
Label	Symbol	Qty	LLF	Description	Arrangement	Luminaire Lumens	Luminaire Watts
SP2		44	1.000	StadiumPro IV 500W 40D	Single	77064	493.64

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Max/Min
INFIELD	Illuminance	Fc	51.03	69.0	36.0	1.92
OUTFIELD	Illuminance	Fc	37.13	49.3	18.2	2.71

LIGHTING DETAILS:

Luminaire Location Summary						
		Insertion Point				
LumNo	Label	X	Y	Z	Orient	Tilt
1	SP2	90.25	238.5	50	312.968	65.091
2	SP2	237	90	50	144.831	62.825
4	SP2	30.25	-39.75	50	86.586	49.145
5	SP2	-39	31.25	50	3.882	48.644
7	SP2	30.25	-39.75	46	114.614	43.864
8	SP2	32.75	-39.75	50	67.321	64.941
9	SP2	32.75	-39.75	46	65.72	71.236
10	SP2	35.25	-39.75	50	59.057	66.796
11	SP2	35.25	-39.75	46	53.13	65.406
12	SP2	37.75	-39.75	50	48.93	61.173
13	SP2	37.75	-39.75	46	38.408	54.351
23	SP2	144.75	-40	50	31.37	63.611
24	SP2	144.75	-40	46	59.146	67.328
25	SP2	142.25	-40	50	76.856	61.332
26	SP2	142.25	-40	46	87.245	64.544
27	SP2	139.75	-40	50	102.395	70.051
28	SP2	139.75	-39.95	46	112.669	67.226
29	SP2	-39	31.25	46	349.551	46.989
30	SP2	-39	33.75	50	21.375	65.058
31	SP2	-39	33.75	46	25.802	70.841
32	SP2	-39	36.25	50	30.856	65.861
33	SP2	-39	36.25	46	38.103	65.835
34	SP2	-39	38.75	50	44.467	61.719
35	SP2	-39	38.75	46	51.062	59.583
51	SP2	90.252	238.523	46	320.687	57.762
52	SP2	87.909	239.378	50	276.748	61.017
53	SP2	87.911	239.4	46	295.434	63.846
54	SP2	85.568	240.256	50	232.68	56.096
55	SP2	85.571	240.278	46	259.683	63.062
56	SP2	83.228	241.133	50	212.216	58.686
57	SP2	83.23	241.156	46	182.925	47.413
58	SP2	236.989	89.994	46	125.529	54.914
59	SP2	238.118	87.764	50	170.366	62.612
60	SP2	238.107	87.758	46	156.484	64.333
61	SP2	239.236	85.528	50	185.393	61.319
62	SP2	239.225	85.522	46	205.746	58.142
63	SP2	240.354	83.292	50	236.314	57.627
64	SP2	240.343	83.286	46	266.391	45.697
65	SP2	-39	143	50	18.983	62.765
66	SP2	-39	143	46	359.737	66.737
67	SP2	-39	145.5	50	34.609	61.755
68	SP2	-39	145.5	46	55.4	65.889
75	SP2	-39	140.5	50	344.608	64.553
76	SP2	-39	140.5	46	336.173	66.477

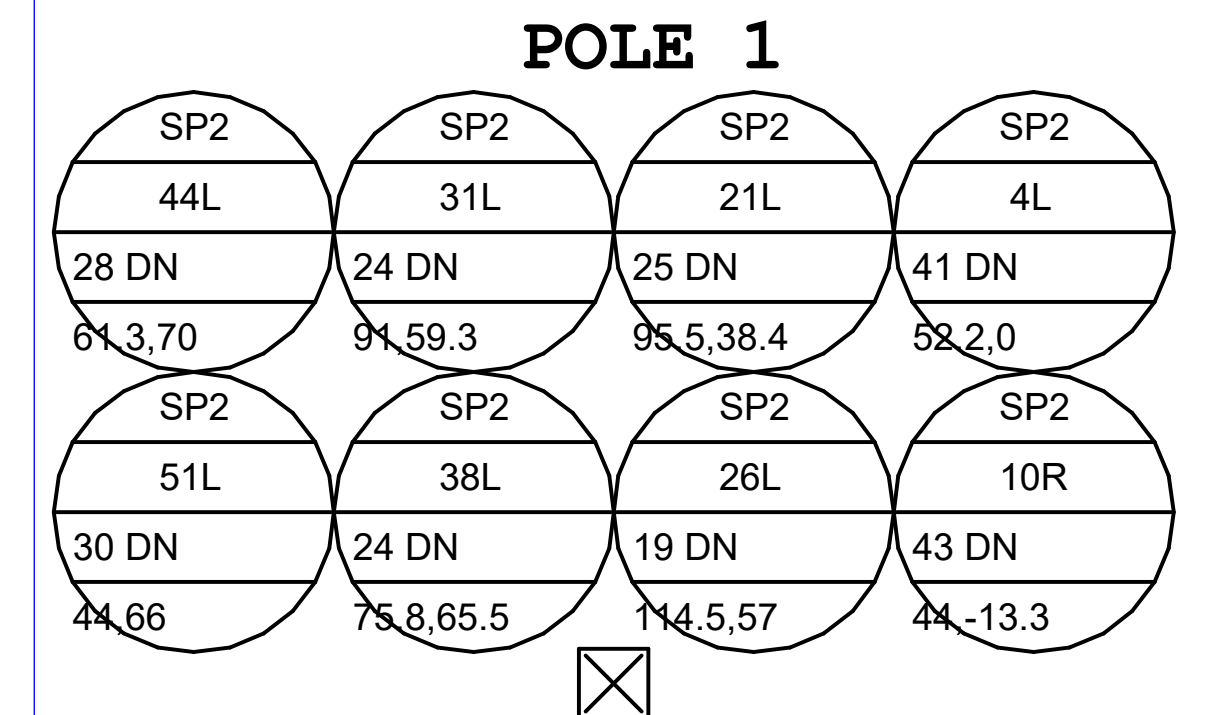
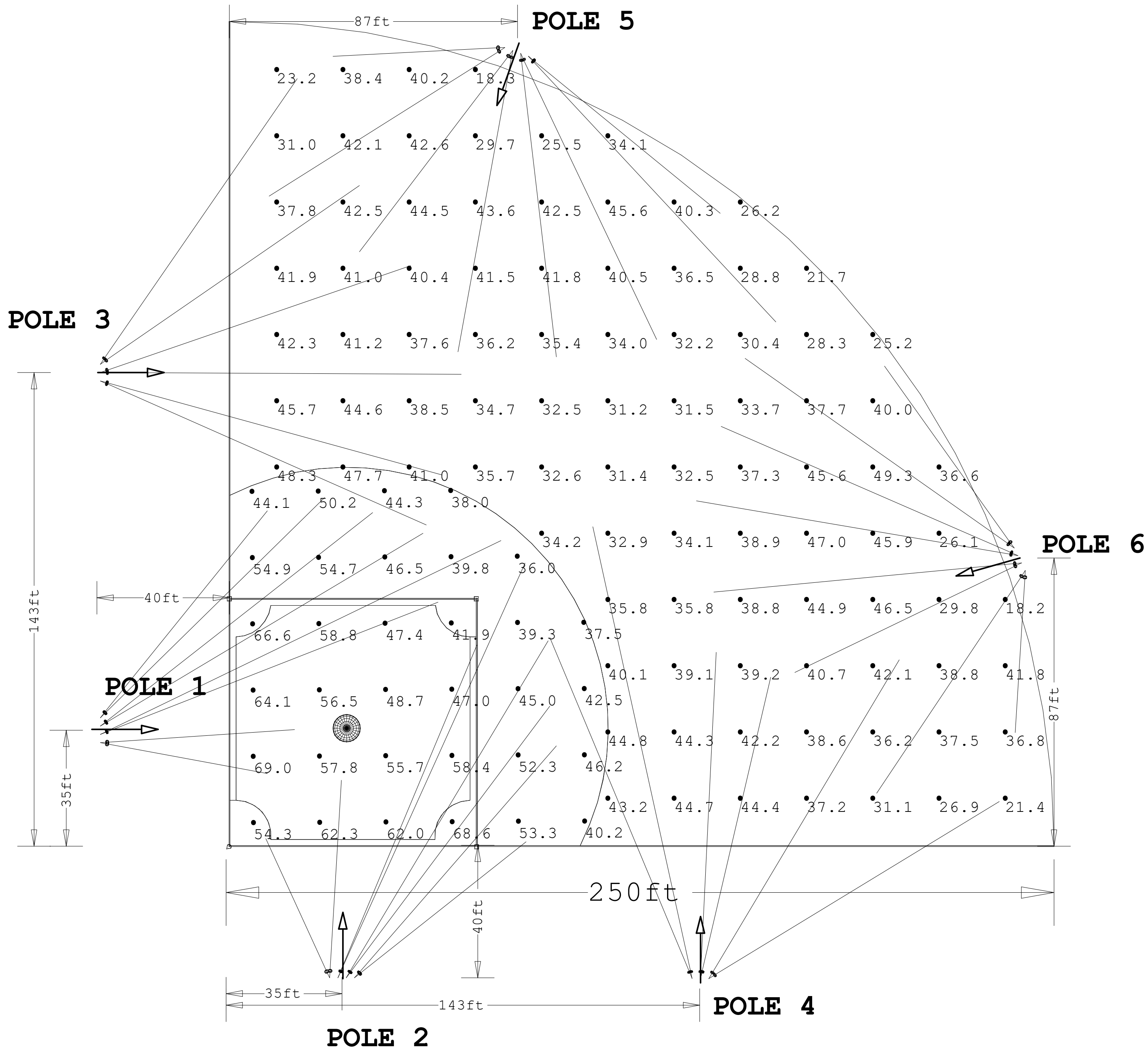


Diagram Height = 46
Actual Location (X,Y) = -41.5, 35.25
Offset Location (X,Y) = -32.5, 35.25
Quantity = 8

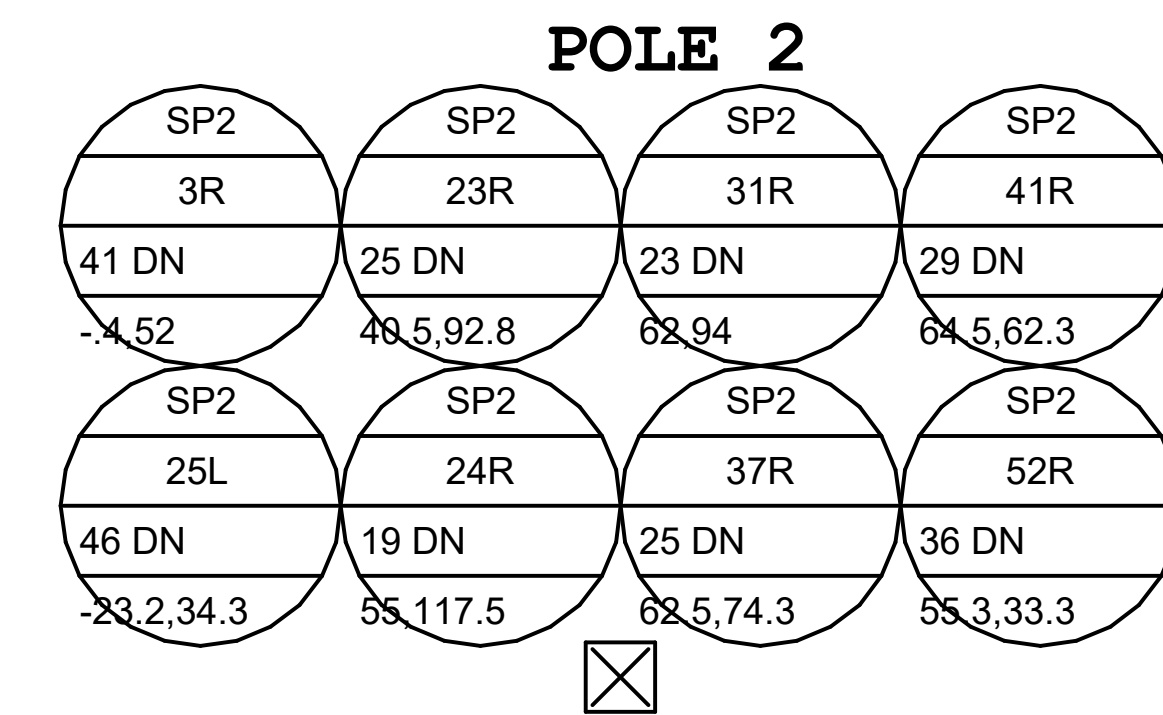


Diagram Height = 46
Actual Location (X,Y) = 34.25, -40
Offset Location (X,Y) = 34.25, -32
Quantity = 8

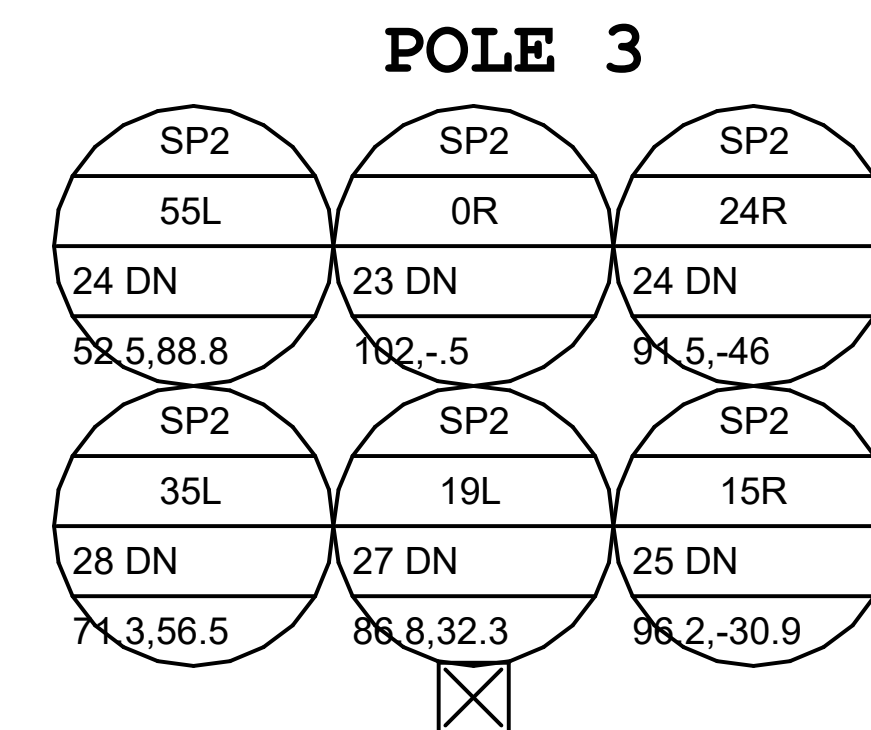


Diagram Height = 46
Actual Location (X,Y) = -39.75, 143
Offset Location (X,Y) = -32, 143
Quantity = 6

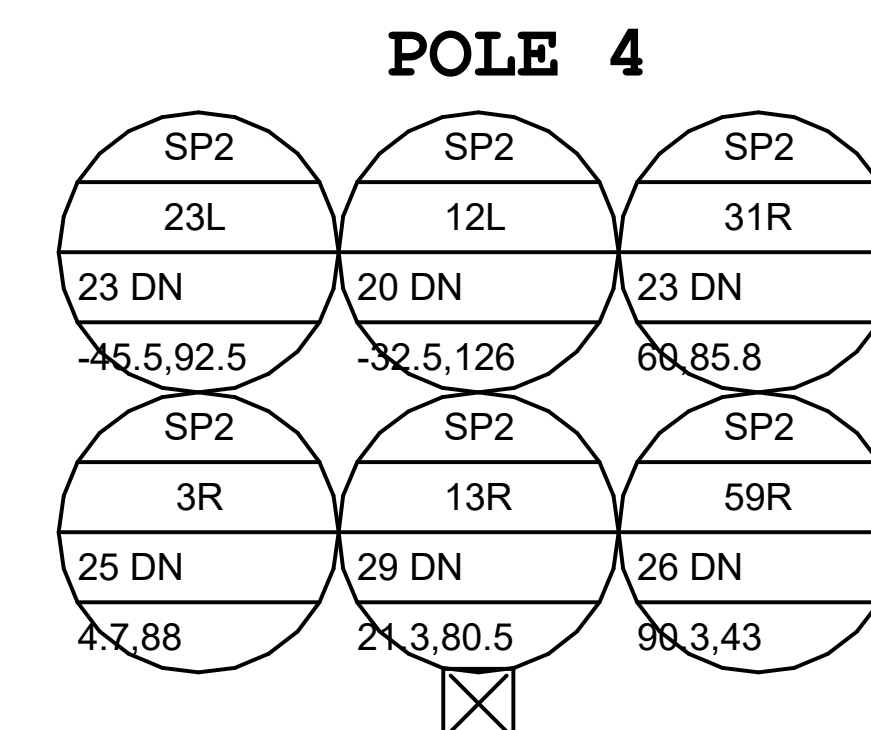


Diagram Height = 46
Actual Location (X,Y) = 142.25, -41.25
Offset Location (X,Y) = 142.25, -29.5
Quantity = 6

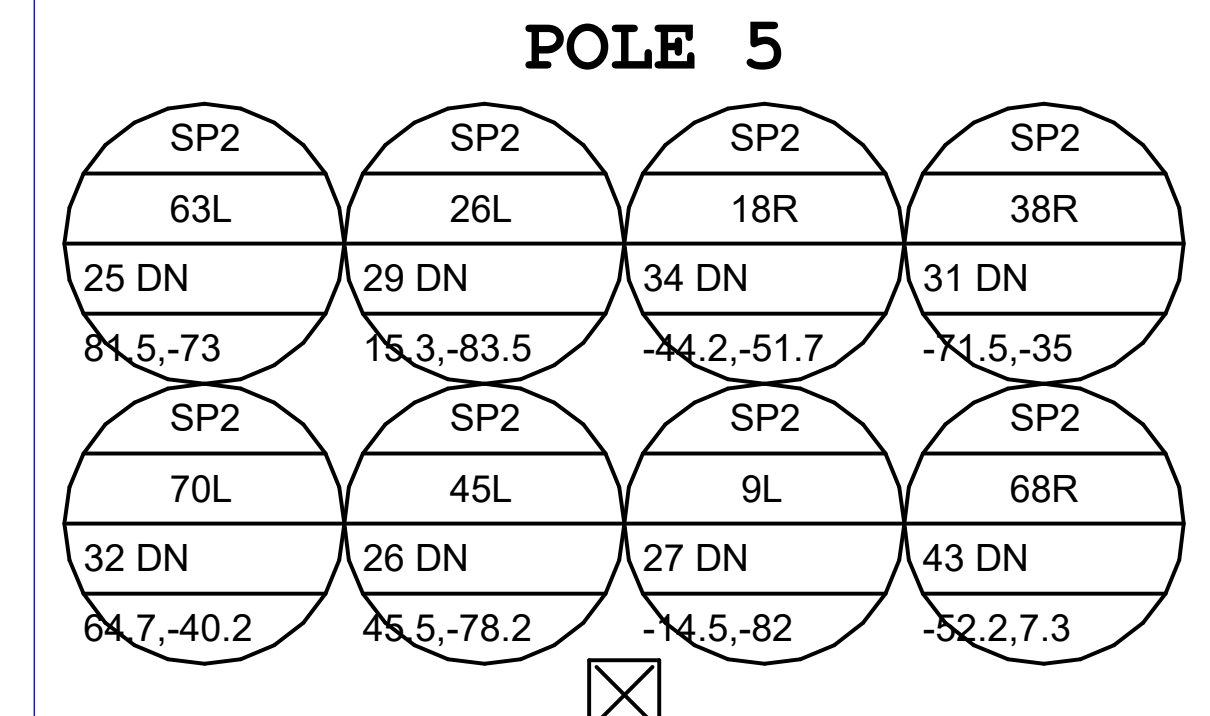


Diagram Height = 46
Actual Location (X,Y) = 87.5, 242.5
Offset Location (X,Y) = 83.5, 231.25
Quantity = 8

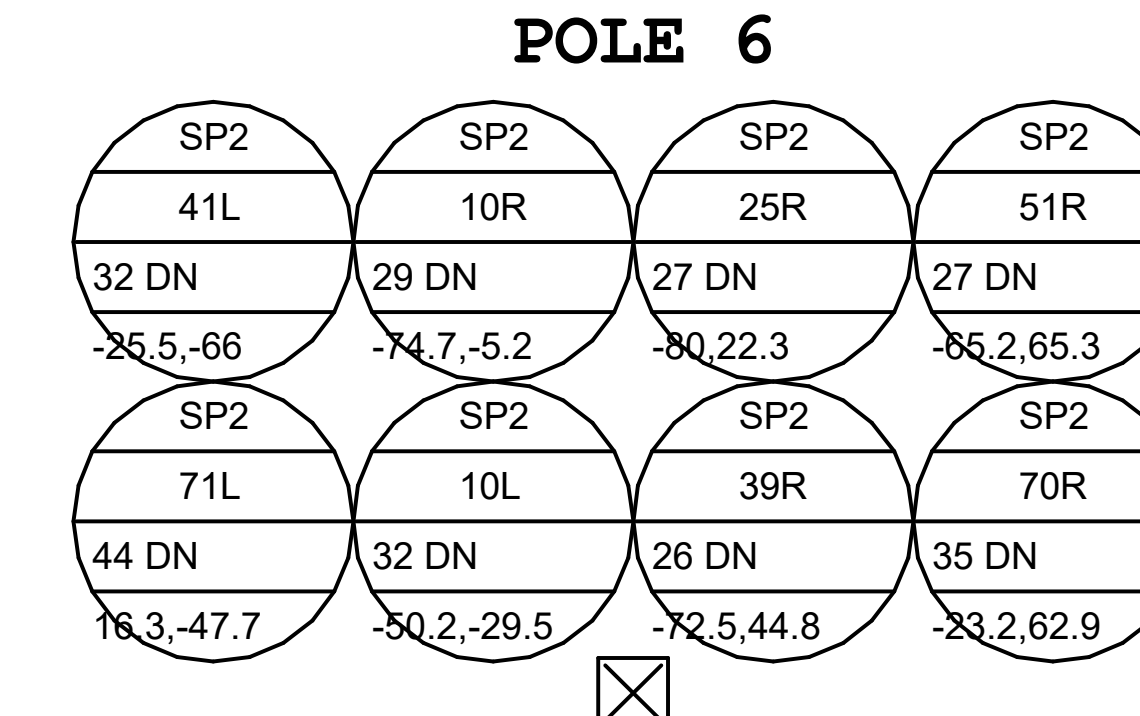
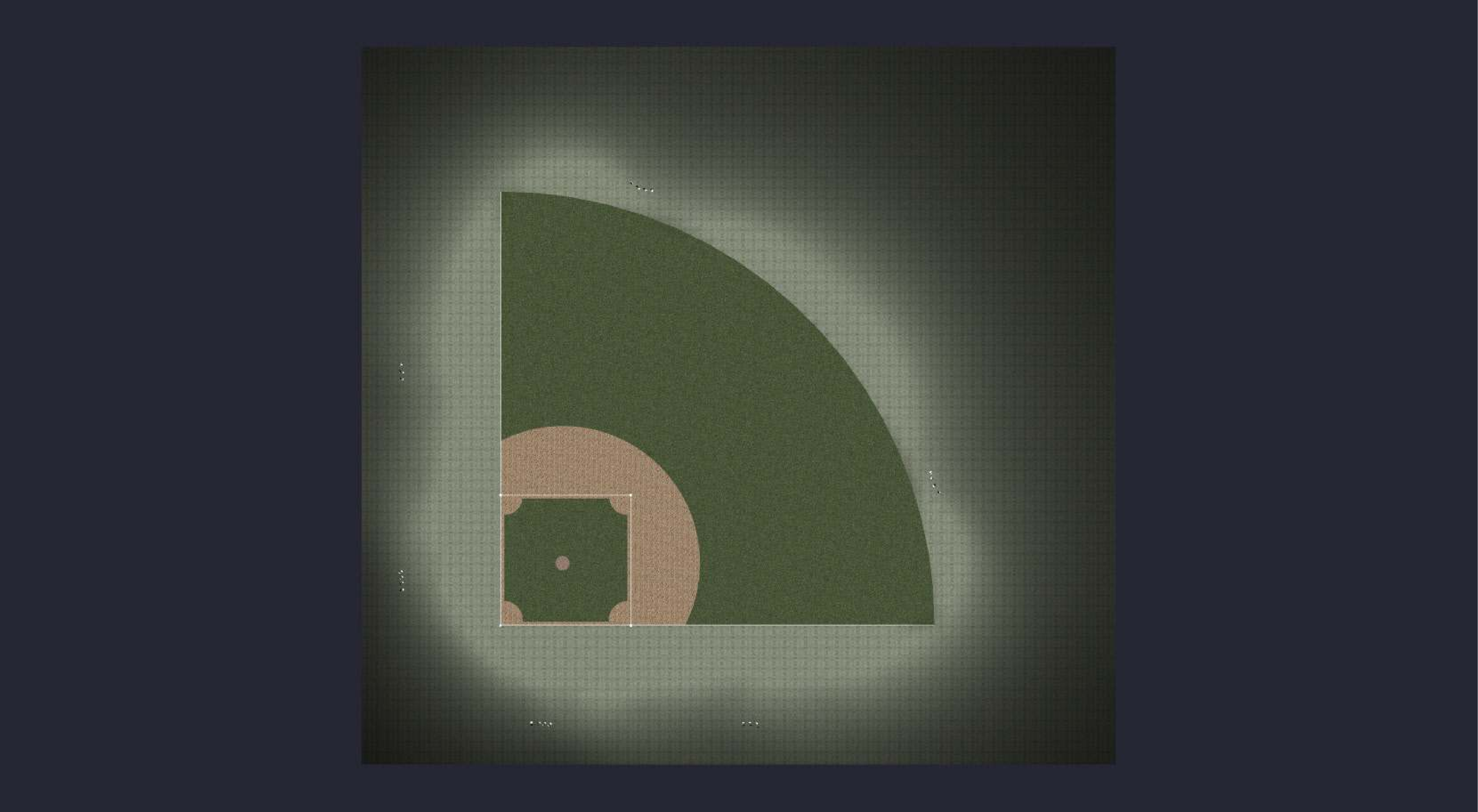


Diagram Height = 46
Actual Location (X,Y) = 238.75, 87
Offset Location (X,Y) = 221, 82
Quantity = 8

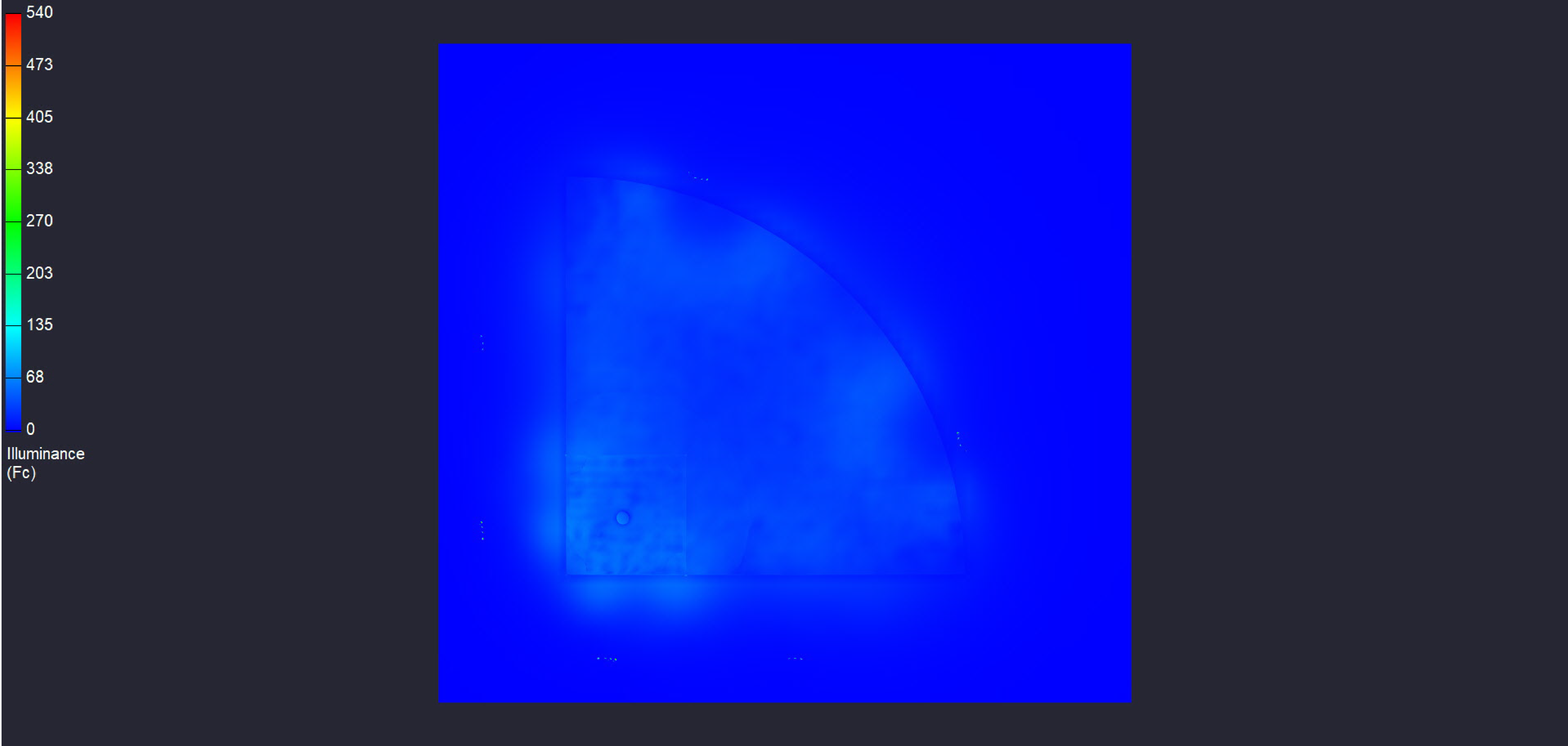


Date:9/9/2025

Drawn By: MS

Revision #:

250' BASELINE 500W



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