



DRAWN BY:
Eric Sisco
eric.sisco@pg-enlighten.com
9134863072

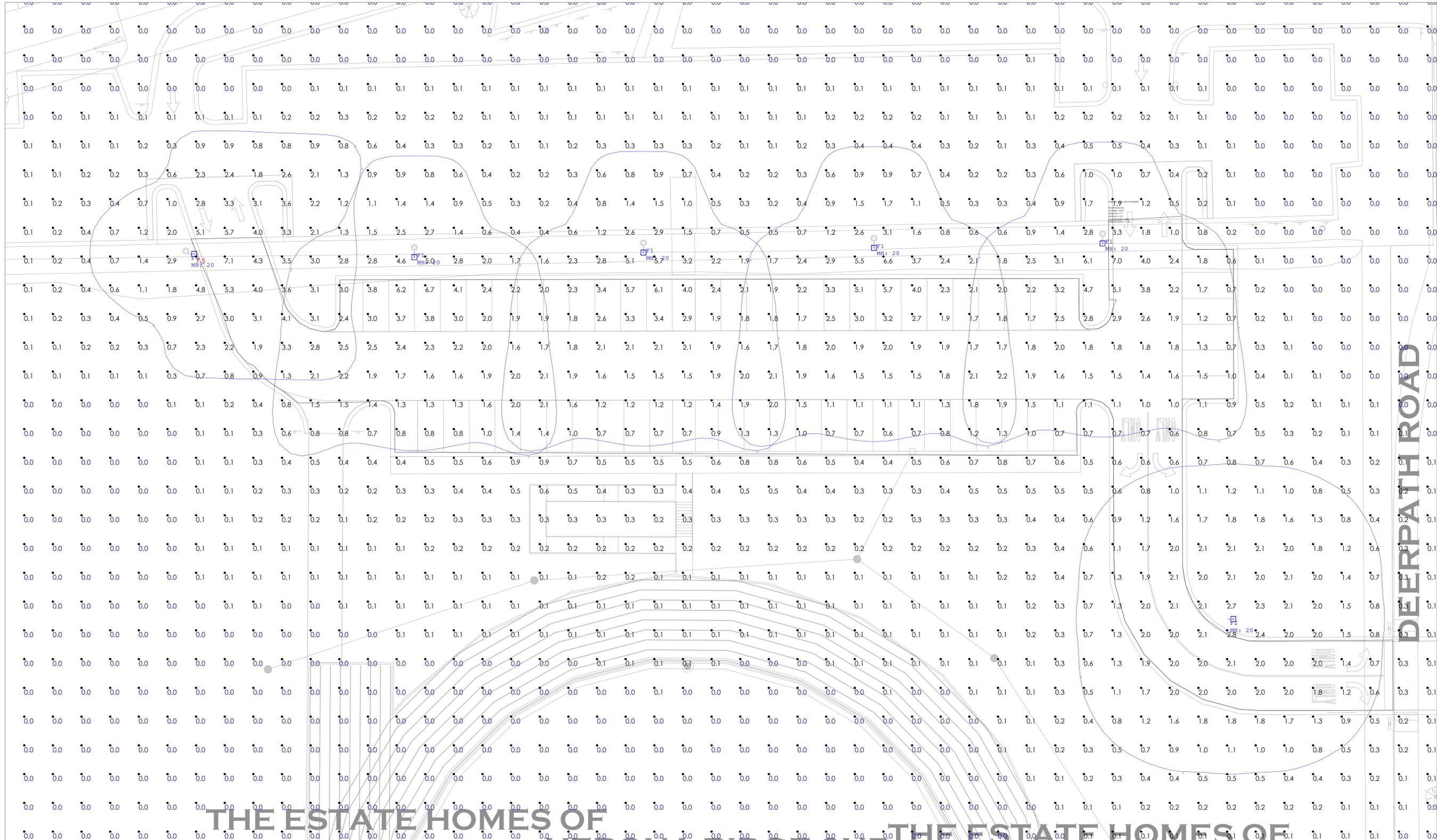
PG CONTACT:
DAN ARDELEAN
dan.ardelean@pg-enlighten.com
630.816.9420

1 2 3
REVISIONS

PROJECT NAME:
1550 DEERPATH RD, AURORA, IL 60506

CLIENT NAME:
MERITCORP

Date: 3/7/2025
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Not to Scale

NOTES
PG-ENLIGHTEN IS NEITHER LICENSED NOR INSURED TO DETERMINE CODE COMPLIANCE. CODE COMPLIANCE REVIEW BY OTHERS.
ANY VARIANCE FROM REFLECTANCE VALUES, OBSTRUCTIONS, LIGHT LOSS FACTORS OR DIMENSIONAL DATA WILL AFFECT THE ACTUAL LIGHT LEVELS OBTAINED.
THIS ANALYSIS IS A MATHEMATICAL MODEL AND CAN BE ONLY AS ACCURATE AS IS PERMITTED BY THE THIRD-PARTY SOFTWARE AND THE IES STANDARDS USED.
FIXTURE TYPES AND QUANTITIES MAY CHANGE BASED ON UNKNOWN OBSTRUCTIONS OR FIELD CONDITIONS. THESE CHANGES MAY RESULT IN AN INCREASED QUANTITY OF FIXTURES.
FIXTURE TYPES AND QUANTITIES BASED ON PROVIDED LAYOUT AND DRAWINGS ARE FOR REFERENCE ONLY. TYPES AND QUANTITIES MAY CHANGE WITH FUTURE REVISIONS.
CALCULATION GRID VALUES 10'-0" O.C.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Max/Min	Calc Plane Ht
Site All_Planar	Illuminance	Fc	0.28	7.5	0.0	N.A.	0
PARKING AREA AND PAVEMENT	Illuminance	Fc	2.03	7.1	0.6	11.83	

Luminaire Schedule - Part numbers are provided by the manufacturer and are only intended to be used as a reference to output and optics used.										
Symbol	Qty	Tag	Manufacturer	Description	Arrangement	Luminaire Lumens	Arr. Lum. Lumens	Luminaire Watts	Arr. Watts	LLF
+	5	F1	BEACON	RAR2-320L-140-4K-4F	Single	18340	18340	140	140	0.900
+	1	F2	BEACON	RAR-2-320L-140-4K7-5QW	Single	19560	19560	133.2	133.2	0.900