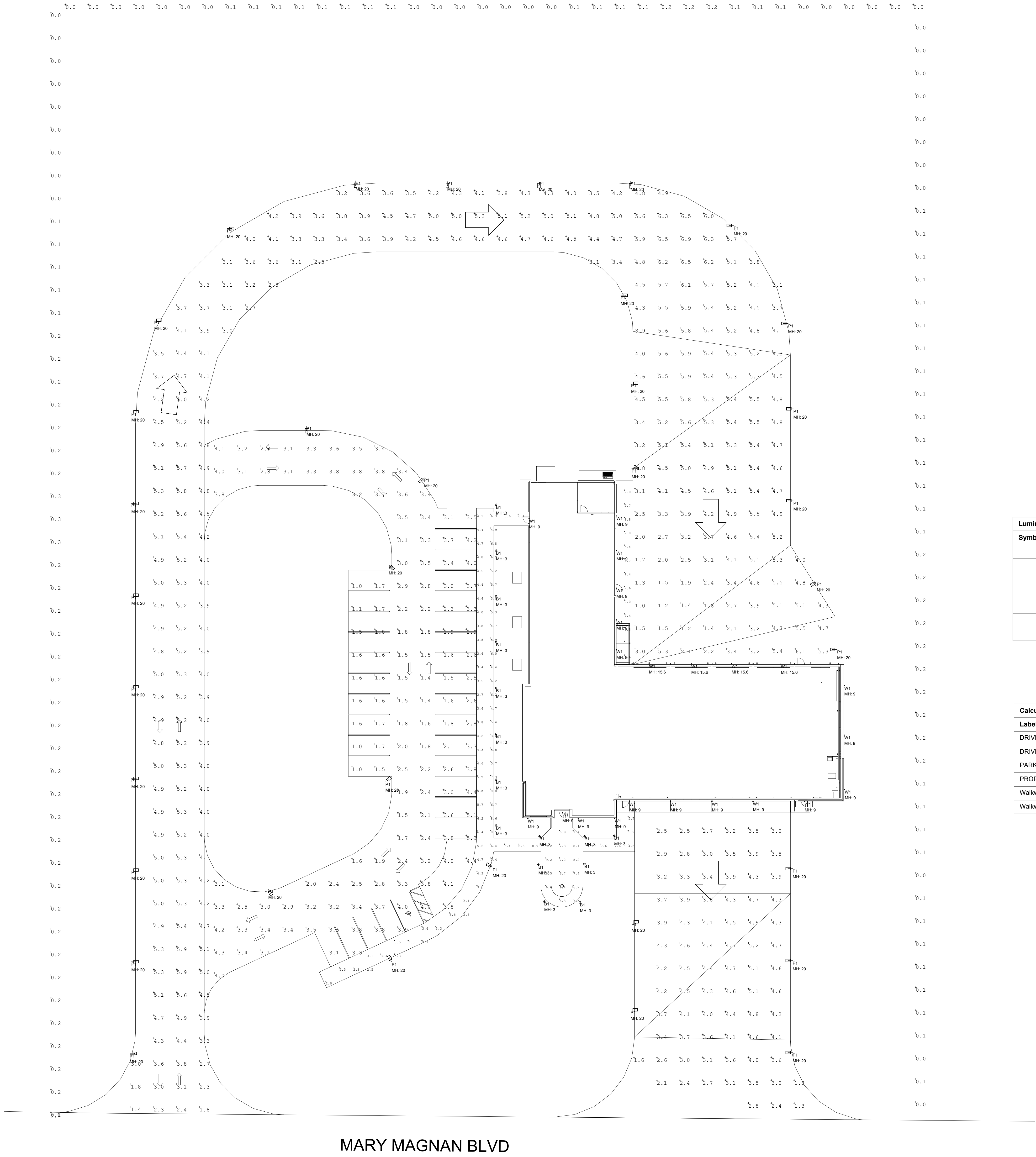


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FILE PATH: Autodesk Docs/REVIT 2025/26DI S035 Madison GA Fire Station, RE-STL MEP_R25.rvt



MARY MAGNAN BLVD

1 ELECTRICAL SITE PHOTOMETRICS
NTS

Luminaire Schedule								
Symbol	Qty	[MANUFAC]	Label	Arrangement	Tag	LLF	Luminaire Lumens	Luminaire Watts
	15	BEGA Copyright LUMCat V	84705K3_BEGA_IES	Single	B1	0.900	2802	28
	35	Lithonia Lighting	DSX0 LED P5 35K 80CRI T2M	SINGLE	P1	0.900	10750	90.12
	23	ISM	WCED3D-17W-830-W	Single	W1	0.900	1029	16.3

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Max/Min
DRIVE WAY	Illuminance	Fc	4.39	6.9	1.0	6.90
DRIVEWAY_NORTH BAY	Illuminance	Fc	3.74	5.2	1.3	4.00
PARKING	Illuminance	Fc	2.82	5.3	1.0	5.30
PROPERTY LINE	Illuminance	Fc	0.11	0.3	0.0	N.A.
Walkway_EAST	Illuminance	Fc	3.98	8.8	1.4	6.29
Walkway_WEST & SOUTH	Illuminance	Fc	5.39	9.7	2.0	4.85



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5757 Alpha Road, Suite 201
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RFP 2027-3500-01

FIRE STATION MADISON, GA

1100 MARY MAGNAN BLVD
MADISON, GA 30650

BID DOCUMENTS

Project No.: 25-02527
Date: 08/31/26
Drawn by: VVR
Checked by: CM
Revisions:

No.	Date	Description
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ELECTRICAL
SITE
PHOTOMETRICS

E003