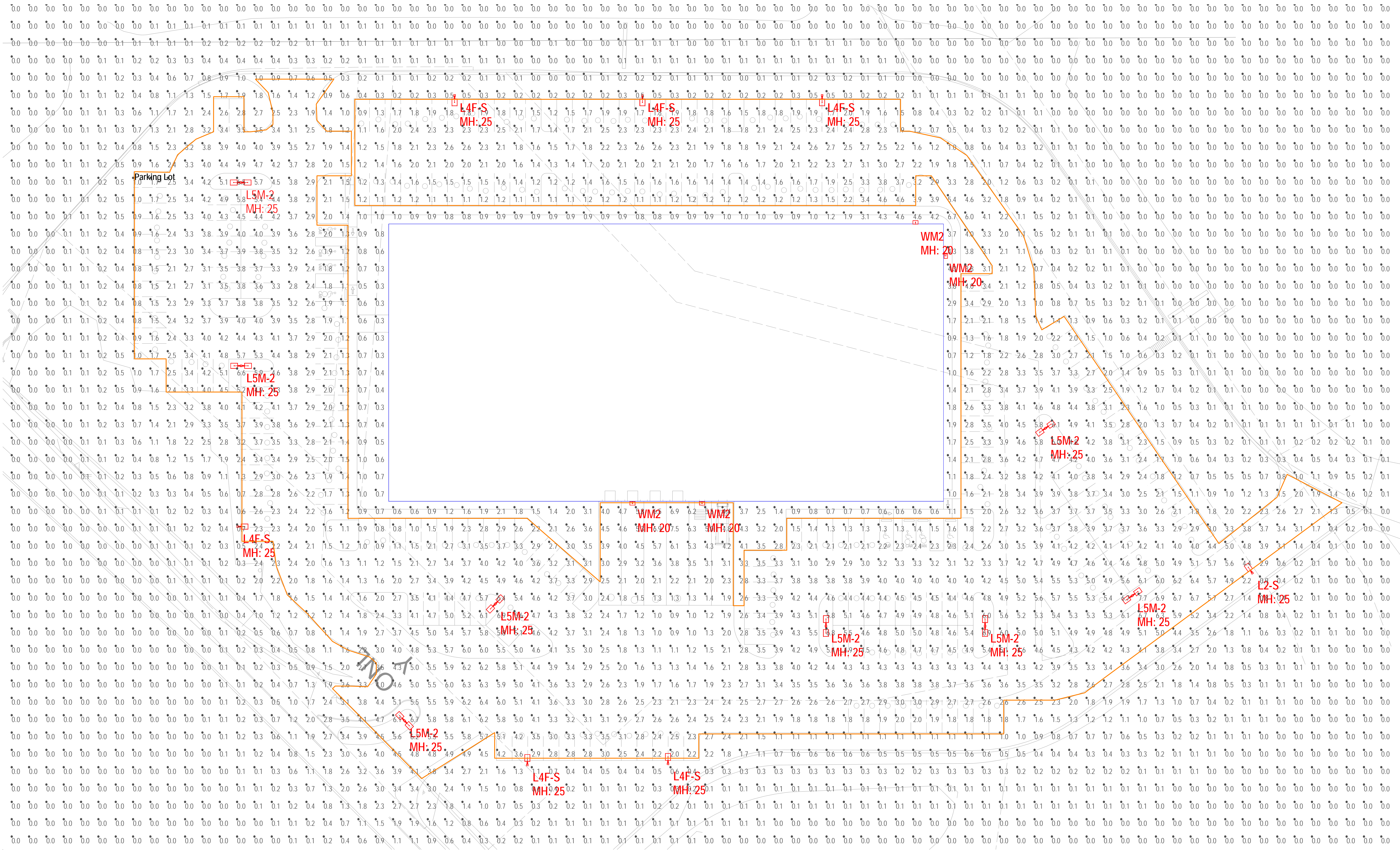


TYPE L: 25'0" MOUNTING HEIGHT
 TYPE WM: 20'0" MOUNTING HEIGHT

Luminaire Schedule								
Scene: L1								
Symbol	Qty	Label	Arrangement	Manufacturer	Description	Luminaire Lumens	Luminaire Watts	LLF
	1	L2-S	Single	U.S. ARCHITECTURAL LIGHTING	RZR-PLED-II-80LED-700mA-30K-HS	16260	173.6	0.920
	6	L4F-S	Single	U.S. ARCHITECTURAL LIGHTING	RZR-PLED-IV-FT-80LED-700mA-30K-HS	16058	173.6	0.920
	8	L5M-2	Back-Back	U.S. ARCHITECTURAL LIGHTING	RZR-PLED-VSQ-M-80LED-700mA-30K	23010	173.6	0.920
	4	WM2	Single	U.S. ARCHITECTURAL LIGHTING	RZR-WM2-PLED-IV-40LED-1050mA-30K	15494	128.2	0.920

Calculation Summary							
Scene: L1							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking Lot	Illuminance	Fc	3.13	7.7	0.8	3.91	9.63



U.S. ARCHITECTURAL & SUN VALLEY LIGHTING
 660 W AVE O PALMDALE CA 93551
 (661) 233-2000

NOTES:
 See schedule for luminaire specifications.
 Luminaire Symbols are not to scale.
 Varying the position, mounting height, or orientation from what is specified in this drawing will invalidate the calculation performed.

DRAWN BY: L.C.P.
 AGENCY: Apex Lighting Solutions
 Date: 4/26/2022
 SCALE: 1" = 25'0"

Point-By-Point Illuminance Calculation
 (At Grade)
 101 Billerica Ave.