

Photometric Calculation Report

Joe Widmer LDP

Date:8/12/2024




Drawn By: J. Howell
PLA Sales Rep: J. Parks

6981 North Park Drive, Ste# 400
Pennsauken, NJ 08109

-Phone: (215)-735-5000
-Email: preconstruction@pennlighting.com

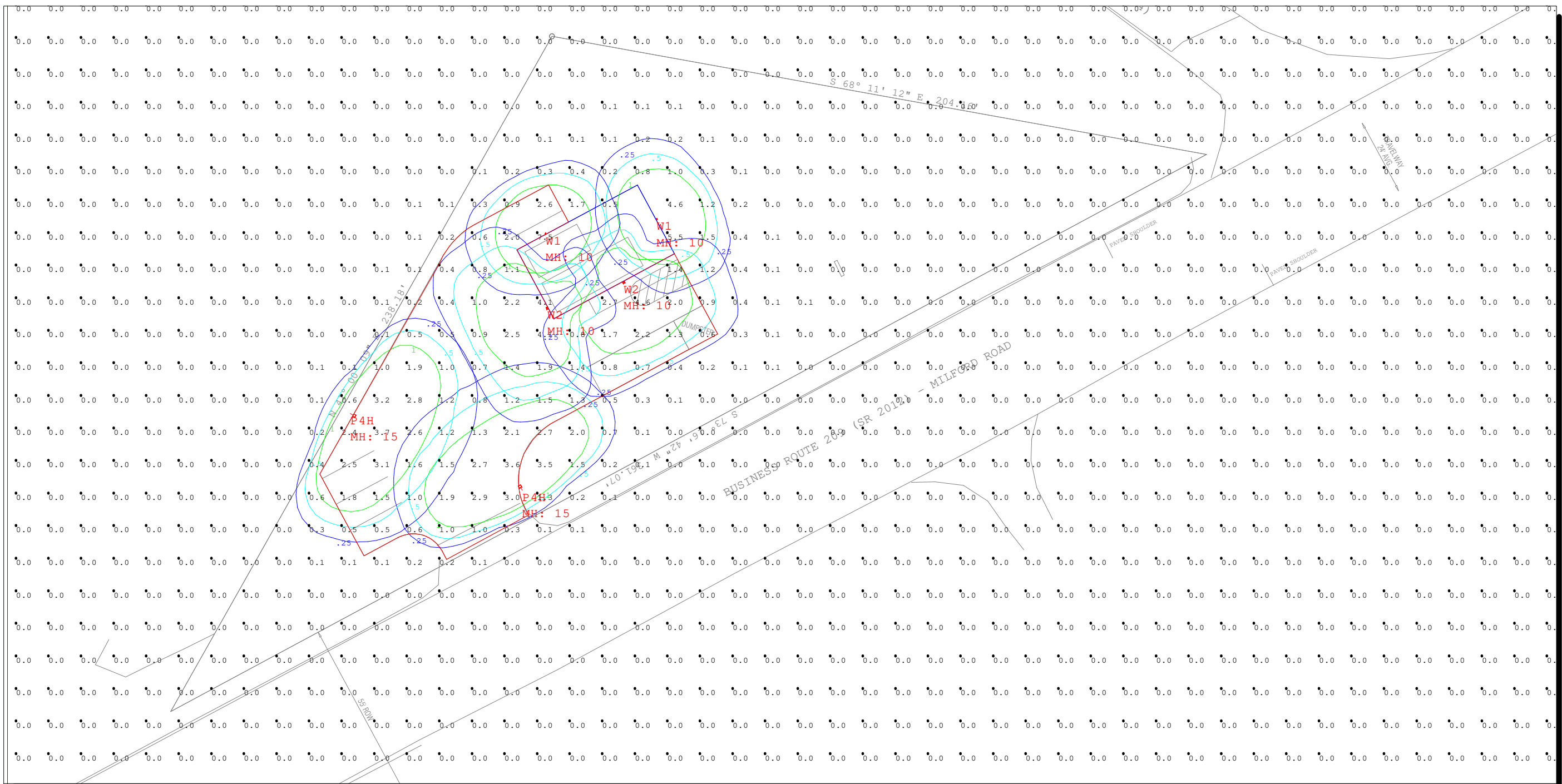


Luminaire Schedule

Symbol	Qty	Label	LLF	Description	Lum. Watts	Lum. Lumens	BUG Rating	Mounting Height
	2	P4H	0.900	ILP - SAS-6L-U-30-T4-XX-XX-XX-XX-XX-HSS + 15 FOOT POLE	45.8	4296	B1-U0-G1	15
	2	W1	0.900	ILP - VWM-3L-U-CCTS-T3-XX-XX-XX-XX-XX	20.07	2678	B1-U0-G1	10
	2	W2	0.900	ILP - WPCS-3L-U-30-T4-XX-XX-XX-XX	22	3203	B1-U0-G1	10

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Grid Z	PtSpcLr	PtSpcTb
Ground	Illuminance	Fc	0.09	7.5	0.0	N.A.	N.A.	0	10	10
Parking Lot	Illuminance	Fc	1.80	7.5	0.3	6.00	25.00			



#	Date	Comments

Revisions

Drawn By: JHOW
Checked By:
Date: 8/12/2024
Scale:

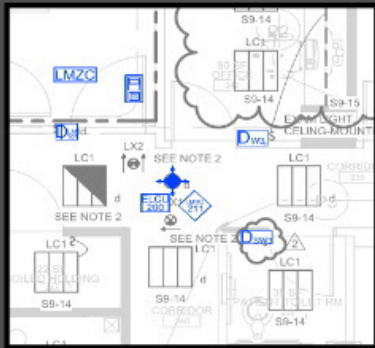
Joe Widmer LDP



Interior & Exterior Systems



Wired and Wireless Solutions



Equipment Takeoffs & Custom Designs



Whole Building Integration

Have you thought about controls?

Contact your outside sales person, or email preconstruction@pennlighting.com to get started.

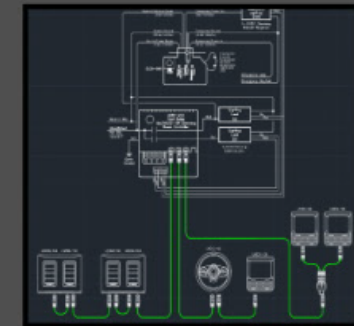
Wattstopper[®]



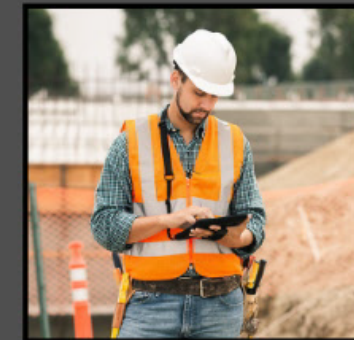
Controls solutions designed by Penn Lighting Associates are guaranteed to be fully functional and code compliant.
 Penn Lighting Associates | 6981 North Park Drive | Suite 400 | Pennsauken, NJ | 215.735.5000 | www.pennlighting.com



Specifications



Custom Wiring Diagrams for All Spaces



Pre-Wiring, Commissioning/Start-Up and End-User training



Budget Estimating

#	Date	Comments

Drawn By: JHOW
Checked By:
Date: 8/12/2024
Scale:

Joe Widmer LDP