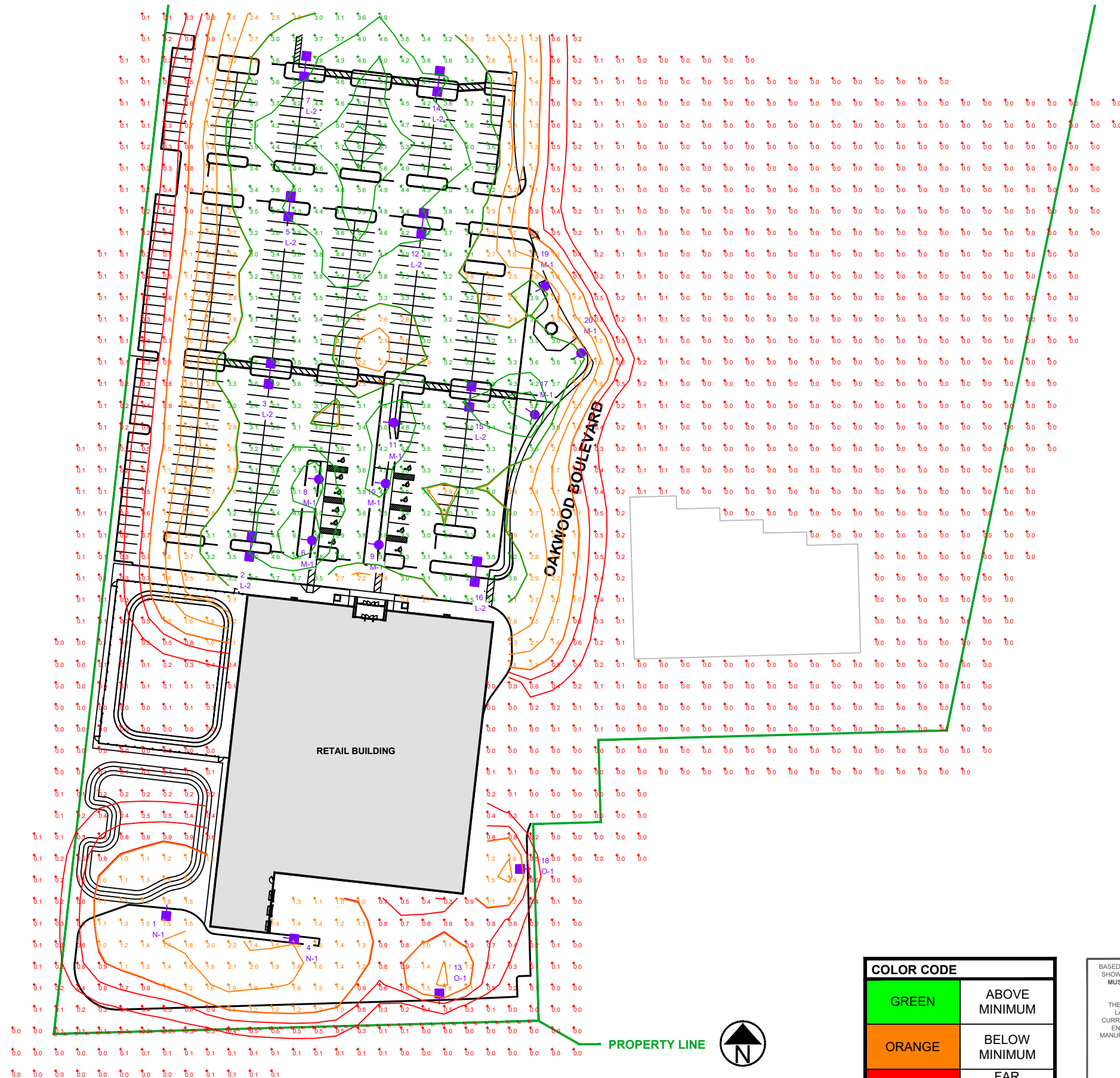


OAKWOOD PLAZA SOUTH PROPOSED PHOTOMETRIC PLAN

SCALE: NTS



COLOR CODE	
GREEN	ABOVE MINIMUM
ORANGE	BELOW MINIMUM
RED	FAR BELOW MINIMUM

BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.

THE LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER THE CONTROLLED CONDITIONS UTILIZING CURRENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS.

FOR ADDITIONAL LIGHTING INFORMATION CONTACT:
On-Site Lighting & Survey, LLC
 PH: 763.684.1548

On-Site Lighting & Survey, LLC

1111 HIGHWAY 25 NORTH
 SUITE 201
 BUFFALO MN 55313
 PH: 763.684.1548
 FAX: 763.682.9048



OAKWOOD PLAZA SOUTH
 2910 OAKWOOD BLVD
 HOLLYWOOD, FL 33020

PROJECT # **111500**

#	DATE	INIT	DESCRIPTION
1	07.09.2024	DMW	LANDSCAPING CONFLICTS

PROPOSED PHOTOMETRIC PLAN

DESIGN LEVEL **3**

AGI **D.M.WARZECKA**

CAD **D.M.WARZECKA**

SHEET# **SL200** REV # **1**

OAKWOOD PLAZA SOUTH PROPOSED SCHEDULES

On-Site Lighting & Survey, LLC

COMPANY INFO
 1111 HIGHWAY 25 NORTH
 SUITE 201
 BUFFALO MN 55313
 PH:763.684.1548
 FAX:763.682.9048



PROJECT INFO
OAKWOOD PLAZA SOUTH
 2910 OAKWOOD BLVD
 HOLLYWOOD, FL 33020

ENGINEER INFO

ENGINEER SEAL

REVISIONS

#	DATE	INIT	DESCRIPTION
1	07.09.2024	DMW	LANDSCAPING CONFLICTS

SHEET DESCRIPTION
PROPOSED SCHEDULES

PROJECT #
111500

DESIGN LEVEL
 07.02.2024

AGI
3

CAD
 D.M.WARZECKA

CAD
 D.M.WARZECKA

SHEET#: **SL201** **REV#:** **1**

LPD AREA SUMMARY

Label	Area	Total Watts	LPD	Perimeter
MAIN PARKING	114110	5071	0.044	1884

CALCULATION SUMMARY

Label	Avg	Max	Min	Avg/Min	Max/Min	# Pts	%PtsRange
ALL CALC POINTS AT GRADE	1.07	6.5	0.0	N.A.	N.A.	1743	N.A.
PROPERTY LINE - RESIDENTIAL	0.20	0.5	0.0	N.A.	N.A.	45	N.A.
MAIN PARKING	3.62	6.5	1.5	2.41	4.33	283	79.9

COLOR CODE

GREEN	ABOVE MINIMUM
ORANGE	BELOW MINIMUM
RED	FAR BELOW MINIMUM

BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.

THE LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER THE CONTROLLED CONDITIONS UTILIZING CURRENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS.

FOR ADDITIONAL LIGHTING INFORMATION CONTACT:
On-Site Lighting & Survey, LLC
 PH: 763.684.1548

LUMINAIRE SCHEDULE

Symbol	Qty	Label	Arrangement	LLF	Description	BUG Rating
	8	L-2	Back-Back	0.900	NEW POLE AND AREA FIXT 339W LED T5LS 40'-0 MTG HT (4000K/47005 LUMENS) VISIONAIRE VMX-II_T5LS_45L_4K	B5-U0-G4
	8	M-1	Single	0.900	NEW POLE AND AREA FIXTURE 65W LED T5LS 15'-0 MTG HT (4000K/9719 LUMENS) VISIONAIRE ODN-1_T5LS_10L_4K	B4-U0-G2
	2	N-1	Single	0.900	NEW POLE AND AREA FIXT 277W LED T5LS 40'-0 MTG HT (4000K/40771 LUMENS) VISIONAIRE VMX-II_T5LS_40L_4K	B5-U0-G4
	2	O-1	Single	0.900	NEW POLE AND AREA FIXT 277W LED T5LS HS 40'-0 MTG HT (4000K/11292 LUMENS) VISIONAIRE VMX-II_T5LS_40L_4K_HS	B1-U0-G2