

PARADIGM DESIGN

ARCHITECTS | ENGINEERS

415 Leonard Street NW, Suite 200
Grand Rapids, MI 49504
(616) 785-5656

Grand Rapids | Phoenix | Traverse City
www.paradigmnae.com

PROJECT

CROWN LIFT
TRUCK

2495 E. PERRY ROAD
PLAINFIELD, INDIANA 46168

CLIENT



5000 KENDRICK STREET SE
GRAND RAPIDS, MI 49512

RELEASE DATE

DATE	DESCRIPTION
12-22-21	OWNER APPROVAL
01-07-22	OWNER UPDATES

NOT FOR
CONSTRUCTION

PROJECT

2109069GR

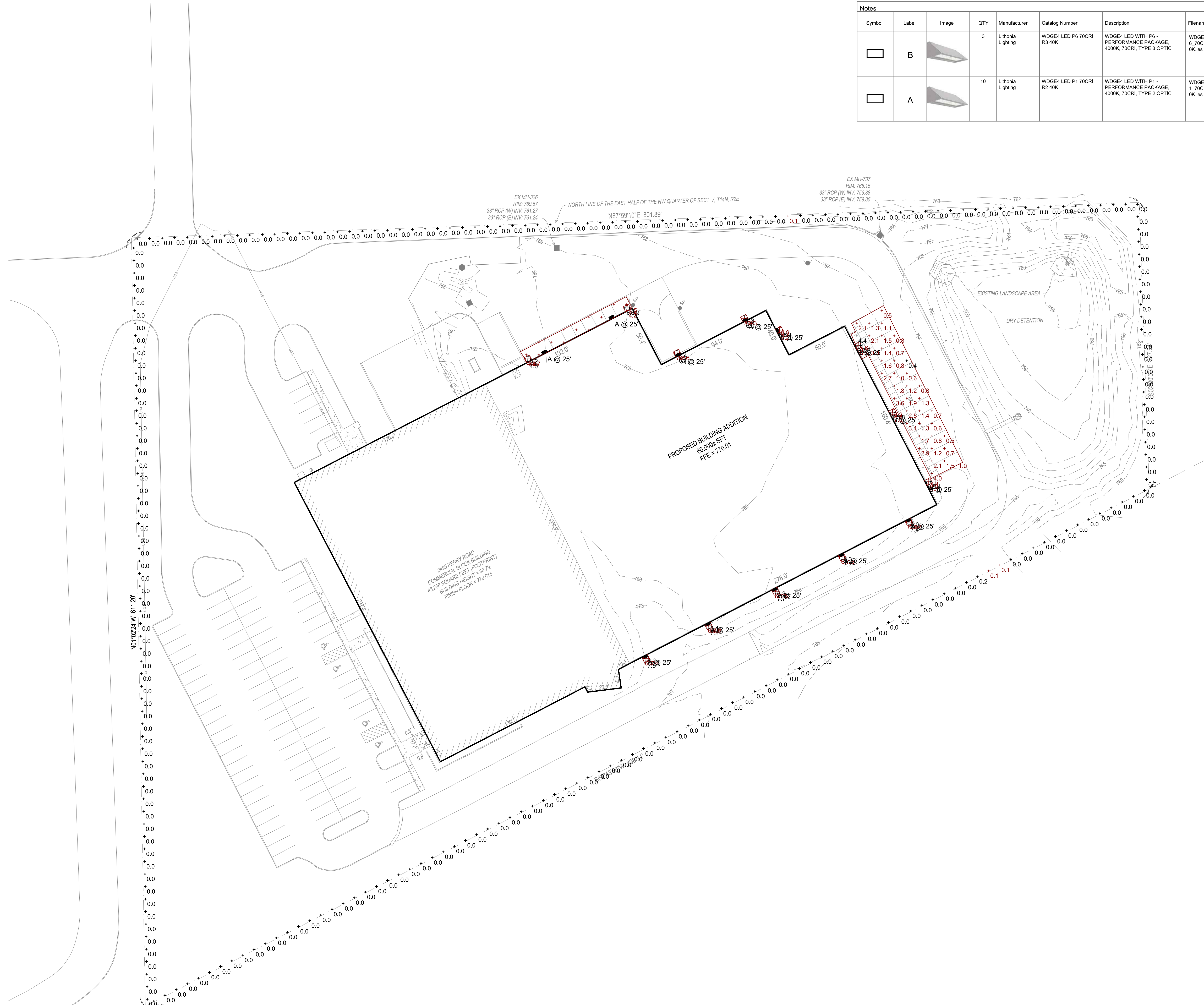
SHEET

LIGHTING PHOTOMETRIC
PLAN

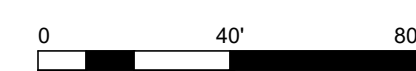
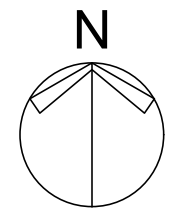
ES100

Symbol	Label	Image	QTY	Manufacturer	Catalog Number	Description	Filename	Lumens per Lamp	Lumen Multiplier	LLF	Wattage	Efficiency	Distribution	Polar Plot
	B		3	Lithonia Lighting	WDGE4 LED P6 70CRI R3 40K	WDGE4 LED WITH P6 - PERFORMANCE PACKAGE, 4000K, 70CRI, TYPE 3 OPTIC	WDGE4_LED_P6_70CRI_R3_40K.ws	25233	1	0.92	165.23	100%	TYPE III SHORT, BUG RATING: B3-U0-G4	
	A		10	Lithonia Lighting	WDGE4 LED P1 70CRI R2 40K	WDGE4 LED WITH P1 - PERFORMANCE PACKAGE, 4000K, 70CRI, TYPE 2 OPTIC	WDGE4_LED_P1_70CRI_R2_40K.ws	12125	1	0.92	76.21	100%	TYPE II SHORT, BUG RATING: B2-U0-G1	

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
BELOW FIXTURE	+	6.8 fc	7.4 fc	6.1 fc	1.2:1	1.1:1
BELOW FIXTURE	+	7.1 fc	7.7 fc	6.3 fc	1.2:1	1.1:1
BELOW FIXTURE	+	6.2 fc	6.9 fc	5.4 fc	1.3:1	1.1:1
BELOW FIXTURE	+	6.7 fc	7.3 fc	6.0 fc	1.2:1	1.1:1
BELOW FIXTURE	+	7.1 fc	7.7 fc	6.3 fc	1.2:1	1.1:1
BELOW FIXTURE	+	7.2 fc	7.8 fc	6.4 fc	1.2:1	1.1:1
BELOW FIXTURE	+	6.8 fc	7.3 fc	5.8 fc	1.3:1	1.1:1
BELOW FIXTURE	+	6.5 fc	7.1 fc	5.8 fc	1.2:1	1.1:1
EGRESS	+	6.8 fc	7.4 fc	6.0 fc	1.2:1	1.1:1
EGRESS	+	6.9 fc	7.5 fc	6.2 fc	1.2:1	1.1:1
EGRESS	+	4.4 fc	5.0 fc	3.9 fc	1.3:1	1.1:1
EGRESS	+	4.5 fc	5.2 fc	4.0 fc	1.3:1	1.1:1
EGRESS	+	6.0 fc	6.7 fc	5.3 fc	1.3:1	1.1:1
PARKING	+	1.8 fc	4.4 fc	0.4 fc	11.0:1	4.0:1
PROPERTY LINE	+	0.0 fc	0.2 fc	0.0 fc	N/A	N/A
WALKWAY	+	N/A	0.0 fc	N/A	N/A	N/A



THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN ON THESE PLANS WAS OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES TO VERIFY THE LOCATION AND ANY DISCREPANCY BETWEEN THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER.



Friday, January 07, 2022 at 3:20pm C:\2109069GR\Crown Lift Trucks IN Warehouse Drawings - 2109069GR\ES100.dwg kzarne