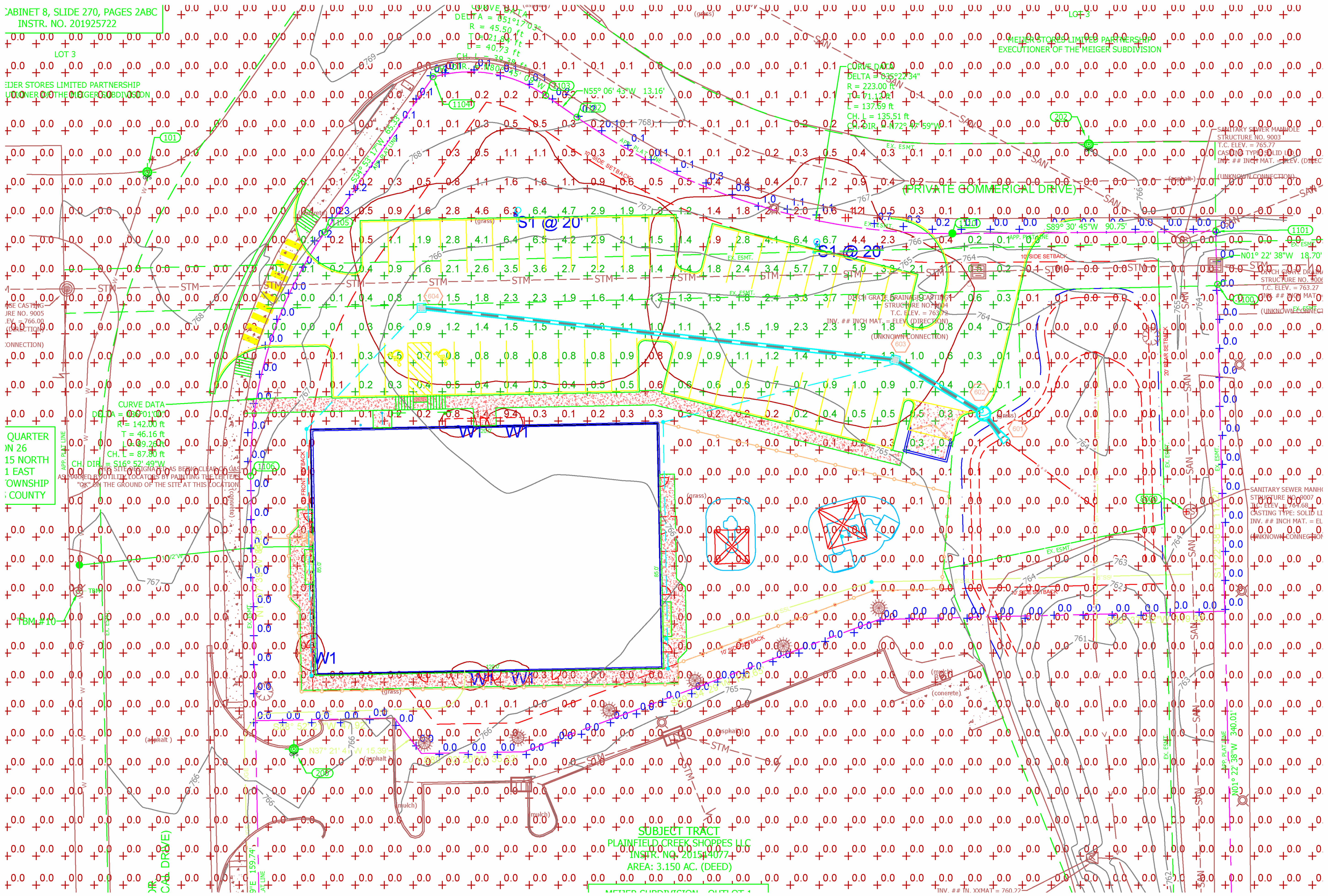


LIGHTING PHOTOMETRIC

SCALE : $\frac{1}{2}$" = 1FT

GENERAL NOTES

GENERAL PLAN NOTES:

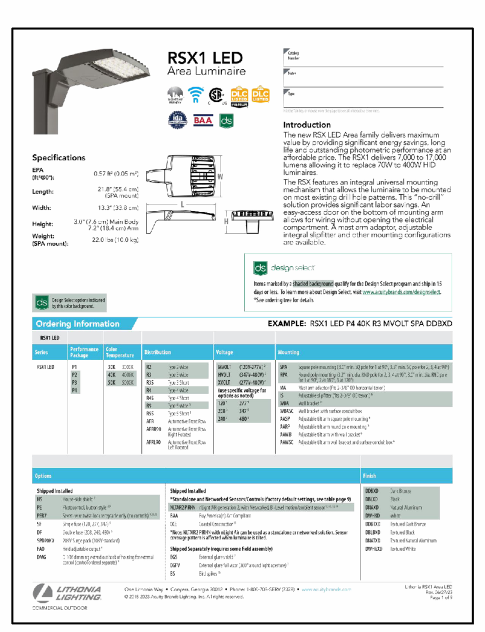
- MH: AS NOTED'
- POINTS CALCULATED AT: GRADE
- LIGHT LOSS FACTOR: AS NOTED
- CONTACT ANDREA CONGER FOR PRICING/QUOTATION INFORMATION

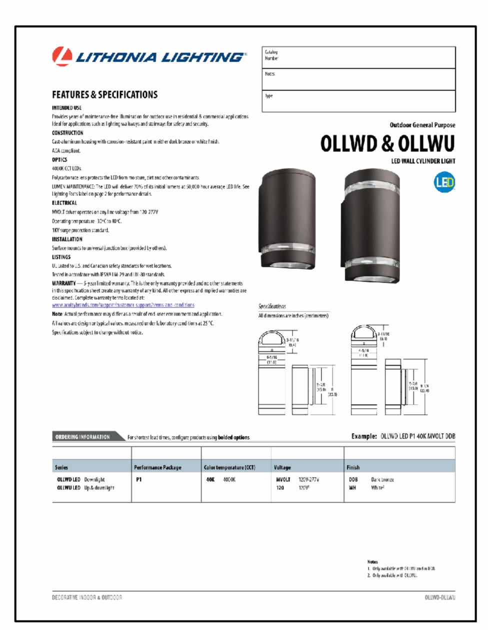
Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Boundary_ Grade	+	0.1 fc	1.2 fc	0.0 fc	N/A	N/A
Paved Areas_ Grade	X	1.5 fc	7.0 fc	0.0 fc	N/A	N/A
Site_ Grade	+	0.2 fc	9.4 fc	0.0 fc	N/A	N/A

Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lumens Per Lamp	Light Loss Factor	Wattage
	S1	2	Lithonia Lighting	RSX1 LED P4 40K R4 MVOLT SPA XXXXX/ MOUNTED AT 20'-0" ABOVE GRADE ON 2'-6" BASE	RSX Area Fixture Size 1 P4 Lumen Package 4000K CCT Type R4 Distribution	16573	0.95	133.14
	W1	5	Lithonia Lighting	OLLWU LED P1 40K 120 DDB Mounted at 8'-0" Above Grade	OUTDOOR LED WALL CYLINDER UP & DOWN LIGHT	1086	0.95	13.8





Disclaimer
This lighting submittal is strictly based on the information provided to LIGHTsource, and is provided without warranty as to accuracy, completeness, reliability or otherwise. If the information (including but not limited to floor-plans, reflected ceiling plans, electrical plans and specifications) provided to Acuity Brands is incomplete or not current (i.e., newer versions exist), the accuracy of proposed design may be adversely affected. Once this lighting submittal is received by the customer or end-user (as applicable),it is the obligation of the customer or end-user (as applicable) to consult with a professional engineering advisor to determine whether the proposed design meets the applicable project requirements for lighting system performance, code compliance, safety, suitability and effectiveness for use in a particular application. In no event will LIGHTsource be responsible for any loss resulting from any use of any information contained in this lighting submittal.

No.	Revision/Issue	Date

Firm Name and Address

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Project Name and Address

KID CITY DAYCARE
PLAINFIELD, IN

EXTERIOR LIGHTING PHOTOMETRIC

Drawn By: ARH

Scale: As Noted

Date: 1/8/2024

Drawing #: **LS-23-2180 SITE R1**

Sheet No.: **E101**