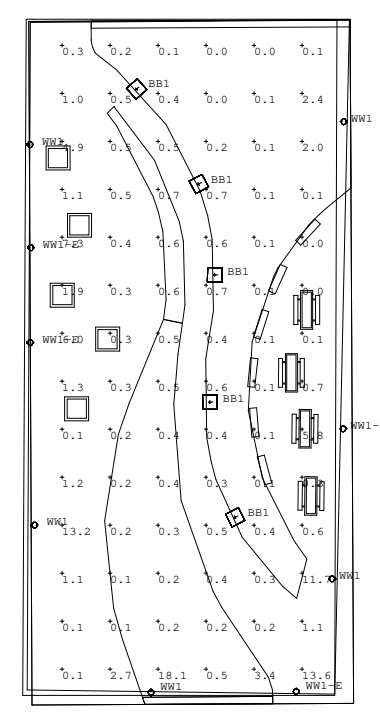
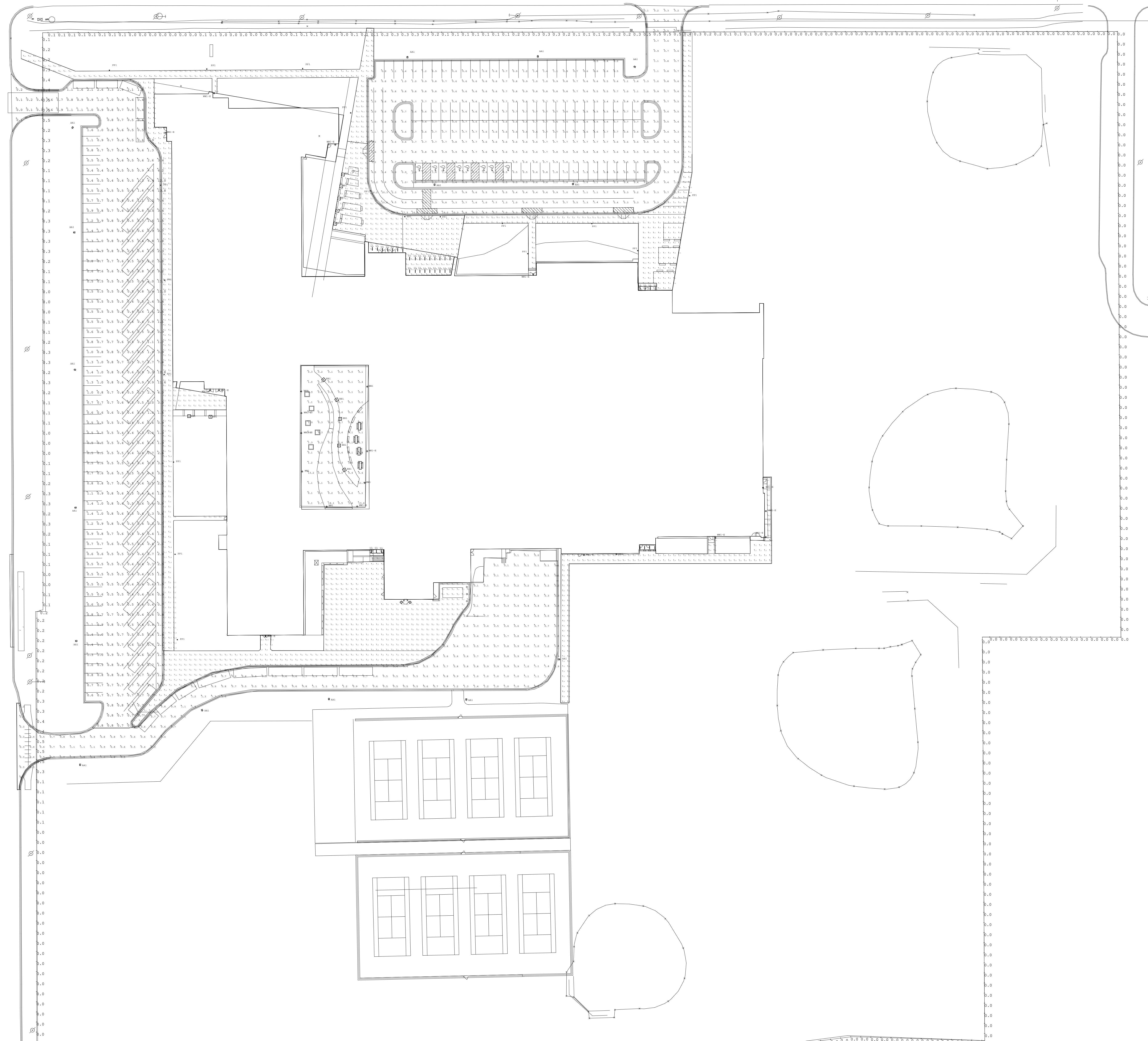


**PERFORMANCE
DRIVEN DESIGN.**
LHBcorp.com

701 Washington Ave. N. Ste 200 | Minneapolis, MN 55401 | (612)338-2020

GENERAL SHEET NOTES

- A. EXTERIOR LIGHTING FIXTURES SHOWN ON PLAN WITH AN 'E' SUFFIX ARE EMERGENCY EGRESS FIXTURES CONNECTED TO LIFE SAFETY GENERATOR POWER.
- B. EXTERIOR LIGHTING WILL BE CONTROLLED VIA PHOTOCELL ON / TIMELOCK OFF VIA BUILDING AUTOMATION SYSTEM.



CALCULATION SUMMARY

Label	Calc Type	Avg	Max	Min	Avg/Min	Max/Min
Courtyard_Planar	Illuminance	1.41	18.1	0.0	N/A	N/A
East Ramp	Illuminance	29.69	86.0	0.5	41.38	172.00
North - Main Entrance Area_Plan	Illuminance	4.97	14.7	0.7	6.53	21.00
North - Sidewalks_Planar	Illuminance	4.06	20.2	0.2	20.25	101.00
North Parking Lot_Planar	Illuminance	1.28	18.0	0.1	13.60	180.00
North Walkway_Planar	Illuminance	4.82	91.8	0.1	48.20	518.00
Parcel Boundary	Illuminance	0.06	0.5	0.0	N/A	N/A
South Drive_Planar	Illuminance	0.60	1.9	0.0	N/A	N/A
South Walkway 1_South Walkway	Illuminance	8.07	11.5	5.5	1.47	2.09
South Walkway_Planar	Illuminance	0.66	58.9	0.0	N/A	N/A
South East Walkways_Planar	Illuminance	3.80	83.4	0.0	N/A	N/A
West Parking Lot_Planar	Illuminance	1.09	13.8	0.0	N/A	N/A
West Walkway_Planar	Illuminance	3.66	43.9	0.0	N/A	N/A

1 ELECTRICAL SITE LIGHTING PHOTOMETRIC PLAN
1" = 40'-0"

BIN: 3607/190211 John Glenn Middle School Addition and Renovation.dwg
12/20/2019 3:41:40 PM

CLIENT:

School District 622
NORTH ST. PAUL | MAPLEWOOD | OAKDALE
Ready for tomorrow

2520 EAST 12TH AVENUE
NORTH ST. PAUL, MN 55109

THIS SQUARE APPEARS 1/2"X1/2"
ON FULL SIZE SHEETS

PRELIMINARY
NOT FOR CONSTRUCTION
12/20/19

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NO	DATE	ISSUED FOR
2	12/20/2019	REGULATORY REVIEW
01	10/17/2019	DESIGN DEVELOPMENT

NO	DATE	REVISION

PROJECT NAME:
**JOHN GLENN MIDDLE
SCHOOL ADDITION AND
RENOVATION**

3609 1560 County Rd B E
Maplewood, MN 55109

DRAWING TITLE:
**ELECTRICAL SITE
LIGHTING
PHOTOMETRIC PLAN**

FILE: 190211 JOHN GLENN 19.rvt
DRAWN BY: Adu
CHECKED BY: Cwh
PROJ. NO.: 190211
DRAWING NO.:

ES100