DOWN LIGHT FIXTURE. UPPER CASE LETTER WITH NUMBER INDICATES TYPE. SEE LIGHT FIXTURE SCHEDULE FOR TYPE. LOWER CASE LETTER INDICATES SWITCHING. NUMBER INDICATES BRANCH CIRCUIT(S).

WALL WASH LIGHT FIXTURE. UPPER CASE LETTER WITH NUMBER INDICATES TYPE. SEE LIGHT FIXTURE SCHEDULE FOR TYPE. LOWER CASE LETTER INDICATES SWITCHING. NUMBER INDICATES BRANCH CIRCUIT(S). _cô,

LIGHT FIXTURE. UPPER CASE LETTER WITH NUMBER INDICATES TYPE. SEE LIGHT FIXTURE SCHEDULE FOR TYPE. LOWER CASE LETTER INDICATES SWITCHING. NUMBER d # L# INDICATES BRANCH CIRCUIT(S).

TRACK LIGHTING SYSTEM. TRIANGLES DENOTE TRACK HEADS. UPPER CASE LETTER WITH NUMBER INDICATES TYPE. SEE LIGHT FIXTURE SCHEDULE FOR TYPE. LOWER CASE LETTER INDICATES SWITCHING. NUMBER INDICATES BRANCH CIRCUIT(S). EMERGENCY LUMINAIRE. EMERGENCY LUMINAIRE IS EITHER CONNECTED TO A LIFE SAFETY GENERATOR SYSTEM, INVERTER, OR BATTERY PACK. UPPER CASE LETTER

SAFELY GENERATOR SYSTEM, INVERTIEN, OR BATTERY PACK. UPPER CASE LETTER WITH NUMBER INDICATES TYPE, WHERE AN "E" OR "G" ALSO BENOTES AN EMERGENCY LUMINAIRE. LOWER CASE LETTER INDICATES SWITCHING CONTROL. THE "IN." ANNOTATION DENOTES THE LUMINAIRE SHALL NOT BE CONTROLLED AND SHALL ALWAYS BE ON. EMERGENCY LUMINAIRE SHALL NOT BE SWITCHED OFF, BUT MAY BE DIMMED TO A MINIMUM OF ONE FOOT CANDLE AT FINISHED FLOOR, UNO.

EXIT SIGN. SHADED PORTION INDICATES FACE OF SIGN. SEE LIGHT FIXTURE SCHEDULE.

EMERGENCY LIGHT BATTERY PACK WITH TWIN LAMP HEADS. SEE LIGHT FIXTURE SCHEDULE.

ھو JUNCTION BOX IN ACCESSIBLE LOCATION ABOVE CEILING WITH FLEXIBLE CONDUIT CONNECTION TO LIGHT FIXTURE.

0 JUNCTION BOX IN ACCESSIBLE LOCATION.

TWO (2) POLE SWITCH

THREE-WAY SWITCH.

SINGLE POLE LOW VOLTAGE 3-BUTTON DIMMER SWITCH. REFER TO LIGHTING

SINGLE POLE SWITCH WITH "ON" PILOT LIGHT.

KEY OPERATED SWITCH.

O Ø

₽ ₽₹

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(1) A(1)

 $\nabla \nabla$

V X

MOTOR RATED, 1hp, TOGGLE SWITCH WITH RED PILOT LIGHT AND THERMAL OVERLOAD RELAY. REFER TO BRANCH CIRCUIT FOR VOLTAGE. EQUAL TO SQUARE D CLASS 2510 TYPE F MANUAL SWITCH. NEWA 3R WHERE OUTSIDE.

FLEXIBLE CONDUIT CONNECTION TO EQUIPMENT. "WP" INDICATES LIQUID TIGHT AND WEATHERPROOF COVER.

SINGLE RECEPTACLE. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

DUPLEX RECEPTACLE. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

FOURPLEX RECEPTACLE. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

ISOLATED GROUND DUPLEX RECEPTACLE. SLASH LINE INDICATES MOUNTING IN ABOVE A COUNTER.

ISOLATED GROUND FOURPLEX RECEPTACLE. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

₽ Æ HALF-SWITCHED RECEPTACLE. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

DUPLEX RECEPTACLE WITH INTEGRAL USB CHARGER PORTS. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER.

RECESSED FLOOR OUTLET WITH DEVICE SYMBOLIZED. PROVIDE DEVICE PLATE AND CARPET FLANGE, IN CARPETED AREAS, PROVIDE TELEPHONE AND DATA OUTLETS SHALL HAVE MIN. 1°C. WITH PULL STRINGS STUBBED UP INTO ACCESSIBLE CEILING SPACE. PROVIDE CONDUIT BUSHINGS ABOVE CEILING. 固団国

SPECIAL PURPOSE RECEPTACLE WITH NEMA CONFIGURATION NOTED, i.e.; 6-50, 15-20, ETC.

MULTI OUTLET ASSEMBLY. PROVIDE RECEPTACLES AS NOTED. PROVIDE ALL COMPONENTS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.

NOTE: REFER TO ABBREVIATIONS FOR RECEPTACLE SUBSCRIPTS. data outlet. Slash line indicates mounting is above a counter. Provide single gang mulp ring in wall and $3/4^\circ$ conduit with pull string up into accessible ceiling space u.n.o. Provide conduit bushing above ceiling.

TELEPHONE OUTLET. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER "P" INDICATES PAYPHONE PROVIDE #6 CU GROUND PER NEC #800. PROVIDE SINGLE GANG MUD RING IN WALL AND 3/4" CONDUIT WITH PULL STRING INTO ACCESSIBLE CEILING SPACE U.N.O. PROVIDE CONDUIT BUSHING ABOVE CEILING.

DATA AND COMMUNICATIONS JACK. SLASH LINE INDICATES MOUNTING IS ABOVE A COUNTER. PROVIDE SINGLE GANGE MUD RING IN WALL AND 3/4" CONDUIT WITH PULL STRING INTO ACCESSIBLE CEILING SPACE U.N.O. PROVIDE CONDUIT BUSHING ABOVE CEILING.

4'x4'X3/4" Thick fire rated telephone board. Mount at 6" below ceiling, provide #6 solid cu ground per nec #800.

TELEPHONE TERMINAL CABINET. NEMA 3R HINGED DOOR. COORDINATE SIZE WITH SERVING UTILITY. PROVIDE #6 SOLID CU GROUND PER NEC #800-100. TTC

HEAVY DUTY DISCONNECT SWITCH. HORSEPOWER, VOLTAGE AND PHASE RATED. FUSED UNLESS NOTED "NF" (NON FUSED). SIZE FUSES PER EQUIPMENT MANUFACTURES NAMEPLATE RECOMMENDATIONS. PROVIDE NEMA 3R WHERE OUTSIDE. С

<u>ş</u> WALL MOUNTED SPEAKER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.

WALL MOUNTED CLOCK. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.

AC MAGNETIC MOTOR STARTER. HORSEPOWER, VOLTAGE AND PHASE RATED. NUMBER OF POLES AS REQUIRED. FURNISH WITH (1) N.O./N.C. FIELD CONVERTIBLE AUXILIARY CONTACT AND 120V. CONTROL COIL. SINGLE SPEED NON-REVERSING U.N.O. PROVIDE NEMA 3R WHERE OUTSIDE.

AC MOTOR STARTER. NEMA SIZE AS NOTED ON ONE-LINE DIAGRAM. PROVIDE NEMA-3R WHERE REQUIRED.

HACHURES INDICATE NUMBER OF PHASE AND NEUTRAL CONDUCTORS LESS AND NEUTRAL CONDUCTORS LESS
EQUIPMENT AND ISOLATED GROUNDS.
WHERE NO HACHURES ARE SHOWN
PROVIDE 2 #12 CU, 1 #12 CU BOND.
WHERE NO HACHURES ARE SHOWN
PROVIDE 2 #12 CU, 1 #12 CU BOND.
WHERE WHERE IS NOTED ON HOMERUN TO
BE LARGER THAN #12, PROVIDE SIZE WI
AND CONDUIT INDICATE FOR ENTIRE
LENGTH OF CIRCUIT, MINIMUM CONDUIT
SIZE IS 3/4". PROVIDE A BOND WIRE
SIZED PER NEC 250 IN ALL RACEWAYS.
GROUND, BOND WIRES ARE NOT NORMALLY
SHOWN ON THE DRAWINGS.

CONDUIT STUB-OUT. CAP AND MARK FOR FUTURE USE.

0

PANELBOARD. SURFACE OR FLUSH AS SCHEDULED.

MOTOR, SIZE AND RATING AS SHOWN. "EF" INDICATES 150 WATT

TELEVISION OUTLET. SLASH LINE INDICATES MOUNTING IS ABOVE COUNTER. PROVIDE $3/4^{\circ}\mathrm{C}.$ WITH PULL STRING UP INTO ACCESSIBLE CEILING SPACE U.N.O. PROVIDE CONDUIT BUSHING ABOVE CEILING. ¥

COMBINATION POWER/DATA POLE. ALL POWER CONNECTIONS BY ELECTRICAL CONTRACTOR.

PROVIDE SYSTEM FURNITURE POWER AND VOICE/DATA BASE FEEDS. PROVIDE SINGLE GANG MUDRING WITH PULL TAPE TO ACCESSIBLE CEILING SPACE FOR VOICE/DATA CABLING TO SYSTEM FURNITURE, UNO. MAKE FINAL CONNECTIONS AS REQUIRED.

GENERAL NOTES

- PRIOR TO ROUGH-IN AND FINAL CONNECTION, VERIFY ELECTRICAL CHARACTERISTICS AND EXACT LOCATION OF EQUIPMENT.
- 2. COORDINATE THE SCHEDULE OF CONSTRUCTION WITH THE OWNER AND OTHER TRADES (PRIOR TO STARTING ANY WORK).
- GROUT AND SEAL ALL CONDUIT PENETRATIONS OF WALLS AND FLOOR SLABS TO PRESERVE FIRE RATING AND WATERTIGHT INTEGRITY.
- 4. DRAWINGS SHOW EXISTING CONDITIONS OF THE SITE. AN ATTEMPT HAS BEEN MADE TO SHOW EXISTING BUILDINGS, DETAILS, ETC., BUT ACCURACY CANNOT BE GUARANTEED. VERIFY EXACT LOCATIONS OF ALL CIRCUITS, CONDUIT, PIPING, EQUIPMENT, ETC. VERIFY ALL BUILDING DETAILS.
- 5. SEE SPECIFICATIONS, DRAWING Exx, FOR ADDITIONAL REQUIREMENTS.
- 6. THE OWNER WILL OCCUPY THE EXISTING BUILDING DURING THE LIFE OF THIS CONTRACT AND ALL WORK SHALL BE SCHEDULED AT SUCH TIME AND IN SUCH A MANNER TO MINIMIZE INTERFERENCE AND INCONVENIENCE TO THE OWNER. THE ELECTRICAL CONTRACTOR MUST OBTAIN THE APPROVAL OF THE CONSTRUCTION MANAGER OR OWNER BEFORE STARTING ANY WORK WITHIN THE EXISTING BUILDING.
- 7. EXISTING POWER OR LIGHTING CIRCUITS WHICH POWER DEVICES IN OTHER AREAS, AS WELL AS DEVICES IN THE DEMOLITION AREA (IF ANY), SHALL SHALL BE DISCONDECTED FOR AS SHORT A TIME AS NECESSARY. VERIEY WITH SITE PERSONNEL PRIOR TO THE DISCONDECTION OF ANY CIRCUITS.
- IF ANY EXISTING CIRCUIT CANNOT BE IDENTIFIED, THE CONTRACTOR SHALL USE A CIRCUIT TRACER TO DETERMINE ITS SOURCE. ARCING TO GROUND IS NOT AN ACCEPTABLE PRACTICE AT THIS FACILITY.
- 9. AS PART OF TENANT IMPROVEMENT SCOPE OF WORK FOR THIS PROJECT THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE OTHER TRADES INCLUDING BUT NOT LIMITED TO, MECHANICAL, PLUMBING, FIRE ALARM, ETC FOR THE RELOCATION OF AS NECESSARY ANY ELECTRICAL COMPONENTS THAT CONFLICT WITH THE LOCATIONS OF NEW/RELOCATED EQUIPMENT. THIS MAY INCLUDE RELOCATING ELECTRICAL J—BOXES, RACEWAYS, WIRING, HANGERS, ETC THAT ARE NOT READILY APPARENT OR NOTED ON PLANS. COORDINATE WITH OTHER TRADES FOR THE FULL EXTENT OF THIS WORK AND TO DETERMINE WHICH SYSTEMS CAN BE MODIFIED TO LEAST IMPACT THE OVERALL INSTALLATIONS AND PROJECT COSTS.

DEMOLITION NOTES

- ANY ELECTRICAL DEVICE OR EQUIPMENT NOT NOTED TO BE REMOVED OR RELOCATED SHALL REMAIN UNCHANGED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT THE ARCHITECT/ENGINEER REGARDING ANY ITEM IN QUESTION.
- 2. WHERE ITEMS ARE NOTED TO BE REMOVED, ELECTRICAL CONTRACTOR SHALL:

- C)
- REMOVE INDICATED ITEM.
 REMOVE ANY ASSOCIATED CONDUIT AND WIRING WHERE SURFACE MOUNTED OR
 ABOVE AN ACCESSIBLE CEILING.
 PULL OUT ASSOCIATED WRINIG, CUT OFF, CAP, and ABANDON CONDUIT WHERE
 CONCEALED IN WALLS OR PARTITIONS WHICH ARE REMAINING.
 RETURN ALL REMOVED EQUIPMENT TO OWNER OR DISPOSE OF AS DIRECTED
 BY OWNER.
- 3. WHERE ELECTRICAL CONTRACTOR REMOVES AN ITEM AND CIRCUITING TO OTHER ITEMS WILL BE INTERRUPTED, ELECTRICAL CONTRACTOR SHALL PROVIDE NEW CONDUIT, WIRE, BOXES, ETC. AS REQUIRED AND RECONNECT REMAINING ITEMS SO THEY WILL NOT BE INTERRUPTED.
- 4. WHERE AN ITEM IS SHOWN TO BE RELOCATED, ELECTRICAL CONTRACTOR SHALL EXTEND WIRING AND CONDUIT TO THE APPROPRIATE NEW LOCATION AND PROVIDE ALL NECESSARY CONDUIT, WIRE, BOXES, ETC. AS REQUIRED. RECONNECT TO EXISTING CIRCUIT OR REGIRCUIT AS SHOWN. IF DEVICE IS NOT SALVAGEABLE, ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW DEVICE.
- 5. THE FOLLOWING DEMOLITION SYMBOLS MAY BE LISED AS WELL AS KEYED NOTES:
- "R" = NEW LOCATION OF RELOCATED ITEM.
- "X" = EXISTING ITEM TO REMAIN.
- "XR" = EXISTING ITEM TO BE REMOVED.
- "XRP" = EXISTING ITEM TO BE REPLACED WITH NEW IN SAME LOCATION AS SHOWN. EXTEND EXISTING CIRCUIT TO MATCH EXISTING U.N.O.
- "XRR" = RELOCATE EXISTING ITEM TO NEW LOCATION AS SHOWN. EXTEND EXISTING CIRCUIT TO MATCH EXISTING U.N.O.

ONE LINE DIAGRAM SYMBOLS

CURRENT TRANSFORMER

 \mathbf{M} UTILITY METER.

CIRCUIT BREAKER. AMPERE RATING AND # OF POLES INDICATED.

FUSED SWITCH. AMPERE RATING AND # OF POLES INDICATED.

₩□≫ FUSED PULL-OUT. AMPERE RATING AND # OF POLES INDICATED.

INDICATES DRAW-OUT DEVICE.

FUSE. AMPERE RATING INDICATED. (BUSSMANN DESIGNATION UNO) TRANSFORMER, DRY TYPE, PAD PAD MOUNT, WITH kVA, PRIMARY AND SECONDARY VOLTAGE, MINIMUM IMPEDANCE, AND "K" RATING AS NOTED. PROVIDE SEPERATELY DERIVED SOURCE GROUNDING PER NEC 250 SIZE AS NOTED. 150° C RISE UNO.

MAGNETIC MOTOR STARTER. NEMA SIZE INDICATED. PROVIDE WITH OPTIONAL FEATURES SCHEDULED. # ⊢

GROUND. SIZE GROUNDING PER THE LATEST ADOPTED NATIONAL ELECTRICAL CODE. UNO ս⊩

CONDUCTOR TERMINATION POINT.

Ι BOND TO STRUCTURAL STEEL. SIZE AS NOTED.

BOND TO GAS, WATER, FIRE SPRINKLER PIPING SYSTEMS. SIZE AS NOTED.

		LUMINAIRE SCHEDULE						
MARK	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	LAMP8	VOLTAGE	MPUT WATTAGE	MOUNTING	NOTES
S1	LITHONIA -	DSX1 LED P5 30K 70CRI T1S / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 1 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K	_ LED	277	138	– POLE	
S2	LITHONIA	DSX1 LED P6 30K 70CRI T5W / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 1 AREA LUMINAIRE P6 PERFORMANCE PACKAGE 3000K	3000K _ LED	277	165	– POLE	
S2T	LITHONIA -	DSX1 LED P6 30K 70CRI T5W / SSS 22.5' POLE WITH 2.' BASE TWO HEADS	CCT 70 CRI TYPE 5 MDE D-SERIES SIZE 1 AREA LUMINAIRE P6 PERFORMANCE PACKAGE 3000K CCT 70 CRI TYPE 5 MDE	3000K _ LED 3000K	277	331	POLE	
S3	LITHONIA - -	DSX1 LED P5 30K 70CRI T4M HS / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 1 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI TYPE 4 MEDIUM SHIELD	_ LED 3000K	277	138	POLE	
S4	LITHONIA - -	DSX1 LED P5 30K 70CRI T2M / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 1 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI TYPE TYPE 2 MEDIUM	_ LED 3000K	277	138	POLE	
S5	LITHONIA - -	DSX2 LED P5 30K 70CRI TFTM HS / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 2 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI FORWARD THROW SHIELD	_ LED 3000K	277	327	POLE	
S6	LITHONIA - -	DSX2 LED P5 30K 70CRI BLC4 / SSS 22.5' POLE WITH 2.' BASE	D-SERIES SIZE 2 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI TYPE 4 EXTREME	_ LED 3000K	277	327	POLE	
S7	LITHONIA - -	DSX2 LED P5 30K 70CRI TFTM WBA	D-SERIES SIZE 2 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI FORWARD THROW	_ LED 3000K	277	327	SURFACE	
S8	LITHONIA - -	DSX2 LED P5 30K 70CRI T4M WBA	D-SERIES SIZE 2 AREA LUMINAIRE P5 PERFORMANCE PACKAGE 3000K CCT 70 CRI TYPE 4 MEDIUM	_ LED 3000K	277	327	SURFACE	
S9	LITHONIA - -	WDGE3 LED P3 70CRI RFT 30K	WDGE3 LED WTH P3 - PERFORM PACKAGE, 3000K, 70CRI, FORWARD THROW OPTIC	_ LED 3000K	277	71	SURFACE	
S10	NLS LIGHTING - -	ORX-B-T3-16L-1-30K7 - -	ORX-1-BOLLARD T3 NICHIA LED	_ LED 3000K	277	55	BASE -	
S11	LITHONIA -	LDN4 30/10 LO4AR LSS WL -	4IN LDN, 3000K, 1000LM, CLEAR, SEMI-SPECULAR REFLECTOR, 80CRI	_ LED 3000K	277	11	RECESSED	

LUMINAIRE SCHEDULE GENERAL NOTES

- 1. ELECTRICAL CONTRACTOR SHALL VERIFY MOUNTING DETAILS OF ANY ATYPICAL LIGHT FIXTURES.
- 2. ELECTRICAL CONTRACTOR SHALL VERIFY FINAL LUMINAIRE SELECTION WITH ARCHITECT AND GENERAL CONTRACTOR. NOTIFY ELECTRICAL ENGINEER WITH ANY LAMP WATTAGE CHANGES.
- 3. ALL MOUNTING HEIGHTS NOTED IN SCHEDULE SHALL BE TO THE BOTTOM OF THE LUMINAIRE. PROVIDE PENDANT, CABLE, OR POLE LENGTHS TO ACHEIVE THE NOTED MOUNTING HEIGHT AND CENTER WALL MOUNTED LUMIANIRES AND ASSOCIATED JUNCTION BOX ACCORDINGLY.
- 4. REFER TO ARCHITECTURAL PLANS FOR EXACT MOUNTING HEIGHTS OF ALL WALL MOUNTED LUMINAIRES PRIOR TO FINAL ROUGH-IN.
- 5. REFER TO ARCHITECTURAL PLANS FOR LUMINAIRE LENGTHS FOR CONTINUOUS RUNS.
- 6. VERIFY MOUNTING TYPE AND DIRECTIONAL CHEVRONS OF EXIT SIGNS WITH DRAWINGS PRIOR TO ORDERING.
- 7. ALTERNATE LIGHTS SHALL BE PROVIDED WITH PHOTOMETRIC EQUALS THAT INCLUDE TUNABLE WHITE FIXTURES AS NOTED. NO EXCEPTIONS.





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DATE PRE-SUBMITTAL

03-04-2024

DR SUBMITTAL

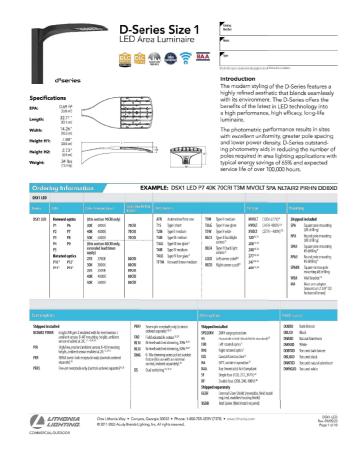
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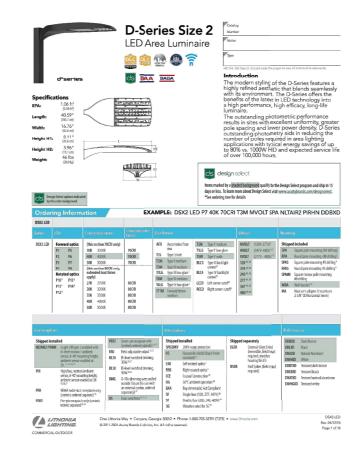




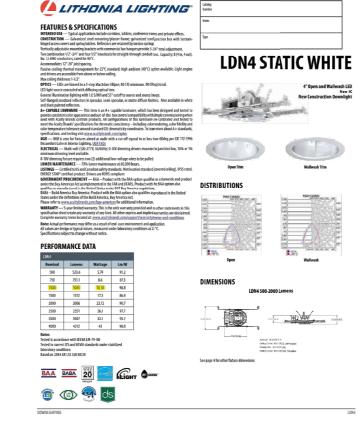
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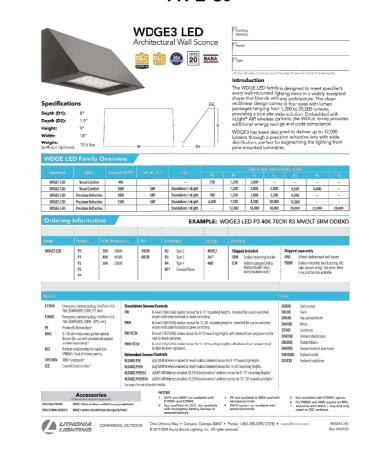
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TYPE S11



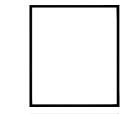
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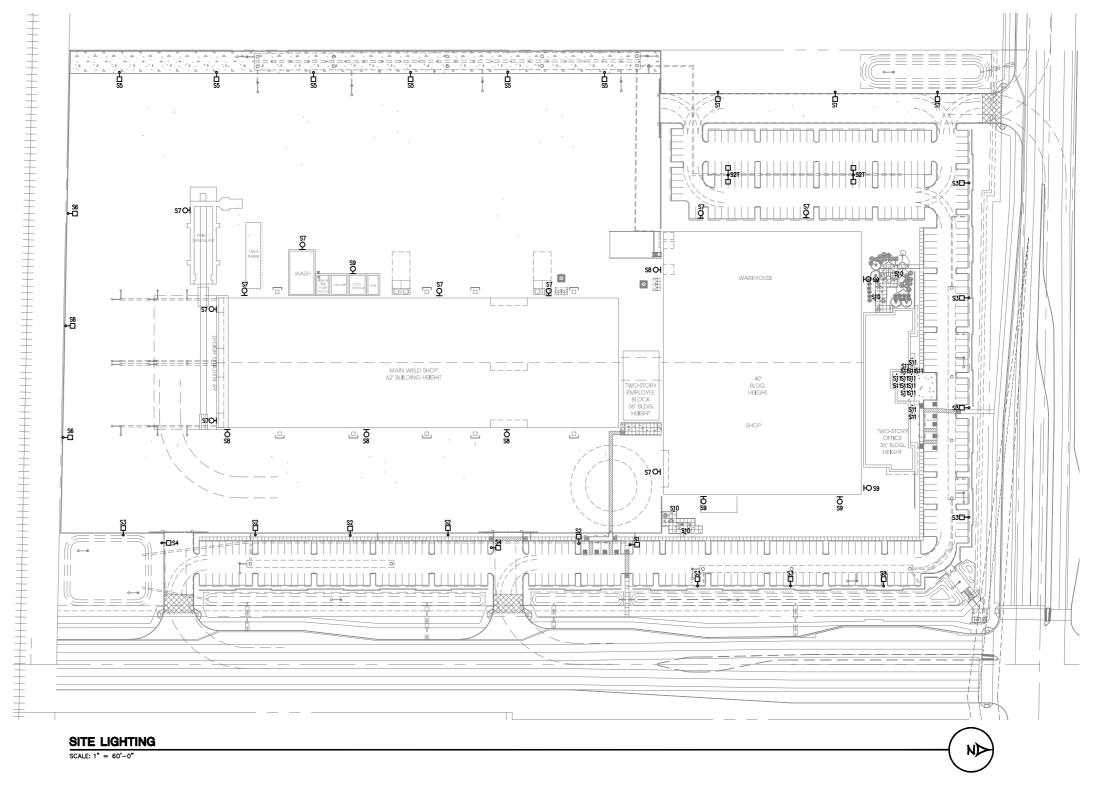
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SITE LIGHTING





Description	Symbol	Avg	Max	Max/Min	Min	Avg/Min
AMENITY 1	+	6.3 fc	48.1 fc	120.3:1	0.4 fc	15.8:1
AMEN I TY 2	+	5.3 fc	59.6 fc	198.7:1	0.3 fc	17,7:1
EAST ENTRY	X	8,4 fc	9.5 fc	1,3:1	7.5 fc	1,1:1
NORTH ENTRY	X	6.7 fc	10 . 0 fc	5,9:1	1.7 fc	3.9:1
PARKING & DRIVES	+	1.2 fc	9.8 fc	49.0:1	0.2 fc	6.0:1
SITE PL FC @ 3' AFG	+	0,0 fc	0,3 fc	N/A	0,0 fc	N/A
YARD	+	1,6 fc	9,2 fc	92,0:1	0.1 fc	16,0:1





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SITE PHOTOMETRIC

