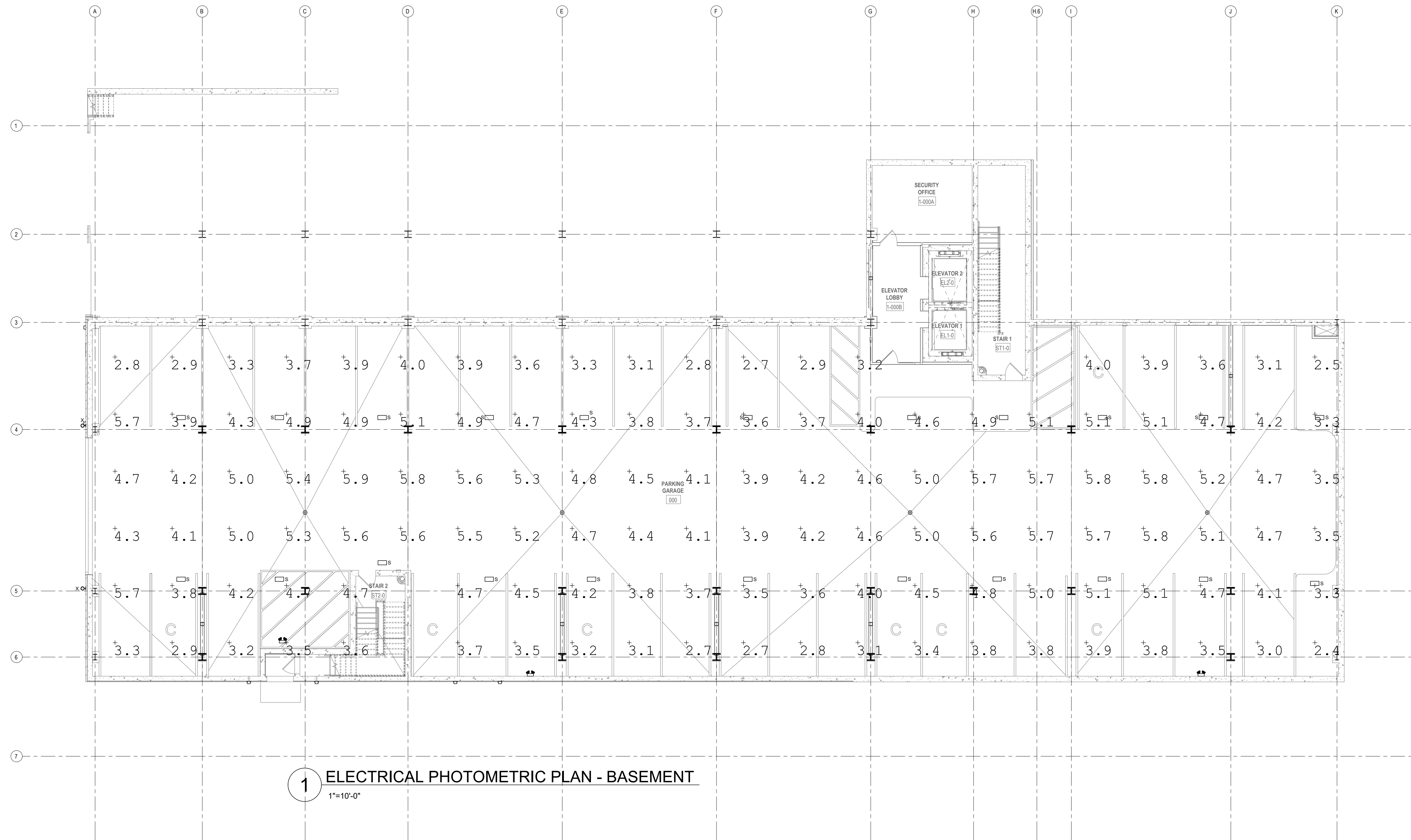


- ELECTRICAL SITE NOTES**
1. ALL CONDUIT FOR ELECTRICAL SERVICE SHALL BE INSTALLED PER UTILITY STANDARDS AND SHALL HAVE MINIMUM 4" COVER. CONTRACTOR SHALL BE RESPONSIBLE FOR FILING WITH UTILITY AND INSTALLING PER UTILITY INSTRUCTIONS.
 2. CONTRACTOR SHALL INSTALL ALL TELEPHONE CONDUIT IN COORDINATION WITH TELEPHONE COMPANY STANDARDS, CONTACT PHONE COMPANY BEFORE ANY WORK BEGINS.
 3. CONTRACTOR SHALL INSTALL ALL CABLES AND CONDUIT PER CABLE COMPANY STANDARDS, COORDINATE AS REQUIRED.
 4. CONTRACTOR TO COORDINATE ALL METERING REQUIREMENTS WITH UTILITY COMPANY. FAILURE TO COORDINATE WILL NOT JUSTIFY ADDITIONAL COMPENSATION TO THE CONTRACTOR.
 5. ALL UTILITIES, INCLUDING ELECTRICAL DISTRIBUTION AND COMMUNICATION SHALL BE INSTALLED BELOW GRADE AS REQUIRED.
 6. EXTERIOR LIGHTS SHALL BE CONTROLLED BY A PHOTOCELL AND TIME CLOCK CONTROL. MOUNT OUTDOOR PHOTOCELL HORIZONTALLY ON ROOF OR EQUAL, FACING NORTHERN SKY. HOODED PORTION ON TOP, POINTED AWAY FROM ANY NIGHT TIME LIGHT SOURCES. TIME SWITCH SHALL BE CAPABLE OF RETAINING PROGRAMMING AND THE TIME SETTING DURING LOSS OF POWER FOR A PERIOD OF AT LEAST 16 HOURS. ALL EXTERIOR LIGHTS SHALL BE LISTED DARK SKY COMPLIANT.
 7. EXTERIOR LIGHTING SHALL BE INSTALLED PER THE CITY OF DALLAS ELECTRICAL ORDINANCE AND IN CONJUNCTION WITH THE 2023 NEC.

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
EXTERIOR	Illuminance	Fc	4.28	5.2	3.3	1.30	1.58
PARKING GARAGE	Illuminance	Fc	4.25	5.9	2.4	1.77	2.48

Symbol	Qty	Label	Description	Lum. Lumens	Lum. Watts	(MANUFAC)
□	22	S	DSXPG LED 100 1000 30K T	3604	37	Lithonia Lighting
□	2	X	WLS200-C-125-840-8Z	1190	20	H.E. Williams



D-Series LED Parking Garage

Specifications

- Length: 17.5"
- Width: 6.5"
- Height: 3.25"
- Weight: 14 lbs
- Depth: 2.75"

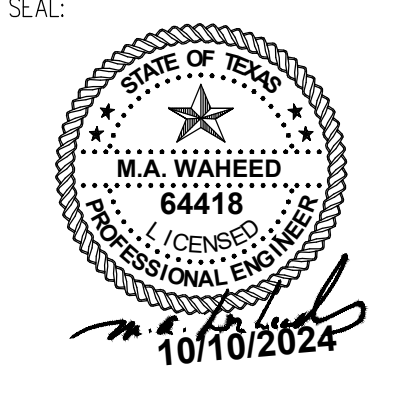
Lighting Information

Item	Quantity	Wattage	Color	Beam Angle	Mounting	Notes
DSX PG	10	37W	3000K	30°	Surface Mount	See Schedule
WLS 200	2	20W	3000K	30°	Surface Mount	See Schedule

2 LIGHTING FIXTURE CUT SHEET
SCALE: NONE

CONSULTANT:
WAHEED CONSULTING
MECHANICAL-ELECTRICAL-PLUMBING SYSTEM DESIGNS
Registration No. F-6336
TEL: (972) 783 2010, FAX: (972) 441 4963
420 PARKSIDE ST. MURPHY, TX 75094
E-mail: waheedmep@yahoo.com

ART HOUSE
313 NORTH BECKLEY AVE,
DALLAS, TEXAS



REVISIONS: DATE:

TITLE:
ELECTRICAL PHOTOMETRIC PLAN BASEMENT

DATE: 04/30/2024 SCALE:
DRAWN: CHECKED:
PROJECT #
SHEET NO: **E1.02**