

SUBJECT PROPERTY  
(OUTDOOR LIGHTING PLAN)  
SCALE: 1/32"=1'-0"

**LUMINARIES FIXTURE SCHEDULE**

SYMBOL	TYPE	SPECIFICATIONS	QTY.
	GENERAL-PURPOSE RECESSED LED TROFFER	1'X4', 120V, 47.3 W, 3500K, 4354 LUMEN	21
	BAY LIGHT ROUND	LED BAY LIGHT ROUND UFO, MODEL: HBR200 1'X4', 120V, 200 W, 5000K, 24000 LUMEN	15
	STREET LIGHT POLE 2-LUMINARIES	OUTDOOR LUMINARIES, MODEL: MS-150 LED 120V, 150-W, 5000K, 18500 LUMEN	19

**DRAWING LIST**

PAGE	TITLE
EL-01	SITE PLAN & OUTDOOR LIGHTING
EL-02	OFFICE AND OPEN BUILDING LIGHTING PLAN

**GENERAL NOTES**

1. THE DRAWING ONLY SHOWS EXISTING LIGHTING LAYOUT OF THE SUBJECT PROPERTY RATHER THAN BEING REDESIGNED.
2. THE DRAWING WAS PREPARED BASED ON THE INFORMATION FROM SITE. THE ACCURACY OF THE LAYOUT SHALL BE VERIFIED AT SITE.

REV	DATE	DESCRIPTION
1	20-Aug-19	ISSUED FOR BUILDING PERMIT

**ARCHITECT:**

N/A

**CLIENT:**

SUKHJIT SIDHU

**VOLTAS ENGINEERING LTD.**  
ENGINEERS. PROJECT MANAGERS.

PHONE: 604-593-2293 FAX: 604-800-9230  
#108 8299 129 STREET, SURREY, BC, V3W 0A6  
WWW.VOLTASENGINEERING.COM  
INFO@VOLTASENGINEERING.COM



**STAMP**



PROJECT #: 19-2368

PROJECT ADDRESS:

4281 168TH ST  
SURREY, BC

DESIGN DATE: 20 AUG 2019

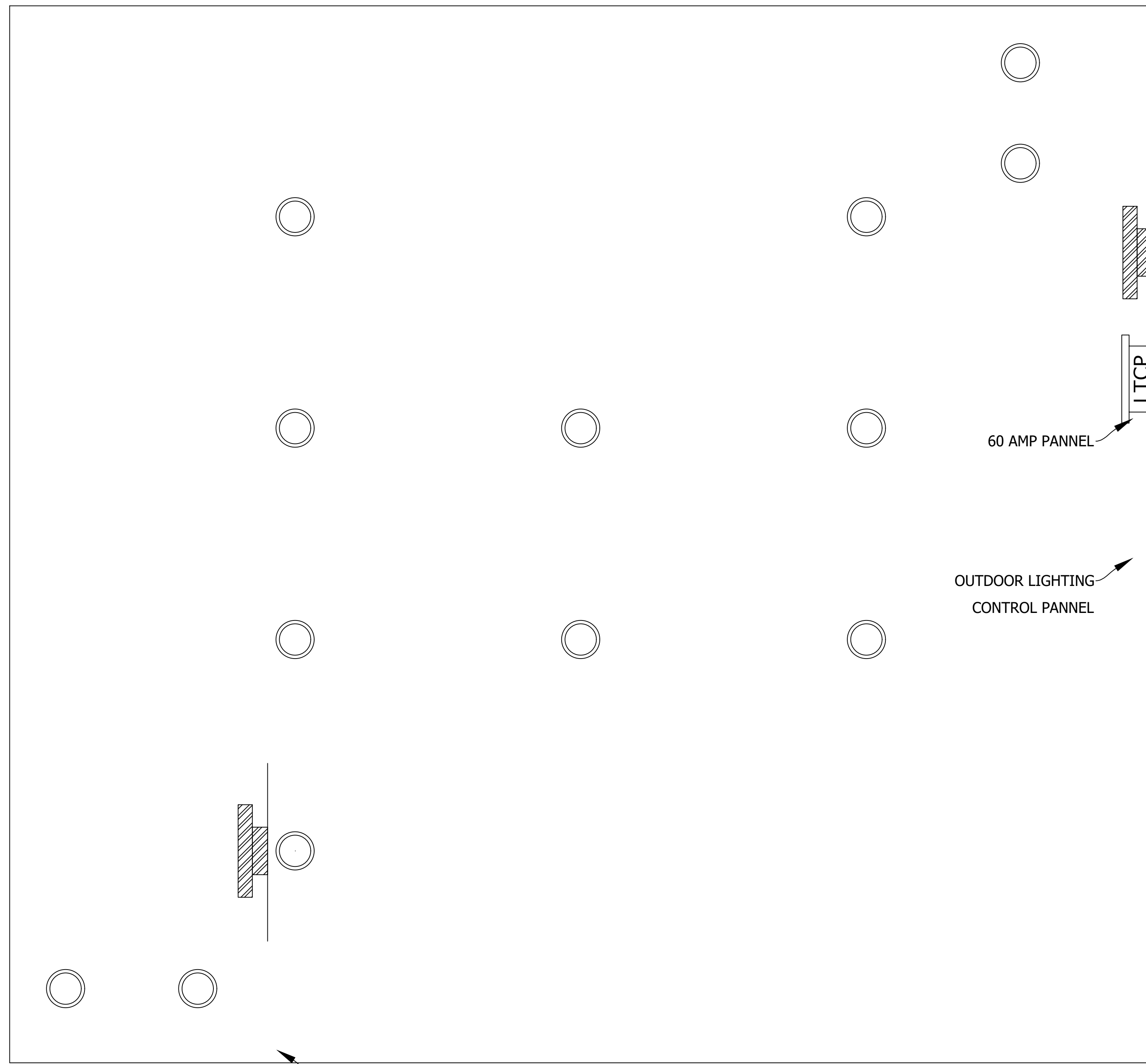
DSN: ASC CHK: GSP APP: GSP

SCALE: AS SHOWN

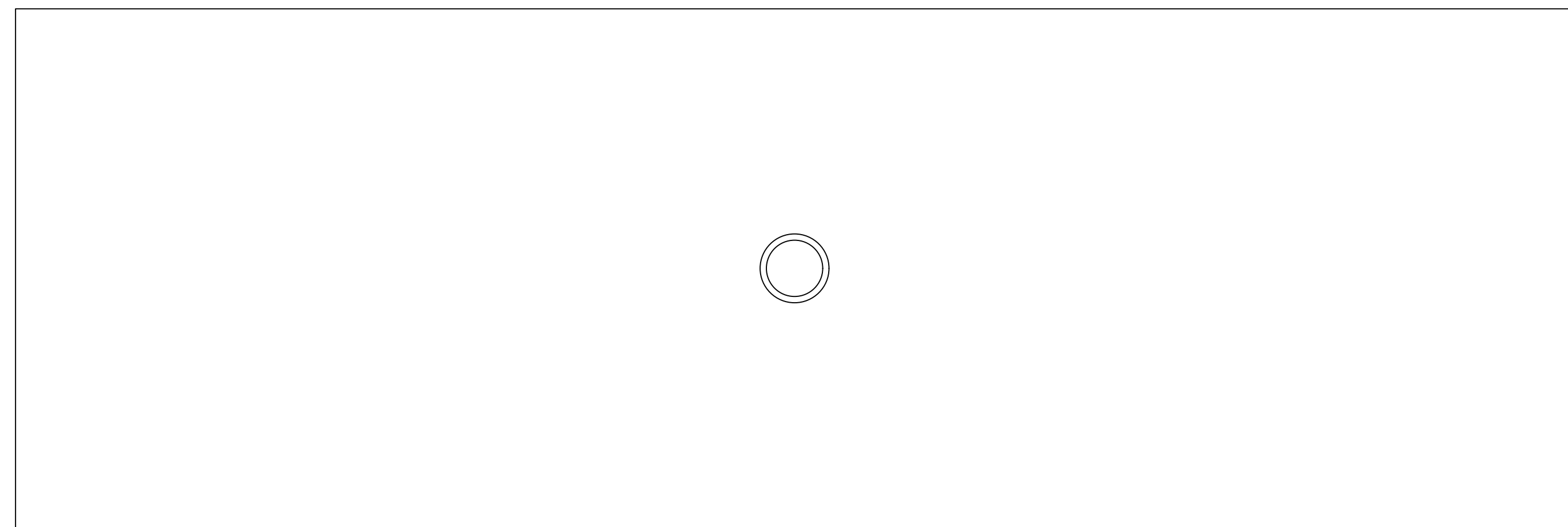
DRAWING TITLE:

SITE PLAN & OUTDOOR  
LIGHTING

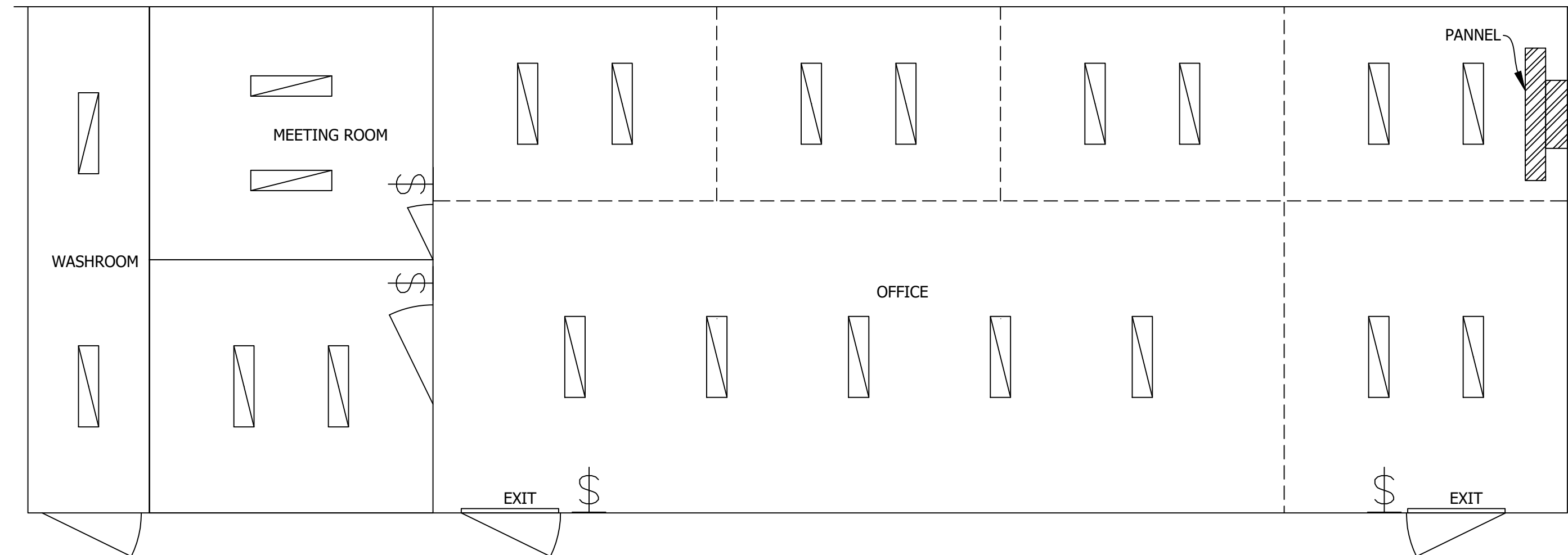
DRAWING #: EL-01



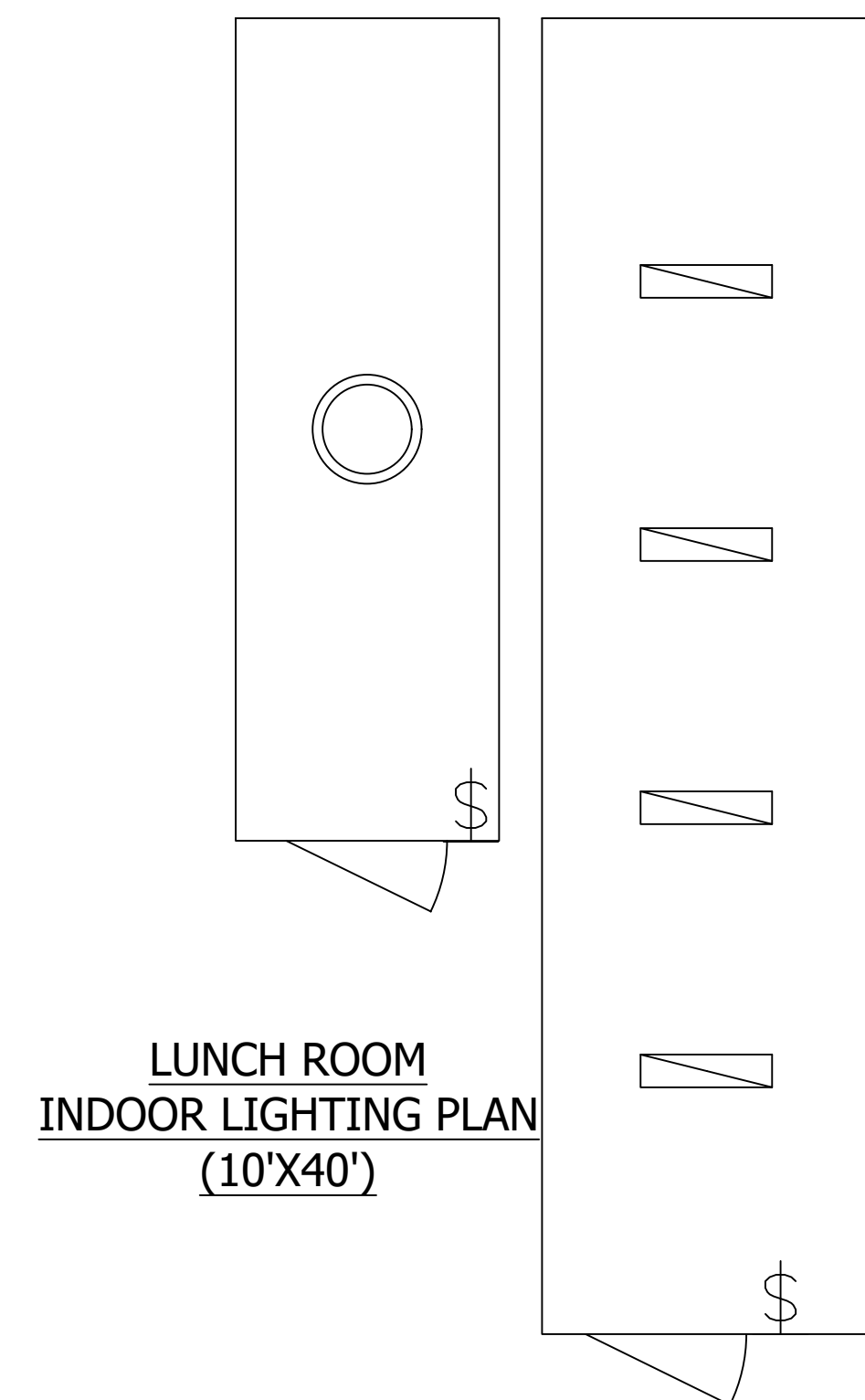
**OPEN BUILDING INDOOR LIGHTING PLAN (222' X 252')**  
SCALE: 1/16"=1'-0"



**BUILDING INDOOR LIGHTING PLAN (25'X75')**  
SCALE: 1/16"=1'-0"



**OFFICE INDOOR LIGHTING PLAN (25'X70')**  
SCALE: 3/16"=1'-0"



**LUNCH ROOM INDOOR LIGHTING PLAN (10'X40')**

**ELECTRIC ROOM INDOOR LIGHTING PLAN (8'X25')**

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DRAWING TITLE:  
OFFICE AND OPEN BUILDING  
LIGHTING PLAN

DRAWING #: EL-02