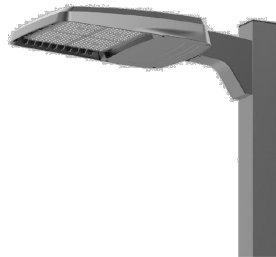




1 LIGHTING FIXTURE TYPE LW1
E-4 SCALE: N.T.S.



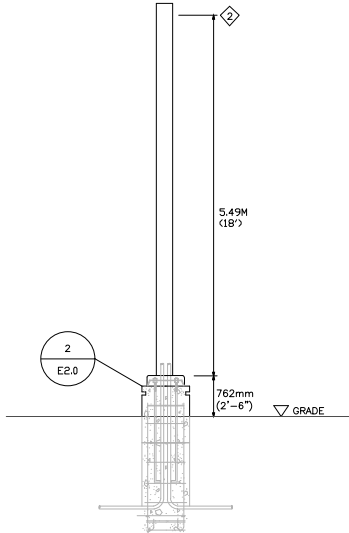
2 LIGHTING FIXTURE TYPE LW2, LW3, LW3A, LW3B
E-4 SCALE: N.T.S.



3 LIGHTING FIXTURE TYPE LA1
E-4 SCALE: N.T.S.

NOTES:

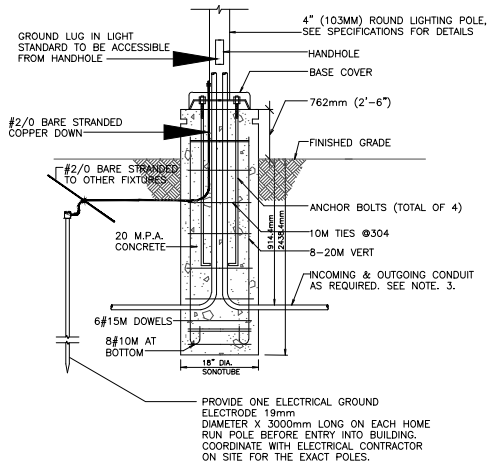
1. PROVIDE 4" (103MM) ROUND POLE TO SUIT.
2. HEIGHT TO CENTER OF LUMINAIRE OPTICS.



4 TYPICAL POLE DETAIL
E-4 SCALE: N.T.S.

NOTES:

1. PROVIDE ALL WORK ASSOCIATED WITH THIS DETAIL. FINISH TO SUIT ARCHITECT'S REQUIREMENTS. EXACT LOCATION OF POLE MOUNTED LUMINAIRES TO BE COORDINATED WITH ARCHITECTURAL SITE PLAN.
2. REFER TO STRUCTURAL DRAWINGS FOR DETAILS OF BASE. THE BASE SHALL BE PROVIDED BY DIVISION 16 IN ACCORDANCE WITH DETAILS OF DIVISION 3.
3. ELECTRICAL CONTRACTOR TO SIZE CONDUIT/FEEDER TO SUIT. REFER TO SITE PLAN FOR DETAILS.



5 TYPICAL POLE BASE DETAIL
E-4 SCALE: N.T.S.

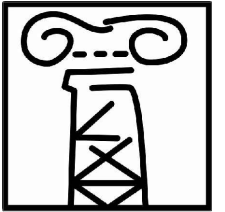
Luminaire Schedule					
Symbol	Label	Arrangement	Description	Luminaire Lumens	[MANUFAC]
⊙	LW1	Single	SEW11287-2-8-tryg-wall-high-	2297	SPI LIGHTING, INC.
⊙	LW2	Single	VPW1-24L-25-3K7-4F	2928	BEACON
⊙	LW3	Single	VPW1-24L-15-3K7-2	1802	BEACON
⊙	LW3A	Single	VPW1-24L-25-3K7-4F	2928	BEACON
⊙	LW3B	Single	VPW1-24L-10-3K7-2	850	BEACON
●○	LA1	Single	VP-ST-1-36L-39-3K7-4F-BC	4525	BEACON

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
BUILDING PERIMETER	Illuminance	Fc	2.35	7.8	0.2	11.75	39.00	
PARKING LOT	Illuminance	Fc	1.41	2.4	0.6	2.35	4.00	
PROPERTY LINE	Illuminance	Fc	0.07	0.5	0.0	N.A.	N.A.	

6 LUMINAIRE SCHEDULE
E-4 SCALE: N.T.S.

General Notes

AIC



HOME DESIGN
BUILDING
CONSULTANT
www.architalcandesign.com

THIS DRAWING NOT TO BE SCALED. FOLLOW NOTED DIMENSIONS ONLY.

THE CONTRACTOR SHALL VERIFY THAT ALL DIMENSIONS, DATUM AND INFORMATION SHOWN ARE CORRECT AND IN ACCORDANCE WITH THE SITE PRIOR TO THE COMMENCEMENT OF WORK. VARIATIONS AND MODIFICATIONS TO THE WORK SHOWN REQUIRE THE WRITTEN CONSENT OF THE DESIGNER IN ADVANCE. THE CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY DISCREPANCIES AS THEY BECOME APPARENT.

THIS DRAWING NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED BY THE DESIGNER.

ALL DRAWINGS AND PRINTS ARE THE PROPERTY OF THE DESIGNER AND MUST BE RETURNED UPON COMPLETION OF THE WORK.

**CONSULTING ENGINEERS
LIGHTING - ELECTRICAL**
695 CITYVIEW BLVD. SUITE 204/205
VAUGHAN, ONTARIO, CANADA L4H 3M7
Tel: (905) 417-6881 Fax: (905) 417-6882
www.e-lumens.ca



2.	ISSUED FOR SPA#2	09/09/24
1.	ISSUED FOR SPA	23/06/24
No.	Revision/Issue	Date

Firm Name and Address
ARCHITALCAN DESIGN INC.
Rocco Schipano
2842 Bloor St. West,
Suite 10 TORONTO ON.

Project Name and Address
**26 ANDERSON BLVD
UXBRIDGE ON**

Drawing Name
SITE PLAN DETAILS

Project 24-092	Sheet E3
Date AUG. 23, 2024	
Scale 1/32" = 1'-0"	