

01 EST 1/18"=1' SITE LIGHTING PLAN

NEW MAINT.  
BLDG.  
1,027 s.m. /  
11,054.5 s.f.  
F/FLR = 127.15  
F/FLR OFF. = 127.20

Label	QTY	Catalog Number	Description	Number Lamps	Lumens per Lamp	LLF	Wattage
A	8	AE-WP-TZ-70-70SC-UV-XX-X	Wedge Wall Pack Series TZ Full Cut-off, 70W Type 3 Distribution, Mounted 25'	1	9935	1	71.5453
B	8	AE-WP-TZ-30-70SC-UV-XX-X	Wedge Wall Pack Series TZ Full Cut-off, 30W Type 3 Distribution, Mounted 10'	1	4342	1	30.5648

02 EST N.T.S. SITE LIGHTING FIXTURE SCHEDULE

Statistics	Avg	Max	Min
Description			
Garage Area	15 lux	208 lux	0 lux
Spill Plan	1 lux	21 lux	0 lux

03 EST N.T.S. SITE LIGHTING STATISTICS

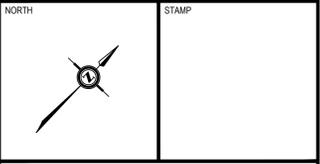
ILLUMINATION (LUX)

GENERAL NOTES:

- DO NOT SCALE DRAWINGS
- ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH RELEVANT CODES AND GUIDELINES
- ALL DRAWINGS AND ADDENDA ARE TO BE READ AS, AND IN CONJUNCTION WITH, THE SPECIFICATIONS
- ALL EQUIPMENT & MATERIALS SHALL BE INSTALLED AS SPECIFIED, OR AS APPROVED EQUIVALENT
- CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK AND BE RESPONSIBLE FOR SAME.
- THE CONTRACTOR MUST REPORT ANY DISCREPANCIES TO THE ENGINEER FOR RESOLUTION BEFORE COMMENCING THE WORK.
- ANY CHANGES MUST BE APPROVED BY THE ENGINEER.

GENERAL SYMBOLS:

A = DETAIL NUMBER  
B = DRAWING NUMBER - WHERE DETAILED  
C = REVISION NUMBER



Waste Management of Canada Corporation

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CONSECON, ONTARIO

01	BEM	ISSUED FOR REVIEW	2025/08/15
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REV	BY	DESCRIPTION	DATE
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DRAWING:  
**SITE LIGHTING PLAN & LEGEND**

PROJECT: QE-000-24  
**WASTE MANAGEMENT MAINTENANCE FACILITY WEST CARELTON**  
LOCATION:  
ENVIRONMENTAL CENTRE  
2301 CARP ROAD, CARP, ONTARIO

**Q&E ENGINEERING INC.**  
CONSULTING ENGINEERS  
(P) 613-707-0706 - (F) 613-777-4925  
157 FRONT ST., BELLEVILLE, ONTARIO K8N 2Y6

DATE:	YYY / MM / DD	SHEET:
2025-07-16		ES1
SCALE:	IMPERIAL	
AS NOTED		