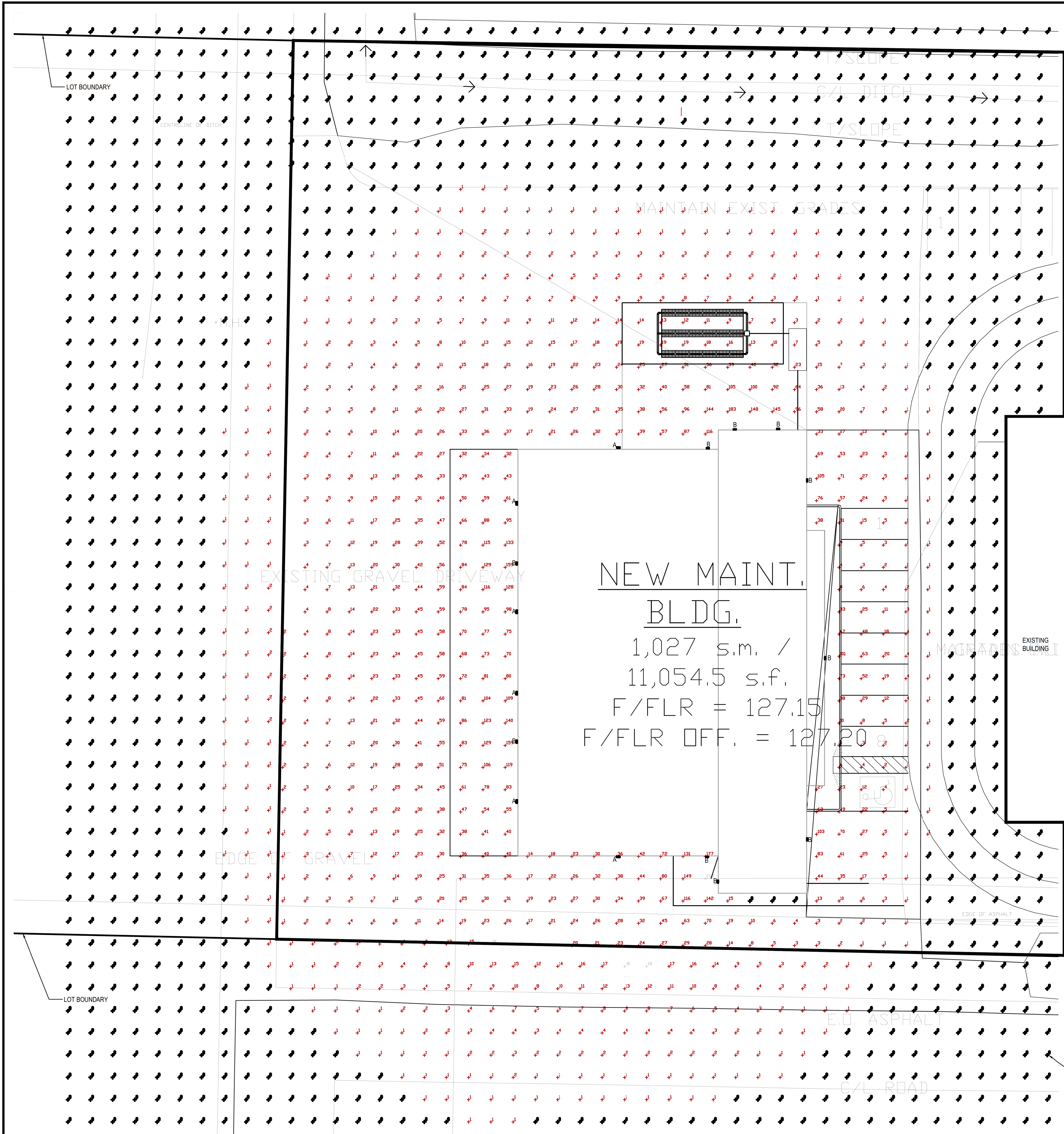




01 SITE LIGHTING PLAN
ES1 1/16"=1'

- NOTES:
1. EXTERIOR LIGHTING AT ENTRANCES AND PARKING RANGES SHALL BE CONTROLLED BY PHOTO SENSOR.
 2. ALL OTHER EXTERIOR LIGHTING SHALL BE CONTROLLED TO OPERATING AND NON-DAYLIGHT HOURS BY A COMBINATION OF PHOTO-CELL AND ASTRONOMICAL TIMER SET TO OPERATING SCHEDULE.

- GENERAL SYMBOLS :
- A = DETAIL NUMBER
 - B = DRAWING NUMBER - WHERE DETAILED
 - C = REVISION NUMBER

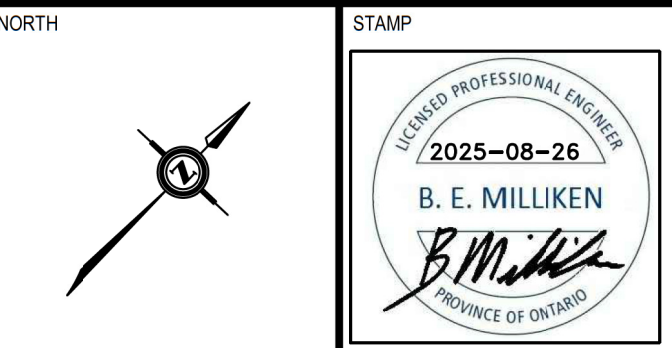
Schedule Label	QTY	Catalog Number	Description	Number Lamps	Lumens per Lamp	LLF	Wattage
A	6	AE-WP-TZ-70-70SC-UV-XX-X	Wedge Wall Pack Series TZ Full Cut-off. 70W Type 3 Distribution. Mounted 25'.	1	9935	1	71.5453
B	10	AE-WP-TZ-30-70SC-UV-XX-X	Wedge Wall Pack Series TZ Full Cut-off. 30W Type 3 Distribution. Mounted 10'.	1	4342	1	30.5648

02 SITE LIGHTING FIXTURE SCHEDULE
ES1 N.T.S.

Statistics	Avg	Max	Min
Description			
GarageArea	13 lux	208 lux	0 lux
Spill Plan	1 lux	18 lux	0 lux

03 SITE LIGHTING STATISTICS
ES1 N.T.S.

- 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

TaskForce Engineering Inc.
1000 Highway 7, Suite 201
Belleville, Ontario K8N 3N3
Voice: (613) 966-5600
Fax: (613) 966-5701
www.taskforce-eng.com



INFO@BALDWINELECTRIC.CA
(613) 813-3570

WWW.BALDWINELECTRIC.CA
5738 COUNTY RD 1
CONSECON, ONTARIO

02	BEM	ISSUED FOR SITE PLAN APPROVAL	2025 / 08 / 26
01	BEM	ISSUED FOR REVIEW	2025 / 08 / 15

REV	BY	DESCRIPTION	DATE
-----	----	-------------	------

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) 613-707-0708 - (F) 613-777-4025
157 FRONT ST., BELLEVILLE, ONTARIO K8N 2Y6

DATE: 2025-07-16
SCALE: AS NOTED
SHEET: ES1