



- 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 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

NORTH

STAMP

WM Waste Management of Canada Corporation

TaskForce Engineering Inc.
 100 Cherry Street
 Suite 201
 Belleville, Ontario
 K8N 3N3
 Voice (613) 966-5600
 Fax (613) 966-5701
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 WWW.BALDWINELECTRIC.CA 5738 COUNTY RD. 1 CONSECON, ONTARIO

APPROVED
 By Adam Brown at 12:28 pm, Apr 29, 2026

Adam Brown

ADAM BROWN
 MANAGER, DEVELOPMENT REVIEW RURAL
 PLANNING, DEVELOPMENT & BUILDING SERVICES
 DEPARTMENT, CITY OF OTTAWA

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

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

03 SITE LIGHTING STATISTICS
 ES1 N.T.S.

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

REV	BY	DESCRIPTION	DATE
02	BEM	ISSUED FOR SITE PLAN APPROVAL	2025 / 08 / 26
01	BEM	ISSUED FOR REVIEW	2025 / 08 / 15

DRAWING:
SITE LIGHTING PLAN & LEGEND

PROJECT: OE-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**

CITY FILE No. D07-12-25-0116 CITY PLAN No. 19427