

ADJACENT LAND OWNED BY APPLICANT.

TEMPORARY LIGHTING LOCATION FOR ILLUMINATION OF ENTRANCE WAY

FUTURE PHASE 1B

IMAGE	SYMBOL	DESCRIPTION	LAMPS
	XA	D-SERIES POLE-MOUNTED LITHONIA LIGHTING CAT# DSX1 LED P4 30K TFM MVOLT MOUNTED ON 25' POLE W/ 3' CONCRETE BASE	125W, 120V LED, 3000K 13400LM LLF=0.85
	XB	D-SERIES POLE-MOUNTED LITHONIA LIGHTING CAT# DSX1 LED P4 30K BLC MVOLT MOUNTED ON 25' POLE W/ 3' CONCRETE BASE	125W, 120V LED, 3000K 11000LM LLF=0.85
	XC	D-SERIES POLE-MOUNTED LITHONIA LIGHTING CAT# DSX1 LED P4 30K LCCO MVOLT MOUNTED ON 25' POLE W/ 3' CONCRETE BASE	125W, 120V LED, 3000K 8200LM LLF=0.85
	XD/XDD	ARCHITECTURAL WALL-MOUNTED LITHONIA LIGHTING CAT# WSQ LED P2 SR3 30K MVOLT XD MOUNTED AT 13'-6" A.F.G. XDD MOUNTED AT 12' A.F.G.	29W, 120V LED, 3000K 2900LM LLF=0.85
	XE	ARCHITECTURAL WALL-MOUNTED LITHONIA LIGHTING CAT# WSQ LED P2 SR4 30K MVOLT MOUNTED AT 12' A.F.G.	29W, 120V LED, 3000K 2800LM LLF=0.85
	XF/XFF	WALL-MOUNTED CYLINDER DOWNLIGHT GOTHAM LIGHTING CAT# EVOGWC 30/07 AR MD LSS MOUNTED AT 8' A.F.G. UNLESS OTHERWISE NOTED REFER TO SITE PLAN FOR MOUNTING HEIGHT OF XFF	8W, 120V LED, 3000K 760LM LLF=0.85
	XG	LED WAFER THIN POTLIGHT LITHONIA LIGHTING CAT# WFB LED 30K MVOLT MOUNTED UNDER CANOPY	13W, 120V LED, 3000K 1000LM LLF=0.85
	XH	LINEAR LINE SIGHT RAB LIGHTING CAT# RD-L8-1x4-LED40-B-4K-NAT MOUNTED AT 20' A.F.G.	44W, 120V LED, 4000K 4300LM LLF=0.85
	XJ	WALL MOUNTED LUMINAIRE CREE LIGHTING CAT# XSPW-B-WM-4ME-2L-40K-UL-SV MOUNTED AT 12' A.F.G. UNLESS OTHERWISE NOTED	44W, 120V LED, 4000K 4300LM LLF=0.85
	XK	4" RECESSED CANOPY FIXTURE, WITH LED MR16 GU10 LAMP AT 60 DEGREE BEAM ANGLE FIXTURE: LITELINE CAT# RF402CGU10ICAT LAMP: SORAA CAT# SM16GA-07-60D-940-03 MOUNTED AT 20' A.F.G.	8W, 120V LED, 4000K 435LM LLF=0.85

LIGHTING STATISTICS

DESCRIPTION	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PARKING (EAST)	1.90	6.4	0.7	2.71	9.14
PARKING (WEST)	3.14	5.4	0.5	6.28	10.80
DRIVES	2.73	8.5	0.7	3.90	12.14

NOTES:
 A. ALL LIGHT LEVELS IN FOOTCANDLES (fc).
 B. THIS DRAWING IS FOR FIXTURE LOCATIONS AND PHOTOMETRIC LAYOUT OF SITE LIGHTING ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.
 C. CONFIRM ALL FIXTURE FINISHES WITH OWNER REPRESENTATIVE PRIOR TO ORDERING.
 D. IF ALTERNATE FIXTURES ARE SUBMITTED FOR APPROVAL, LIGHTING SUPPLIER MUST ALSO SUBMIT SITE PHOTOMETRIC AS PART OF SHOP DRAWING PACKAGE.
 E. CONFIRM ALL FIXTURE VOLTAGES WITH BUILDING ENGINEER PRIOR TO ORDERING.

METRO LIGHTING STATISTICS

DESCRIPTION	AVG	MAX	MIN	AVG/MIN	MAX/MIN
AISLE LIGHTING	3.01	8.5	0.6	5.02	14.17
DRIVEWAY ENTRANCES	2.73	4.7	0.6	4.55	7.83
PARKING AREA	3.03	5.4	1.2	2.52	4.50
STORE FRONT	4.48	5.0	3.6	1.24	1.39

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 B. THIS DRAWING IS FOR FIXTURE LOCATIONS AND PHOTOMETRIC LAYOUT OF SITE LIGHTING ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.
 C. CONFIRM ALL FIXTURE FINISHES WITH OWNER REPRESENTATIVE PRIOR TO ORDERING.
 D. IF ALTERNATE FIXTURES ARE SUBMITTED FOR APPROVAL, LIGHTING SUPPLIER MUST ALSO SUBMIT SITE PHOTOMETRIC AS PART OF SHOP DRAWING PACKAGE.
 E. CONFIRM ALL FIXTURE VOLTAGES WITH BUILDING ENGINEER PRIOR TO ORDERING.

NOTE:
 1. OUT OF SCOPE AREA OWNED BY WESTDELL DEVELOPMENT CORP. (SAME OWNER AS THIS SPA SUBMISSION).

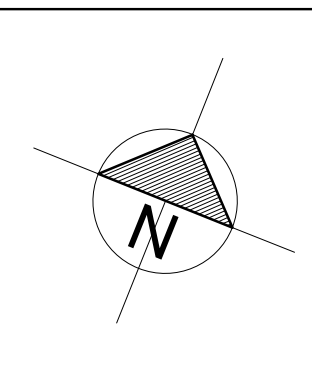
GENERAL NOTES

- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND/OR OMISSIONS TO STRIK BALDINELLI MONIZ LTD.
- ALL CONTRACTORS MUST COMPLY WITH ALL PERTINENT BUILDING CODE REGULATIONS AND BYLAWS HAVING JURISDICTION.
- THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION UNTIL IT HAS BEEN SIGNED BY STRIK BALDINELLI MONIZ LTD. AND A BUILDING PERMIT HAS BEEN ISSUED.
- CONSTRUCTION TO BE ACCORDING TO BEST COMMON PRACTICE.
- DO NOT SCALE DRAWINGS. WHEN REQUIRED REQUEST WRITTEN VERIFICATION OF DIMENSIONS WITH STRIK BALDINELLI MONIZ LTD.
- ALL DRAWINGS & SPECIFICATIONS ARE THE PROPERTY OF STRIK BALDINELLI MONIZ LTD. & MUST BE RETURNED UPON COMPLETION OF THIS PROJECT.
- THIS DRAWING & ALL DETAILS ARE FOR THIS PROJECT ONLY AND SHOULD NOT BE USED FOR ANY OTHER WORK.
- CONTRACTOR IS FULLY RESPONSIBLE FOR MATTERS AFFECTING CONSTRUCTION.
- ANY MATERIAL ALTERNATIONS CARRIED OUT DURING CONSTRUCTION BY THE CONTRACTOR OR ASSOCIATED SUB-CONTRACTOR SHALL BE CONFIRMED WITH THE ENGINEER PRIOR TO INSTALL. FAILURE TO DO SO RESULTS IN FULL CONTRACTOR RESPONSIBILITY FOR SYSTEMS EFFECTED.

CONSULTANT

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22-1747
 2024-02-28
D. THAKUR
 100231091
 PROVINCE OF ONTARIO



PROJECT/CLIENT

**STONEY CREEK COMMONS
 -COMMERCIAL
 DEVELOPMENT
 -1300 FANSHAWE PARK
 RD. E,
 LONDON, ON**

DRAWING TITLE

**SITE PLAN
 -PHOTOMETRIC**

NO.	DATE	ISSUED / REVISIONS
02	OCT 19/22	ISSUED FOR SPA
03	MAR 09/22	REISSUED FOR SPA
04	JUL 07/23	ISSUED FOR SPA2
05	OCT 05/23	ISSUED FOR SPA3
06	NOV 29/23	ISSUED FOR SPA4
07	FEB 28/24	ISSUED FOR SPA5

NO.	DATE	ISSUED / REVISIONS	PROJ. NO.	SBM--22-1747	DRAWING NO.
			SCALE	1:500	EP1
			DATE	OCT 2022	
			DRAWN	KA	
			DESIGNED	EB	
			CHECKED	DT	
				REVISION NO.	07