






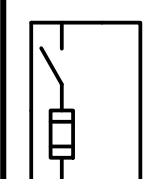


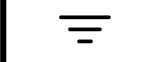


ABBREVIATION / SYMBOL MODIFIER LIST	
ITEM	DESCRIPTION
E	EXISTING TO REMAIN
U/G	UNDERGROUND
WL	WETLISTED

POWER	
	DUPLEX RECEPTACLE
	RECEPTACLE MOUNTED IN FLUSH FLOOR BOX
	GROUND ROD

LIGHTING	
	POLE
	OUTDOOR POLE MOUNTED PHOTOCCELL
	FESTOON LIGHTING

POWER (SINGLE LINE)		
	POWER TRANSFORMER	
	FUSED DISCONNECT IN ENCLOSURE	
 PANEL "NAME" kA C/W SPD	A-P MAIN C.B.	ELECTRICAL PANELBOARD A = AMPS P = POLE(S) kA = RATING SPD = SURGE PROTECTION DEVICE LOCATION = PANEL LOCATION
LOCATION		
	UTILITY METER	
	GROUND	

GENERAL NOTES

1. DEUCE SYMBOLS SHOWN ON THE DRAWINGS AS A "GRAY" LINE WEIGHT DENOTES THAT THEY ARE EXISTING.
2. COORDINATE THE CONNECTIONS OF ALL EQUIPMENT PROVIDED BY OTHERS WITH THE CONTRACTOR PROVIDING THE EQUIPMENT PRIOR TO RIG-IN. THIS INCLUDES, BUT IS NOT LIMITED TO MECHANICAL EQUIPMENT. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE THE APPROPRIATE DISCONNECTING MEANS FOR, AND TO MAKE THE FINAL CONNECTION TO, ANY HARDWIRED EQUIPMENT. THE ELECTRICAL CONTRACTOR IS ALSO RESPONSIBLE TO PROVIDE AN APPROPRIATE CORD AND PLUG FOR ANY CORD, HIGH-IMPEDANCE PLUG CONNECTED EQUIPMENT THAT IS NOT EQUIPPED WITH AN INTEGRAL CORD AND PLUG.
3. ALL EQUIPMENT, DEVICES, AND LUMINAIRES SHALL BE SUITABLE FOR THE ENVIRONMENT IN WHICH THEY ARE INSTALLED. EQUIPMENT MOUNTED OUTDOORS SHALL BE NEMA 3R. RECEPTACLES RATED 15- OR 20- AMPERE, 120 VOLTS, SHALL BE USED. EQUIPMENT IN OUTDOOR LOCATIONS SHALL BE GFCI PROTECTED AND EQUIPPED WITH A SUITABLE WEATHERPROOF COVERPLATE (WHILE-IN-USE IN WET LOCATIONS).
4. ALL LUGS, TERMINALS, ETC. IN ELECTRICAL DISTRIBUTION EQUIPMENT SHALL BE LISTED FOR A MINIMUM OF 75 DEGREES C CONDUCTORS. TERMINATIONS LISTED FOR 60 DEGREES C CONDUCTORS ARE NOT PERMITTED.
5. CONDUCTORS #12 AWG AND SMALLER SHALL BE SOLID. CONDUCTORS #10 AWG AND LARGER ARE PERMITTED TO BE STRANDED.
6. CONTRACTOR TO CONFIRM EXACT SIZE AND LOCATION AND WIRING REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO INSTALLATION OF ANY WIRING. ADJUST WIRING, BREAKERS, ETC. TO SUIT. ALL COSTS TO BE INCLUDED IN BASE TENDER QUOTE.

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES AND STANDARDS.
2. PRIOR TO COMMENCEMENT OF ANY WORK, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS TO COMPLETE THE DEMOLITION SCOPE OF WORK.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING SAFE THE AREA OF DEMOLITION AND FOR ENSURING THAT SAFETY PROCEDURES, PRACTICES AND OPERATIONS ARE FOLLOWED. ALL DEMOLITION AND MATERIAL SHALL BE SAFELY REMOVED TO ALLOW FUTURE CONSTRUCTION AND ALL DEBRIS DISPOSED OF ON A DAILY BASIS.
4. ALL MATERIALS REMOVED DUE TO THE DEMOLITION OF EXISTING AREAS ARE OF THE OWNER'S PROPERTY IN WHICH THE OWNER HAS THE FIRST RIGHT TO CLAIM. ALL ITEMS THAT ARE NOT CLAIMED BY THE OWNER SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND DISCARD FROM SITE.
5. NON-DEMOLITION ITEMS MAY BE SHOWN ON THE DRAWINGS TO DESCRIBE THE INTENT OF THE OVERALL SCOPE OF WORK AND TO AID THE CONTRACTOR WITH THEIR COORDINATION. CONTRACTOR SHALL FIELD VERIFY ALL DEVICE LOCATIONS.
6. WHERE CONDUITS ARE TO BE REMOVED WITHIN THE SCOPE OF WORK, ALL CONDUITS AND ASSOCIATED WIRING (I.E. FEEDER CIRCUIT WIRING) SHALL BE REMOVED BACK TO THEIR SOURCE AND NOT JUST TO THE NEAREST JUNCTION BOX.
7. ALL OBSOLETE/ABANDONED CABLEING AND CONDUIT WITHIN AREA OF WORK THAT ARE AFFECTED BY THE AREA OF DEMOLITION SHALL BE COMPLETELY REMOVED.

GENERAL LIGHTING NOTES

1. SEE THE LANDSCAPE ARCHITECTURAL PLAN FOR EXACT LOCATIONS OF ALL LUMINAIRES. THE LANDSCAPE ARCHITECTURAL PLAN SHALL TAKE PRECEDENCE OVER THE LIGHTING PLAN IN REGARDS TO LUMINAIRE LOCATIONS.
2. CONFIRM ALL LUMINAIRE FINISHES WITH THE ARCHITECT PRIOR TO ORDERING.

DRAWING LIST

DWG. No.	DESCRIPTION
E0.0	ELECTRICAL - SYMBOL SCHEDULE, GENERAL NOTES AND DRAWING LIST
E1.0	ELECTRICAL - PARTIAL NEW SITE PLAN
E1.1	ELECTRICAL - SITE DETAILS
E2.0	ELECTRICAL - LUMINAIRE SCHEDULE, LIGHTING CONTROL & DETAIL
E3.0	ELECTRICAL - SINGLE LINE DIAGRAM, PANELBOARD SCHEDULE & DETAIL
E4.0	ELECTRICAL - SPECIFICATIONS

DRAWING QUANTITY = 6

NOTES:

[illegible]

0	25/05/15	ISSUED FOR TENDER	PL
REV	YY / MM / DD	DESCRIPTION	BY

A. SECTION LETTER OR DETAIL NUMBER,
B. DRAWING WHERE SECTION OR DETAIL IS DRAWN,
OR
DRAWING WHERE SECTION OR DETAIL IS INDICATED,
--- SECTION OR DETAIL SHOWN ON SAME DRAWING.



SCATLIFF + MILLER + MURRAY
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CONSULTANT FILE NAME ODEON PARK UDAC

CLIENT CITY OF WINNIPEG
PLANNING, PROPERTY & DEVELOPMENT



AIR CANADA WINDOW PARK REDEVELOPMENT

CITY DRAWING NUMBER	SHEET	OF
	1	6

ELECTRICAL

SYMBOL SCHEDULE, GENERAL NOTES AND DRAWING LIST

DESIGN	DRAWN	DATE - Y / M / D	SCALE
CB	JDP/RD	25/05/15	AS SHOWN
CHECKED	APPROVED	PROJECT No.	DRAWING No.
PL	PL	24-0107-012	E0.0

