

NOTES:

◇ **ILLUMINATED MONUMENT SIGN:**

- PROVIDE 2-#6 AWG BARE COPPER GROUND WIRES, ONE (1) FROM EACH SIDE OF THE SIGN AND TERMINATE AT 2x10' COPPER GROUND RODS.
- PROVIDE TWO (2) 15A/1P BREAKERS IN EXISTING PANEL 400 IN ELECTRICAL ROOM CRAWLSPACE. WIRE & CONNECT TO NEW SIGNAGE UTILIZING 2-#4 RWU90 IN 1-1/4" C.
- PROVIDE ONE (1) 1" C. COMPLETE WITH FIBRE. FIBRE TYPE TO BE CONFIRMED BY SUPPLIER. CONDUIT SHALL RUN TO ELECTRICAL ROOM. ALLOW 20 METERS OF EXTRA CABLE AND FIBRE TO RELOCATE SIGN TERMINATION AS PER SUPPLIER REQUIREMENTS.
- PROVIDE DIRECT CONNECT AND A WEATHER PROOF BOX TO HOUSE ETHERNET EXTENDER-WIRE AND CIRCUIT. WIRE & CONNECT ETHERNET EXTENDER IN WEATHERPROOF BOX TO NEW 15A/1P CIRCUIT BREAKER IN PANEL 400 UTILIZING 2 #12 RWU90.
- NEW CONDUITS SHALL BE INSTALLED TO KEEP CLEARANCE FROM (FUTURE) BOLLARDS. CONFIRM DISTANCE WITH CONTRACT ADMINISTRATOR.
- CONFIRM ALL OF THE ABOVE REQUIREMENTS WITH SUPPLIER.
- ◇ PROVIDE 1-1" C EMPTY CONDUIT C/W PULLWIRE FROM PANEL 400 TO 1M PAST SIDEWALK. CAP CONDUITS AND MARK LOCATION FOR FUTURE BOLLARD INSTALLATION.
- ◇ WIRE AND CONNECT ILLUMINATED ENTRANCE SIGN FROM PANEL NE AT WEST ENTRANCE. PROVIDE ONE (1) 15A/1P BREAKER C/W 2-#6 RW90 IN 1-1/2" C.
- ◇ EXISTING OUTDOOR ELECTRICAL DISTRIBUTION.
- ◇ RELOCATE LUMINAIRE TO WEST WALL. CONFIRM EXACT LOCATION WITH CONTRACT ADMINISTRATOR.
- ◇ ELECTRICAL SUB-CONTRACTOR SHALL BE RESPONSIBLE TO HAVE EXISTING U/G CABLE LOCATION COMPLETED PRIOR TO CUTTING NEW TRENCH. FINAL TRENCH LINE TO BE CONFIRMED ON SITE WITH CONTRACT ADMINISTRATOR.
- ◇ TRANSITION TO SOFFIT SPACE FOR FINAL SIGN TERMINATION. CONFIRM QUANTITY OF JUNCTION BOXES AND BX CONNECTIONS WITH SUPPLIER.
- ◇ TRANSITION TO EXTERIOR ROOF.
- ◇ CONDUIT SHALL RUN IN EXISTING BULKHEAD AND T-BAR CEILING.
- ◇ PROVIDE SOFT-DIG (HYDROVAC) AT EXISTING CABLE CROSSING TO EXPOSE CONDUIT/CABLE RUNS PRIOR TO TRENCHING.
- ◇ WIRE AND CONNECT LUMINAIRE TYPE L1. LUMINAIRE SHALL BE CONTROLLED AND WIRED WITH EXISTING DOWNLIGHTS IN CANOPY.
- ◇ WIRE AND CONNECT ILLUMINATED ENTRANCE SIGN FROM PANEL 400 AT EAST ENTRANCE. PROVIDE ONE (1) 15A/1P BREAKER C/W 2-#12 RW90 IN 3/4" CONDUIT.

LUMINAIRE SCHEDULE								
TYPE	MANUFACTURER	CATALOGUE NO.	VOLTS	LAMP	COLOUR TEMPERATURE	TOTAL WATTS FOR LUM	TYPE OF DRIVER	REMARKS
L1	PINNACLE	EX3 WET N 35 8 IND S U ND 1 O 77(STANDARD COLOUR)	120	LED	MATCH EXISTING COLOUR OF DOWNLIGHTS	40	0-10V	2400mm SURFACE MOUNTED STRIP LIGHT

LEGEND



12902

ISSUE FOR TENDER	15 NOV. 2019
ISSUE FOR 99% REVIEW	19 JULY 2019
ISSUE NOTES	DATE

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PROFESSIONAL SEALS



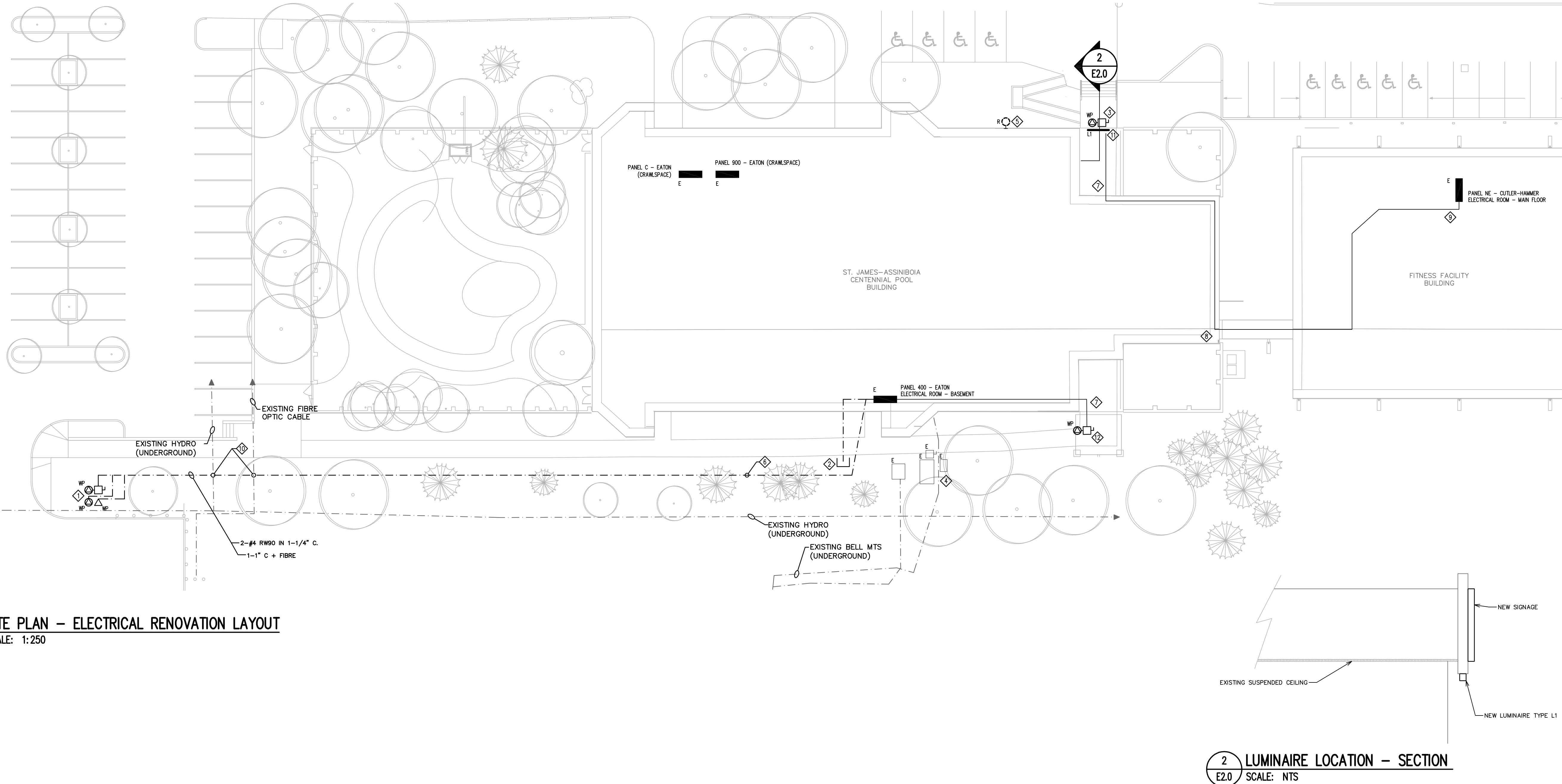
PROJECT TITLE

ST. JAMES - ASSINIBOIA CENTENNIAL POOL WAYFINDING PHASE I
644 PARKDALE ST., WINNIPEG, MANITOBA

SHEET TITLE

SITE PLAN - ELECTRICAL RENOVATION LAYOUT

DRAWN KG	REVIEWED AJ	DRAWING NO. E2.0
SCALE AS NOTED	PROJECT No. 18-069	REV
DATE PRINTED 7/8/2019 3:46 PM		



1 SITE PLAN - ELECTRICAL RENOVATION LAYOUT
E2.0 SCALE: 1:250

2 LUMINAIRE LOCATION - SECTION
E2.0 SCALE: NTS

PRELIMINARY - NOT FOR CONSTRUCTION