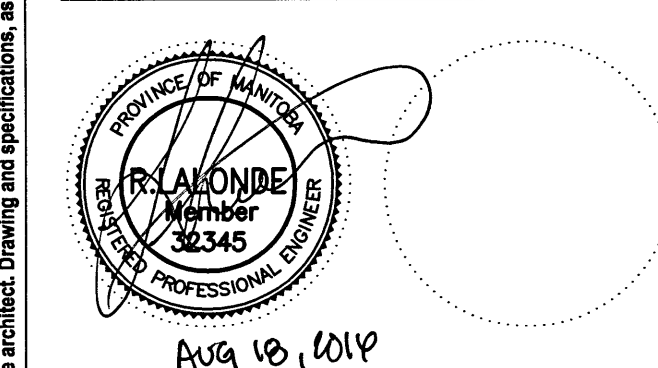


| # | date | issue notes |
|---|------------|----------------------------|
| 2 | 2016/08/18 | RE-ISSUED FOR CONSTRUCTION |
| 1 | 2016/07/27 | RE-ISSUED FOR CONSTRUCTION |
| 0 | 2016/07/15 | ISSUED FOR CONSTRUCTION |

professional seals



project information

SEVEN OAKS POOL
444 Adsum Drive
Winnipeg, MB
Canada

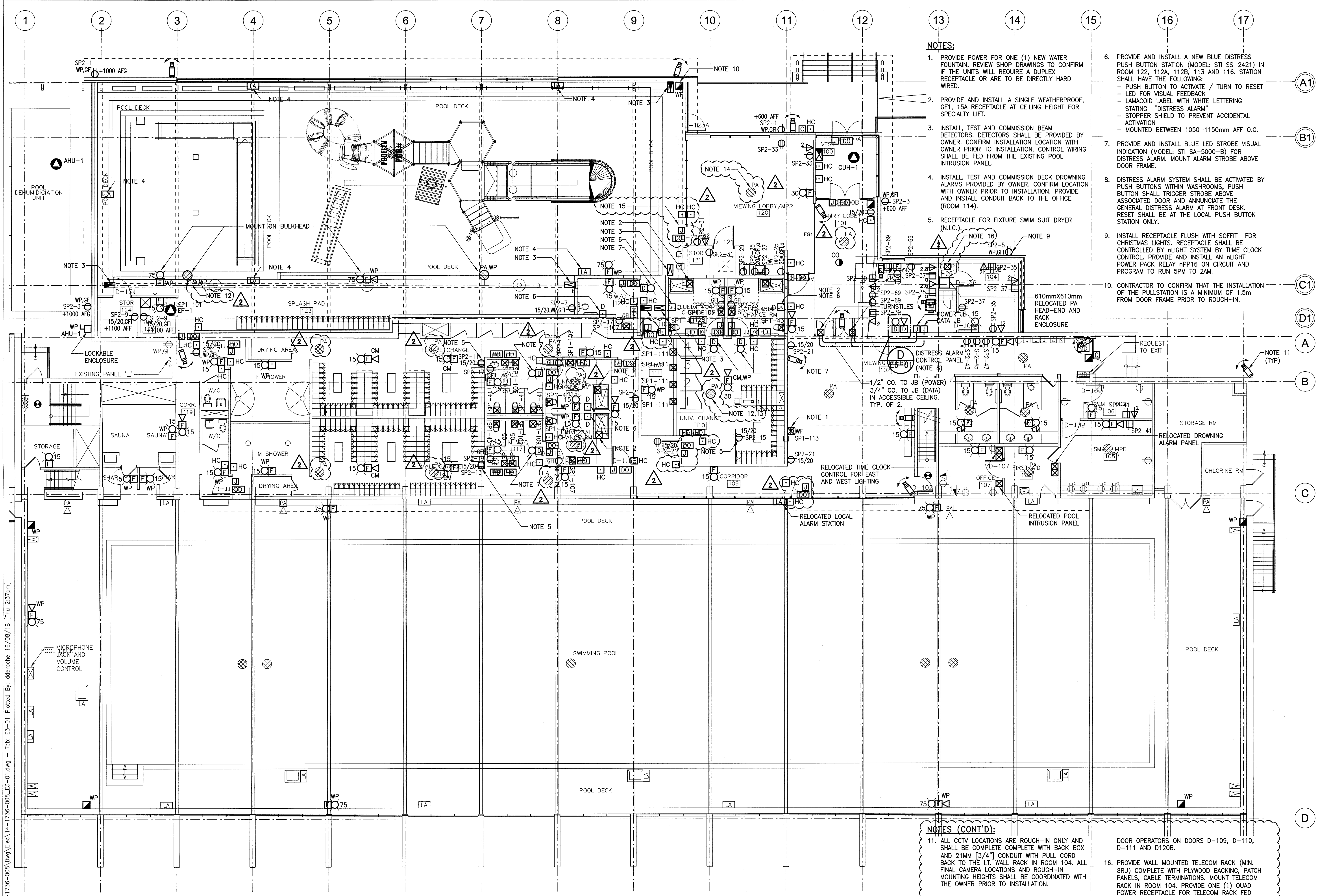
client

City of Winnipeg
4th Floor - 86 King Street
Winnipeg, MB

drawing information

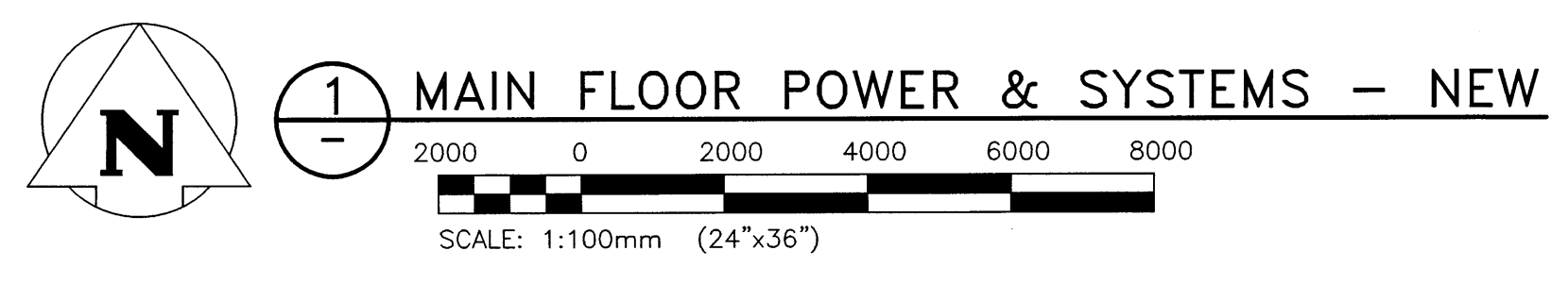
ELECTRICAL MAIN FLOOR POWER & SYSTEMS - NEW
drawn by: GCN
approved by: [Signature]
scale: AS NOTED
date issued: 2016.07.15
proj. #: 14-1736-008
rev. #: R-2

SEVEN OAKS POOL RENOVATION & ADDITION
BID OPPORTUNITY NO. 645-2016



- NOTES:**
- PROVIDE POWER FOR ONE (1) NEW WATER FOUNTAIN. REVIEW SHOP DRAWINGS TO CONFIRM IF THE UNITS WILL REQUIRE A DUPLEX RECEPTACLE OR ARE TO BE DIRECTLY HARD WIRED.
 - PROVIDE AND INSTALL A SINGLE WEATHERPROOF, GF1, 15A RECEPTACLE AT CEILING HEIGHT FOR SPECIALTY LIFT.
 - INSTALL, TEST AND COMMISSION BEAM DETECTORS. DETECTORS SHALL BE PROVIDED BY OWNER. CONFIRM INSTALLATION LOCATION WITH OWNER PRIOR TO INSTALLATION. CONTROL WIRING SHALL BE FED FROM THE EXISTING POOL INTRUSION PANEL.
 - INSTALL, TEST AND COMMISSION DECK DROWNING ALARMS PROVIDED BY OWNER. CONFIRM LOCATION WITH OWNER PRIOR TO INSTALLATION. PROVIDE AND INSTALL CONDUIT BACK TO THE OFFICE (ROOM 114).
 - RECEPTACLE FOR FIXTURE SWIM SUIT DRYER (N.I.C.).
 - PROVIDE AND INSTALL A NEW BLUE DISTRESS PUSH BUTTON STATION (MODEL: STI SS-2421) IN ROOM 122, 112A, 112B, 113 AND 116. STATION SHALL HAVE THE FOLLOWING:
 - PUSH BUTTON TO ACTIVATE / TURN TO RESET
 - LED FOR VISUAL FEEDBACK
 - LAMACOID LABEL WITH WHITE LETTERING STATING "DISTRESS ALARM"
 - STOPPER SHIELD TO PREVENT ACCIDENTAL ACTIVATION
 - MOUNTED BETWEEN 1050-1150mm AFF O.C.
 - PROVIDE AND INSTALL BLUE LED STROBE VISUAL INDICATION (MODEL: STI SA-5000-B) FOR DISTRESS ALARM. MOUNT ALARM STROBE ABOVE DOOR FRAME.
 - DISTRESS ALARM SYSTEM SHALL BE ACTIVATED BY PUSH BUTTONS WITHIN WASHROOMS, PUSH BUTTON SHALL TRIGGER STROBE ABOVE ASSOCIATED DOOR AND ANNUNCIATE THE GENERAL DISTRESS ALARM AT FRONT DESK. RESET SHALL BE AT THE LOCAL PUSH BUTTON STATION ONLY.
 - INSTALL RECEPTACLE FLUSH WITH SOFFIT FOR CHRISTMAS LIGHTS. RECEPTACLE SHALL BE CONTROLLED BY NIGHT SYSTEM BY TIME CLOCK CONTROL. PROVIDE AND INSTALL AN NIGHT POWER PACK RELAY nPP16 ON CIRCUIT AND PROGRAM TO RUN 5PM TO 2AM.
 - CONTRACTOR TO CONFIRM THAT THE INSTALLATION OF THE PULLSTATION IS A MINIMUM OF 1.5m FROM DOOR FRAME PRIOR TO ROUGH-IN.

- NOTES (CONT'D):**
- ALL CCTV LOCATIONS ARE ROUGH-IN ONLY AND SHALL BE COMPLETE WITH BACK BOX AND 21MM [3/4"] CONDUIT WITH PULL CORD BACK TO THE I.T. WALL RACK IN ROOM 104. ALL FINAL CAMERA LOCATIONS AND ROUGH-IN MOUNTING HEIGHTS SHALL BE COORDINATED WITH THE OWNER PRIOR TO INSTALLATION.
 - NEW PUBLIC ADDRESS (PA) SPEAKERS SHALL BE CONNECTED TO THE NEAREST PA ZONE. ALL NEW SPEAKER WIRING SHALL BE SHIELDED.
 - PROVIDE ONE (1) PA SPEAKER COMPLETE BACK BOX, Baffle, WIRING AND CONDUIT TO THE UNIVERSAL CHANGE ROOM 110.
 - INDICATED PA SPEAKER IS RELOCATED FROM EXISTING LOBBY.
 - PROVIDE ROUGH-IN AND WIRING FOR HANDICAP
 - DOOR OPERATORS ON DOORS D-109, D-110, D-111 AND D120B.
 - PROVIDE WALL MOUNTED TELECOM RACK (MIN. BRU) COMPLETE WITH PLYWOOD BACKING, PATCH PANELS, CABLE TERMINATIONS. MOUNT TELECOM RACK IN ROOM 104. PROVIDE ONE (1) QUAD POWER RECEPTACLE FOR TELECOM RACK FED FROM CIRCUIT SP1-92.
 - ALL CONDUIT SHALL BE WITHIN CEILING OR WALL SPACES, NO SURFACE CONDUIT WILL BE ACCEPTABLE. ALL CEILING CONDUITS WITHIN NEW SPLASH/POOL AREA SHALL BE INSTALLED WITHIN THE METAL CEILING PANELS. CONTRACTOR SHALL COORDINATE WITH THE CEILING INSTALLER FOR ALL CONDUIT, JUNCTION BOXES, LIGHTING FIXTURES AND LIGHTING CONTROLS THAT WILL BE MOUNTED WITHIN THE NEW METAL CEILING.



File Name: F:\Projects\2014\14-1736-008\Drawings\Elec\14-1736-008_E3-01.dwg - Tab: E3-01 Plotted By: dderoché 16/08/18 [Thu 2:37pm]

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