

- CONSTRUCTION NOTES**
1. LVL TRANSDUCER CABLE SHALL CONTINUE THROUGH RTU MARSHALLING PANEL AND BE DIRECT FROM LVL TRANSDUCER IN WET WELL TO RTU PANEL (I.E. NO TERMINATION OF CABLE WITHIN RTU MARSHALLING PANEL). IF THE CABLE IS TOO SHORT, THE CITY WILL ORDER AND INSTALL THE NEW CABLE.
 2. TERMINATE FIELD WIRING PREVIOUSLY DISCONNECT FROM RTU PANEL ON RTU MARSHALLING PANEL TERMINALS AS INDICATED.
 3. PROVIDE AND INSTALL NEW CABLES FROM RTU MARSHALLING PANEL TO RTU PANEL.
 4. PROVIDE AND INSTALL NEW 120 VAC SUPPLY FROM PANEL PNL-F72 TO RTU PANEL.

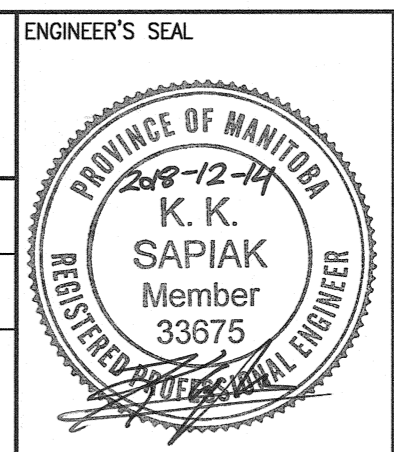
- GENERAL NOTES:**
1. CONNECT ALL INCOMING GROUND WIRES TO GROUND BAR.
 2. PROVIDE WIRE BARREL FERULES FOR ALL WIRING.
 3. ALL WIRES SHALL BE MARKED AS INDICATED.
 4. SHIELD SHALL BE GROUNDED AT RTU PANEL.



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER AND CONSTRUCTION	2018/12/14	KS	BC

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SCALE: NTS
ISSUED FOR CONSTRUCTION BY: K. ZUREK
DATE: 2018/09/27
DATE: 2018/12/14



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

ROLAND FLOOD PUMPING STATION
2019 UPGRADES
RTU MARSHALLING PANEL
CONNECTION DIAGRAM

CITY DRAWING NUMBER: 1-0179F-A0008
SHEET: 001
REV: 00
SIZE: A1

1-0179F-E0008	ELECTRICAL PLAN LAYOUT MAIN AND LOWER LEVEL FLOOR
1-0179F-A0001	RTU MARSHALLING PANEL LAYOUT DIAGRAM
1-0179A-A200 - A224	ROLAND FLOOD STATION - RTU DRAWINGS
DRAWING NUMBER	REFERENCE DRAWINGS