



LEGEND:

- TERMINAL IN CONTROL PANEL CP-U81
- RTU INPUT
- RTU OUTPUT
- RELAY COIL

1-0310U-A0007	RTU I/O WIRING DIAGRAM, DISCRETE OUTPUTS
1-0310U-A0014	LIT-U500 LOOP DIAGRAM
DRAWING NUMBER	REFERENCE DRAWINGS



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID OPP. 767-2016	2016/08/23	BJC	FA

SNC-LAVALIN INC.
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 Winnipeg, MB, Canada R3P 0X7
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DESIGNED BY: B. CLEVEN
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 DRAWN BY: Y. KONIG
 APPROVED BY: I. PARKINSON
 SCALE: NTS
 ISSUED FOR CONSTRUCTION BY: K. ZUREK
 DATE: 2016/03/23
 DATE: 2016-08-29

CONSULTANT NO.:

ENGINEER'S SEAL

ORIGINAL DRAWING
 SEALED BY:
 B. J. CLEVEN
 SNC-LAVALIN INC.
 MEMBER #31479
 2016-08-29
 REV. 00

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

ROUTE 90 UNDERPASS PUMPING STATION
 2016 UPGRADES
 CONTROL SCHEMATIC
 CONTROL PANEL CP-U81
 PUMP CONTROL

CITY DRAWING NUMBER: 1-0310U-A0011
 SHEET: 001
 REV.: 00
 SIZE: A1