



1-0309U-A0005	PLC I/O WIRING DIAGRAM, ANALOG INPUTS AI1-AI8
1-0309U-A0003-001	PLC I/O WIRING DIAGRAM, DISCRETE INPUTS I1-I32
1-0309U-E0007	MS-U01 MOTOR STARTER SCHEMATIC
DRAWING NUMBER	REFERENCE DRAWINGS



00	ISSUED FOR TENDER, BID OPP. 475-2018	2018/05/09	BC	PP
NO.	REVISIONS	DATE	DESIGN	CHECK

SNC-LAVALIN INC.
 148 Nature Park Way
 Winnipeg, MB, Canada R3P 0X7
 204-796-8090

DESIGNED BY: B. CLEVEN
 DRAWN BY: Y. KONIG
 SCALE: NTS
 DATE: 2018/02/05

CHECKED BY: P. PANUFNIK
 APPROVED BY: B. CLEVEN
 ISSUED FOR CONSTRUCTION BY:
 DATE:

CONSULTANT NO.:

ENGINEER'S SEAL

PRELIMINARY
 NOT TO BE
 USED FOR
 CONSTRUCTION

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

METRO ROUTE 20 UNDERPASS PUMPING STATION
 2018 UPGRADES
 CONNECTION DIAGRAM
 MS-U01
 UNDERPASS PUMP P-U01

CITY DRAWING NUMBER: 1-0309U-E0008
 SHEET: 001
 REV: 00
 SIZE: A1