



FUSE SCHEDULE			
TB	IDENTIFIER	SIZE	RATED CURRENT (A) FA
TB04	0P	5x20mm	0.1
	1P	5x20mm	0.1
	2P	5x20mm	0.1
	3P	5x20mm	0.1
	4P	5x20mm	0.1
	5P	5x20mm	0.1
	6P	5x20mm	0.1
	7P	5x20mm	0.1
	8P	5x20mm	0.1
	9P	5x20mm	0.1
	10P	5x20mm	0.1
	11P	5x20mm	0.1
	12P	5x20mm	0.1
	13P	5x20mm	0.1
	14P	5x20mm	0.1
	15P	5x20mm	0.1
	16P	5x20mm	0.1
	17P	5x20mm	0.1
	18P	5x20mm	0.1
	19P	5x20mm	0.1
	20P	5x20mm	0.1
	21P	5x20mm	0.1
	22P	5x20mm	0.1
	23P	5x20mm	0.1
	24P	5x20mm	0.1
	25P	5x20mm	0.1
	26P	5x20mm	0.1
	27P	5x20mm	0.1
	28P	5x20mm	0.1
	29P	5x20mm	0.1
	30P	5x20mm	0.1
	31P	5x20mm	0.1

DRAWING NUMBER	REFERENCE DRAWINGS
1-0640M-P0013	PROCESS AND INSTRUMENTATION, HVAC
1-0640M-E0078	MOTOR STARTER SCHEMATIC, P-M642
1-0640M-E0077	MOTOR STARTER SCHEMATIC, P-M641
1-0640M-E0074	MOTOR STARTER SCHEMATIC, FN1
1-0640M-A0072	LOOP DIAGRAM, FSL-M6112, FSL-M6122 & FSL-M6132
1-0640M-A0070	LOOP DIAGRAM, FSL-M6411 & FSL-M6421, P-M641 & P-M642 SWITCH
1-0640M-A0069	LOOP DIAGRAM, TSL-M6043, MIX AIR (FREEZESTAT) TEMP SWITCH
1-0640M-A0068	LOOP DIAGRAM, PDS-M6021 AIR DIFFERENTIAL PRESSURE SWITCH
1-0640M-A0052,54-57	DISCRETE INPUTS/OUTPUTS, ANALOG INPUTS/OUTPUTS, CP-M826
1-0640M-A0051	POWER DISTRIBUTION, HVAC CONTROL PANEL CP-M826
1-0640M-A0050	PANEL LAYOUT, HVAC CONTROL PANEL CP-M826



		SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080	
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DRAWN BY: C. DUBON	APPROVED BY: D. BECKER		
SCALE: NTS	ISSUED FOR CONSTRUCTION BY: A. WEISS	DATE: 2019/05/31 DATE: 2019/10/18	
CONSULTANT NO.:		DATE: 2019/10/18 SB BC DATE: 2019/10/18 SB BC	

ENGINEER'S SEAL

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

MCPHILLIPS PUMPING STATION

AUTOMATION - WIRING DIAGRAM
 HVAC CONTROL PANEL CP-M826
 DISCRETE INPUTS RACK 0, MODULE 4

CITY DRAWING NUMBER: 1-0640M-A0053
 SHEET: 001
 REV: 00
 SIZE: A1