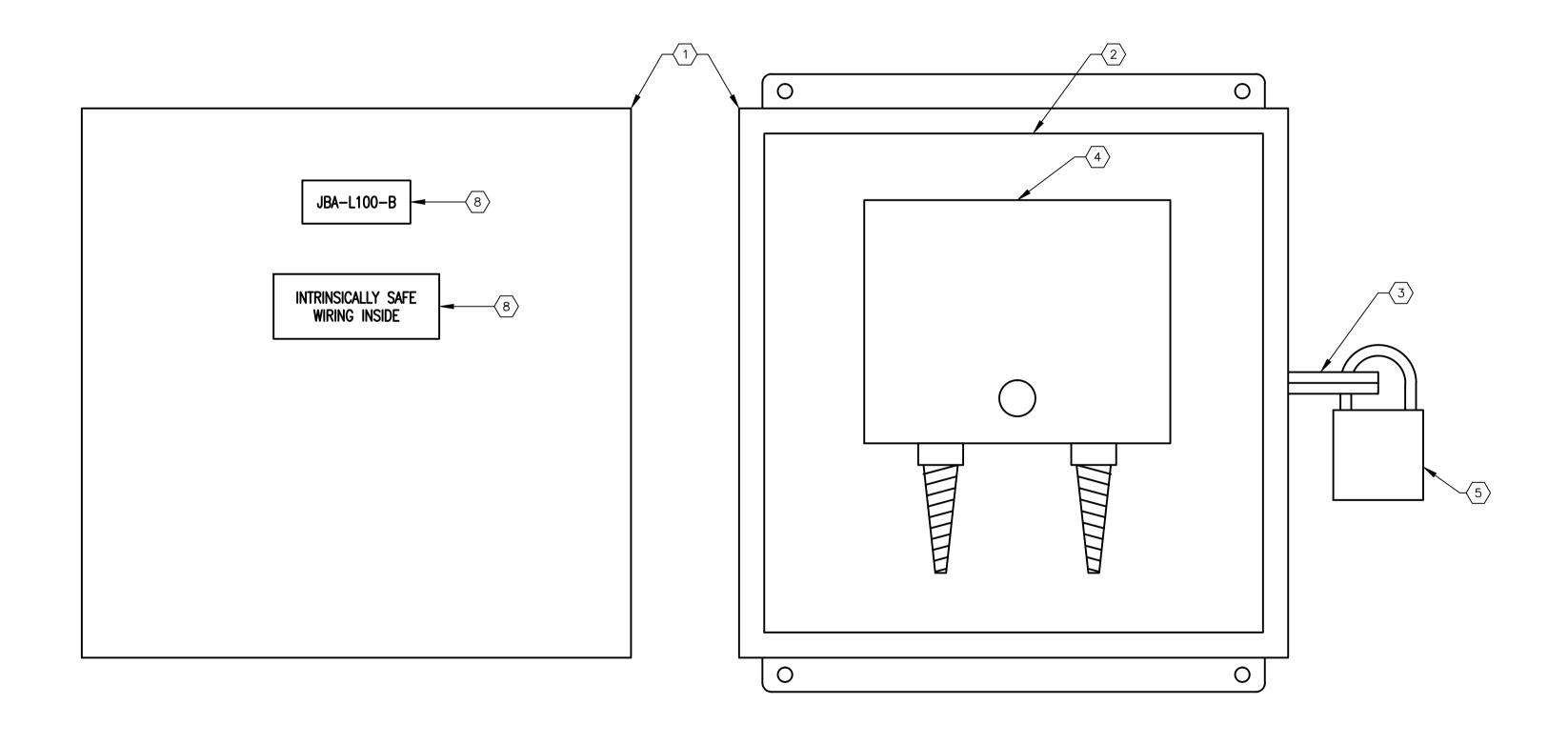


EXTERIOR PANEL VIEW
SCALE: 1: 2

INTERIOR PANEL VIEW
SCALE: 1: 2

BILL OF MATERIAL				
ITEM	QTY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER
1	1	JUNCTION BOX, NEMA 12	HOFFMAN	A808CH
2	1	BACKPAN	HOFFMAN	A8P8
3	1	INTRINSICALLY SAFE ISOLATING BARRIER	MTL	MTL5041
4	1	POTENTIAL—EARTH TERMINAL	PHOENIX CONTACT	3046207
5	2	TERMINAL END CLAMP	PHOENIX CONTACT	1201442
6	AS REQ'D	35mm DIN RAIL	PHOENIX CONTACT	0801733
7	AS REQ'D	NARROW SLOT WIRING DUCT, 1.25" x 2.12"	PANDUIT	_
8	AS REQ'D.	LAMACOIDS		



INTERIOR PANEL VIEW

	BILL OF MATERIAL				
ITEM	QTY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	
1	1	JUNCTION BOX, NEMA 4	HOFFMAN	A1212CHNF	
2	1	BACKPAN	HOFFMAN	A12P12	
3	1	PADLOCK KIT	HOFFMAN	APLKJIC	
4	1	SENSOR TERMINATION ENCLOSURE	DRUCK	STE 110	
5	1	PADLOCK (SUPPLIED BY CITY)	-	-	
6	AS REQ'D	LAMACOIDS			

REFERENCE DRAWINGS

INSTALLATION DETAILS — SUBMERSIBLE LEVEL TRANSMITTER

1-0159L-A0014

DRAWING NUMBER

EXTERIOR PANEL VIEW

NOTES:

1. LABEL WIREWAY COVERS AND BACKPLANE AS SHOWN.

Certificate of Authorization
SNC-Lavalin Inc.
No. 4489

					•))	SNC-LAVALIN INC. 148 Nature Park Way	ENGINEER'S SEAL
					SNC+LAVALIN	Winnipeg, MB, Canada R3P 0X7	
					SINCYLAVALLIN	204-786-8080	ORIGINAL DRAWING
					DESIGNED BY:	CHECKED BY:	SEALED BY:
					C. REIMER	C. REIMER	C. REIMER
					DRAWN BY:	APPROVED BY:	SNC-LAVALIN INC.
					S. FUNK	C. REIMER	2010/10/02
					SCALE: 1:2	RELEASED FOR CONSTRUCTION	REV. 00
						BY: K. ZUREK	
					DATE: 2010/09/28	DATE: 2010/10/04	
00	ISSUED FOR TENDER	2010/09/29	BC	1 0 10	CONSULTANT NO:		BID OPP.:
NO.	REVISIONS	DATE	DESIGN		1 113368-0000-4800-0015 I		760-2010

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Winnipe
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THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

MARION WASTEWATER PUMPING STATION
INSTALLATION OF PUMPING UNITS & BUILDING UPGRADES
PANEL LAYOUT
ISB-L100-B & JBA-L100-B

CITY DRAWING NUMBER SHEET F

SHEET REV. SIZE 001 00 A1 1-0159L-A0015-001-00.dwg