

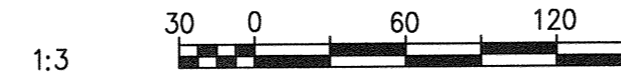
**EXTERIOR PANEL VIEW**  
1 : 3

**INTERIOR PANEL VIEW**  
1 : 3

BILL OF MATERIAL				
ITEM	QUANTITY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER
1	1	TYPE 4 CONTINUOUS HINGE WALL-MOUNT ENCLOSURE WITH CLAMPS - 305x254x127mm	HOFFMAN	A1210CHNF
2	1	PANEL FOR ITEM 1	HOFFMAN	A12P10
3	AS REQ'D	35mm DIN RAIL	PHOENIX CONTACT	0801733
4	AS REQ'D	LAMACOIDS	-	-
5	AS REQ'D	TERMINAL END CLAMP - CLIFIX 35	PHOENIX CONTACT	3022218
6	1	R2 PROFIBUS PA SEGMENT PROTECTOR	PEPPERL+FUCHS	R2-SP-106
7	1	GROUND BAR, 10 TAPS	ILSCO	D167-10

DEVICE PANEL SCHEDULE		
DEVICE PANEL IDENTIFIERS	SEGMENT PROTECTOR IDENTIFIERS	DESCRIPTION
ADP-G850	NSP-G850	GRIT/SCREENING PLATFORM PROFIBUS PA BRANCH 1 SEGMENT PROTECTOR DEVICE PANEL
ADP-G855	NSP-G855	GALLERY 3 PROFIBUS PA BRANCH 1 SEGMENT PROTECTOR DEVICE PANEL

1-0102-AGAD-G006	INSTRUMENT LOCATION PLAN, GRIT BUILDING AND GRIT TANK LOWER LEVEL PLAN
1-0102-AGAD-G013	INSTRUMENT LOCATION DRAWING, GRIT/SCREENING PLATFORM AND ROOF
REFERENCE DRAWINGS	DESCRIPTION



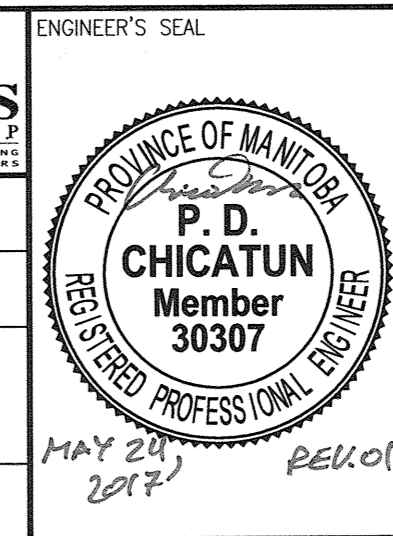
NO.	REVISIONS	DATE	DESIGN	CHECK
01	ISSUED FOR ADDENDUM 1 - 976-2016	2017/05/26	SB	PC
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	MW	PC

**CH2MHILL.**  
SNC-LAVALIN

DESIGNED BY: M. WANG  
DRAWN BY: M. WANG  
SCALE: 1:3

CHECKED BY: P. CHICATUN  
APPROVED BY: E. RYCZKOWSKI  
ISSUED FOR CONSTRUCTION BY: J. SHUMKA  
DATE: 2016/11/17  
DATE: 2017/04/05

CONSULTANT NO.: 474248



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE  
SEWPCC UPGRADING/EXPANSION PROJECT  
AUTOMATION - CABINET LAYOUT  
HEADWORKS AREA  
PROFIBUS PA SEGMENT PROTECTOR DEVICE PANELS

CITY DRAWING NUMBER: 1-0102-ACBD-G066  
SHEET: 001  
REV.: 01  
SIZE: A1