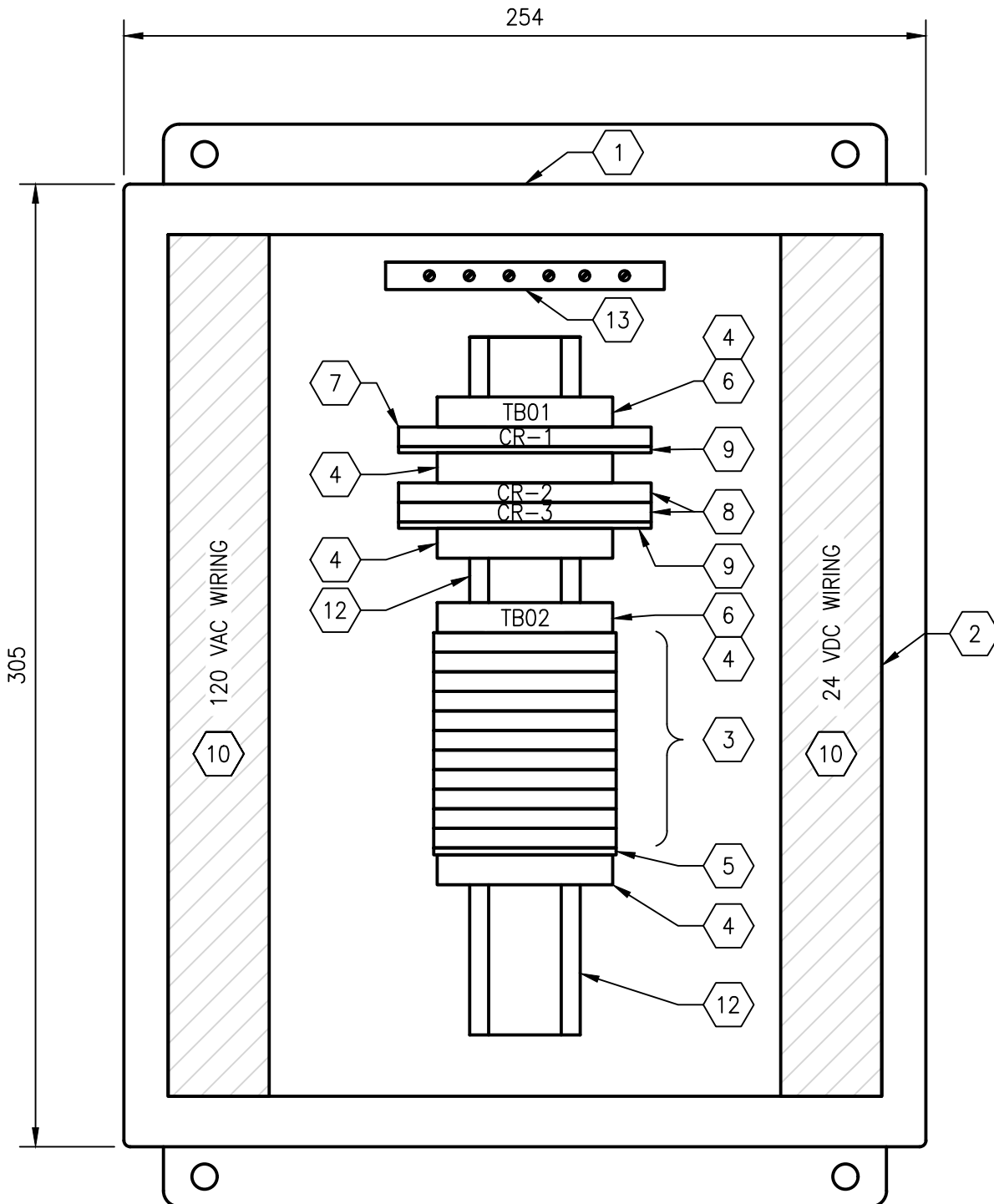


EXTERIOR PANEL VIEW  
1 : 2



INTERIOR PANEL VIEW  
1 : 2



BILL OF MATERIAL				
ITEM	QTY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER
1	1	NEMA 12 ENCL. WALL MOUNT – 305X254X152mm	HOFFMAN	A12106CHNFSS
2	1	PANEL FOR ITEM 1	HOFFMAN	A12P10
3	11	FEED THROUGH TERMINAL – UT 4–MTD	PHOENIX CONTACT	3046184
4	5	TERMINAL END CLAMP – CLIPFIX 35	PHOENIX CONTACT	3022218
5	1	TERMINAL END PLATE – D–UT 2,5/4 TWIN	PHOENIX CONTACT	3047141
6	2	TERMINAL BLOCK MARKER – KLM–A	PHOENIX CONTACT	1004348
7	1	PLC RELAY MODULE 24VDC	PHOENIX CONTACT	2966171
8	2	PLC RELAY MODULE 120VAC	PHOENIX CONTACT	2966281
9	2	SEPARATING PLATE – 2X80X94mm	PHOENIX CONTACT	2966841
10	AS REQ'D	NARROW SLOT WIRING DUCT AND COVER, 1.26"x2.12"	PANDUIT	F1X2LG6
11	AS REQ'D	LAMACOIDS	–	–
12	AS REQ'D	35mm DIN RAIL	PHOENIX CONTACT	0801733
13	1	GROUND BAR, 6 TAPS,	ILSCO	0167–6

GENERAL NOTES:

- ALL POWER AND 120VAC WIRING ARE TEW/MTW 300V, 105°C INSULATION, STRANDED COPPER, 12 AWG OR LARGER WHERE CURRENT REQUIREMENTS DICTATE AS PER CEC REQUIREMENTS.
- ALL 24 VDC CONTROL WIRING IS TEW/MTW 300V, 105°C INSULATION, STRANDED COPPER, 16 AWG.
- COMPONENTS ARE LABELED AS SHOWN ON THE DRAWINGS.
- TESTED ALL WIRING AND COMPONENTS FOR FUNCTIONAL OPERATION, CORRECT CONNECTION, CONTINUITY AND INSULATION INTEGRITY. DOCUMENT ALL TEST RESULTS.
- ALL MAJOR COMPONENTS INSIDE THE PANEL ARE LABELED WITH LAMACOIDS IN ACCORDANCE WITH MAJOR DESCRIPTIONS ON THE DRAWINGS.
- PROVIDED WIRE BARREL FERRULES FOR ALL WIRING.
- ALL TERMINAL BLOCKS ARE NUMBERED AS SHOWN IN THE DRAWINGS, COMPLETE WITH GROUP LABELING.
- ALL WIRES ARE MARKED AS INDICATED ON THE DRAWINGS.

1–0630M–A0075	TONNER ROOM EMERGENCY AIR OUTDOOR INTAKE DAMPER
1–0630M–E0073	ELECTRICAL EQUIPMENT PLAN, CHLORINE BUILDING
DRAWING NUMBER	REFERENCE DRAWINGS



					 <b>AtkinsRéalis</b> 148 Nature Park Way, Winnipeg, Manitoba Canada R3P 0X7 204-786-8080		ENGINEER'S SEAL		 <b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT			
									DESIGNED BY: V. ELIMBAN		CHECKED BY: V. ELIMBAN	
					DRAWN BY: J. GRACSIAN		APPROVED BY: V. ELIMBAN					
					SCALE: AS SHOWN		ISSUED FOR CONSTRUCTION BY: M. SKINNER DATE: 2025/04/30					
					DATE: 2024/04/11		DATE: 2025/04/30					
00 ISSUED FOR TENDER AND CONSTRUCTION					2025/04/30		VE		VE			
NO. REVISIONS					DATE		DESIGN		CHECK			

CITY DRAWING NUMBER		SHEET	REV.	SIZE
1-0630M-A0076		001	00	A1