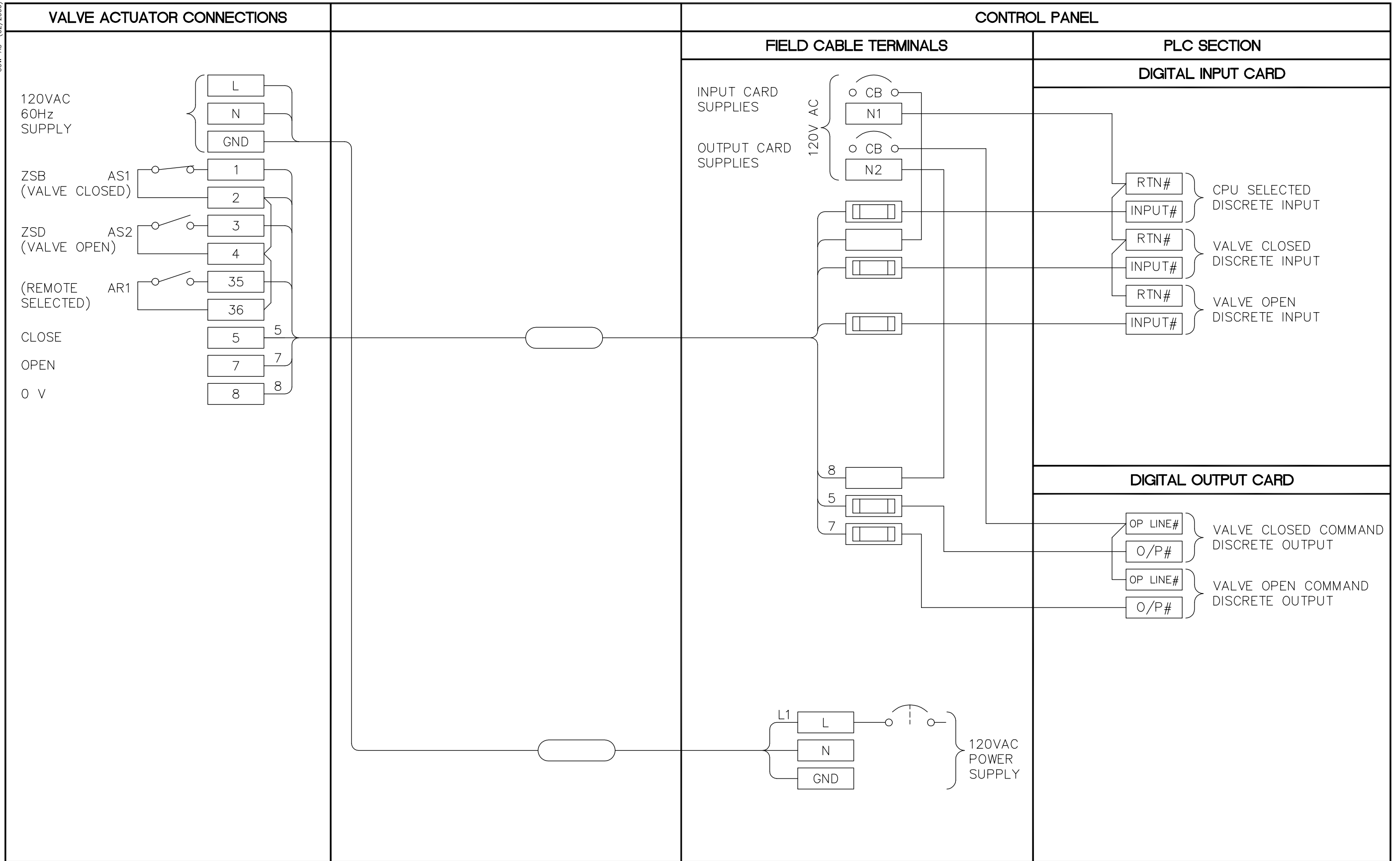


COW-A3 (02/2006)



NOTE:
1. RELAYS IN ACTUATOR TO BE PROGRAMMED AS ABOVE.

 APEGM Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2007	B.M. ELEV.	 Frederickson Cooper <small>AN IRVING COMPANY</small>	 EarthTech <small>A Type International Ltd. Company</small>	ENGINEER'S SEAL	 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION WATER TREATMENT PLANT BULK CHEMICAL BUILDING SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING AUTOMATION / I&C TYPICAL MOTORIZED VALVE OPEN/CLOSE INSTRUMENTATION LOOP DIAGRAM	CITY FILE NUMBER
	DESIGNED BY: NT			CHECKED BY: SWT		ORIGINAL SIGNED BY: S.W. TORMEY
	DRAWN BY: LAE	APPROVED BY: AHL	2007/01/31	CITY DRAWING NUMBER		
	SCALE: NTS	RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI	CONSULTANT DRAWING NO. WS-A0451	1-0601S-H-A0451-001-00B		
00 ISSUED FOR TENDER	07/01/31 LAE	DATE: 2007/01/04	DATE: 2007/01/31			
NO. REVISIONS	DATE BY					