



NOTES:

- 1) WIRING TO BE SHIELDED TWISTED PAIR CABLE (BELDEN 9841 OR EQUIVALENT).
- 2) TERMINATE SHIELDS ON ONE I/O BOX ONLY (EITHER OF THE END UNITS OF THE CHAIN).
- 3) REMOVE PROTONODE COVER AND PLACE THE BLUE RS-485 END-OF-LINE TERMINATING JUMPER TO "ON" POSITION. REFER TO PROTONODE O&M MANUAL.
- 4) ON THE CPU BOARD INSIDE THE C-MORE CONTROL PANEL OF THE LAST UNIT ON THE CHAIN, TURN THE DIPSWITCHES LABELED BIAS1, TERM, AND BIAS2 TO THE "ON" POSITION.
- 5) ALL THE SEQUENCING VALVE WIRING IS PREWIRED INCLUDING 24VAC POWER LINES IN FACTORY. ONLY 4 PIN CONNECTOR SHOULD BE PLUGGED TO MATING CONNECTOR OF THE VALVE.

<p>AERCO INTERNATIONAL, INC. BLAUVELT, NY 10913</p>		
<p>C-MORE CONTROLS ONBOARD WATER HEATER MANAGEMENT WITH PROTONODE AND BAS FIELD WIRING DIAGRAM (24VAC)</p>		
DWN. BY <u>HM</u> DATE <u>072612</u>	SCALE <u>NTS</u>	REV. <u>B</u>
APPD. _____ DATE _____	SD-A-927	