



..... CAT5e / CAT6 for Modbus  
 - - - - - 18 AWG Twisted and Shielded Wire (150' max), 16 AWG (150' - 270') or 15 AWG (270' to 360')

- - - - - 24 AWG min  
 NOT FOR CONSTRUCTION

- Notes:
- 1) Each Aegis unit is wired as shown to the pump skids. It is not possible to run multiple Aegis units to a single pump skid.
  - 2) The sequencing controller requires the number of sensors equal to the number of heat pumps plus one. Thus, if three Aegis units are used, BT1, S2, S3 and BT2 are required. Install other sensors as a reference if desired.

		Fort Worth, TX 76134 Blauvelt, NY 10913	
<h3>MII AS Sensors 5 ST MU</h3>			
DRWN. BY	DATE	DWG. NO:	REV.
BJC	03/27/23	SD-L-1299	<b>A</b>
Page 2 of 46			