

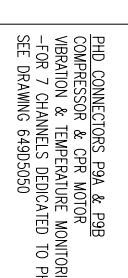
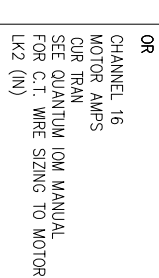
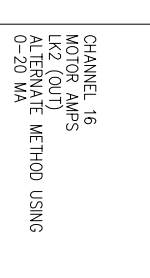
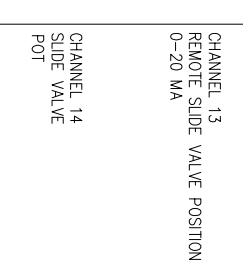
ZONE	REV	ECN	DESCRIPTION	DATE	DR	CHK	APPD

REVISION HISTORY

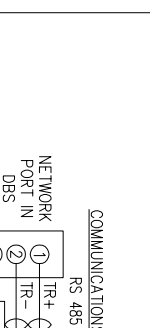
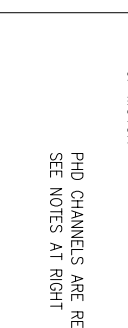
NOTE 1A:
ALL ANALOG LOW VOLTAGE WIRING TO BE RUN IN SEPARATE CONDUIT FROM ALL OTHER WIRING. ALL DRAIN WIRES TO BE INSULATED EITHER TOGETHER OR SEPARATELY WITHIN 2" OR CLOSER OF TERMINATION IF NOT CONFINED OTHERWISE.

NOTE 2A:
TEMPERATURE WIRING SPECIFICATIONS:
MINIMUM CABLE SIZE FOR SENSOR WIRING TO BE 22 AWG, TWISTED PAIR - BELDEN #9320 (20/2) OR EQUAL TWISTED PAIR SUGGESTED IF CABLE HAS A DRAIN WIRE. GROUND DRAIN WIRE AT ONE END ONLY AND INSULATE OTHER END. 2000 FT. MAX. DISTANCE

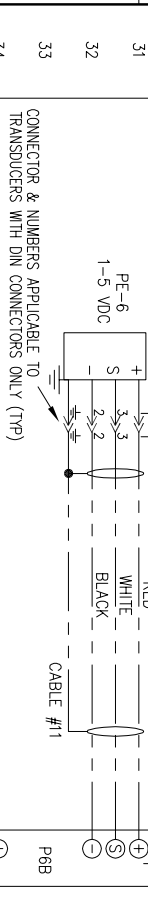
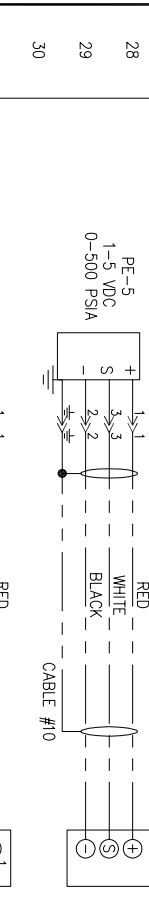
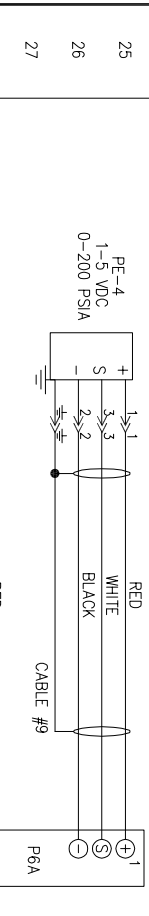
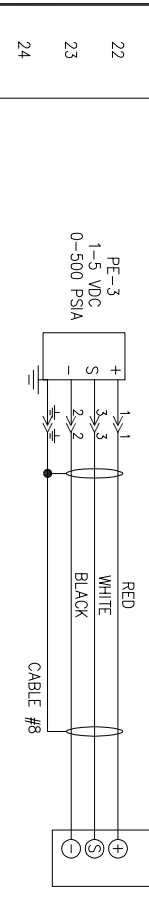
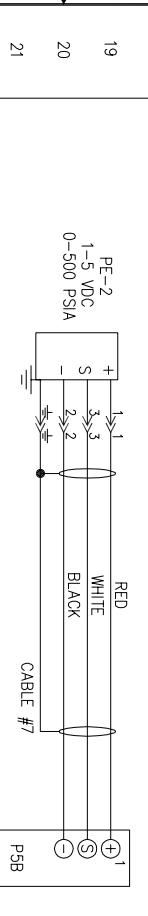
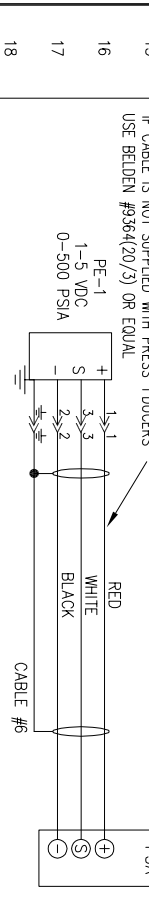
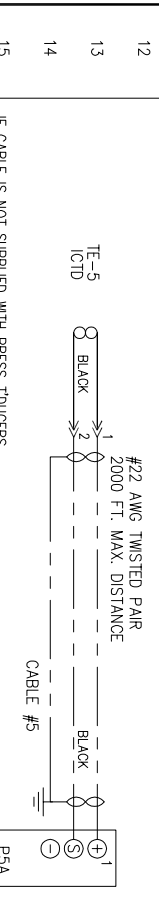
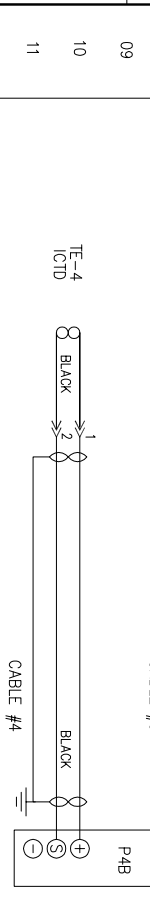
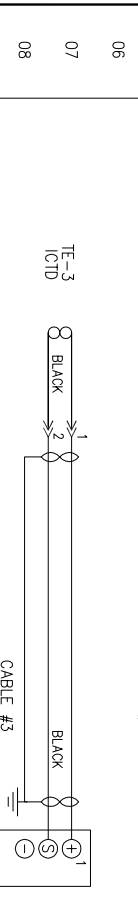
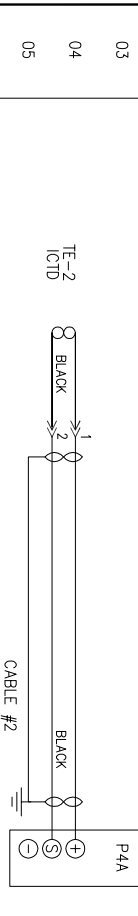
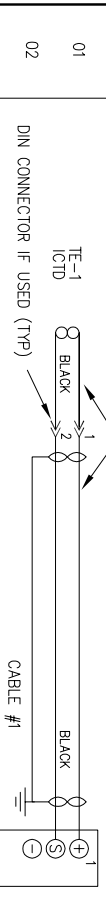
NOTE 3A:
SPECIFICATIONS FOR TEMPERATURE CAPACITY CONTROL:
-SETPPOINT RANGE: -50F. TO 100F.
-TEMPERATURE ASSEMBLY FOR NON-HAZARDOUS LOCATION (FRICK P/N 639A015103) WITH 1/2" NPT OR 639A015102Z FOR CABLE STRAIN RELIEF
-WIRE AS SHOWN IN SEPARATE CONDUIT FROM ALL OTHER WIRING. USE BELDEN #9320(20/2) CABLE OR EQUAL



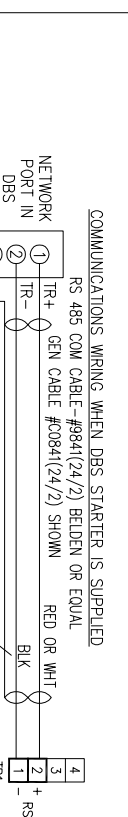
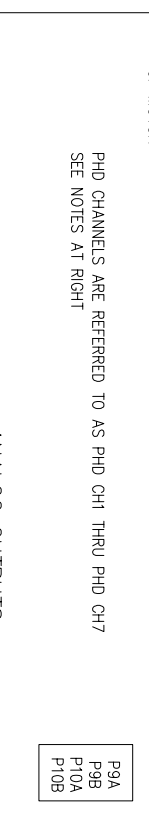
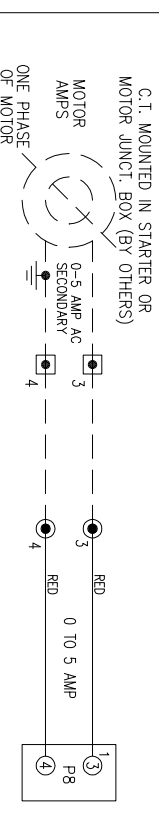
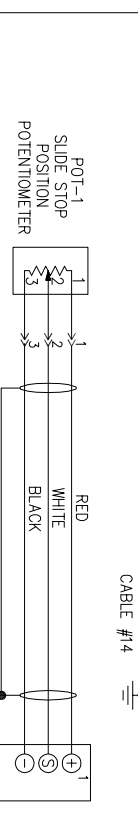
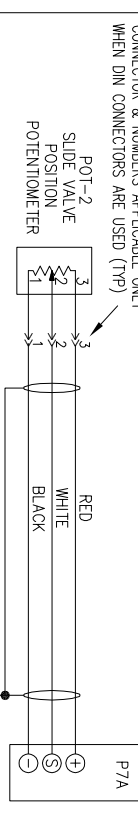
ANALOG OUTPUTS



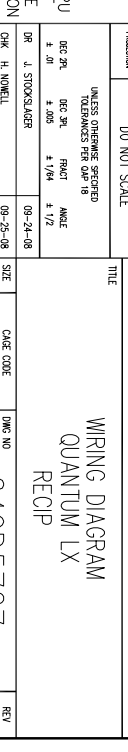
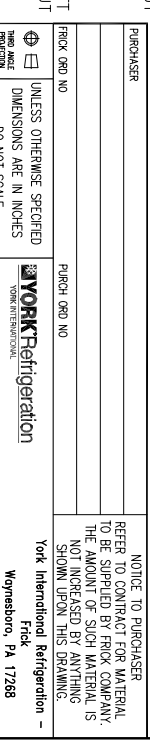
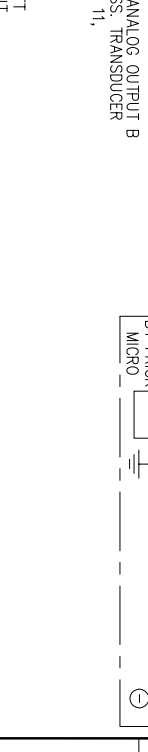
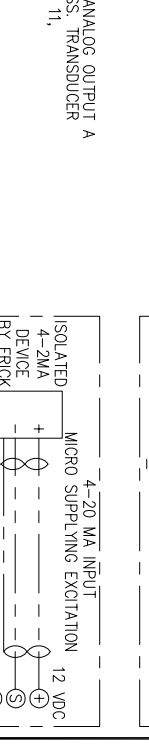
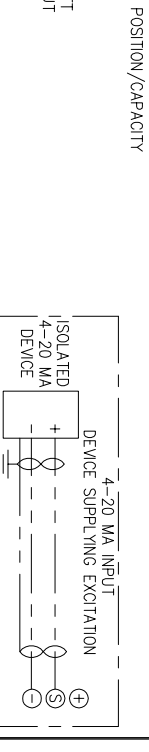
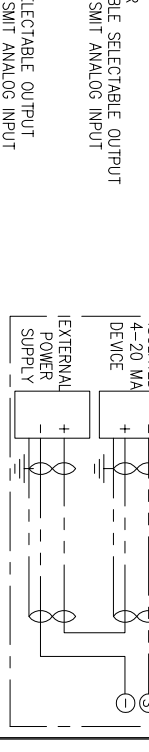
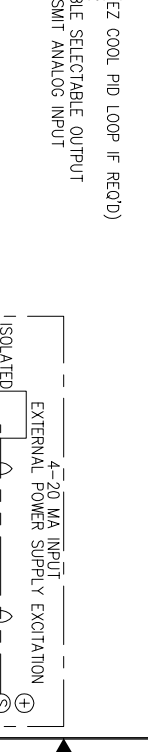
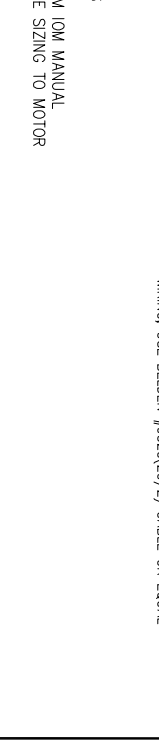
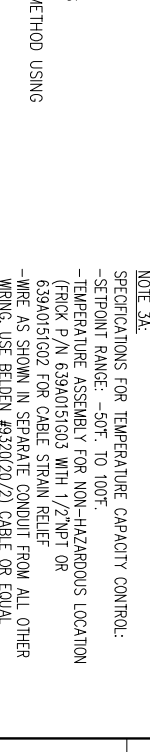
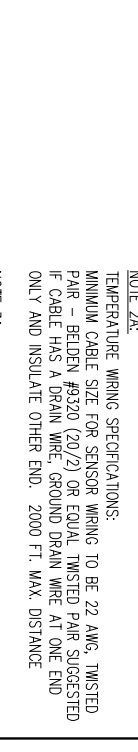
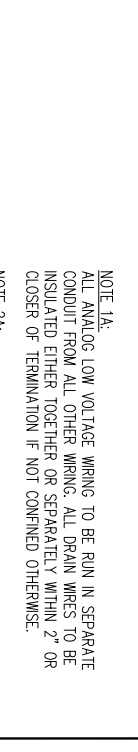
ANALOG BOARD #1



CONNECTOR & NUMBERS APPLICABLE ONLY WHEN DIN CONNECTORS ARE USED (TYP)



COMMUNICATIONS WIRING WHEN DBS STARTER IS SUPPLIED



NOTICE TO PURCHASER

REFER TO CONTRACT FOR MATERIAL TO BE SUPPLIED BY FRICK COMPANY. THE AMOUNT OF SUCH MATERIAL IS NOT INCREASED BY ANYTHING SHOWN UPON THIS DRAWING.

YORK Refrigeration
Frick
York, Pennsylvania, PA 17388

WIRING DIAGRAM
QUANTUM LX
RECIP

DATE CODE: 23587
Dwg No: 649D5727

SCALE: 1/2" = 1'-0"

REV: 1

SHEET 2 OF 2

YORK Refrigeration

YORK Refrigeration

YORK Refrigeration

YORK Refrigeration

YORK Refrigeration

YORK Refrigeration