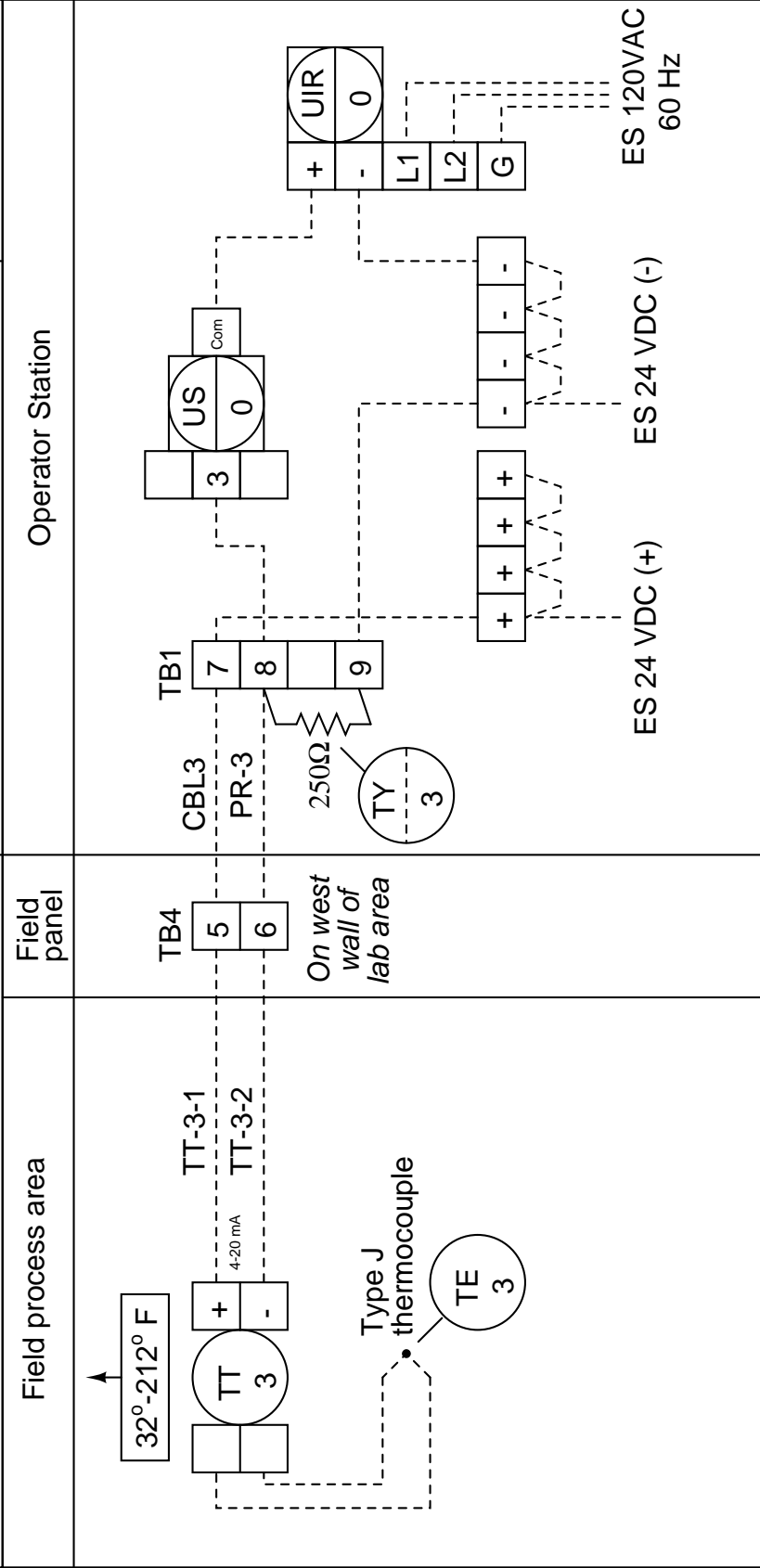


Loop Diagram: Air compressor box temperature		Revised by: Tony R. Kuphaldt	Date: 11/06/02
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Tag number	Description	Manufacturer	Model	Calibration	Notes
TE-3	Compressor box thermocouple	Gordon		Type J	
TT-3	Compressor box temperature transmitter	Rosemount	444	32°-212° F	May be a collection of resistors, chosen to have a value of 250 ohms, at the greatest precision possible.
TY-3	Resistor			250 ohms	Used to select which process variable to display on indicating recorder UIR-0.
US-0	Selector switch				Used to display/record any number of different process variables from transmitters located around K building
UIR-0	Digital indicating recorder	Yokogawa	μR 1000	1-5 VDC	

