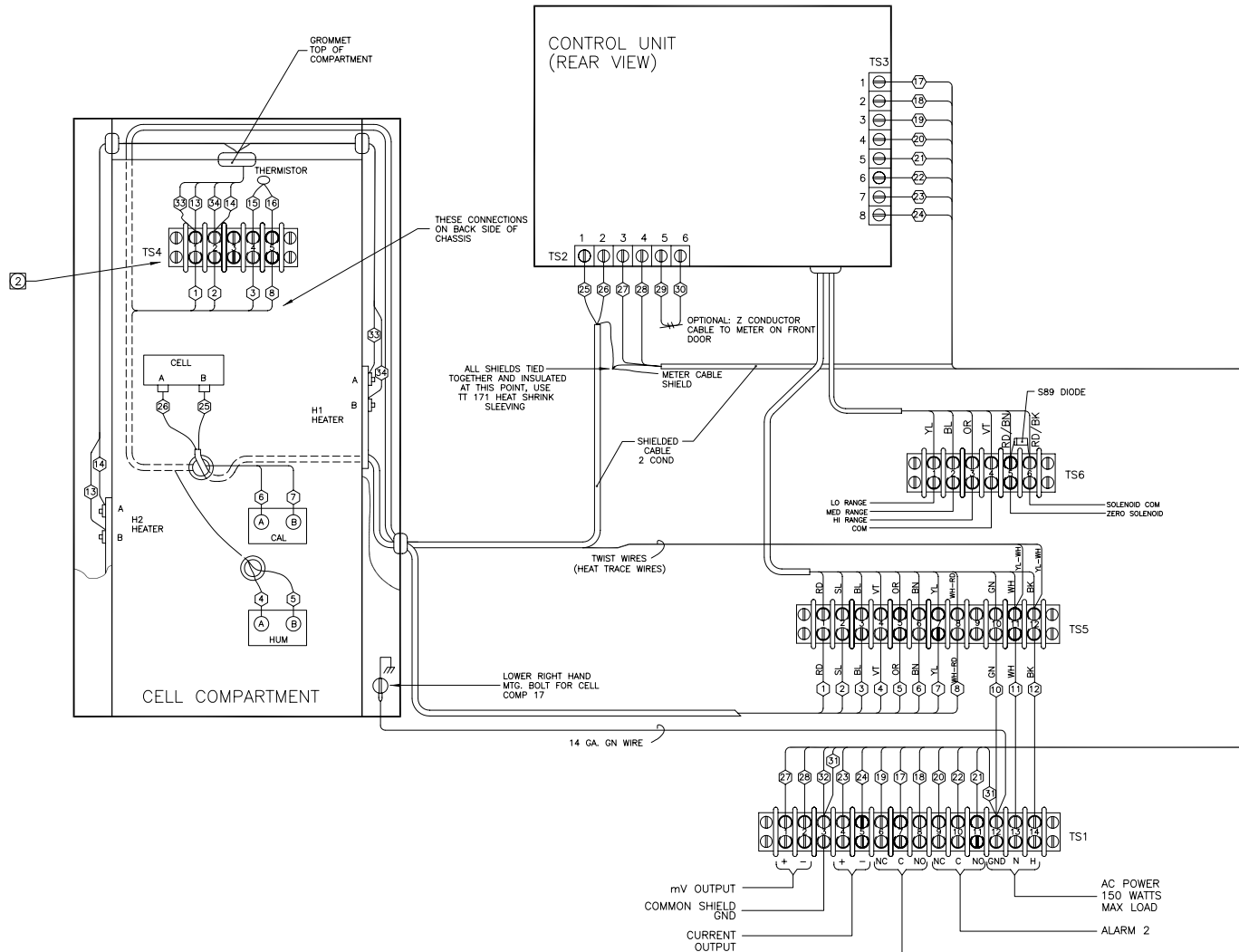


NOTES: UNLESS OTHERWISE SPECIFIED.

- 1 CLAMP A 22 GA WIRE (GN) TO SHIELD OF mV OUTPUT WIRE. TIE FROM SHIELD TO TS1-3 (WIRE #32 REF.)
- 2 TS4 SHOWN CONNECTED FOR 120V APPLICATION; FOR 220 240V UNITS MOVE WIRES 33 & 14 TO TS4-3.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
2	ECO #92-432	2/17/93	JG
3	ECO #95-286		



34	HI-B	TS4-2	RD
33	HI-A	TS4-1	RD/BK
32	SHIELD	TS1-13	GN
31	TS1-3	TS1-12	GN
30	TS2-6	(-)/METER	BK
29	TS2-5	(+)/METER	RD
28	TS2-4	TS1-2	BK
27	TS2-3	TS1-1	RD
26	TS2-2	CELL-A	RD
25	TS2-1	CELL-B	BK
24	TS3-8	TS1-5	YL/BN
23	TS3-7	TS1-4	YL/RD
22	TS3-6	TS1-10	YL/BK
21	TS3-5	TS1-11	YL/OR
20	TS3-4	TS1-9	YL/GN
19	TS3-3	TS1-6	YL/BL
18	TS3-2	TS1-8	YL/VT
17	TS3-1	TS1-7	YL/WH
16	TS4-5	THERMISTOR	-
15	TS4-4	THERMISTOR	-
14	TS4-2	H2-A	RD/WH
13	TS4-1	H2-B	RD/YL
12	TS5-12	TS1-14	BK
11	TS5-11	TS1-13	WH
10	TS5-10	TS1-12	GN
9	TS5-9	NO CONNECT.	-
8	TS5-8	TS4-5	WH/RD
7	TS5-7	CAL-B	YL
6	TS5-6	CAL-A	BN
5	TS5-5	HUM-B	OR
4	TS5-4	HUM-A	VT
3	TS5-3	TS4-4	BL
2	TS5-2	TS4-2	SLATE
1	TS5-1	TS4-1	RD
WIRE	FROM	TO	COLOR

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TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR ±1/2"		TELEDYNE BROWN ENGINEERING Analytical Instruments CITY OF INDUSTRY, CALIFORNIA 91748	
LINEAR .3 = ±.1			
.1xx = ±.02			
.xxx = ±.010			
SIGNATURES	DATE	TITLE	SCALE
DWFT: L. GARCÉS	5/9/95	MDL 306 WAX (W/TEMP. BD & HEAT TRACE LINE) 02 TRACE ANALYZER WIRING MOD.(W/RNG SW CONTACTS)	---
CHK:			SM
APPR:			SHEET 1 OF 1
ENGR: J. GORS			REV
S.O. 140460		NATL.	DWG NO.
REFERENCE	CAD ID D51187		D-51187 3