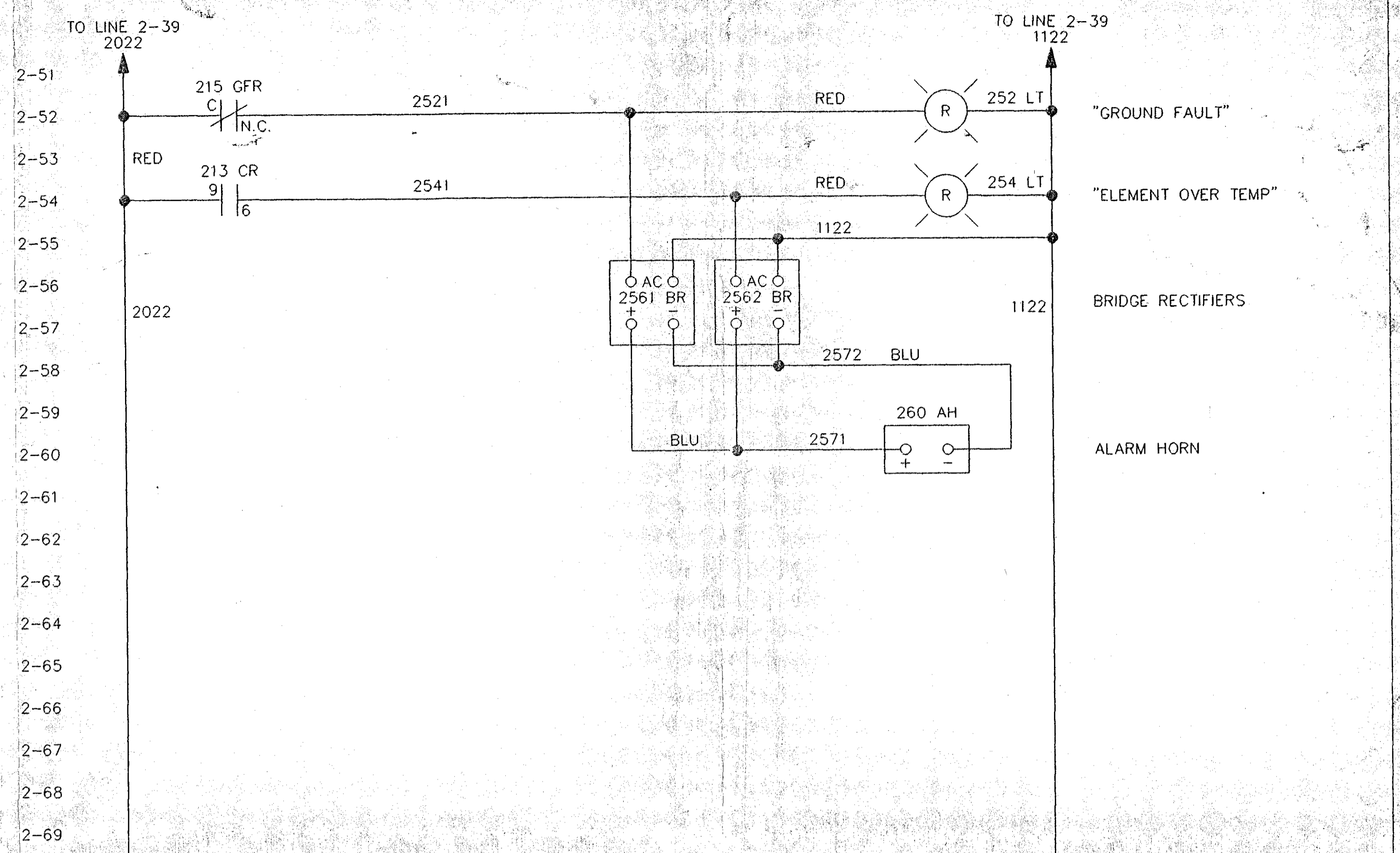


SAFETY DOOR INTERLOCK SWITCH
 "MAIN SWITCH ON"
 BATH TEMP CONTROLLER HONEYWELL MODEL NO. DC300E-E-000-10-0000-0 2-24
 NOTE: RUN T/C EXTENSION WIRE IN SEPARATE CONDUIT
 ELEMENT TEMP LIMITER HONEYWELL MODEL NO. DC2003-2-0000-0000-00 JUMPERS J4=N.C., J5=N.C., J6=N.O. 2-11, 2-13, 2-24
 NOTE: RUN T/C EXTENSION WIRE IN SEPARATE CONDUIT
 "ELEMENT TEMP LIMIT"
 ELEMENT OVER TEMP RELAY P&B KUP-14A45-120 2-20, 2-24, 2-54
 GROUND FAULT RELAY 2-20, 2-52
 NOTE: GROUND SHIELDS AT RELAY END ONLY.



TO LINE 2-39 2022
 TO LINE 2-39 1122
 "GROUND FAULT"
 "ELEMENT OVER TEMP"
 BRIDGE RECTIFIERS
 ALARM HORN

NOTE: ALL CONTROL WIRES RED EXCEPT AS NOTED.

POWER LEVEL CONTROL
 * 228 SW-CONTACT TABLE

POS'N	CON.1	CON.2	CON.3
1	OPEN	OPEN	OPEN
2	CLOSED	OPEN	OPEN
3	CLOSED	CLOSED	OPEN
4	CLOSED	CLOSED	CLOSED

DYNARAD TELEPHONE (510) 638-2000
 FAX (510) 639-4564
 575 Whitney Street, San Leandro, CA 94577

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FURNACE AND CONTROL PANEL ELECTRICAL SCHEMATIC MODELS EC-1100/1500/2000S 480 VAC, WITH POWER LEVEL CONTROL
 DRAWING NO. D0179 REV. D
 SHEET 2 OF 2