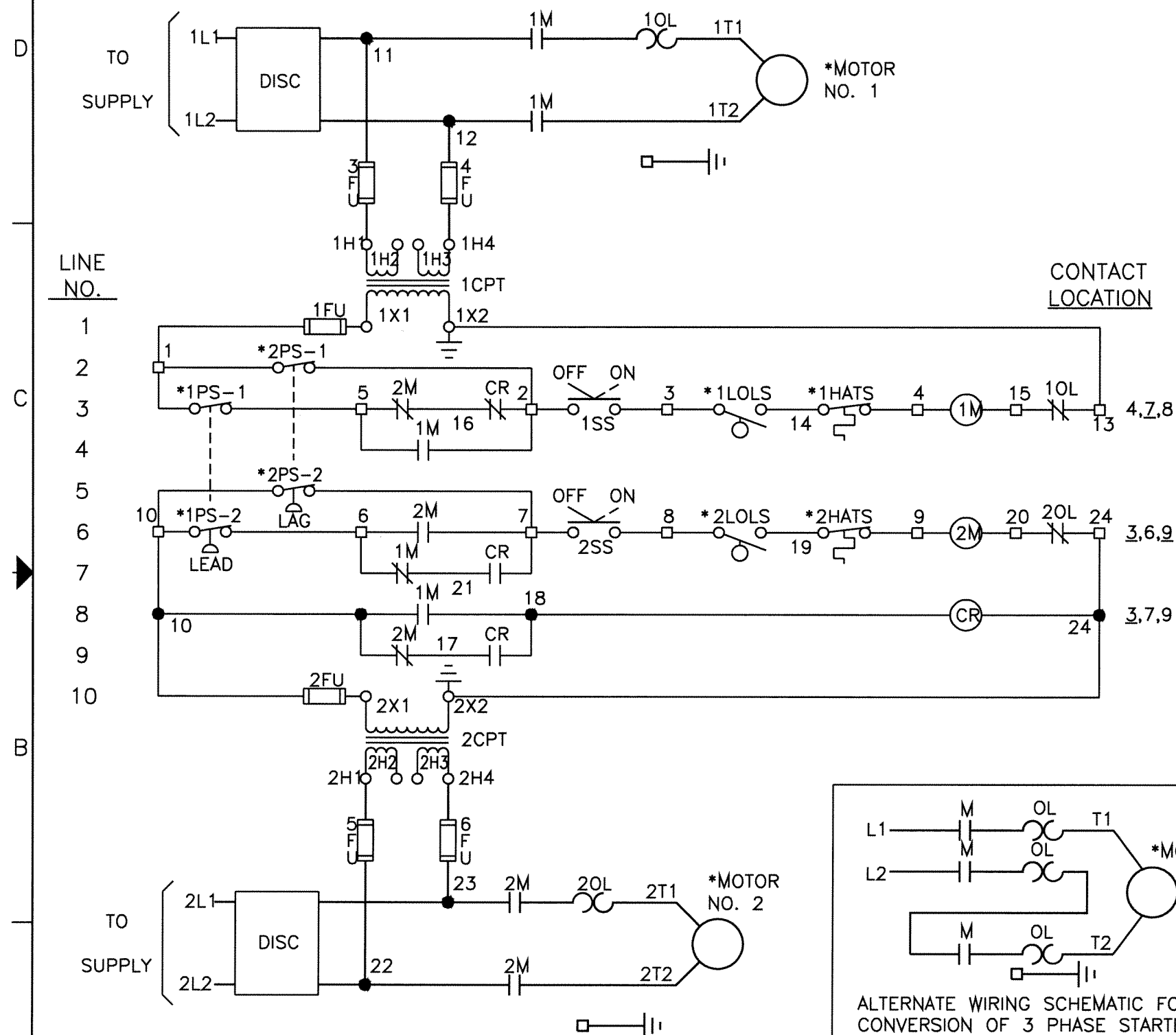


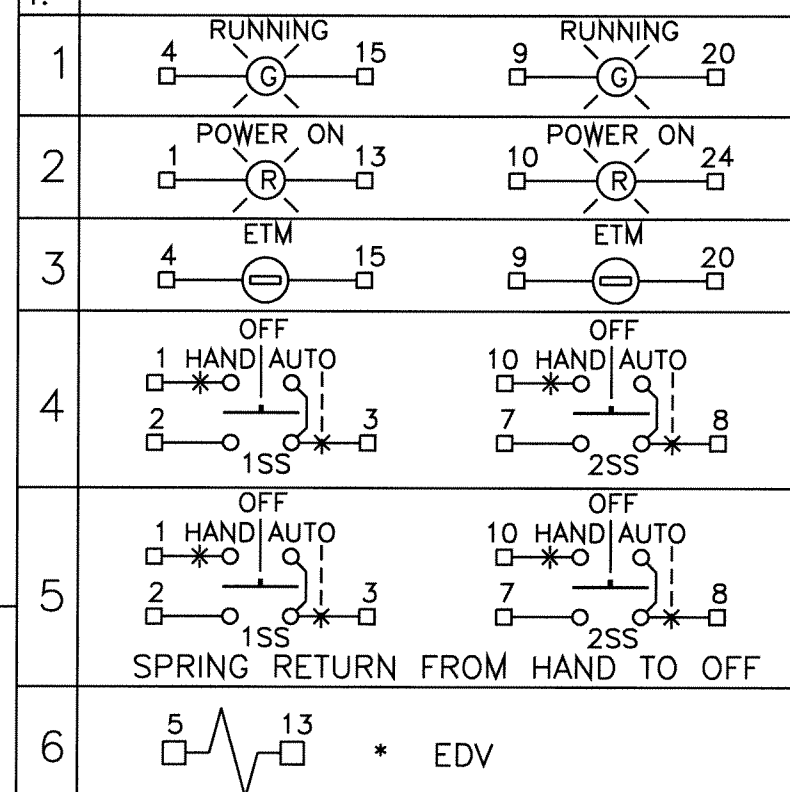
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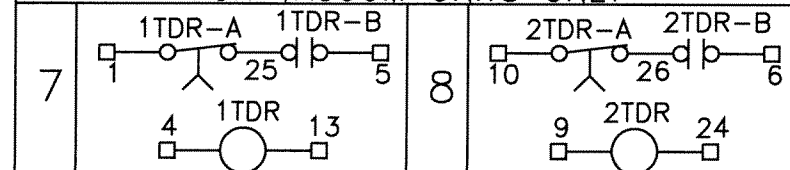


LEGEND

- CPT - TRANSFORMER, CONTROL 120/1/50-60
 CR - RELAY, CONTROL
 * EDV - VALVE, ELECTRIC DRAIN 120/1/50-60
 DISC - SWITCH, FUSIBLE DISCONNECT
 ETM - METER, ELAPSED TIME
 FU - FUSE, CONTROL CIRCUIT
 * HATS - SWITCH, HI AIR TEMPERATURE (WITH RESET)
 * LOLS - SWITCH, LOW OIL LEVEL
 M - COIL, MOTOR STARTER
 OL - OVERLOAD, MOTOR STARTER
 * PS - SWITCH, PRESSURE (OR VACUUM)
 SS - SWITCH, SELECTOR
 TDR - RELAY, TIME DELAY (10 MIN.)
 X - LIGHT, TRANSFORMER TYPE
 -□- - TERMINAL POINTS

O.N.
P.O.
T.CONTROL PANEL
OPTIONS

FOR VACUUM UNITS ONLY



NOTES:

- (*) FURNISHED, MOUNTED & WIRED OUTSIDE OF CONTROL PANEL, IF REQUIRED BY ORDER.
- CIRCUIT SHOWN IN NORMAL POSITION DE-ENERGIZED.
- ALL WIRING TO BE IN ACCORDANCE WITH NEC.
- ALL WIRING TO BE MARKED IN ACCORDANCE WITH THIS SCHEMATIC.
- LAG SWITCH TO HAVE LOWER PRESSURE/VACUUM SETTING THAN LEAD SWITCH.
- LAST WIRE NUMBER USED - 26

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SCALE
 N/A
 DATE
 2-17-88
 DRAWN
 D. ADAMS
 CHECKED
 JB
 ENGR. APP

INGERSOLL-RAND Co.

RECIPROCATING COMPRESSOR DIVISION
 SMALL COMPRESSOR BUSINESS UNIT
 CAMPBELLVILLE, KY

REF. COMBINATION ALTERNATOR PANEL

TITLE SCHEMATIC - ELECTRICAL

SIZE C

DWG NO. H48656

REV 05

SHEET 1 OF 1