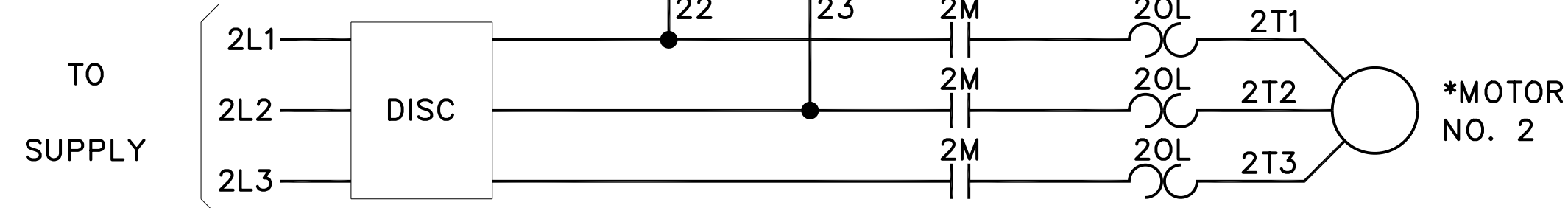


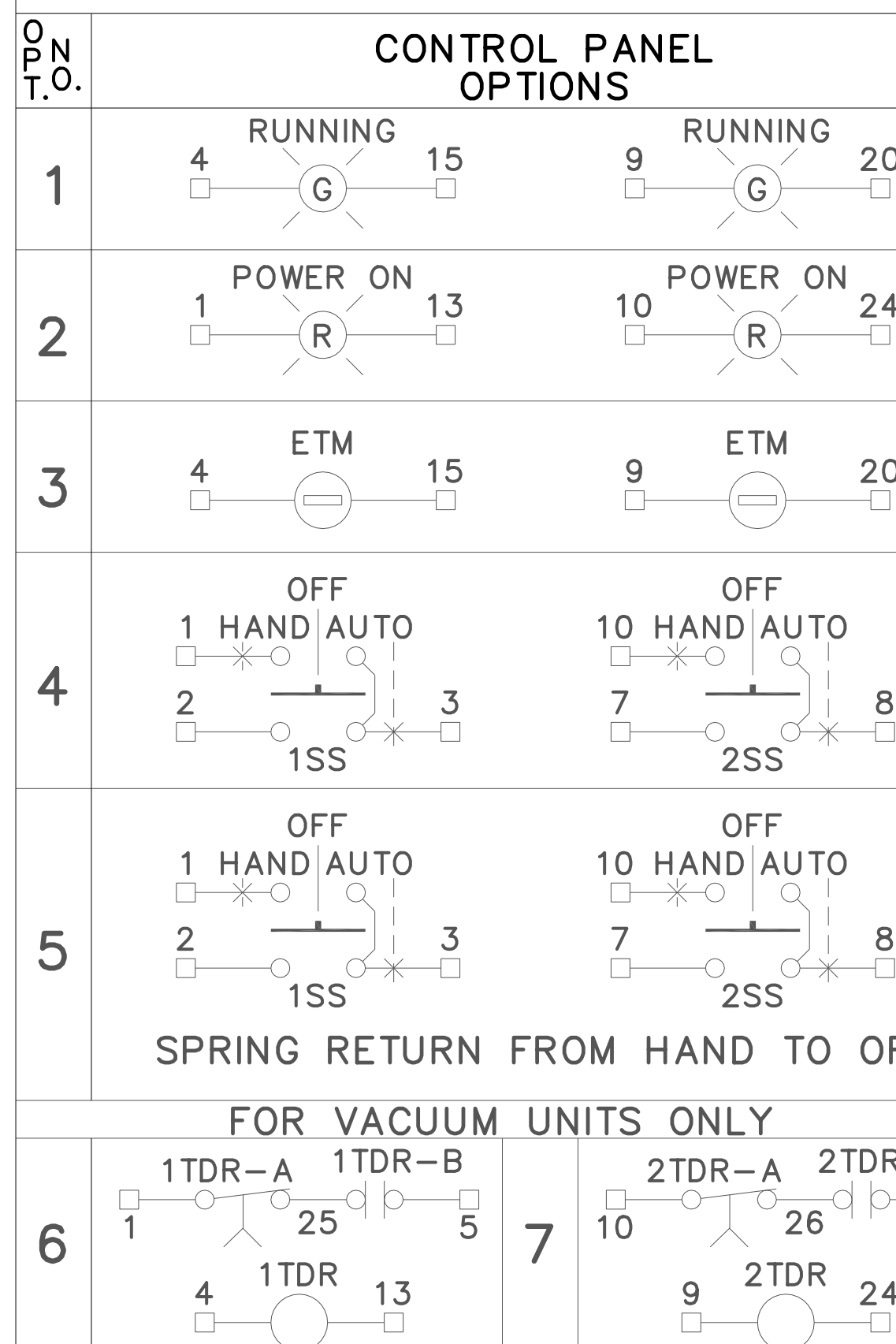
ON 9MC.



LEGEND

- AR — RELAY, AUXILIARY
- CPT — TRANSFORMER, CONTROL 120/1/50-60
- CR — RELAY, CONTROL
- DISC — SWITCH, FUSIBLE DISCONNECT
- ETM — METER, ELAPSED TIME
- FU — FUSE, CONTROL CIRCUIT
- * HATS — SWITCH, HI AIR TEMPERATURE
- * 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.)
-  — LIGHT, TRANSFORMER TYPE
-  — TERMINAL POINTS

CONTROL PANEL OPTIONS



NOTES

1. (*) FURNISHED, MOUNTED & WIRED OUTSIDE OF CONTROL PANEL, IF REQUIRED BY ORDER.
 2. CIRCUIT SHOWN IN NORMAL POSITION DE-ENERGIZED.
 3. ALL WIRING TO BE IN ACCORDANCE WITH NEC.
 4. ALL WIRING TO BE MARKED IN ACCORDANCE WITH THIS SCHEMATIC.
 5. LAG SWITCH TO HAVE LOWER PRESSURE/VACUUM SETTING THAN LEAD SWITCH.
 6. LAST WIRE NUMBER USED - 36.

PROPRIETARY NOTICE

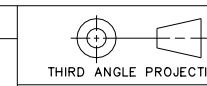
THIS DOCUMENT CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION, IS THE PROPERTY OF INGERSOLL-RAND COMPANY AND IS LOANED TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DOCUMENT ACCEPTS THE DOCUMENT IN CONFIDENCE AND AGREES THAT EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND COMPANY, IT WILL:

- (1) NOT USE THE DOCUMENT OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DOCUMENT; (3) NOT DISCLOSE OR DISSEMINATE EITHER THE DOCUMENT, THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN, OR ANY COPY THEREOF; AND

IF THE RECEIVER DETERMINES THAT HE OR SHE HAS A NEED TO RETAIN THE DOCUMENT, OR UPON DEMAND, RETURN THE DOCUMENT, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

Copyright © 1992
Ingersoll-Rand Company
All Rights Reserved

WARNING: The export or reexport of this drawing or a product produced by this drawing is subject to U.S. Export Administration Regulations and other applicable governmental restrictions or regulations.



	SCALE	NONE
--	-------	------

DATE 12 3 0

DRAWN

D. ADAM

CHECKED	JB
---------	----

DSN. APP JB

INGERSOLL-RAND Co.

RECIPROCATING COMPRESSOR DIVISION
SMALL COMPRESSOR BUSINESS UNIT
CAMPBELLVILLE, KY

0	REF. COMBINATION ALTERNATOR
---	-----------------------------

COMBINATION REPERMUTATION	
S	TITLE SCHEMATIC - ELECTRICAL

SIZE	DWG NO.
C	H48655-17

C				SHEET 1
---	--	--	--	---------

A