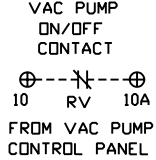
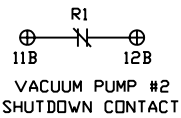
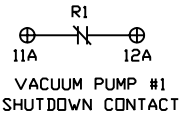
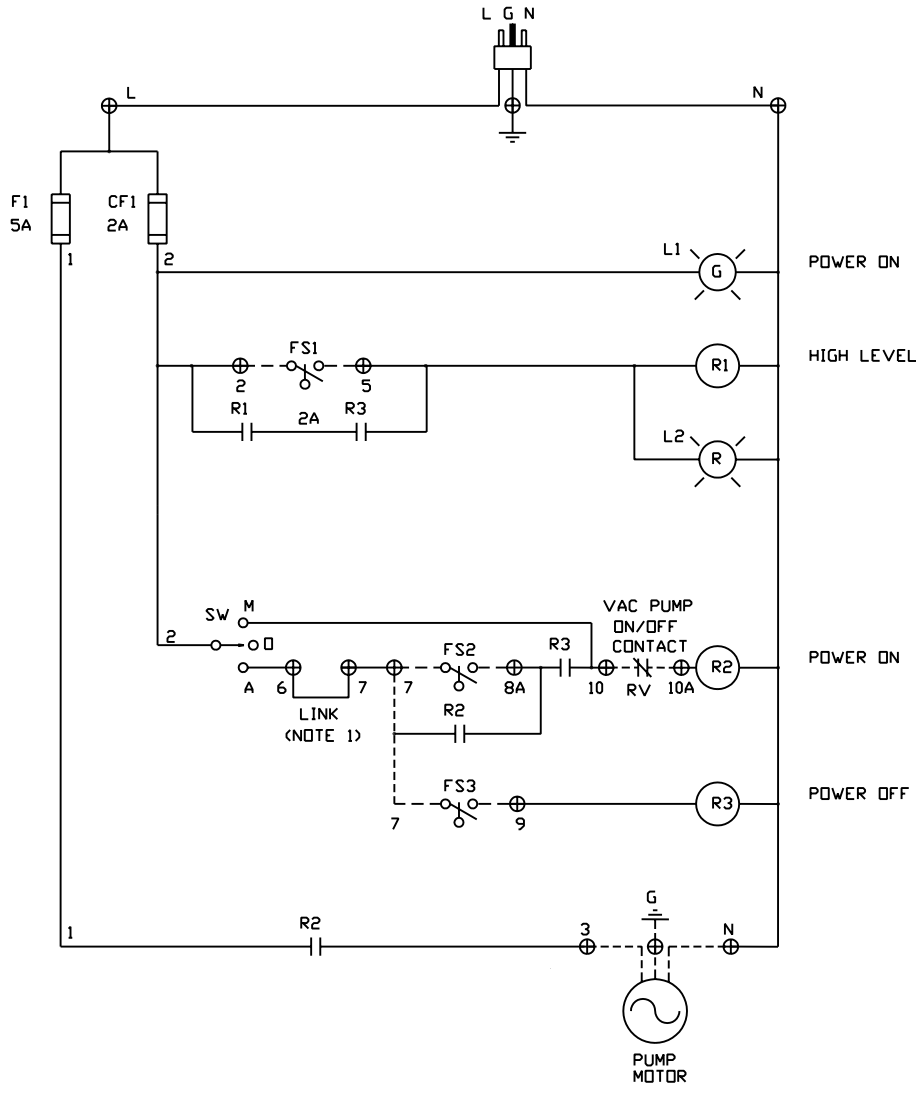


ELECTRICAL DRAWING FOR STAINLESS STEEL TANK CONTROL

CUSTOMER SUPPLY
120 VAC, 60Hz, 15A



NOTE1: FOR REMOTE START/STOP, REMOVE LINK AND INSERT
ON/OFF SWITCH BETWEEN TERMINALS 6 & 7
(SWITCH MUST BE RATED 120VAC)

- LEGEND:
- CF1 - CONTROL FUSE
 - FS1 - HI-HI ALARM FLOAT SWITCH
 - FS2 - HIGH FLOAT SWITCH
 - FS3 - LOW FLOAT SWITCH
 - F1 - MOTOR FUSE
 - L1 - POWER ON LAMP
 - L2 - HI LEVEL ALARM LAMP
 - R1 - HI LEVEL ALARM RELAY
 - R2 - PUMP RUN RELAY
 - R3 - PUMP STOP RELAY
 - SW - CONTROL SWITCH MAN-OFF-AUTO
 - ⊕ - TERMINAL BLOCKS

3-46 - APPROPRIATE GRID REF.
3-47 - VERTICAL GRID REF.
3-48 - DRAWING SHEET NO.

GENERAL NOTES:

- SYSTEM VOLTAGE
- CONTROL VOLTAGE
- INDICATING VOLTAGE
- INDICATING CABLE LUGS
- GROUND LUG SIZE
- INDICATING LUG SIZE
- INDICATING WIRE SIZE
- INDICATING WIRE SIZE
- INDICATING WIRE SIZE
- INDICATING WIRE SIZE

10. ALL CONTROL WIRES TO BE
11. ALL CONTROL WIRES TO BE
12. ALL CONTROL WIRES TO BE
13. ALL CONTROL WIRES TO BE
14. ALL CONTROL WIRES TO BE
15. ALL CONTROL WIRES TO BE

RESISTANCE AND MANUFACTURED BY PHOENIX CONTROLS

REV	DATE	BY	CHK	DESCRIPTION
1				REVISED
2				REVISED
3				REVISED
4				REVISED
5				REVISED
6				REVISED
7				REVISED
8				REVISED
9				REVISED
10				REVISED

PHOENIX CONTROLS
 MISSISSAUGA, ONTARIO, CANADA

PROJECT: VACUUM TANK CONTROL PANEL

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