

MCVAT Variable Speed Transfer Switch Fire Pump Controller

MASTER

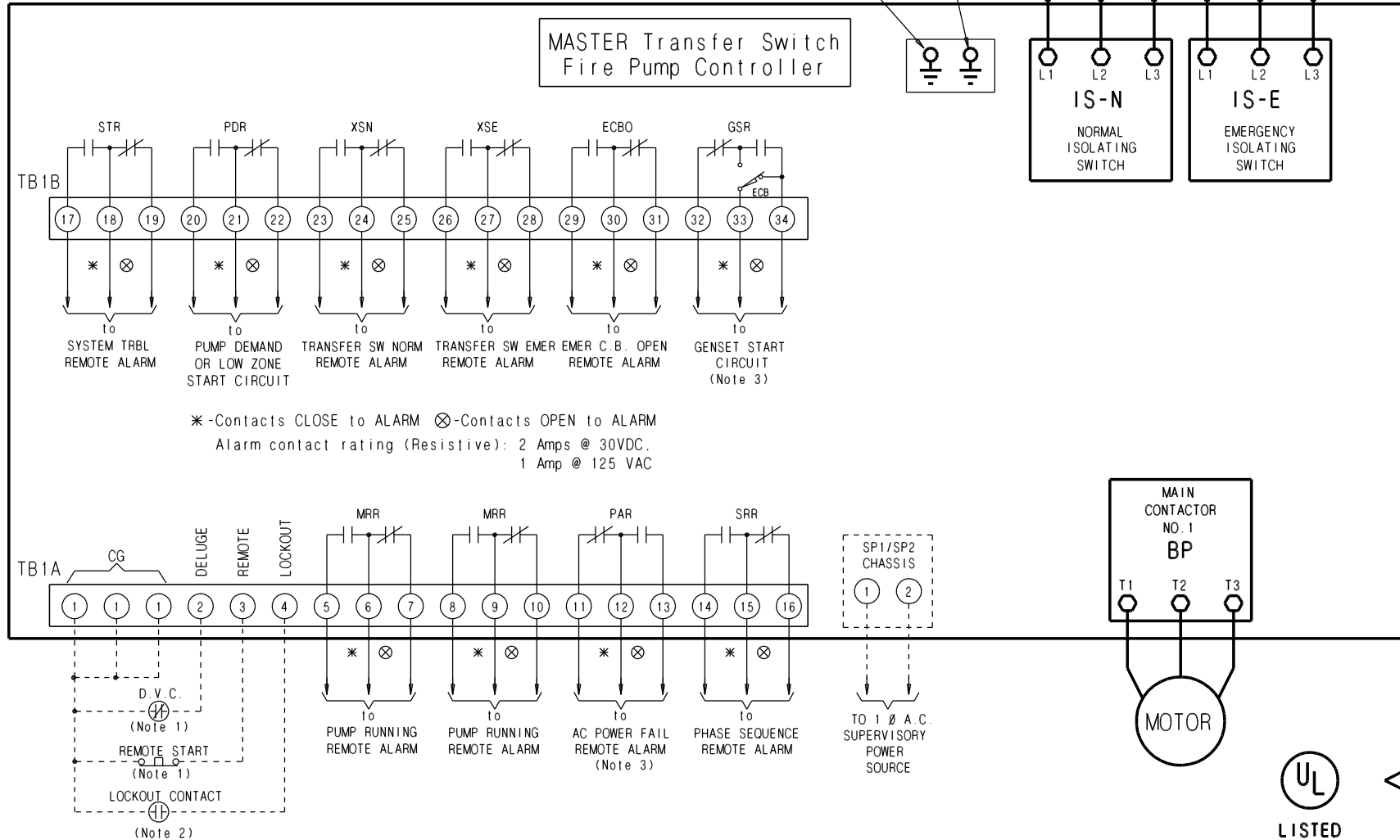
Notes:

- 1) Deluge Valve (maintained) contact(s) & Remote Start (momentary) contact(s) OPEN to start pump.
- 2) Lockout contact(s) CLOSE to lockout pump.
- 3) Power Failure Alarm (PAR) & Genset Start (GSR) contacts shown in Alarm or Starting State. All others shown Normal.

CONTROLLER SUITABLE FOR USE AS SERVICE EQUIPMENT

GROUNDING SERVICE CONDUCTOR GROUNDING ELECTRODE CONDUCTOR

to Normal 3 Ø A.C. Source (SEQUENCE ABC) to Emergency 3 Ø A.C. Source (SEQUENCE ABC)



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MODEL MCVAT EXTERNAL WIRING DIAGRAM
ACROSS-THE-LINE BYPASS - G4

Date 10 Jan 2014

Drawing 20131

Issue 2



LISTED



APPROVED