

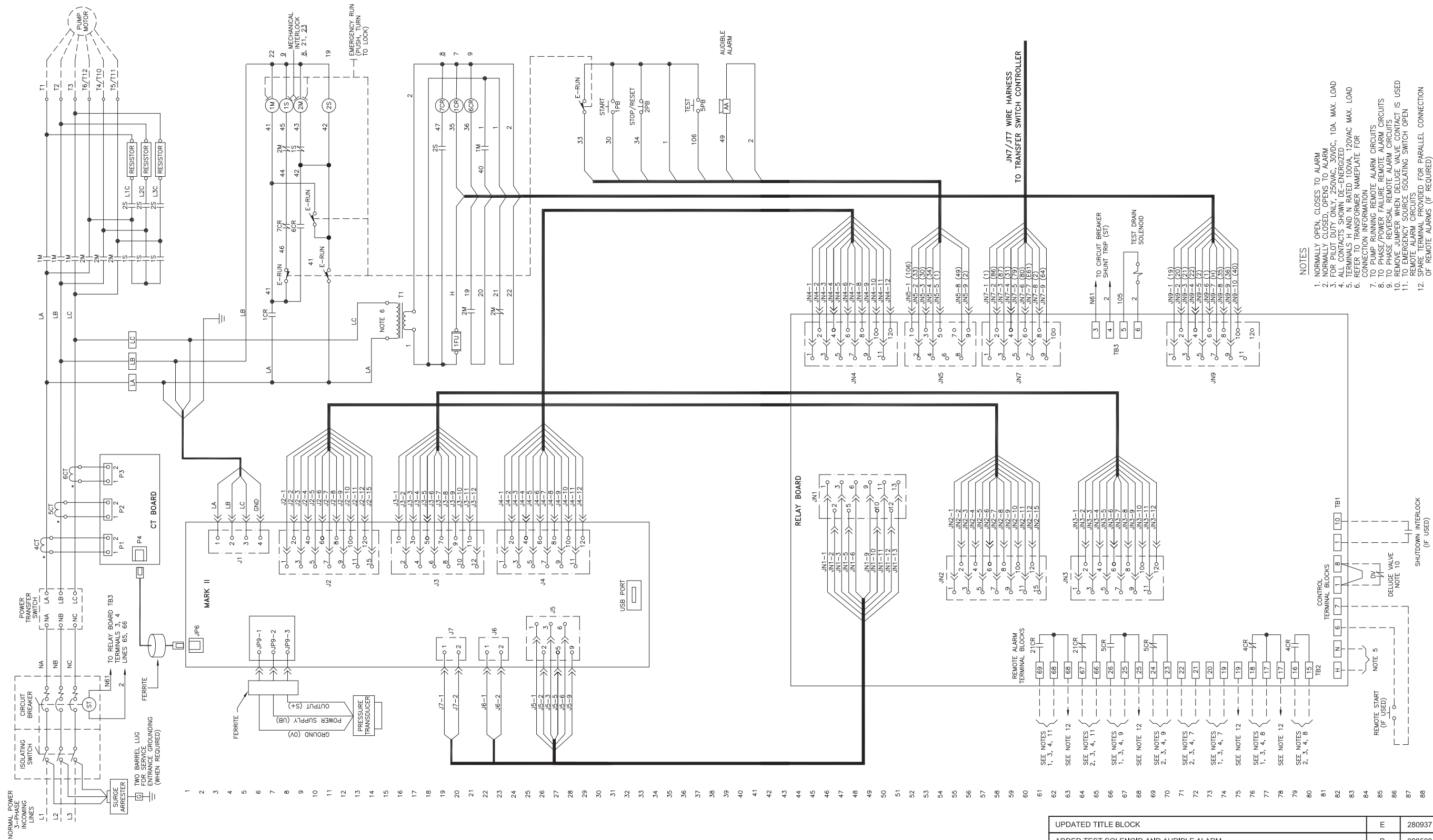


Mark IIx6 Electric Fire Pump Controllers

Wiring Schematic

FTA1350 / FTA950

Wye-Delta Closed Transition Starting  
With Power Transfer Switch



- NOTES**
- NORMALLY OPEN, CLOSURES TO ALARM
  - NORMALLY CLOSED, OPENS TO ALARM
  - FOR PILOT DUTY ONLY, 250VAC, 30VDC, 10A. MAX. LOAD
  - CONTACTS ONLY, NOT ENERGIZED
  - TERMINALS AND WIRE SIZE 20AWG MAX. LOAD
  - REFER TO TRANSFORMER NAMEPLATE FOR CONNECTION INFORMATION
  - TO PUMP RUNNING REMOTE ALARM CIRCUITS
  - TO PHASE/POWER FAILURE REMOTE ALARM CIRCUITS
  - TO PHASE REVERSAL REMOTE ALARM CIRCUITS
  - TO REMOVE JUMPER WHEN DELUGE VALVE CONTACT IS USED
  - TO EMERGENCY SOURCE ISOLATING SWITCH OPEN REMOTE ALARM CIRCUITS
  - TERMINALS PROVIDED FOR PARALLEL CONNECTION OF REMOTE ALARMS (IF REQUIRED)

	SIZE	B	BY	DATE	UPDATED TITLE BLOCK ADDED TEST SOLENOID AND AUDIBLE ALARM		E	280937	JMW	TEF	09-20-19
	DRAWN BY	TEF	05-10-02	REVISION DESCRIPTION WIRING SCHEMATIC		FTA1350 WITH FTA950	DRAWING NUMBER <b>WS1350-55</b>				
	FINAL APPROVAL	TEF	05-10-02	CLOSED TRANSITION WYE-DELTA FIRE PUMP CONTROLLER WITH POWER TRANSFER SWITCH		DWG REV <b>E</b>		ECN NO 280937	SHEET 1 OF 1		
	© Firetrol, Inc. Not for construction. Subject to change without notice.		REVISED TITLE BLOCK WIRING SCHEMATIC		FTA1350 WITH FTA950						

All rights reserved. The drawing and the information contained or depicted herein are the sole property of Firetrol, Inc. Copies are communicated to the recipient in strict confidence and may not be retransmitted, published, reproduced, copied or used in any manner, including as the basis for the manufacture or sale of any products, without the express prior written consent of Firetrol, Inc.