

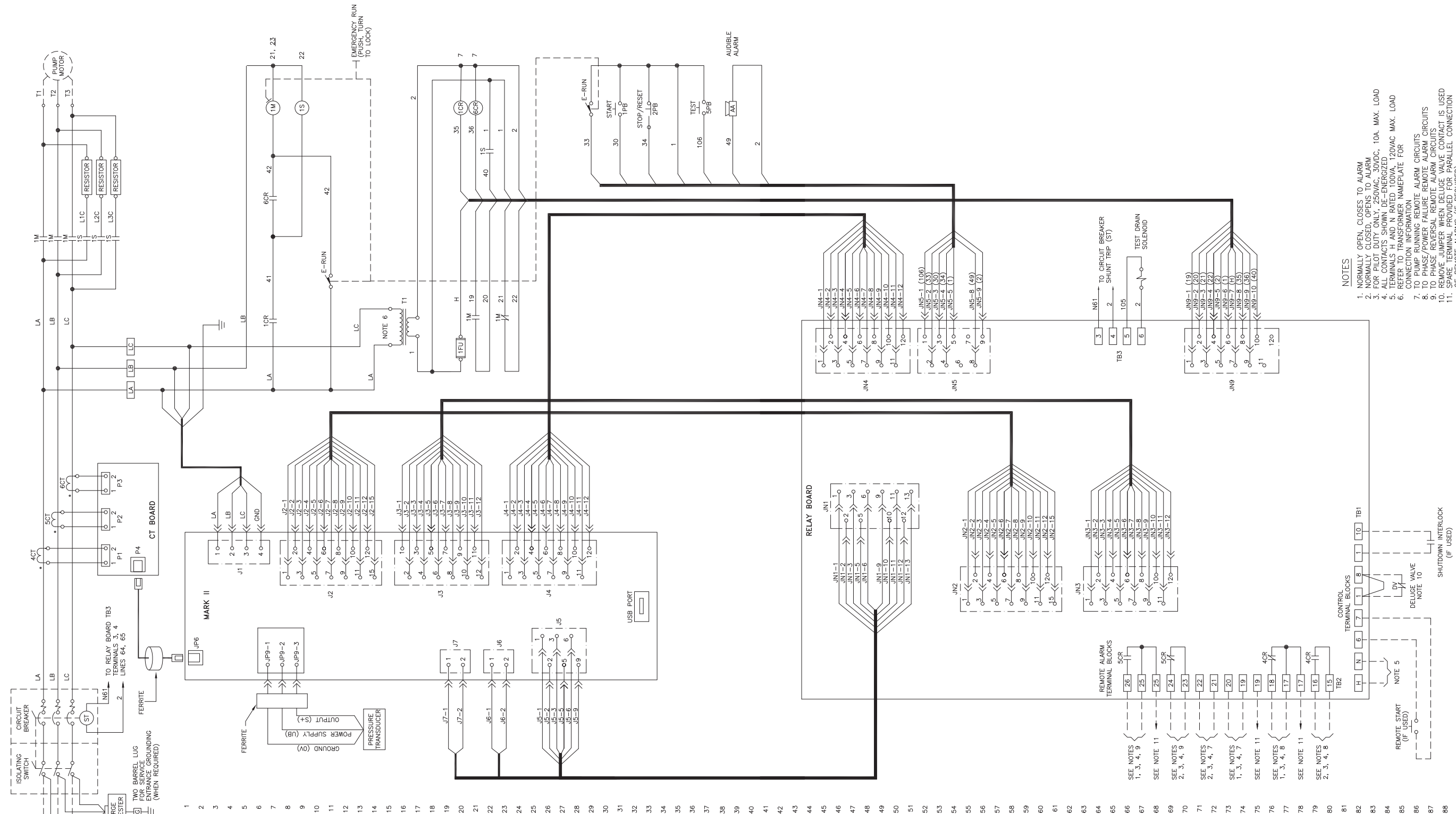


Mark IIx6 Electric Fire Pump Controllers

Wiring Schematic

FTA1500

Primary Resistor Starting



- NOTES
1. NORMALLY OPEN, CLOSURES TO ALARM
  2. NORMALLY CLOSED, OPENS TO ALARM
  3. FOR PILOT DUTY ONLY, 250VAC, 30VDC, 10A. MAX. LOAD
  4. ALL CONTACTS SHOWN DE-ENERGIZED
  5. TERMINALS H AND N RATED 100VA, 120VAC MAX. LOAD
  6. REFER TO TRANSFORMER NAMEPLATE FOR CONNECTION INFORMATION
  7. TO PHASE FORWARD REMOTE ALARM CIRCUITS
  8. TO PHASE REVERSE REMOTE ALARM CIRCUITS
  9. TO PHASE REVERSE REMOTE ALARM CIRCUITS
  10. REMOVE JUMPER WHEN DELUGE VALVE CONTACT IS USED
  11. SPARE TERMINAL PROVIDED FOR PARALLEL CONNECTION OF REMOTE ALARMS (IF REQUIRED)

<p>THIRD ANGLE PROJECTION</p>	SIZE B	BY	DATE	UPDATED TITLE BLOCK		E	281057	JMW	TEF	10-02-19	
	DRAWN BY	TEF	05-10-02	ADDED TEST SOLENOID AND AUDIBLE ALARM		D	228528	JC	TEF	08-30-10	
	FINAL APPROVAL	TEF	05-10-02	REVISION DESCRIPTION		REV	ECN NO	BY	APP	DATE	
				WIRING SCHEMATIC		FTA1500		DRAWING NUMBER			
			PRIMARY RESISTOR FIRE PUMP CONTROLLER				WS1500-50				
							DWG REV		E	ECN NO 281057	SHEET 1 OF 1

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.