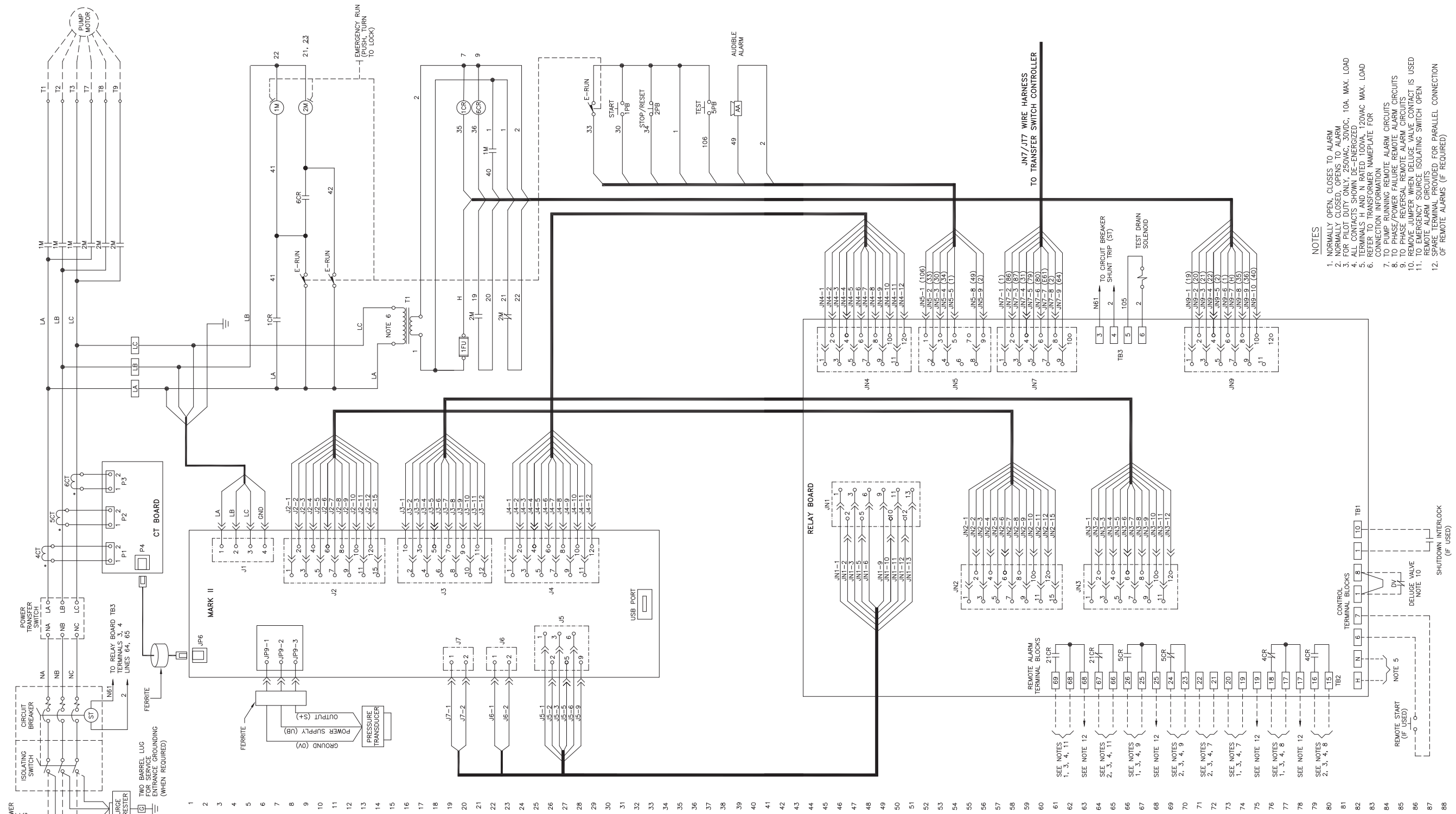




Mark IIx6 Electric Fire Pump Controllers

Wiring Schematic  
FTA1250/950  
Part Winding Starting  
W/ Power Transfer Switch



- 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 100VIA, 120VAC MAX. LOAD
  6. REFER TO TRANSFORMER NAMEPLATE FOR RATIO
  7. TO PUMP RUNNING REMOTE ALARM CIRCUITS
  8. TO PHASE FAILURE REMOTE ALARM CIRCUITS
  9. TO PHASE REVERSAL REMOTE ALARM CIRCUITS
  10. REMOVE JUMPER WHEN DELUGE VALVE CONTACT IS USED TO EMERGENCY SOURCE ISOLATING SWITCH OPEN REMOTE ALARM CIRCUITS
  11. TO EMERGENCY SOURCE ISOLATING SWITCH OPEN REMOTE ALARM CIRCUITS
  12. SPARE TERMINAL PROVIDED FOR PARALLEL CONNECTION OF REMOTE ALARMS (IF REQUIRED)

<p>THIRD ANGLE PROJECTION</p>	SIZE	B	BY	DATE	UPDATED TITLE BLOCK		E	280598	JMW	TEF	09-03-19
	DRAWN BY	TEF	05-04-02		ADDED TEST SOLENOID & AUDIBLE ALARM		D	228528	JC	TEF	08-30-10
	FINAL APPROVAL	TEF	05-04-02		REVISION DESCRIPTION		REV	ECN NO	BY	APP	DATE
					WIRING SCHEMATIC		FTA1250 WITH FTA950		DRAWING NUMBER		
<p>© Firetrol, Inc. Not for construction. Subject to change without notice.</p>					PART WINDING FIRE PUMP CONTROLLER WITH POWER TRANSFER SWITCH		<p>WS1250-55</p>			<p>DWG REV E ECN NO 280598 SHEET 1 OF 1</p>	

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