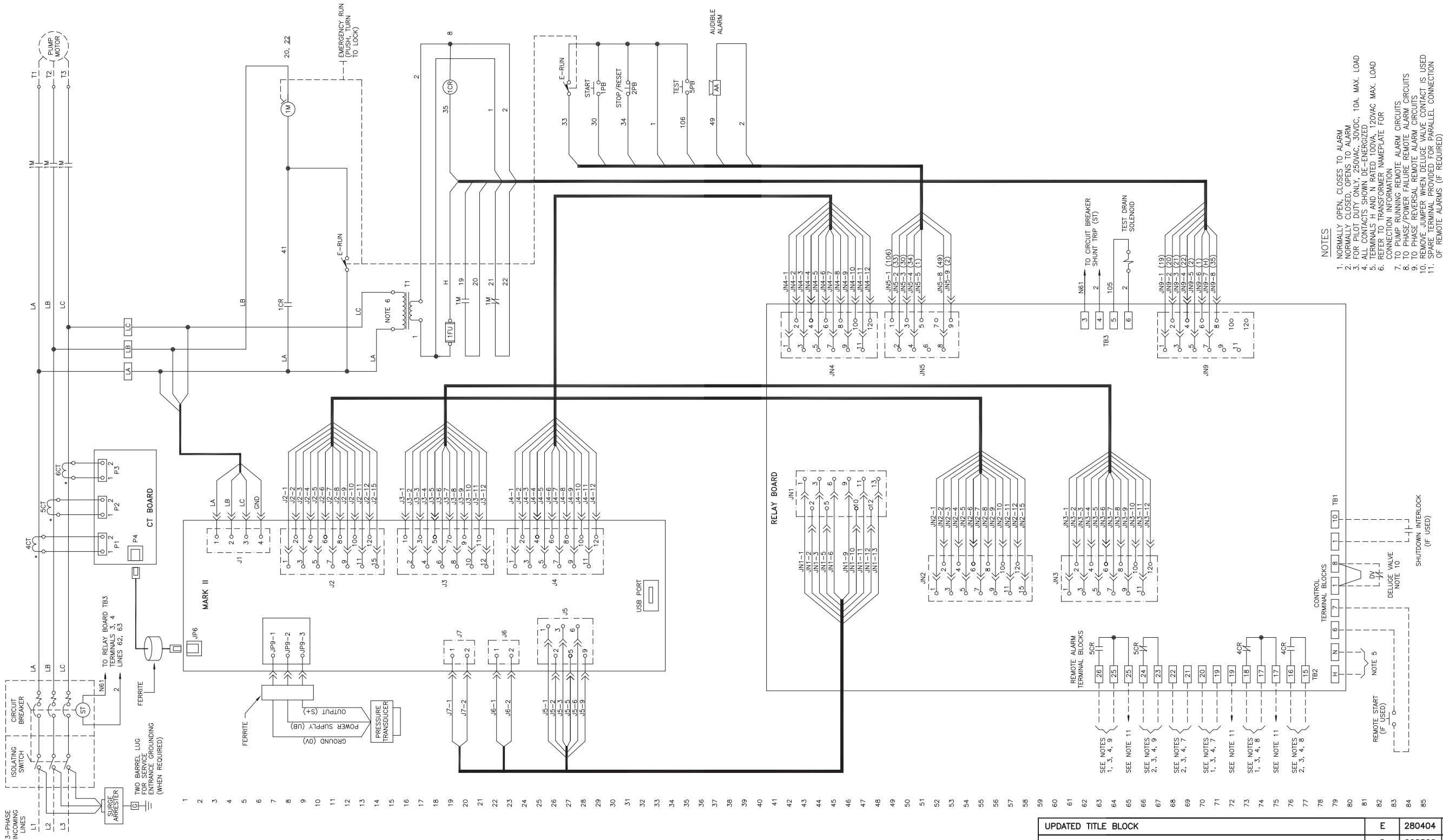




Mark IIx6 Electric Fire Pump Controllers

Wiring Schematic  
FTA1000

Across The Line Starting



- NOTES
1. NORMALLY OPEN, CLOSING TO ALARM
  2. NORMALLY CLOSED, OPENING 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/POWER FAILURE REMOTE ALARM CIRCUITS
  8. TO PHASE/POWER FAILURE REMOTE ALARM CIRCUITS
  9. TO PHASE/POWER FAILURE REMOTE ALARM CIRCUITS
  10. REMOVE JUMPER WHEN DELUGE VALVE CONTACT IS USED
  11. SPARE TERMINAL PROVIDED FOR PARALLEL CONNECTION OF REMOTE ALARMS (IF REQUIRED)

	SIZE	B	BY	DATE
	DRAWN BY	TEF	05-10-02	
	FINAL APPROVAL	TEF	05-10-02	



UPDATED TITLE BLOCK		E	280404	JMW	TEF	08-26-19
ADDED TEST SOLENOID AND AUDIBLE ALARM TO COMPLY WITH NEW FM STD		D	228528	JC	TEF	08-06-10
REVISION DESCRIPTION		REV	ECN NO	BY	APP	DATE
WIRING SCHEMATIC						
FULL VOLTAGE FIRE PUMP CONTROLLER						
DRAWING NUMBER		WS1000-50				
DWG REV		E	ECN NO	280404	SHEET 1 OF 1	

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