

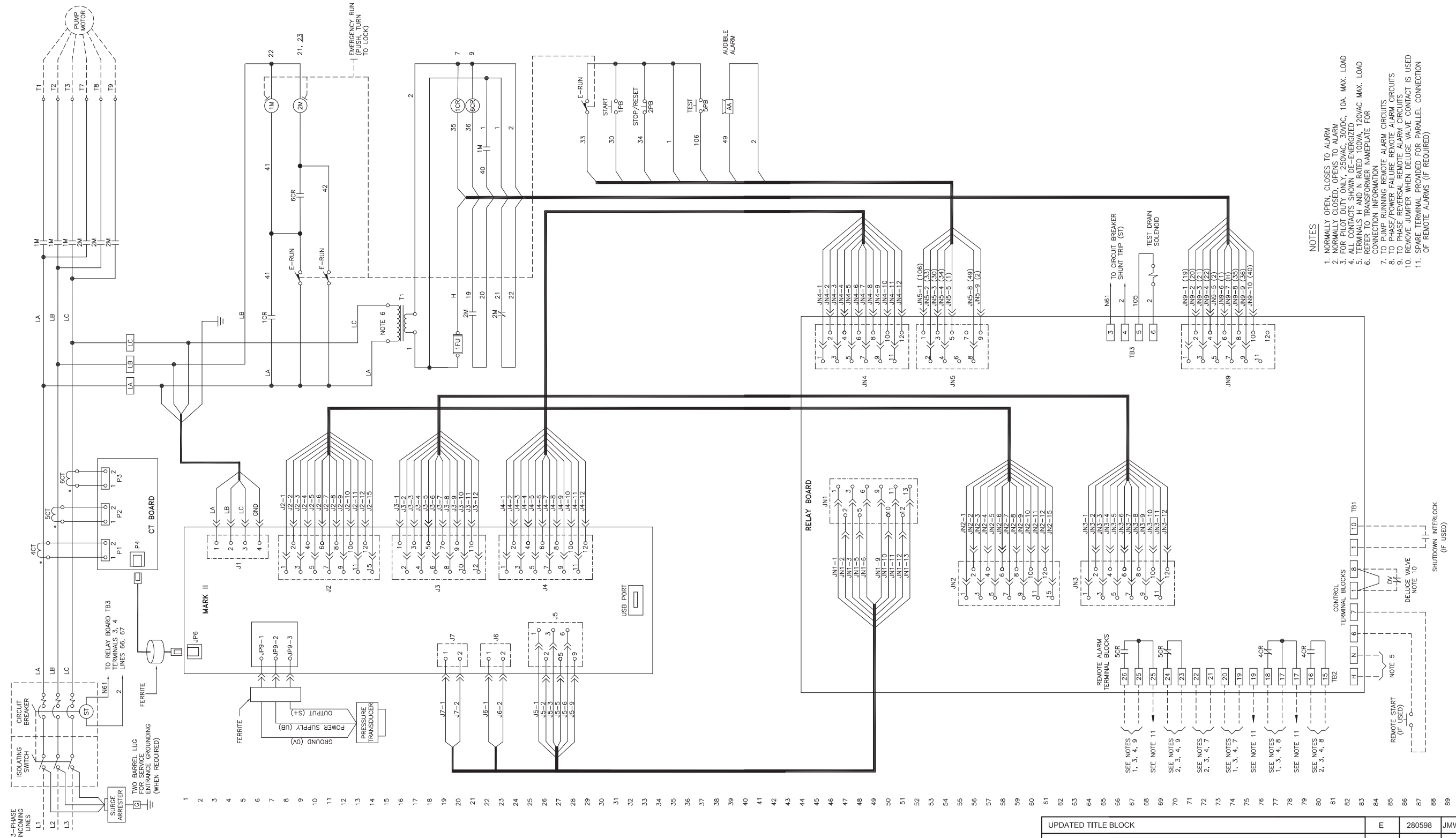


Mark IIx6 Electric Fire Pump Controllers

Wiring Schematic

FTA1250

Part Winding Starting



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

|                               |  |     |          |   |   |  |  |  |
|-------------------------------|--|-----|----------|---|---|--|--|--|
| <p>THIRD ANGLE PROJECTION</p> | SIZE   | B   | BY       | DATE  | UPDATED TITLE BLOCK<br>E 280598 JMW TEF 09-03-19              |  |  |  |
|                               | DRAWN BY   | TEF | 05-10-02 | ADDED TEST SOLENOID & AUDIBLE ALARM<br>D 228528 JC TEF 08-30-10 |   |  |  |  |
|                               | FINAL APPROVAL   | TEF | 05-10-02 | REVISION DESCRIPTION<br>REV ECN NO BY APP DATE                  |   |  |  |  |
|                               | © Firetrol, Inc. Not for construction. Subject to change without notice. |     |          |   | WIRING SCHEMATIC FTA1250<br>PART WINDING FIRE PUMP CONTROLLER |  |  |  |
|                               |  |     |          | DRAWING NUMBER<br><b>WS1250-50</b>                              |   |  |  |  |
|                               |  |     |          | DWG REV E ECN NO 280598 SHEET 1 OF 1                            |   |  |  |  |

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