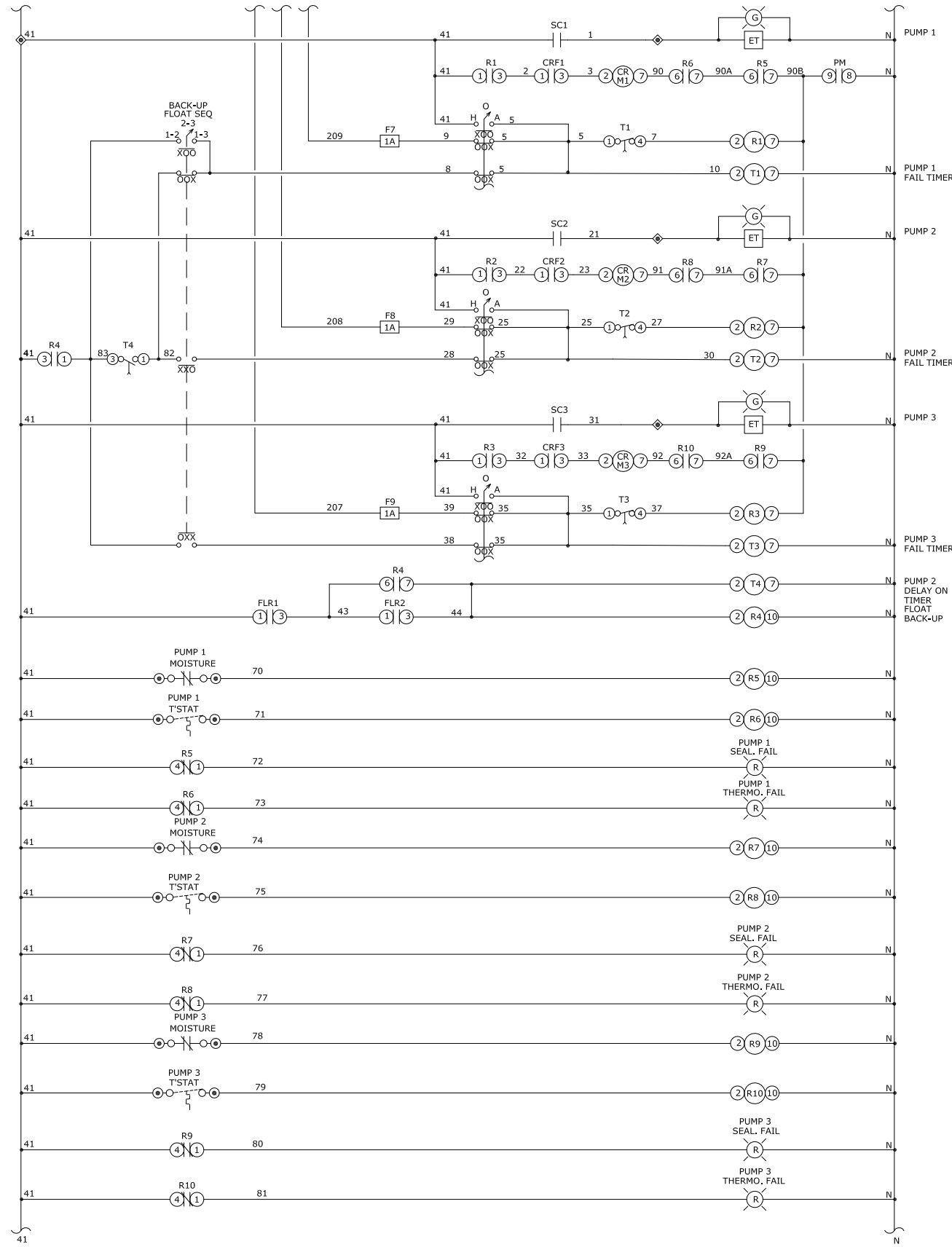


PUMP CONTROLLER		
P1	P2	
1 PHASE C	SHUNT	24 210
2 PHASE B	ANALOG -	23 211
3 PHASE A	ANALOG 1+	22 212
4 SPARE (NC)	ANALOG 2+	21 212
5 AC POWER	CABLE SHIELD	20 S
6 AC NEUTRAL	RS-232 GND	19 213
7 EARTH GROUND	RS-232 RXD	18 213
8 BATTERY +	RS-232 TXD	17 213
9 BATTERY -	ISO +24VDC	16 213
10 TELEMETRY GRD	ISO GND	15 213
11 TELEMETRY PWR	INPUT COM 2	14 213
12 TELEMETRY CTS	ALARM SILENCE	13 213
13 TELEMETRY RXD	AUX INPUT	12 213
14 TELEMETRY TXD	HIGH LEVEL	11 213
15 TELEMETRY RTS	LAG 2 LEVEL	10 213
16 ALARM HORN OUT	LAG 1 LEVEL	9 213
17 ALARM LIGHT OUT	PNL ENTERED	8 213
18 ALARM POWER	AIR COMP FAIL	7 213
19 AUX OUTLET	LOW LEVEL	6 213
20 AUX POWER	INPUT COM 1	5 214
21 MOTOR 3 STARTER	EXTERNAL P.M.	4 213
22 MOTOR 2 STARTER	MOTOR 3 RUN	3 213
23 MOTOR 1 STARTER	MOTOR 2 RUN	2 213
24 STARTER POWER	MOTOR 1 RUN	1 213



- NOTE:
- 1. ● FIELD DEVICE TERMINALS (FDTB)
  - 2. ⬩ INTERNAL DEVICE TERMINALS (IDTB)

FLORIDA LICENSED PROFESSIONAL ENGINEER TO REVIEW AND MODIFY ELECTRICAL DESIGN AS REQUIRED TO ACCOMPLISH CONSTRUCTION IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS.

TRIPLEX SCHEMATIC FOR LIFT STATION WITH STANDBY GENERATOR

PLAN STATUS	

M.E.S. DRAWN	M.L. CHKD

SCALE NTS

DATE JUNE, 2016