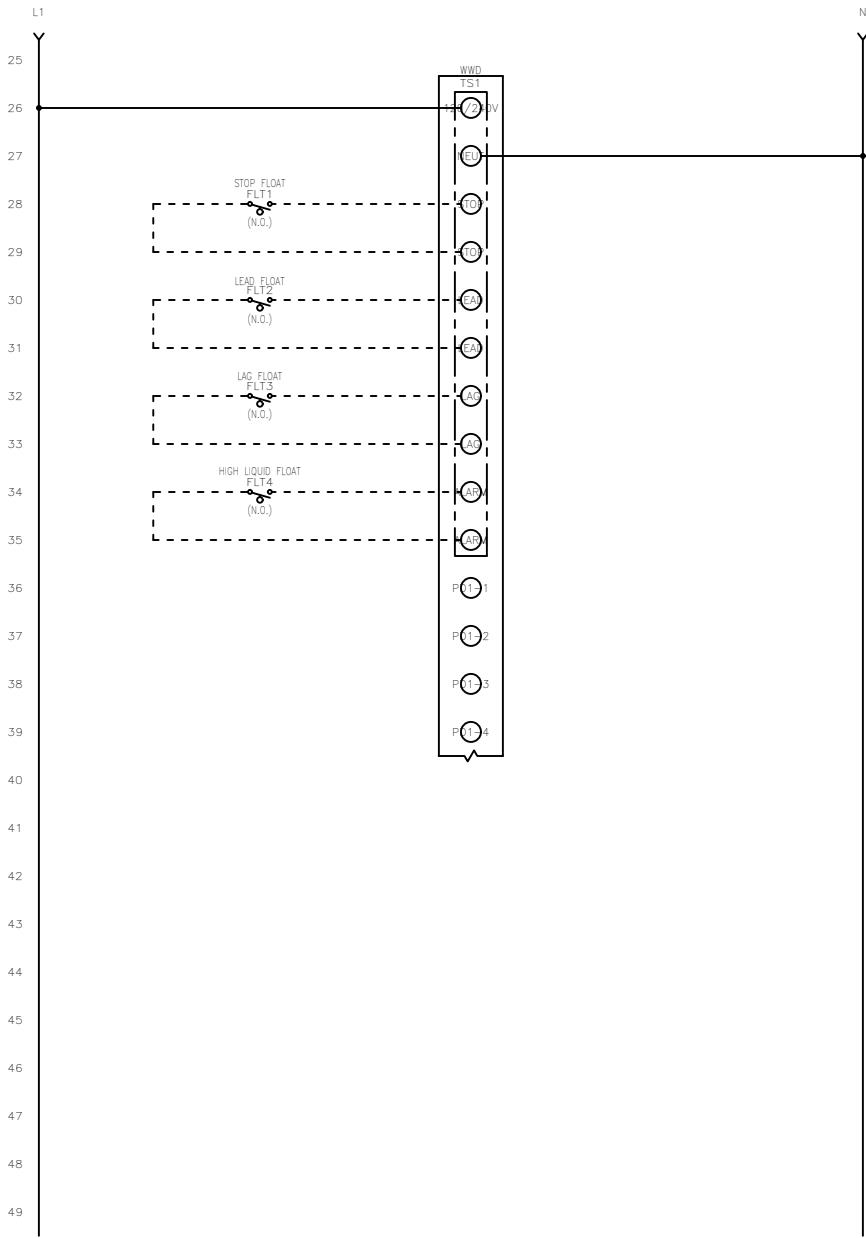
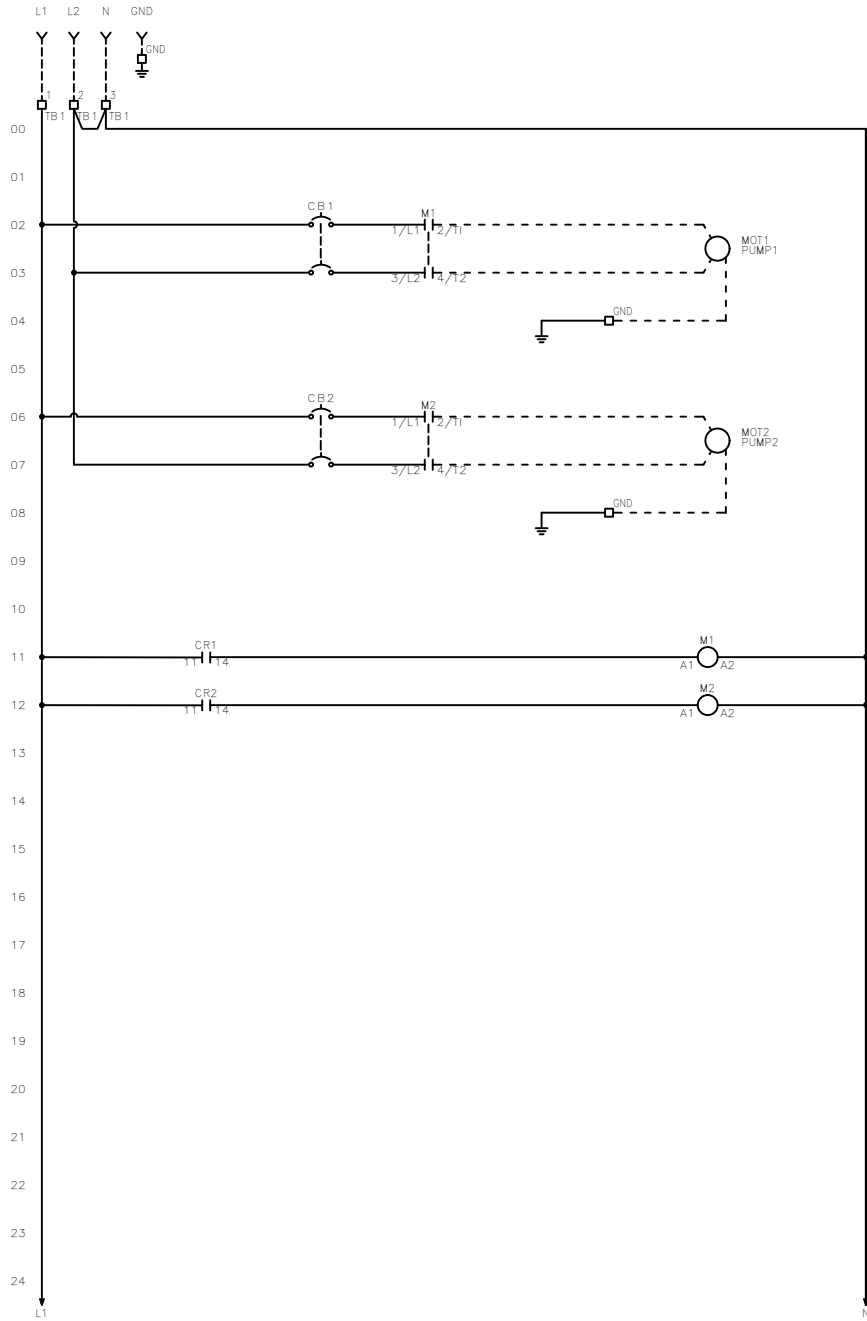


FNAME: WD1P-4-1025

REVDATE: 0224

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	J	UPDATED M9 BREAKERS	1/25/24	AC



----- DASHED LINE INDICATES FIELD WIRING.

USE COPPER CONDUCTORS ONLY.

TEMPERATURE RATING OF CONDUCTORS IS TO BE:
60°C (140°F) FOR UNDER 100A.
75°C (167°F) FOR OVER 100A.

BRANCH CIRCUIT PROTECTION SHALL BE PROVIDED BY THE INSTALLER: MUST BE SIZED ACCORDING TO PUMP/MOTOR MANUFACTURING SPECIFICATIONS.

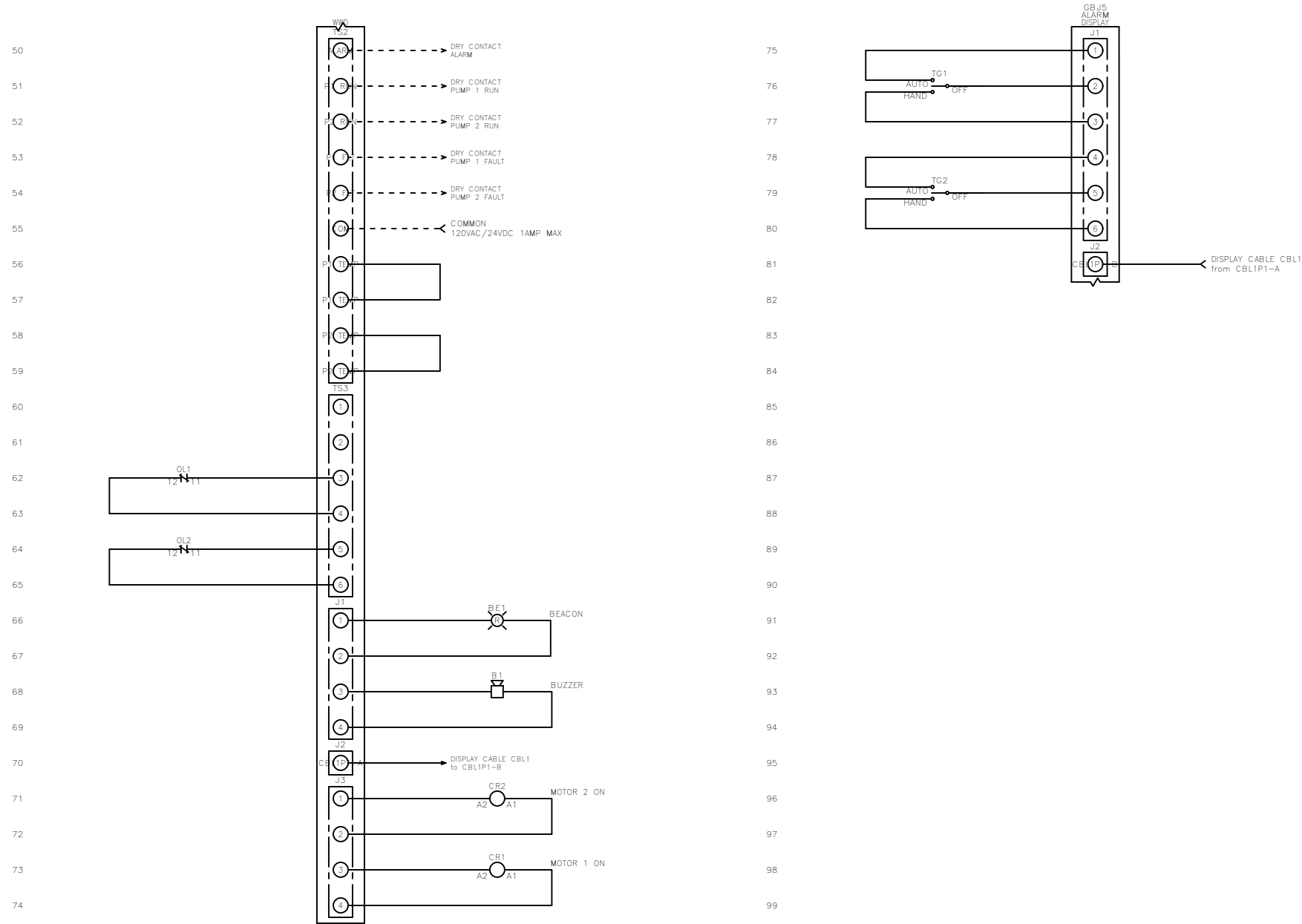
VERIFY CORRECT OPERATION OF CONTROL PANEL AFTER INSTALLATION IS COMPLETE.

FIELD WIRING TORQUE SPECS.		DRAWN BY:	DATE:			
TERMINAL BLOCK UT 2,5	5 IN-LB	KJ	02/02/17	TITLE: WD1P-4-1025 CONTROL SCHEMATIC		
TERMINAL BLOCK UT 4	7 IN-LB	APPROVED BY:	DATE:			
TERMINAL BLOCK UT 6	15 IN-LB	DO	02/05/24	SIZE B		
TERMINAL BLOCK UT 10	15 IN-LB	THIS DRAWING CONTAINS PROPRIETARY INFORMATION AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN AUTHORIZATION.				
TERMINAL BLOCK UT 16	25 IN-LB					
TERMINAL BLOCK UT 35	30 IN-LB					
TS1, TS2, J2 & J3 PCB	5 IN-LB					
TRANSFORMER H1F, H2F & H3F	15 IN-LB					
TRANSFORMER H1, H2 & H3	10 IN-LB					
DS1 VLS3P63-125 R1	45 IN-LB			DWG NO.		PART NO.
DS1 LK4JU3CN 100A	36 IN-LB	388		WD1P-4-1025	J	
DS1 LK4MU3N 200A	200 IN-LB	SCALE		NONE	SHEET	1 OF 2
M1/M2 T1, T2, & T3	15 IN-LB					

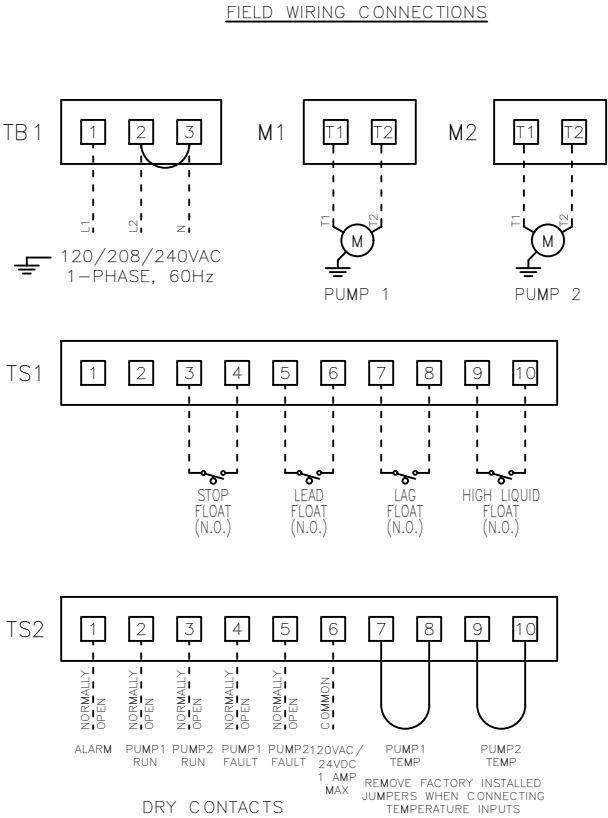
FRAME: WD1P-4-1025

REVDATE: 0224

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	J	UPDATED M9 BREAKERS	1/25/24	AC



NOTE: FOR 208/240VAC OPERATION REMOVE WHITE JUMPER NEUTRAL REQUIRED FOR 120VAC CONTROL CIRCUIT



----- DASHED LINE INDICATES FIELD WIRING.

USE COPPER CONDUCTORS ONLY.

TEMPERATURE RATING OF CONDUCTORS IS TO BE:
60°C (140°F) FOR UNDER 100A.
75°C (167°F) FOR OVER 100A.

BRANCH CIRCUIT PROTECTION SHALL BE PROVIDED BY THE INSTALLER: MUST BE SIZED ACCORDING TO PUMP/MOTOR MANUFACTURING SPECIFICATIONS.

VERIFY CORRECT OPERATION OF CONTROL PANEL AFTER INSTALLATION IS COMPLETE.

FIELD WIRING TORQUE SPECS.		DRAWN BY:	DATE:			
TERMINAL BLOCK UT 2,5	5 IN-LB	KJ	02/02/17			
TERMINAL BLOCK UT 4	7 IN-LB	APPROVED BY:	DATE:	TITLE: WD1P-4-1025 CONTROL SCHEMATIC		
TERMINAL BLOCK UT 6	15 IN-LB	DO	02/05/24			
TERMINAL BLOCK UT 10	15 IN-LB	THIS DRAWING CONTAINS PROPRIETARY INFORMATION AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN AUTHORIZATION.		SIZE	DWG NO.	PART NO.
TERMINAL BLOCK UT 16	25 IN-LB			B	388	WD1P-4-1025
TERMINAL BLOCK UT 35	30 IN-LB			SCALE	NONE	SHEET
TS1, TS2, J2 & J3 PCB	5 IN-LB					2 OF 2
TRANSFORMER H1F, H2F & H3F	15 IN-LB					
TRANSFORMER H1, H2 & H3	10 IN-LB					
DS1 VLS3P63-125 R1	45 IN-LB					
DS1 LK4JU3CN 100A	36 IN-LB					
DS1 LK4MU3N 200A	200 IN-LB					
M1/M2 T1, T2, & T3	15 IN-LB					