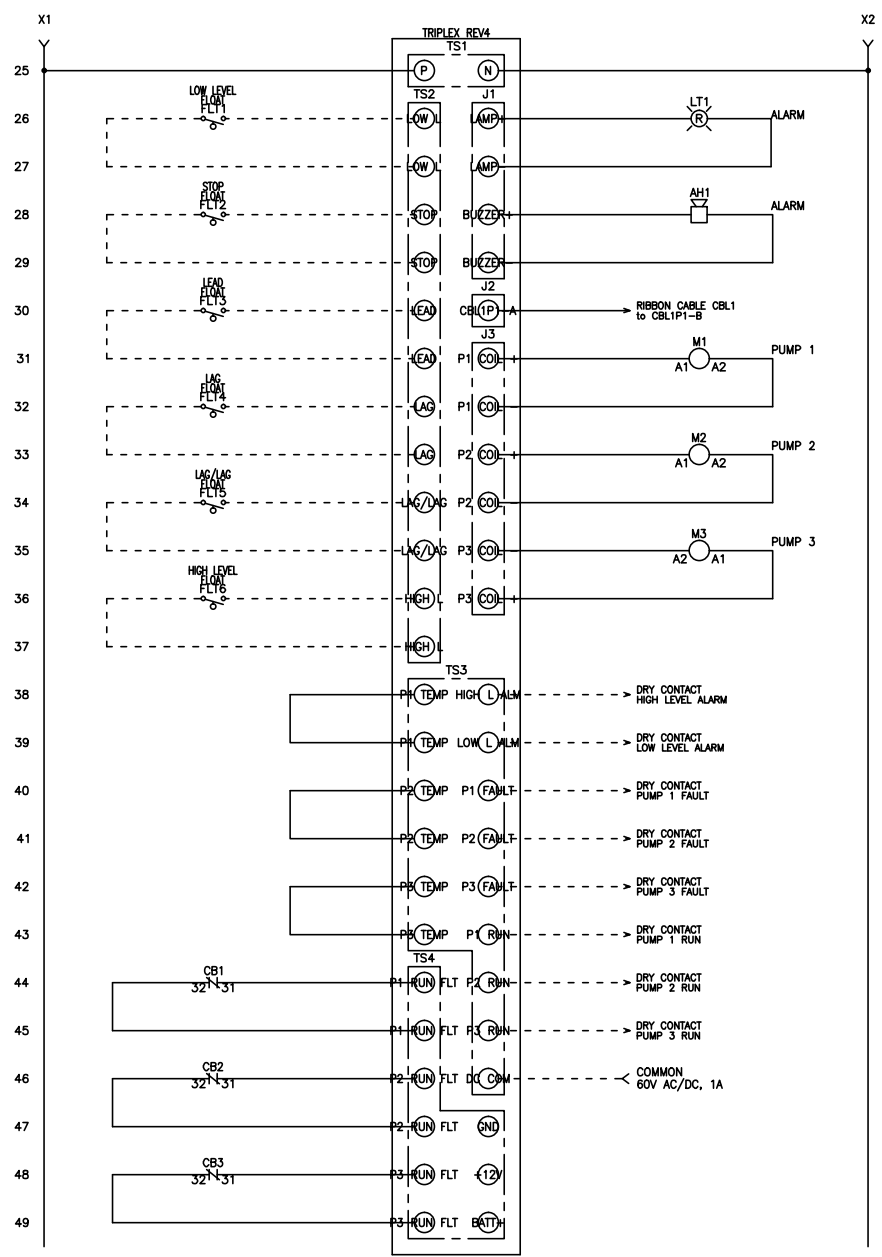
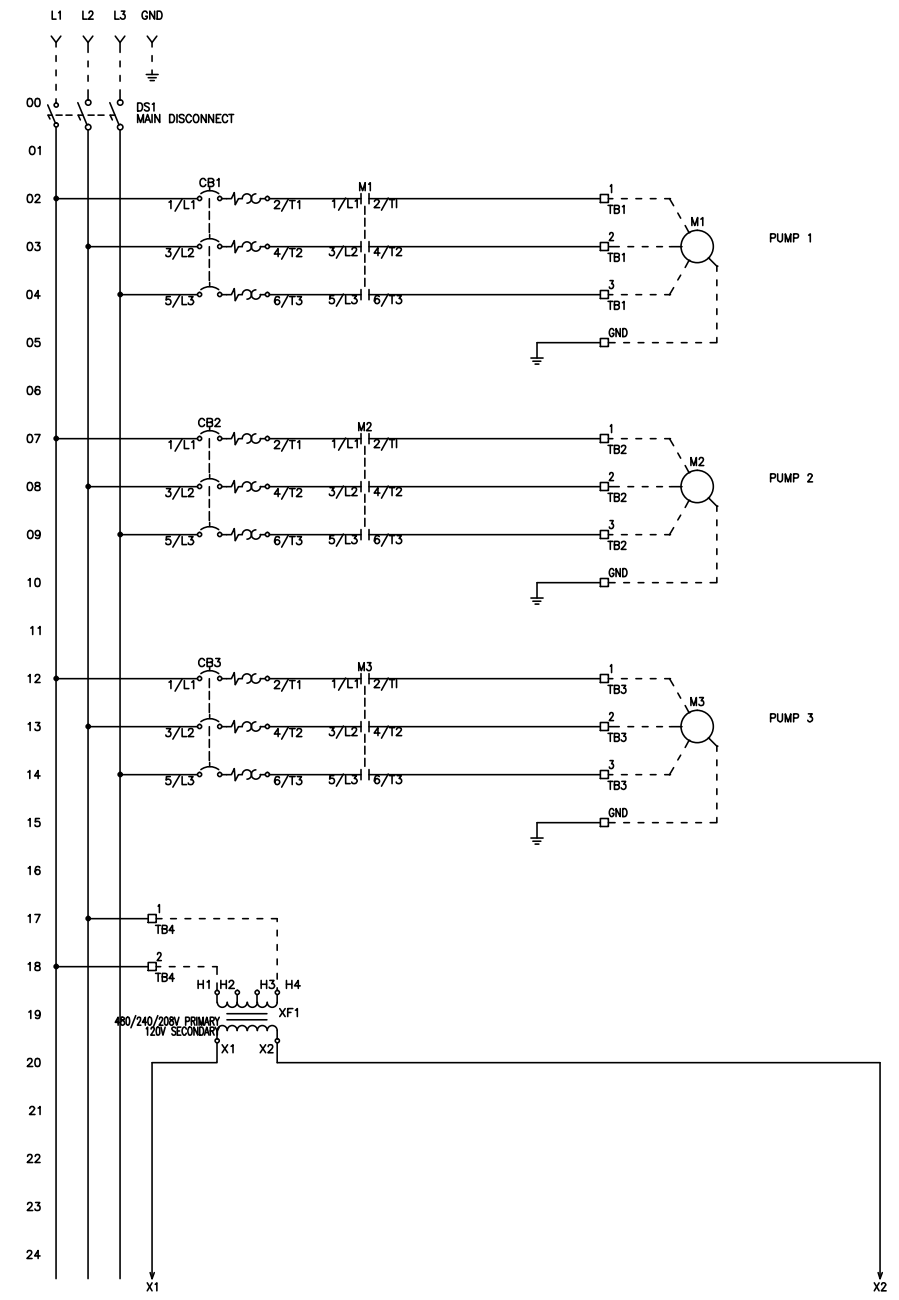


FNAME: WT3P-6-X
 REVDATE: 0417

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



MULTI-TAP TRANSFORMER
 CONNECT TO APPROPRIATE TRANSFORMER PRIMARY
 VOLTAGE TAP. SEE BELOW FOR CONNECTIONS:

 FOR 208V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
 TAPS H1 & H2.

 FOR 240V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
 TAPS H1 & H3.

 FOR 480V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
 TAPS H1 & H4.

 DASHED LINE INDICATES
 FIELD WIRING.

USE COPPER CONDUCTORS ONLY.

 TEMPERATURE RATING OF CONDUCTORS IS TO BE 60°C (167°F).

 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.

DRAWN BY: MM	DATE: 4/18/17
APPROVED BY:	DATE:



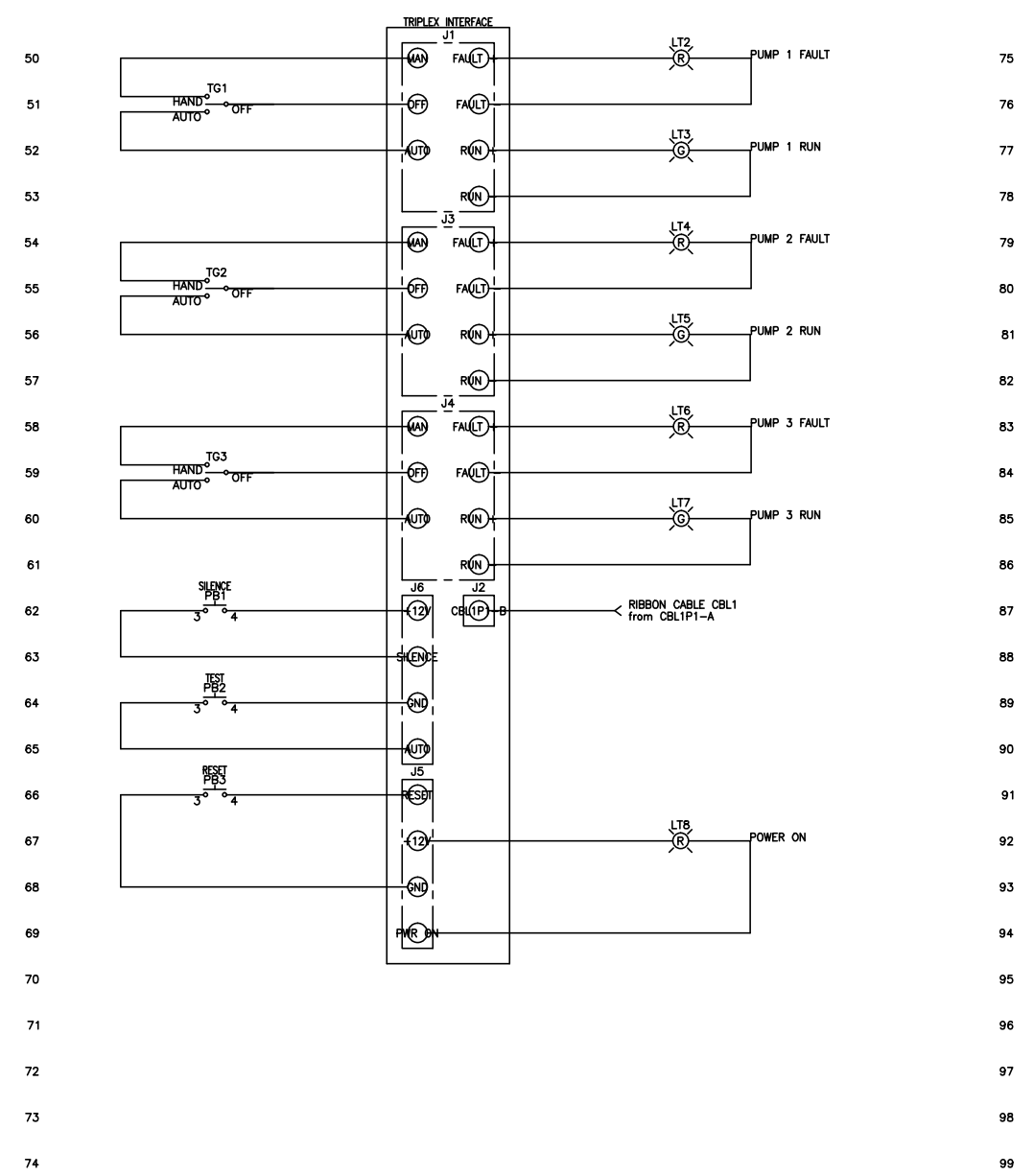
THIS DRAWING CONTAINS
 PROPRIETARY INFORMATION
 AND SHALL NOT BE USED
 OR DISCLOSED WITHOUT
 PRIOR WRITTEN
 AUTHORIZATION.

TITLE: WT3P-6-X CONTROL SCHEMATIC				
SIZE B	DWG NO. 1616	PART NO. WT3P-6-X	REV	
SCALE NONE	SHEET 1 OF 2			

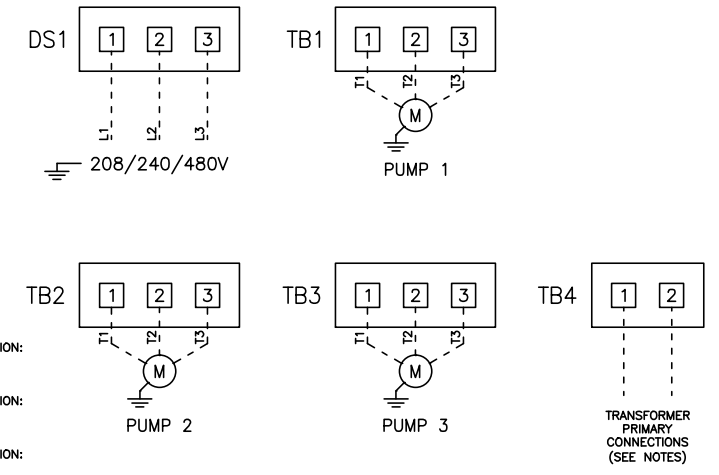
FRAME: WT3P-6-X

REVDATE: 0417

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



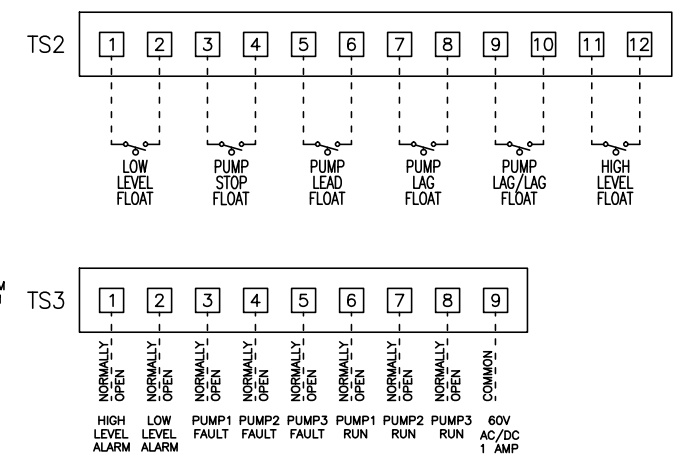
FIELD WIRING CONNECTIONS



TB4 PINOUT
MULTI-TAP
TRANSFORMER
PRIMARY
CONNECTIONS:
FOR 208V OPERATION:
PIN 1: H1
PIN 2: H2
FOR 240V OPERATION:
PIN 1: H1
PIN 2: H3
FOR 480V OPERATION:
PIN 1: H1
PIN 2: H4

TS2 PINOUT
PIN 1: LOW L
PIN 2: LOW L
PIN 3: STOP
PIN 4: STOP
PIN 5: LEAD
PIN 6: LEAD
PIN 7: LAG
PIN 8: LAG
PIN 9: LAG/LAG
PIN 10: LAG/LAG
PIN 11: HIGH L
PIN 12: HIGH L

TS3 PINOUT
PIN 1: HIGH L ALM
PIN 2: LOW L ALM
PIN 3: P1 FAULT
PIN 4: P2 FAULT
PIN 5: P3 FAULT
PIN 6: P1 RUN
PIN 7: P2 RUN
PIN 8: P3 RUN
PIN 9: COMMON



DRY CONTACT INDICATORS

MULTI-TAP TRANSFORMER
CONNECT TO APPROPRIATE TRANSFORMER PRIMARY
VOLTAGE TAP. SEE BELOW FOR CONNECTIONS:

FOR 208V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
TAPS H1 & H2.

FOR 240V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
TAPS H1 & H3.

FOR 480V OPERATION, CONNECT L1 & L2 TO TRANSFORMER
TAPS H1 & H4.

----- DASHED LINE INDICATES
FIELD WIRING.

USE COPPER CONDUCTORS ONLY.

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INSTALLER; MUST BE SIZED ACCORDING TO PUMP/MOTOR
MANUFACTURING SPECIFICATIONS.

VERIFY CORRECT OPERATION OF CONTROL PANEL AFTER
INSTALLATION IS COMPLETE.

DRAWN BY: MM	DATE: 4/18/17
APPROVED BY:	DATE:



THIS DRAWING CONTAINS
PROPRIETARY INFORMATION
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OR DISCLOSED WITHOUT
PRIOR WRITTEN
AUTHORIZATION.

TITLE: WT3P-6-X CONTROL SCHEMATIC			
SIZE B	DWG NO. 1616	PART NO. WT3P-6-X	REV
SCALE NONE	SHEET 2 OF 2		