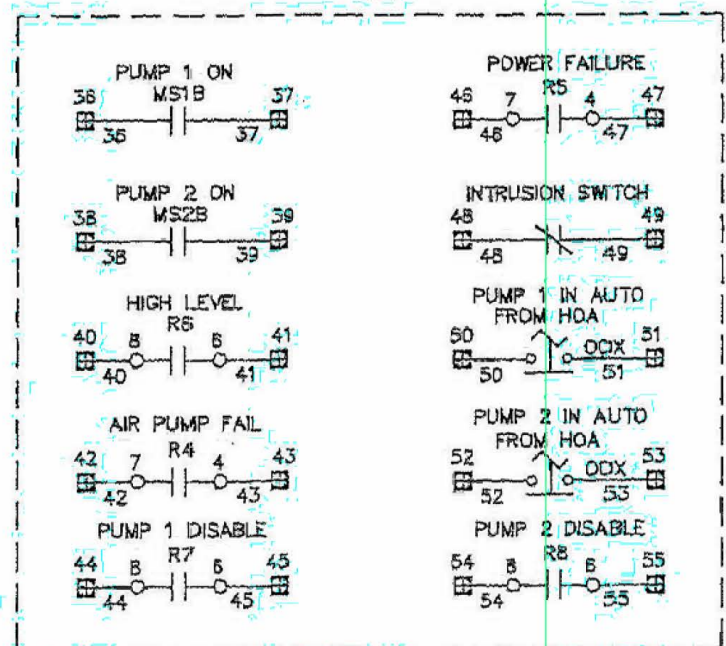


**LEGEND**

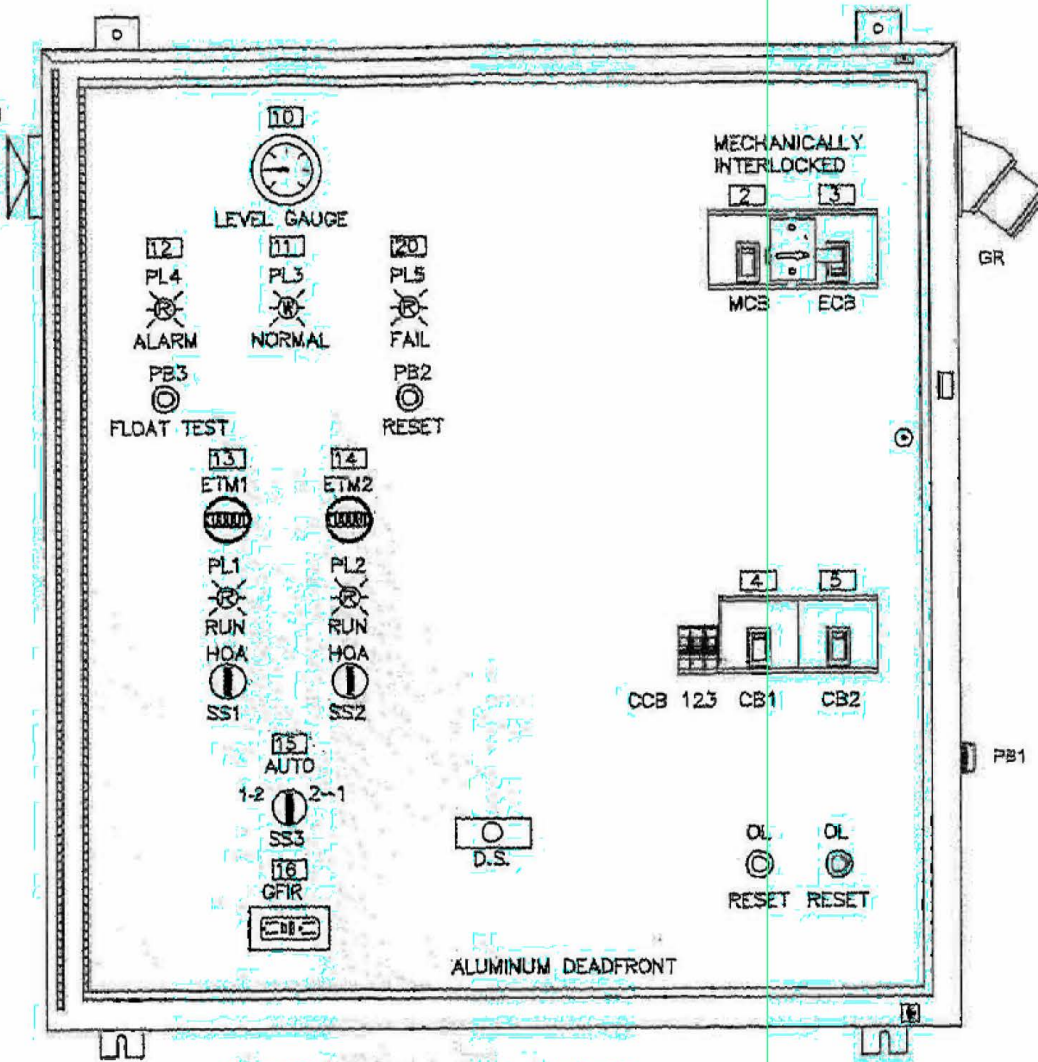
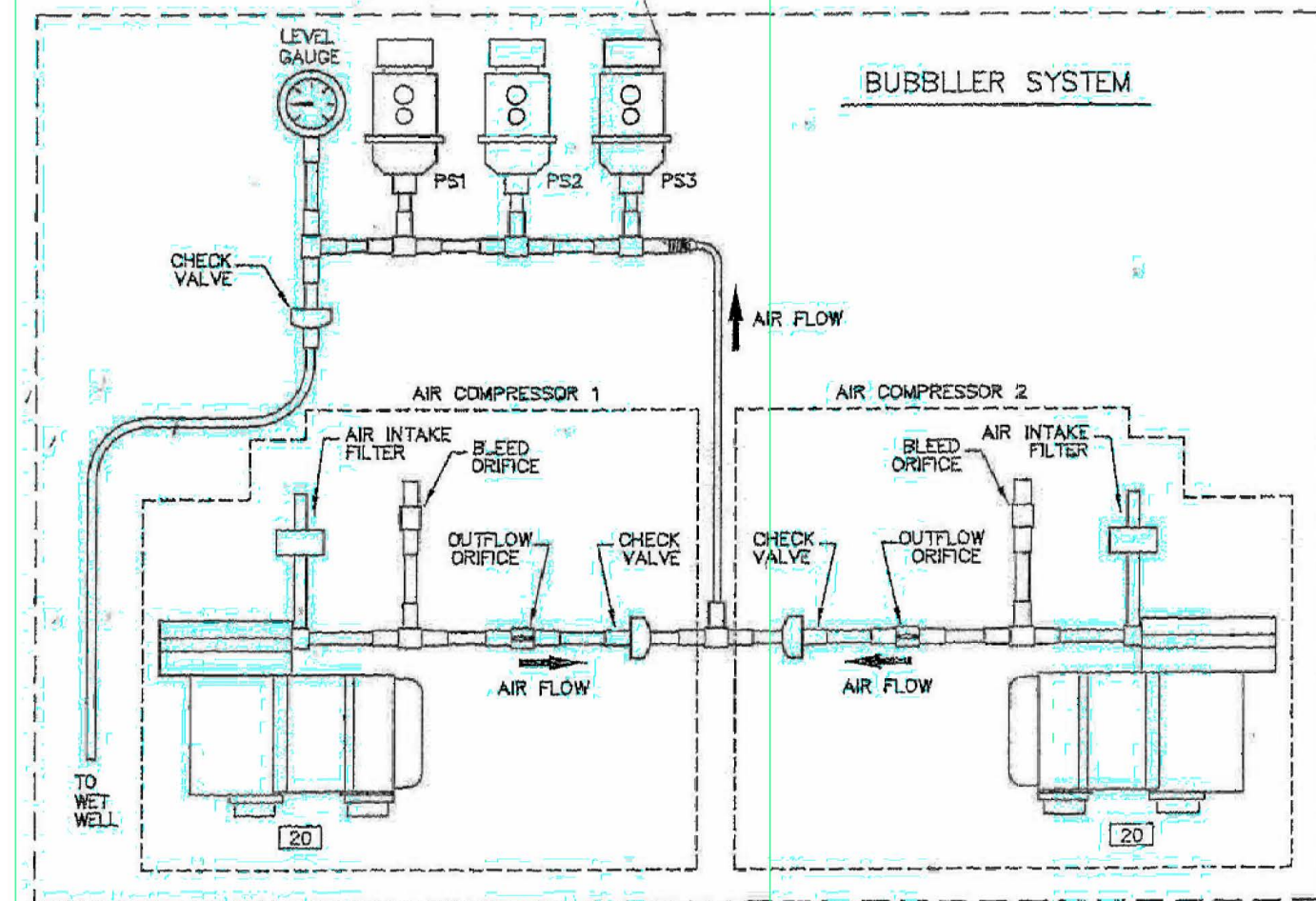
AC - AIR COMPRESSOR	GR - GROUND
AHM - AIR FLOW MONITOR	GR - GENERATOR RECEPTACLE
AH - ALARM HORN	HOA - HAND-OFF-AUTO SELECTOR SW.
ASB - ALARM SILENCE BUTTON	MB - MOTOR BREAKER
AMS - ALTERNATOR MODE SWITCH	MCB - MAIN CIRCUIT BREAKER
CCS - CONTROL CIRCUIT BREAKER	MS - MOTOR STARTER
DDPT - DOUBLE POLE DOUBLE THROW	OL - OVERLOAD
DRB - DUPLEX RECEPTACLE BREAKER	PB - PUSH BUTTON
DS - DOOR SWITCH	PDB - POWER DISTRIBUTION BLOCK
ETM - ELAPSED TIME METER	PS - PRESSURE SWITCH
F - FUSE	R - RELAY
FLB - FLOOD LIGHT BREAKER	RL - RUNNING LIGHT
FS - FLOW SWITCH	SS - SELECTOR SWITCH
FL - FLASHER	T - TRANSFORMER
GFI - GROUND FAULT INTERRUPTOR	TB - TERMINAL BLOCK
GFR - GROUND FAULT INTERRUPTOR RED.	TTS - THERMAL TERMINAL STRIP

**LABEL SPECIFICATION**

ITEM NO.	LABEL DESCRIPTION	DIMENSIONS
1	LIFT STATION CONTROL PANEL	7 X 3
2	SERVICE DISCONNECT (RED)	1 X 3
3	GENERATOR DISCONNECT	1 X 3
3, 4, 13	PUMP NO. 1	1 X 3
5, 14	PUMP NO. 2	1 X 3
6	D.F.L.R.	1/2 X 1 1/2
7	FLOOD LIGHTS	1/2 X 1 1/2
8	CONTROLS	2 X 2
9	WETWELL LEVEL	2 X 2
10	PHASE SEQUENCE	2 X 2
11	HIGH LEVEL	2 X 2
12	PUMP SEQUENCE SELECTOR	2 X 2
13	D.F.L.R.	2 X 2
14	CAUTION: TO REDUCE THE RISK OF FIRE, REPLACE ONLY WITH SAME TYPE AND RATING OF FUSE	2 X 3
20	AIR COMPRESSOR	3/4 X 2
PL1,2	RUN	3/4 X 2
PL3	NORMAL	3/4 X 2
PL4	ALARM	3/4 X 2
PL5	FAIL	3/4 X 2
PB1	ALARM SILENCE	3/4 X 2
PB2	RESET	3/4 X 2
PB3	TEST FLOAT	3/4 X 2
SS1,2	HAND-OFF-AUTO	3/4 X 2
SS3	1-2 - ALT. - 2-1	3/4 X 2



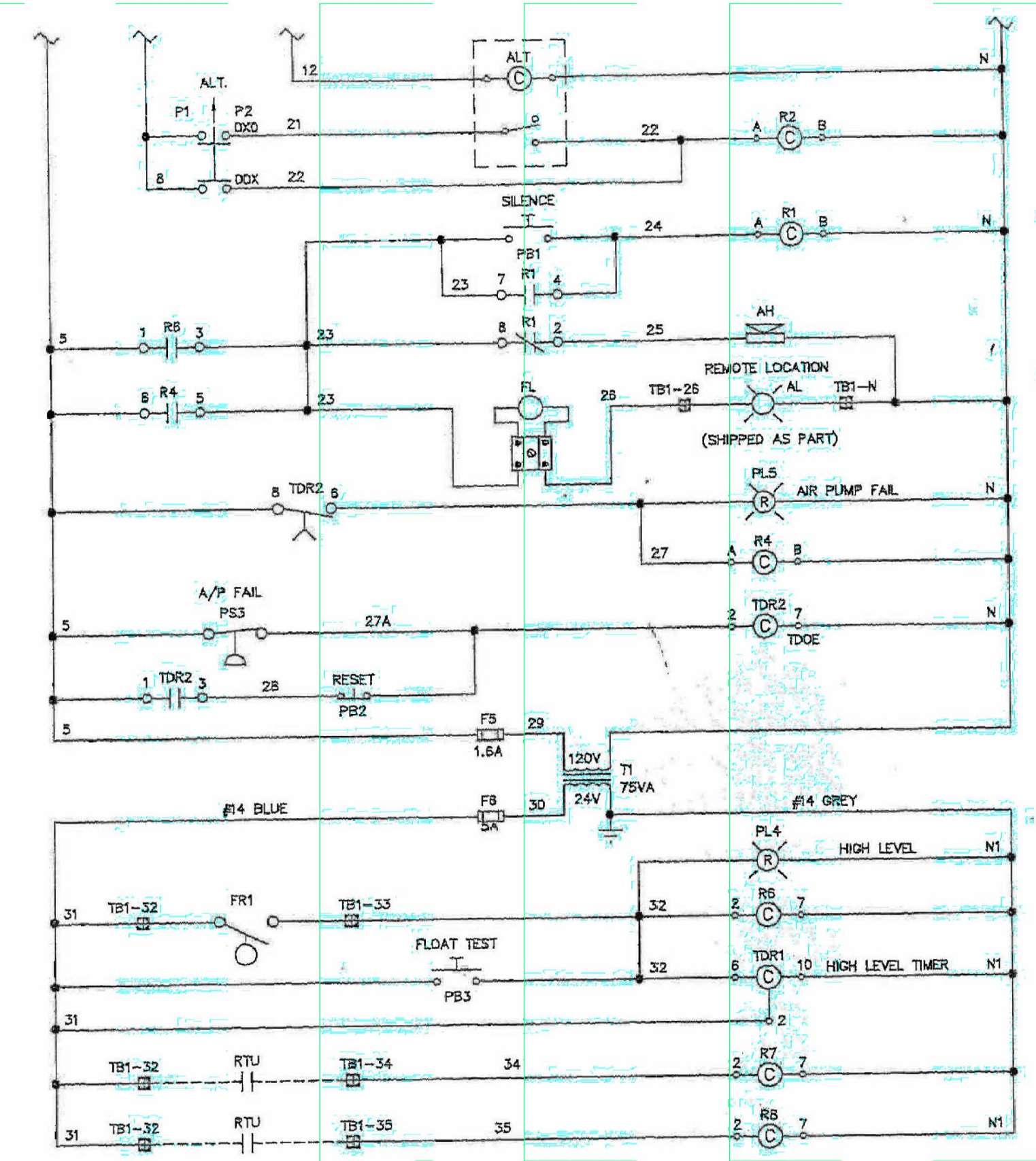
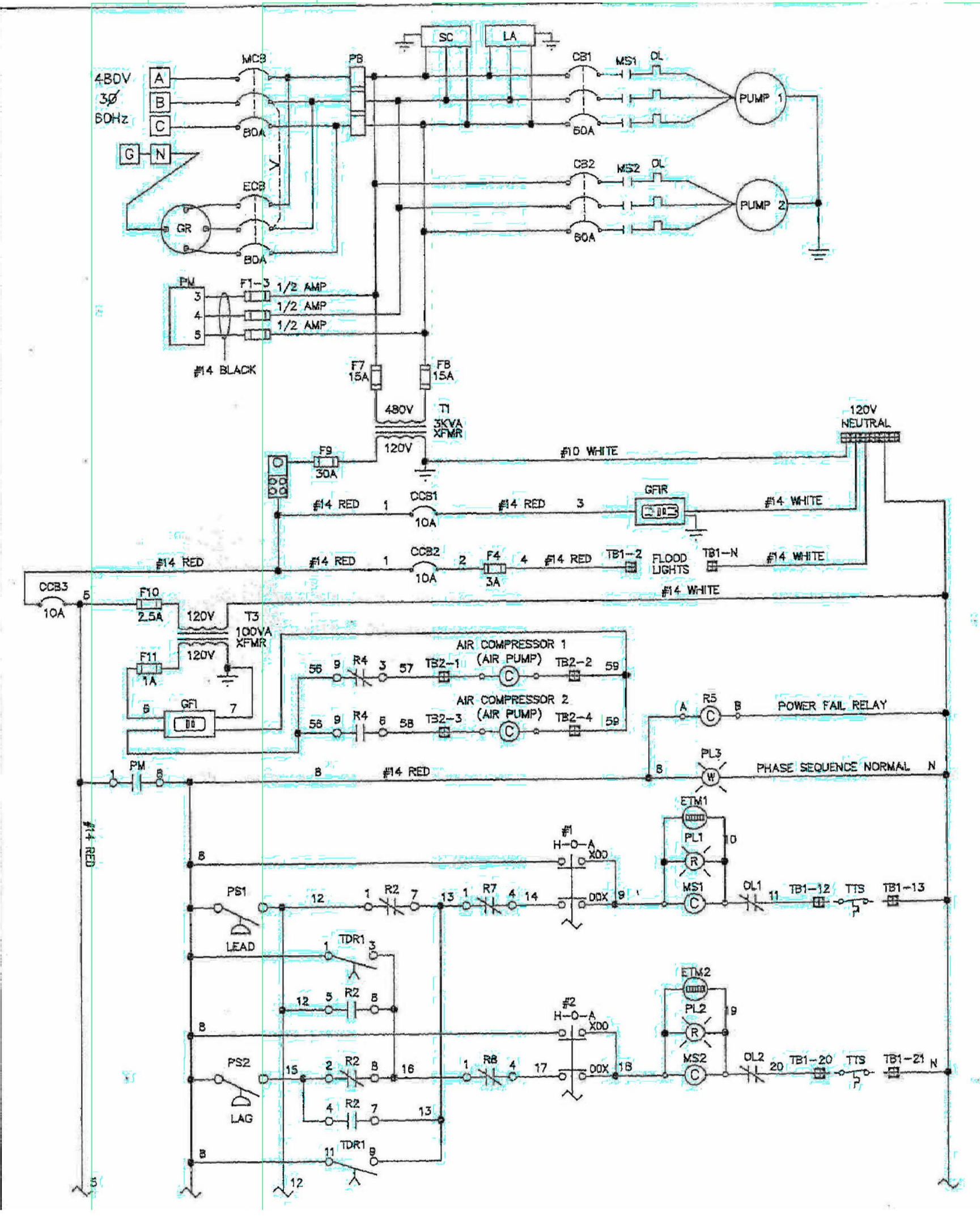
USE #14 YELLOW WIRE



MINIMUM ENCLOSURE SIZE 48" H X 36" W X 12" D  
 OUTER DOOR REMOVED TO SHOW DEADFRONT LAYOUT  
 NEMA TYPE 3R S.S. ENCLOSURE WITH CONT. HINGE  
 ALL HARDWARE STAINLESS STEEL  
 TYPICAL ACTUAL SIZE MAY VARY WITH HORSEPOWER

NOTE: SUBMIT PARTS LIST WITH EACH SUBMITTAL

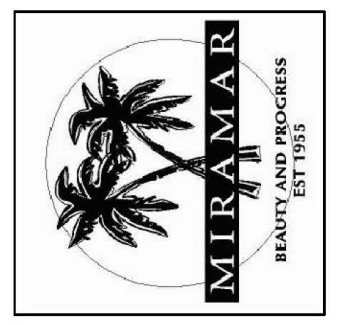
- NOTE:
- 1) U.L. LABEL, SERVICE ENTRANCE RATED
  - 2) LA AND SC UNDER MOTOR BREAKER STAND



NO.	DATE	REVISIONS	BY

**WASTEWATER PUMP STATION**

**CITY OF MIRAMAR**  
 DEPARTMENT OF  
 CONSTRUCTION & FACILITIES MANAGEMENT  
 ENGINEERING STANDARDS



SCALE:  
N.T.S.

SHEET NO.  
7 OF 11