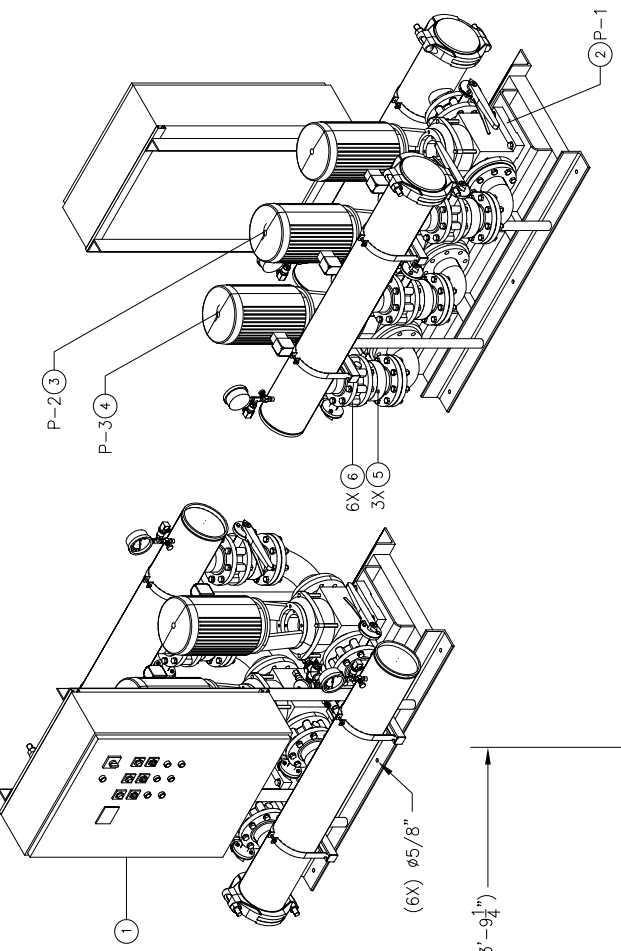


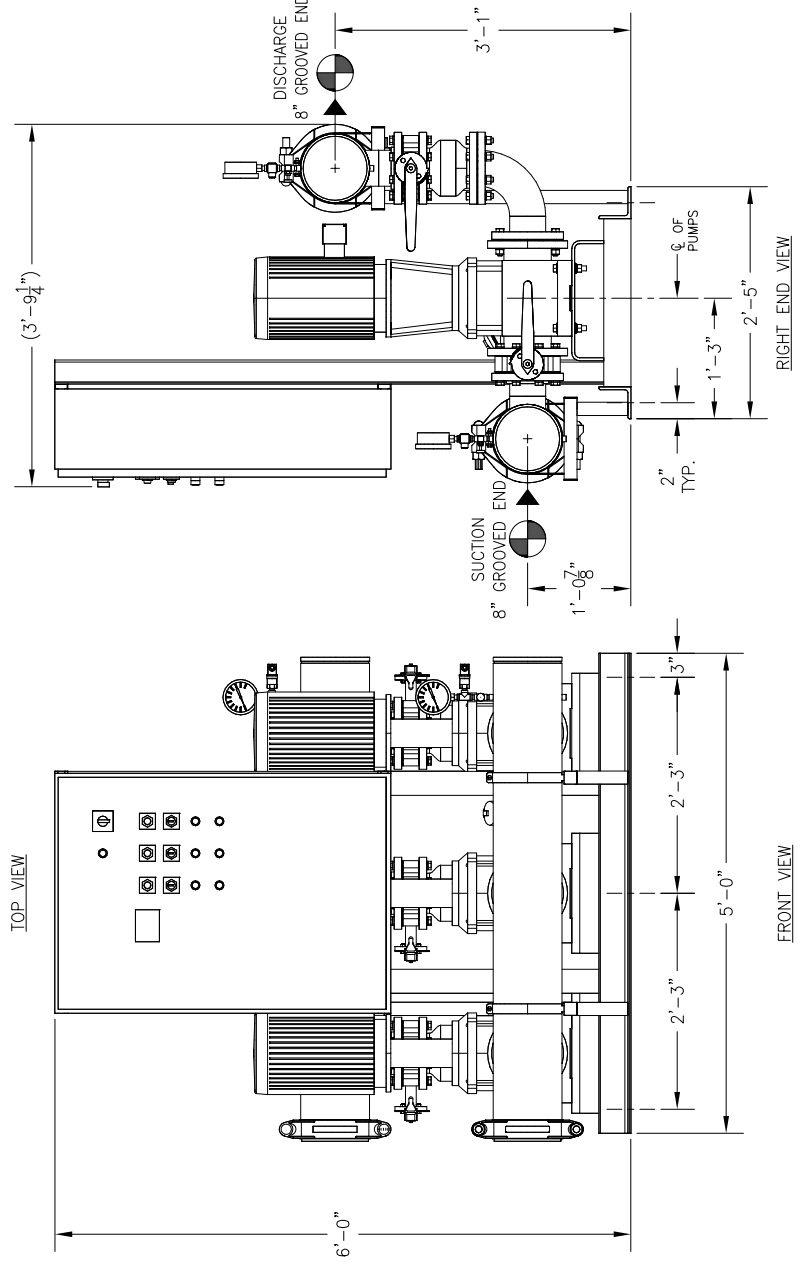
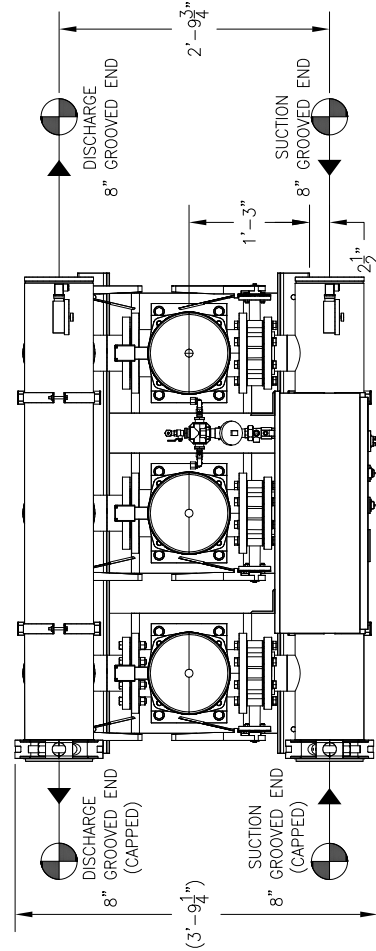
RELIEF VALVES AND ANCHORAGE ALL BOLTING AND ANCHORAGE TO BE IN COMPLIANCE WITH LOCAL CODES AND ANY SEISMIC REQUIREMENTS.

EQUIPMENT DRAINS TO BE PIPED TO DRAIN OR VENT BY CONTRACTOR PER CODE REQUIREMENT



CONSTRUCTION NOTES:
 1. SUCTION AND DISCHARGE HEADERS ARE GROOVED ON BOTH ENDS.
 2. END CAPS CAN BE PLACED ON EITHER END OF HEADERS.
 3. SYSTEM DESIGNED FOR INDOOR INSTALLATION.

-GPM		-PSI		-PSI						
TOTAL FLOW		TOTAL DISCHARGE PRESSURE		AVAILABLE PRESSURE						
TOTAL SYSTEM CAPACITY										
4	P-3	GOULDS	ESV 66SVG-1	-	15					
3	P-2	GOULDS	ESV 66SVG-1	-	15					
2	P-1	GOULDS	ESV 66SVG-1	-	15					
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/ΔZ/PH	ENCLOSURE
PUMP SCHEDULE										
10	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
6	6	-	-	LUG TYPE BUTTERFLY VALVE	-	4"	-	-	-	-
5	3	-	-	VAL-MATIC GLOBE CHECK VALVE	-	4"	-	-	-	-
4	1	P-3	GOULDS	ESV MULTISTAGE PUMP MODEL 66SVG-1	-	-	-	-	-	-
3	1	P-2	GOULDS	ESV MULTISTAGE PUMP MODEL 66SVG-1	-	-	-	-	-	-
2	1	P-1	GOULDS	ESV MULTISTAGE PUMP MODEL 66SVG-1	-	-	-	-	-	-
1	1	-	-	AQUALOGIC XL CONTROL PANEL	-	-	-	-	-	-
ITEM	QTY	TAG	DESCRIPTION							



GENERAL NOTES:
 (1) SINGLE POINT POWER CONNECTION AT CONTROL PANEL.
 (2) HYDRO PRESSURE CHECK AT 125 PSI.
 (3) ASSEMBLED SYSTEM TO BE PAINTED WITH INDUSTRIAL MACHINE ENAMEL PRIOR TO SHIPMENT.

UL LISTED
 PACKAGED PUMPING SYSTEMS & HEAT TRANSFER SYSTEMS

APPROXIMATE SHIPPING WEIGHT: 2,742 LBS.
 APPROXIMATE OPERATING WEIGHT: 3,064 LBS.

PROJECT NAME: _____
CUSTOMER: _____

DRAWN BY DATE: _____
ACD 04/04/18

CHECKED BY APPROVED BY: _____

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 DEC. .500" FRACTION 1/2" ANGLE SIZE 5" SCALE 1" = 1'-0"

EQUIPMENT SCHEDULE

FLOWTECH systems
 HAYWARD, CALIFORNIA

DRAWING TITLE: FMV3.1-17-XL - VARIABLE SPEED TRIPLEX PRESSURE BOOSTER

DRAWING NO.: FMV3.1-17-XL
REV: 1