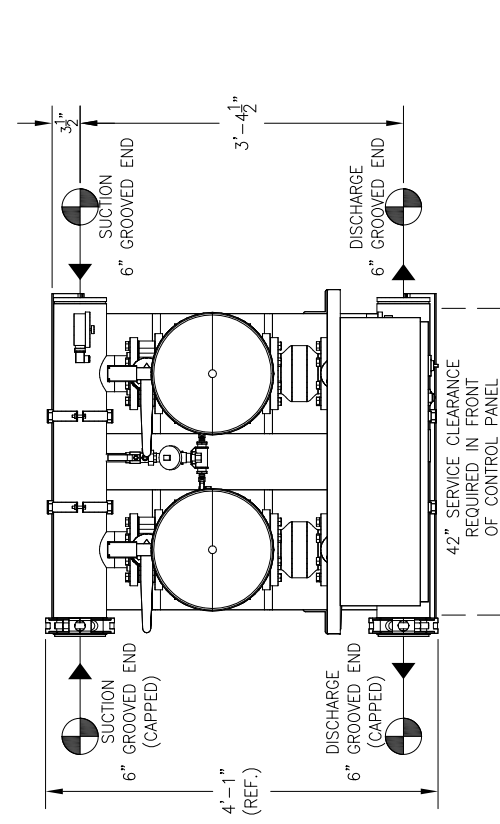
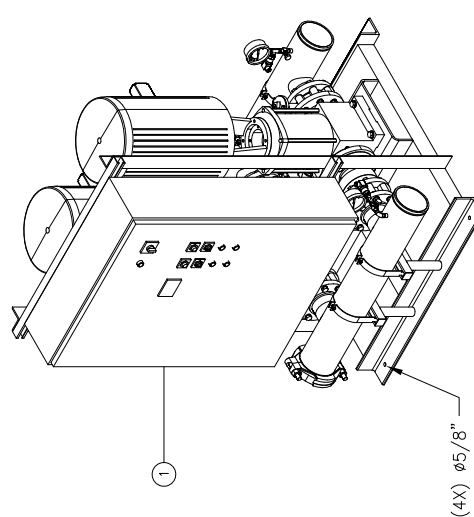
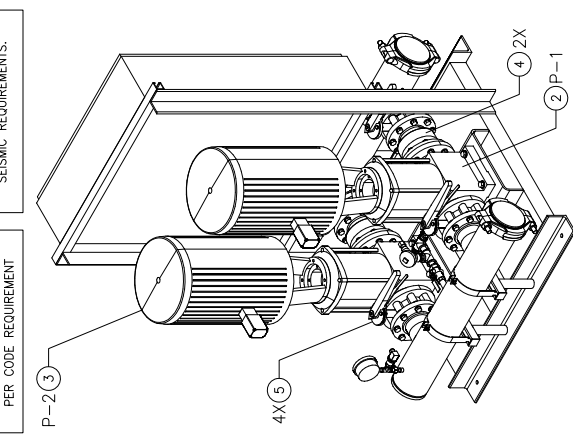
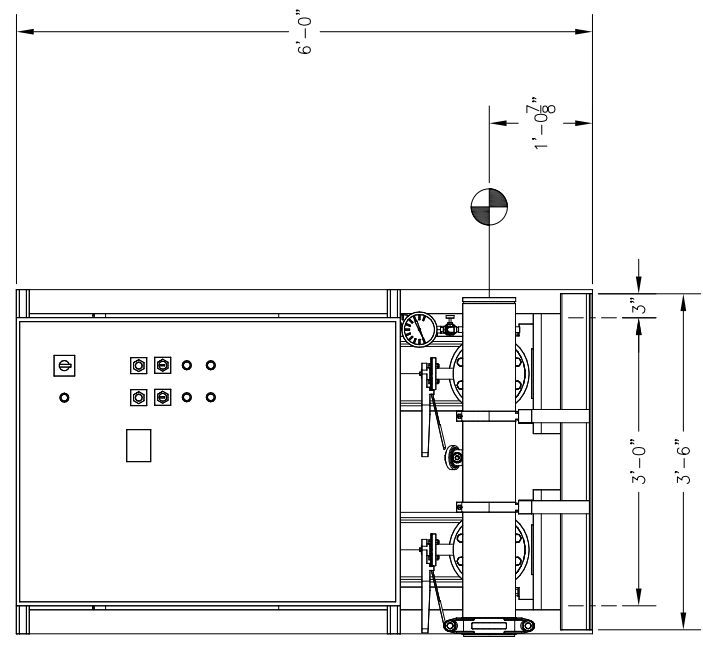


RELIEF VALVES AND EQUIPMENT DRAINS TO BE PIPIED TO DRAIN OR VENT BY CONTRACTOR PER CODE REQUIREMENT.

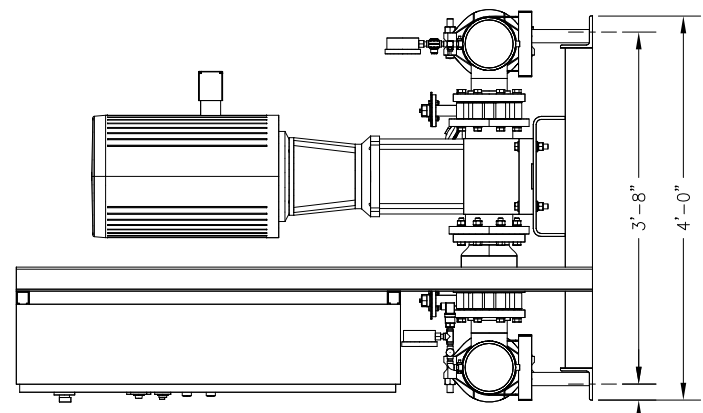
ALL BOLTING AND ANCHORAGE TO BE IN COMPLIANCE WITH LOCAL CODES AND ANY SEISMIC REQUIREMENTS.



TOP VIEW



FRONT VIEW



RIGHT END VIEW

- 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.

TOTAL FLOW		TOTAL DISCHARGE PRESSURE		TOTAL SYSTEM CAPACITY		AVAILABLE PRESSURE	
- GPM		- PSI		- PSI		- PSI	

3	P-2	GOULDS	ESV	66SVG-3	-	-	40	3500	460 / 60 / 3	TEFC P.E.
2	P-1	GOULDS	ESV	66SVG-3	-	-	40	3500	460 / 60 / 3	TEFC P.E.
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/4Z/PH	ENCLOSURE
PUMP SCHEDULE										

ITEM	QTY	TAG	DESCRIPTION
10	-	-	-
9	-	-	-
8	-	-	-
7	-	-	-
6	-	-	-
5	4	-	LUG TYPE BUTTERFLY VALVE - 4"
4	2	-	VAL-MATIC GLOBE CHECK VALVE - 4"
3	1	P-2	GOULDS ESV MULTISTAGE PUMP MODEL 66SVG-3
2	1	P-1	GOULDS ESV MULTISTAGE PUMP MODEL 66SVG-3
1	1	-	AQUALOGIC XL CONTROL PANEL

EQUIPMENT SCHEDULE

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.

LISTED

PACKAGED PUMPING SYSTEMS & HEAT TRANSFER SYSTEMS

UL

APPROXIMATE SHIPPING WEIGHT: 2,517 LBS.

APPROXIMATE OPERATING WEIGHT: 2,644 LBS.

PROJECT NAME: -

CUSTOMER: -

DRAWN BY DATE: ACD 10/4/10/18

CHECKED BY: APPROVED BY: -

TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC. .500"

FRAC. 1/2"

ANGLE 5"

SCALE 1" = 1'-0"

DRAWING NO. FMW2.0-21-XL

FAB NO. -

DRAWING TITLE: FMW2.0-21-XL - VARIABLE SPEED DUPLEX PRESSURE BOOSTER

HAYWARD, CALIFORNIA

FlowTherm systems