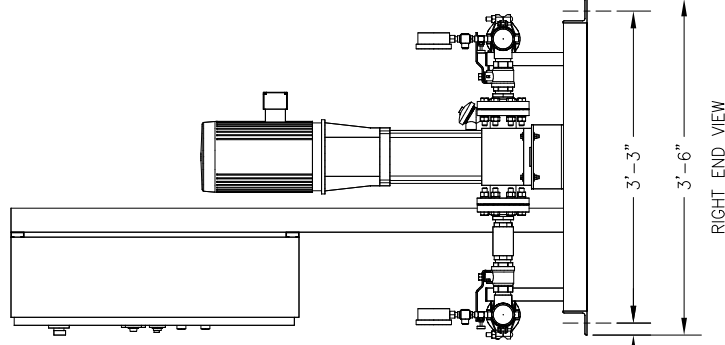
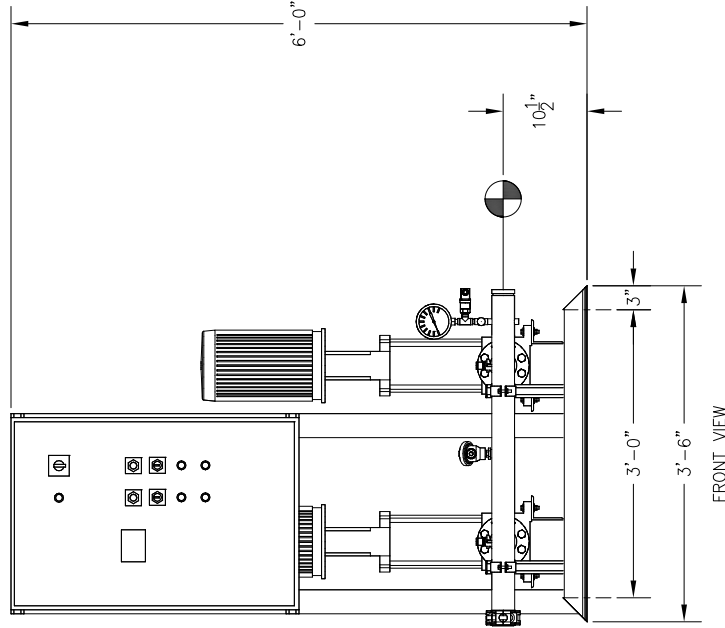
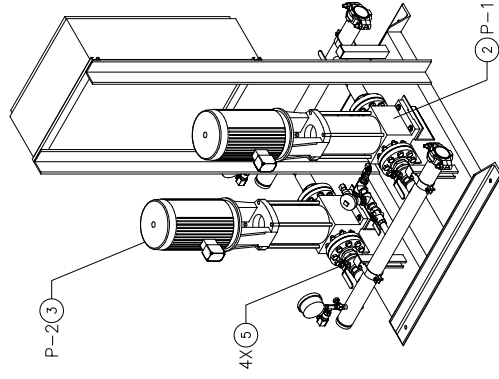
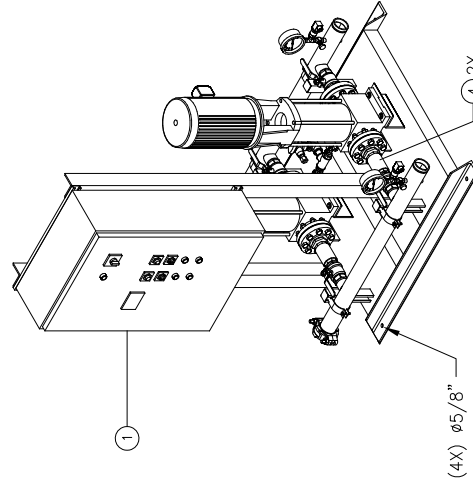
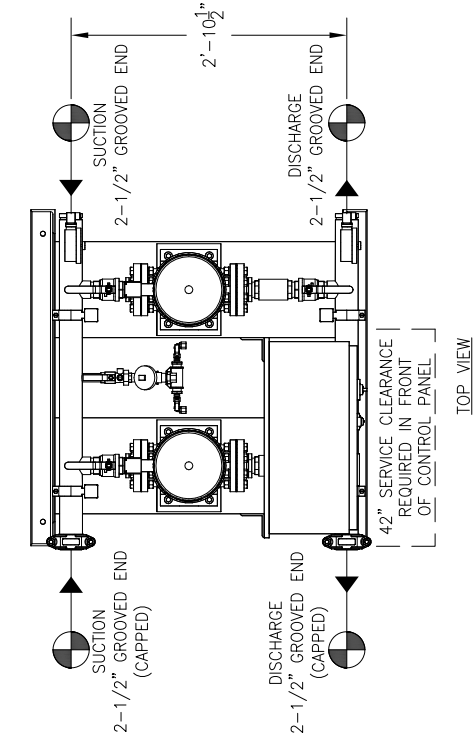


RELIEF VALVES AND
EQUIPMENT DRAINS
TO BE PIPED TO DRAIN
OR VENT BY CONTRACTOR
PER CODE REQUIREMENT

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



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					

ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/PH	ENCLOSURE
3	P-2	GOULDS	ESV	10SVG-9	-	7 1/2	3500	460	60 / 3	TEFC P.E.
2	P-1	GOULDS	ESV	10SVG-9	-	7 1/2	3500	460	60 / 3	TEFC P.E.

PUMP SCHEDULE		PUMP SCHEDULE	
ITEM	QTY	TAG	DESCRIPTION
10	-	-	-
9	-	-	-
8	-	-	-
7	-	-	-
6	-	-	-
5	4	-	BALL VALVE - 1 1/2"
4	2	-	DANFOSS FLOWMATIC CHECK VALVE - 1 1/2"
3	1	P-2	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-9
2	1	P-1	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-9
1	1	-	AQUALOGIC XL CONTROL PANEL

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.

= DENOTES CONTRACTOR POINT OF CONNECTION

LISTED

PACKAGED PUMPING SYSTEMS
& HEAT TRANSFER SYSTEMS

UL

APPROXIMATE SHIPPING WEIGHT: 857 LBS.

APPROXIMATE OPERATING WEIGHT: 882 LBS.

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PROJECT NAME:

CUSTOMER:

DRAWN BY DATE 04/10/18

CHECKED BY APPROVED BY

TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC. .500" FRACTION 1/2" ANGLE 5" SCALE 1" = 1'-0"

EQUIPMENT SCHEDULE

FlowTherm systems

HAYWARD, CALIFORNIA

DRAWING TITLE: FMW2.0-4-XL - VARIABLE SPEED DUPLEX PRESSURE BOOSTER

DRAWING NO. FMW2.0-4-XL

REV 1