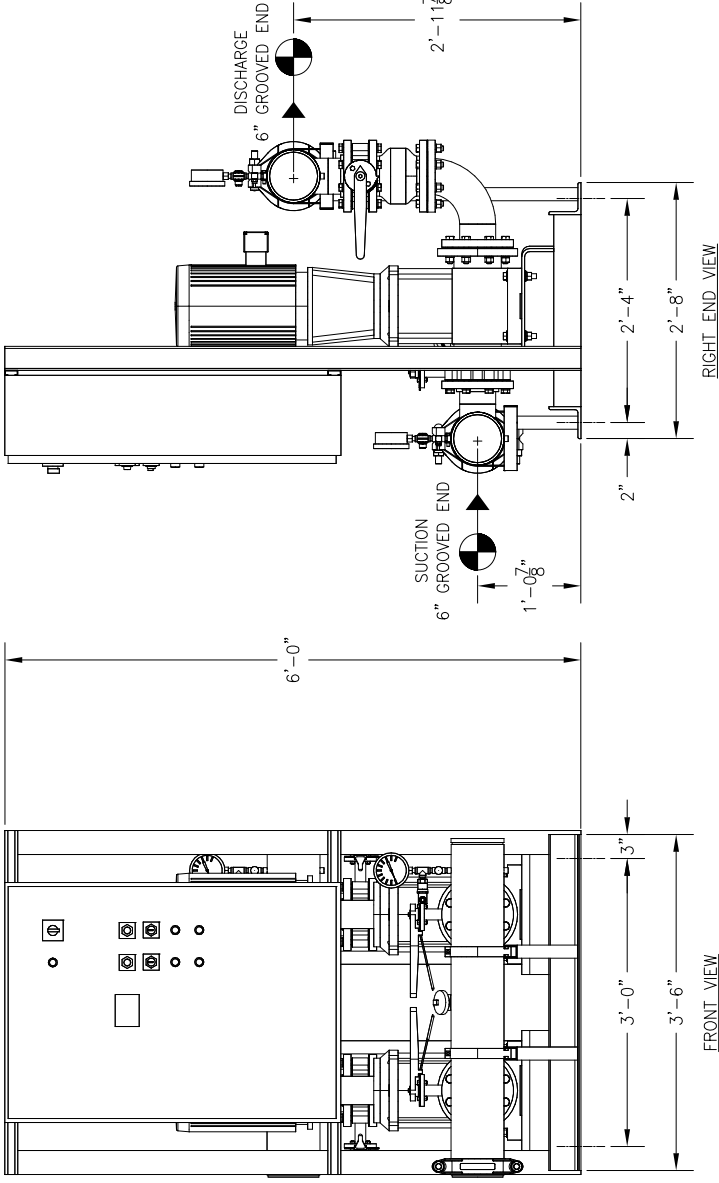
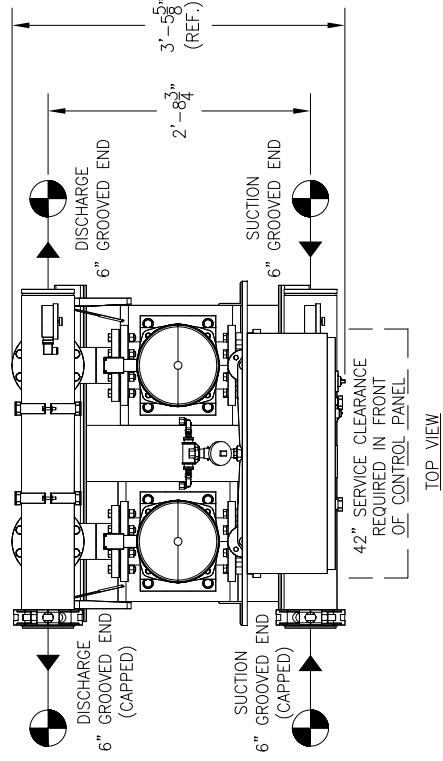
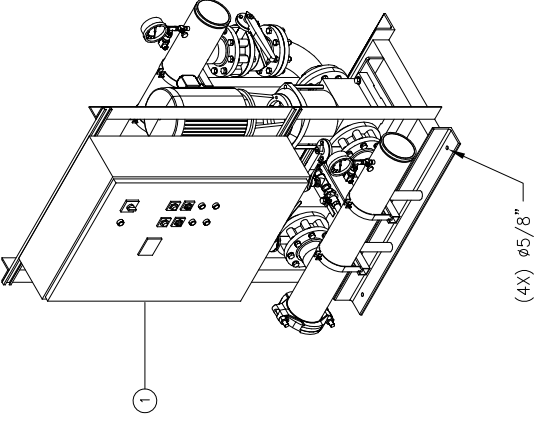
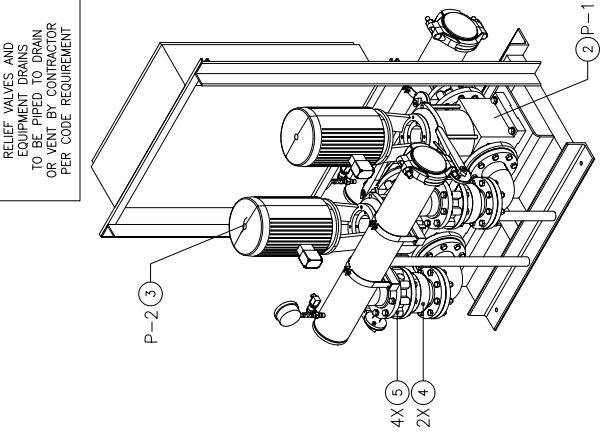


RELIEF VALVES AND ANCHORAGE EQUIPMENT DRAINS TO BE IN COMPLIANCE WITH LOCAL CODES AND ANY OR VENT BY CONTRACTOR PER CODE REQUIREMENTS.



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.

TOTAL FLOW		- PSI		TOTAL DISCHARGE PRESSURE		- PSI		AVAILABLE PRESSURE		
				TOTAL SYSTEM CAPACITY						
3	P-2	60ULDS	ESV	66SVG-2/1	-	20	3500	460	60 / 3	TEFC P.E.
2	P-1	60ULDS	ESV	66SVG-2/1	-	20	3500	460	60 / 3	TEFC P.E.
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/AHZ/PH	ENCLOSURE
PUMP SCHEDULE										
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-2/1	-	-	-	-	-
2	1	P-1	GOULDS	ESV MULTISTAGE PUMP MODEL	66SVG-2/1	-	-	-	-	-
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: 2,101 LBS.
 APPROXIMATE OPERATING WEIGHT: 2,248 LBS.

FLOWTHERM systems
 HAYWARD, CALIFORNIA

EQUIPMENT SCHEDULE

PROJECT NAME: _____
CUSTOMER: _____
DRAWN BY DATE: TAC / 04/03/18
CHECKED BY/DATE: _____ / _____
TOLERANCES UNLESS OTHERWISE SPECIFIED:
 DEC. .500" FRACTION 1/2" ANGLE 5" SCALE 1" = 1'-0"

DRAWING TITLE: FMW2.1-18-XL - VARIABLE SPEED DUPLEX PRESSURE BOOSTER
DRAWING NO.: FMW2.1-18-XL
FAB NO.: _____
REV: 1