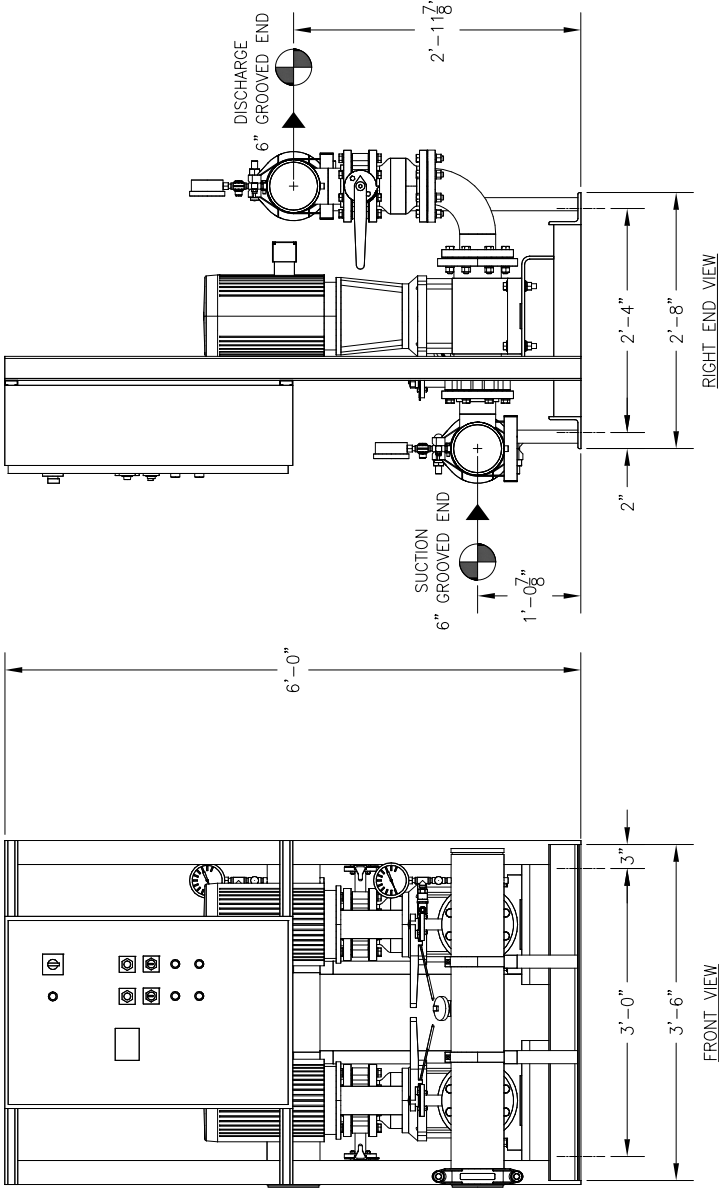
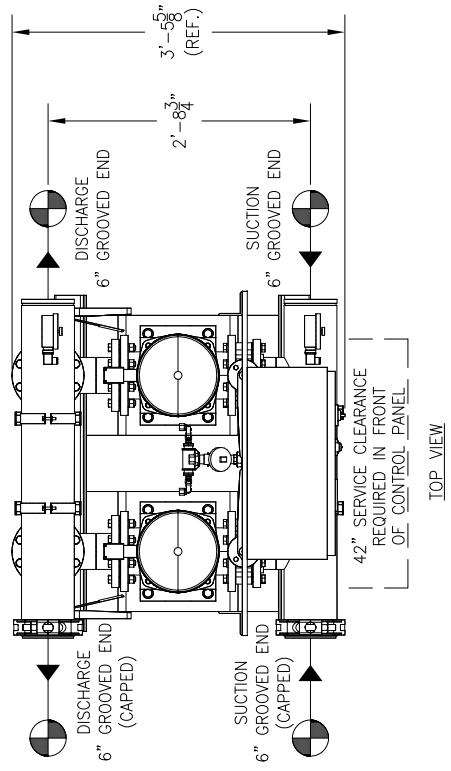
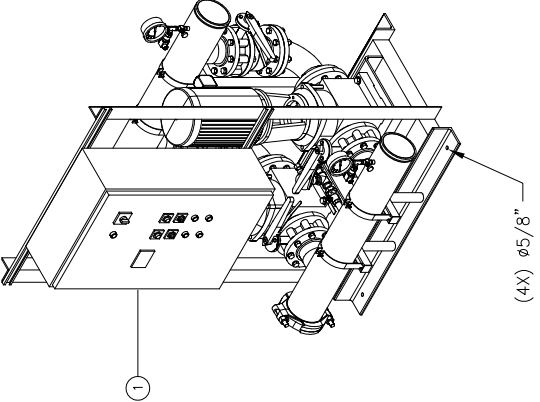
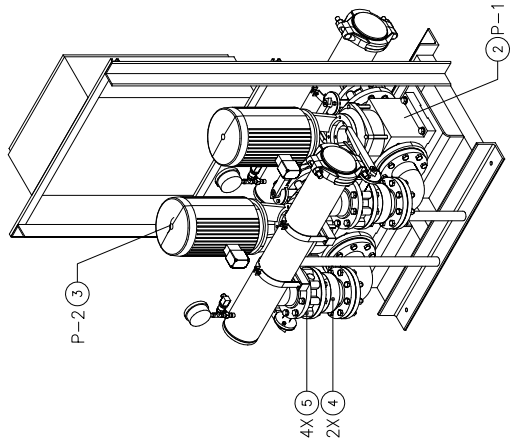


RELIEF VALVES AND ANCHORAGE EQUIPMENT DRAINS TO BE IN COMPLIANCE WITH LOCAL CODES AND ANY SEISMIC REQUIREMENTS.

RELIEF VALVES AND ANCHORAGE EQUIPMENT DRAINS 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.

TOTAL FLOW		-PSI		-PSI		-PSI	
TOTAL DISCHARGE PRESSURE		TOTAL SYSTEM CAPACITY		AVAILABLE PRESSURE			
3	P-2	GOULDS	ESV	66SVG-1	-	15	3500
2	P-1	GOULDS	ESV	66SVG-1	-	15	3500
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP
PUMP SCHEDULE							
10	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
5	4	-	-	-	-	-	-
4	2	-	-	-	-	-	-
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		EQUIPMENT 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-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: 1,978 LBS.
 APPROXIMATE OPERATING WEIGHT: 2,125 LBS.

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

FLOWTECH systems
 HAYWARD, CALIFORNIA

DRAWING TITLE: FMW2.1-17-XL - VARIABLE SPEED DUPLEX PRESSURE BOOSTER
 DRAWING NO. FMW2.1-17-XL
 FAB NO. _____
 REV 1