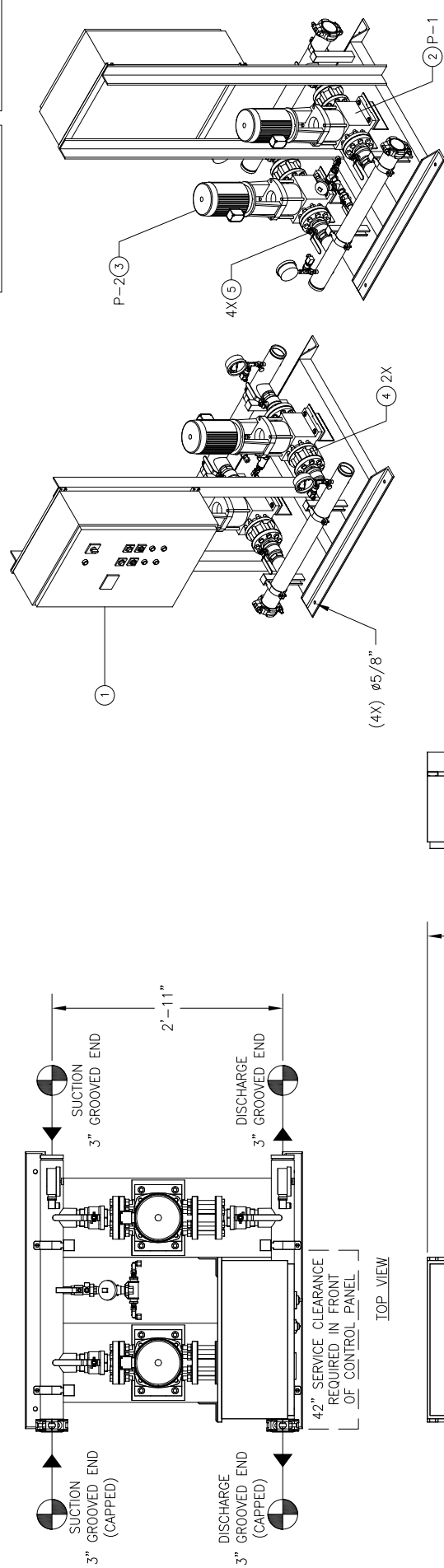


RELIEF VALVES AND EQUIPMENT DRAINS TO BE PIPED TO DRAIN OR VENT BY CONTRACTOR PER CODE REQUIREMENT.

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					

3	P-2	GOULDS	ESV	22SVG-1	-	-	3	3500	460	60	/	3	TEFC	P.E.		
2	P-1	GOULDS	ESV	22SVG-1	-	-	3	3500	460	60	/	3	TEFC	P.E.		
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/HZ/PH						ENCLOSURE	
PUMP SCHEDULE																

ITEM	QTY	TAG	DESCRIPTION
10	-	-	-
9	-	-	-
8	-	-	-
7	-	-	-
6	-	-	-
5	4	-	BALL VALVE - 2"
4	2	-	VAL-MATIC WAFER CHECK VALVE - 2"
3	1	P-2	GOULDS ESV MULTI-STAGE PUMP MODEL 22SVG-1
2	1	P-1	GOULDS ESV MULTI-STAGE PUMP MODEL 22SVG-1
1	1	-	AQUALOGIC XL CONTROL PANEL
ITEM	QTY	TAG	DESCRIPTION

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.

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LISTED

PACKAGED PUMPING SYSTEMS & HEAT TRANSFER SYSTEMS

APPROXIMATE SHIPPING WEIGHT: 743 LBS.

APPROXIMATE OPERATING WEIGHT: 780 LBS.

PROJECT NAME:

CUSTOMER:

DRAWN BY DATE: 04/10/18

TOLERANCES UNLESS OTHERWISE SPECIFIED

ACD

1/2"

5"

1" = 1'-0"

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FLOWTHERM systems

HAYWARD, CALIFORNIA

DRAWING TITLE:

FW2.0-SLH-XL - VARIABLE SPEED DUPLEX PRESSURE BOOSTER

FAB NO.

FW2.0-SLH-XL

REV

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