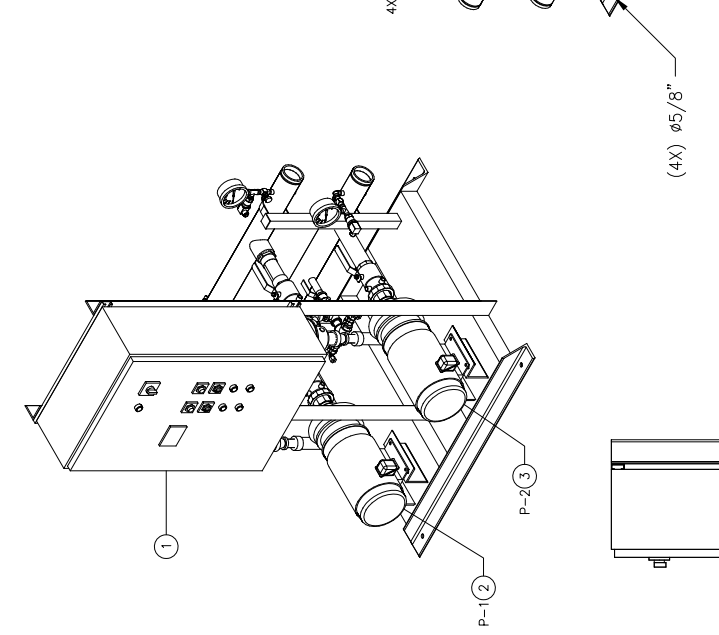


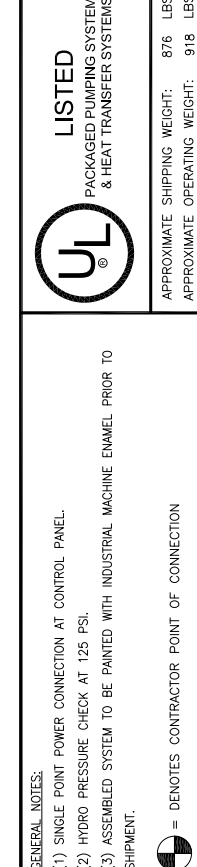
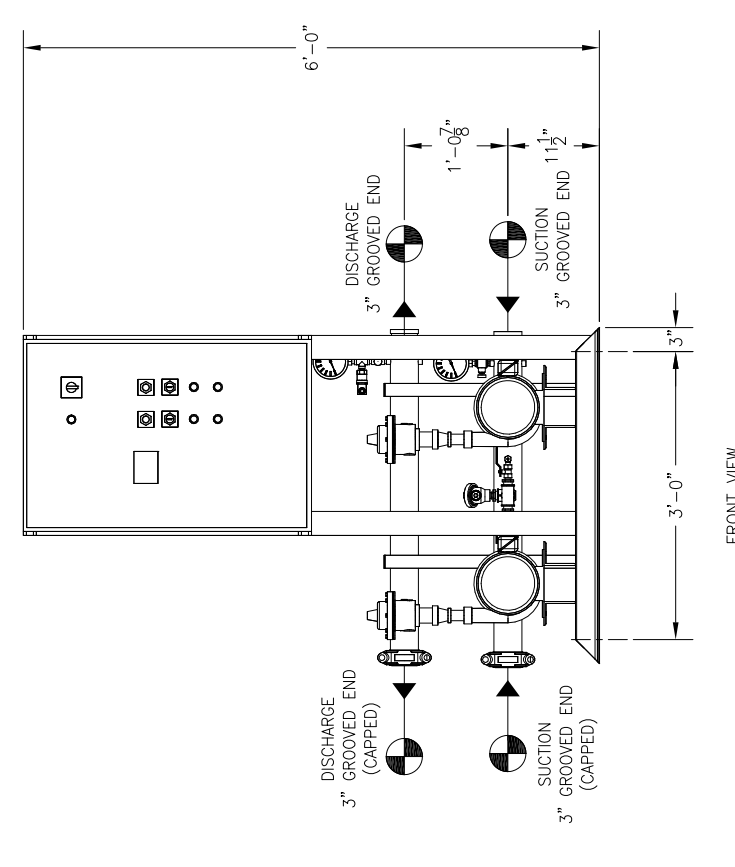
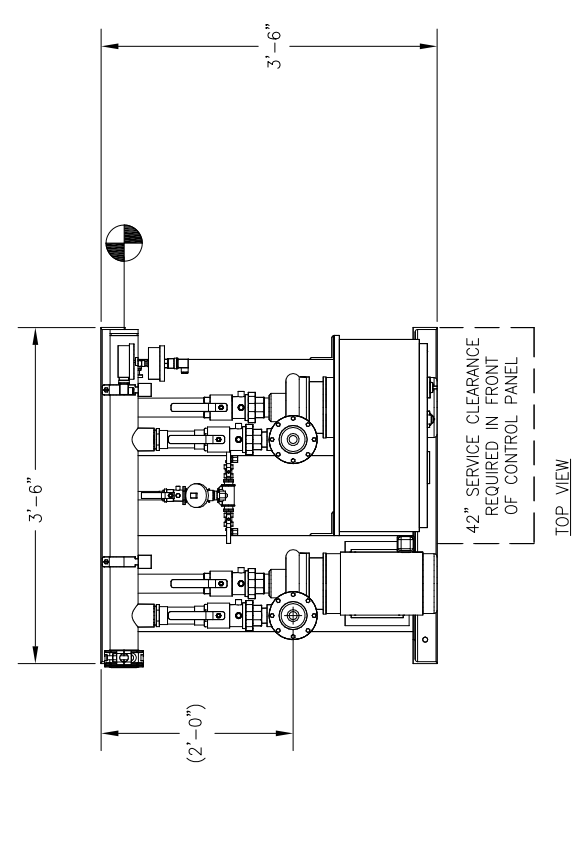
RELIEF VALVES AND ANCHORAGE EQUIPMENT DRAINS TO BE IN COMPLIANCE WITH LOCAL CODES AND ANY SEISMIC REQUIREMENTS.

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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		AVAILABLE PRESSURE			
GPM		PSI		TOTAL SYSTEM CAPACITY		PSI			
3	P-2	GOULDS	3656	1 X 2-7	-	5	3500	460 / 60 / 3	TEFC P.E.
2	P-1	GOULDS	3656	1 X 2-7	-	5	3500	460 / 60 / 3	TEFC P.E.
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	HP	RPM	VOLTS/AZ/PH	ENCLOSURE
PUMP SCHEDULE									
10									
9									
8									
7									
6									
5	4								UNION BALL VALVE - 2"
4	2								CL-A-VAL CHECK VALVE - 1 1/2"
3	1	P-2	GOULDS	3656 S	1 X 2-7	BRONZE	FITTED END	SUCTION	CAST IRON PUMP
2	1	P-1	GOULDS	3656 S	1 X 2-7	BRONZE	FITTED END	SUCTION	CAST IRON PUMP
1	1								VARIABLE SPEED PUMP CONTROL PANEL
ITEM	QTY	TAG	DESCRIPTION						



PROJECT NAME:
 CUSTOMER:
 DRAWN BY DATE: ACO 12/16/14
 CHECKED BY APPROVED BY:
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 DEC. .500" FRACTION 1/2" ANGLE 5" SCALE 1" = 1'-0"

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LISTED
 PACKAGED PUMPING SYSTEMS & HEAT TRANSFER SYSTEMS
 UL
 APPROXIMATE SHIPPING WEIGHT: 876 LBS.
 APPROXIMATE OPERATING WEIGHT: 918 LBS.

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

EQUIPMENT SCHEDULE

FLOWTECH systems
 HAYWARD, CALIFORNIA

DRAWING NO. FEV2-4
 REV 1

FEV2-4 - VARIABLE SPEED DUPLEX PRESSURE BOOSTER