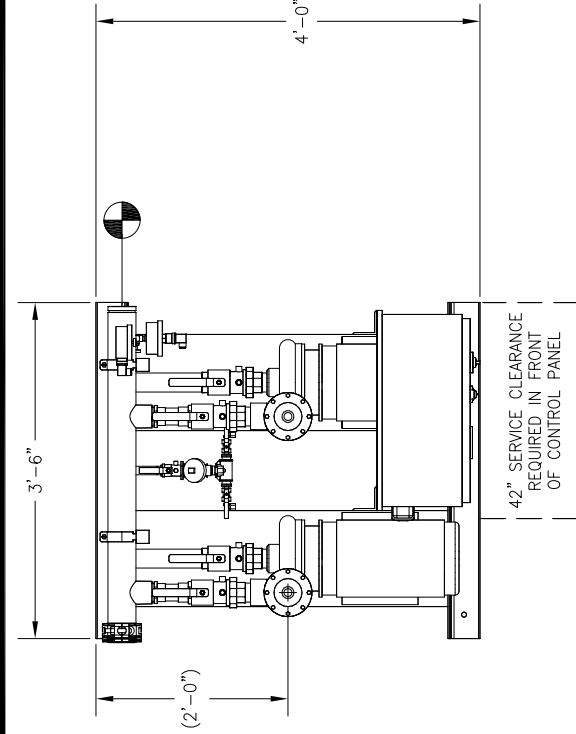
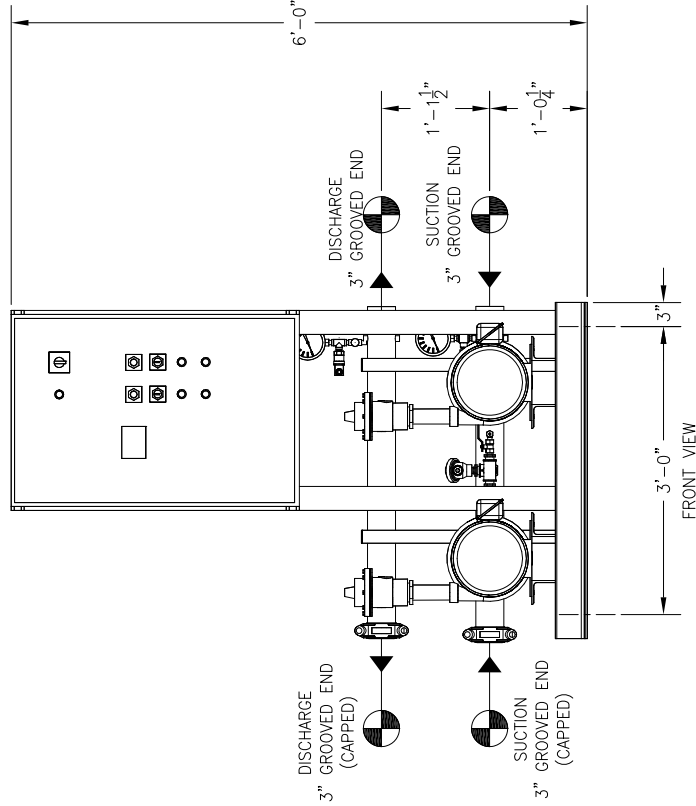
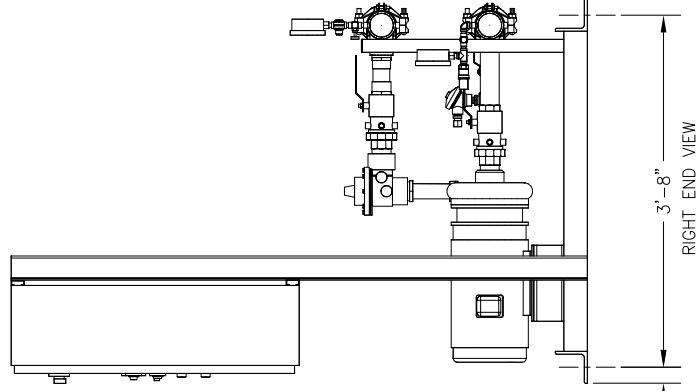




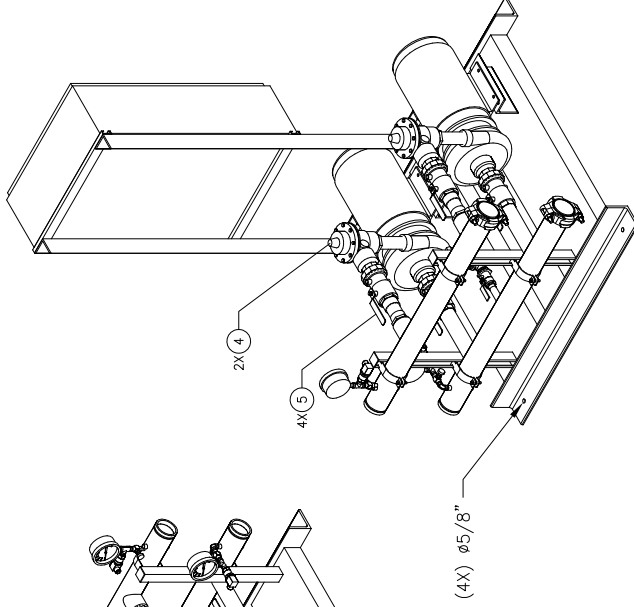
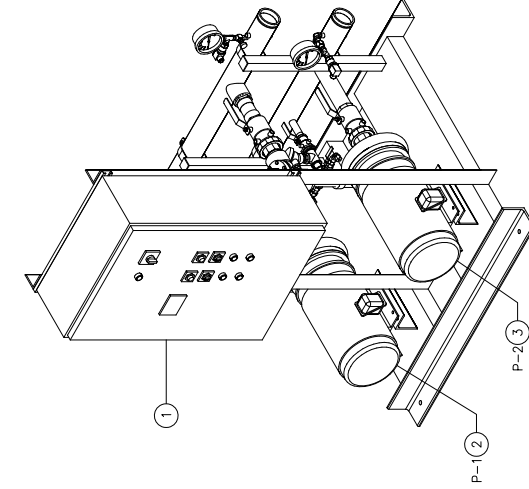
TOP VIEW



FRONT VIEW



RIGHT END VIEW



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		TOTAL DISCHARGE PRESSURE				TOTAL SYSTEM CAPACITY				PSI AVAILABLE PRESSURE			
TOTAL FLOW															
3	P-2	GOULDS	3656	1 1/2 X 2-8	-	-	7 1/2	3500	460	/	60	/	3	TEFC	P.E.
2	P-1	GOULDS	3656	1 1/2 X 2-8	-	-	7 1/2	3500	460	/	60	/	3	TEFC	P.E.
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/HZ/PH	ENCLOSURE					
PUMP SCHEDULE															
10															
9															
8															
7															
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	1	P-2	GOULDS	3656	1 1/2 X 2-8	BRONZE	FITTED END	SUCTION	CAST IRON	PUMP					
2	1	P-1	GOULDS	3656	1 1/2 X 2-8	BRONZE	FITTED END	SUCTION	CAST IRON	PUMP					
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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.

= DENOTES CONTRACTOR POINT OF CONNECTION

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PROJECT NAME:

CUSTOMER:

DRAWN BY DATE 12/17/14

CHECKED BY APPROVED BY

TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC. .500"

FRAC. 1/2"

ANGLE 5"

SCALE 1" = 1'-0"

LISTED
PACKAGED PUMPING SYSTEMS
& HEAT TRANSFER SYSTEMS



APPROXIMATE SHIPPING WEIGHT: 1,030 LBS.

APPROXIMATE OPERATING WEIGHT: 1,073 LBS.

flowTHERM
systems
HAYWARD, CALIFORNIA

DRAWING TITLE: FEV2-8 - VARIABLE SPEED DUPLEX PRESSURE BOOSTER

DRAWING No. FEV2-8

FAB No.

REV 1