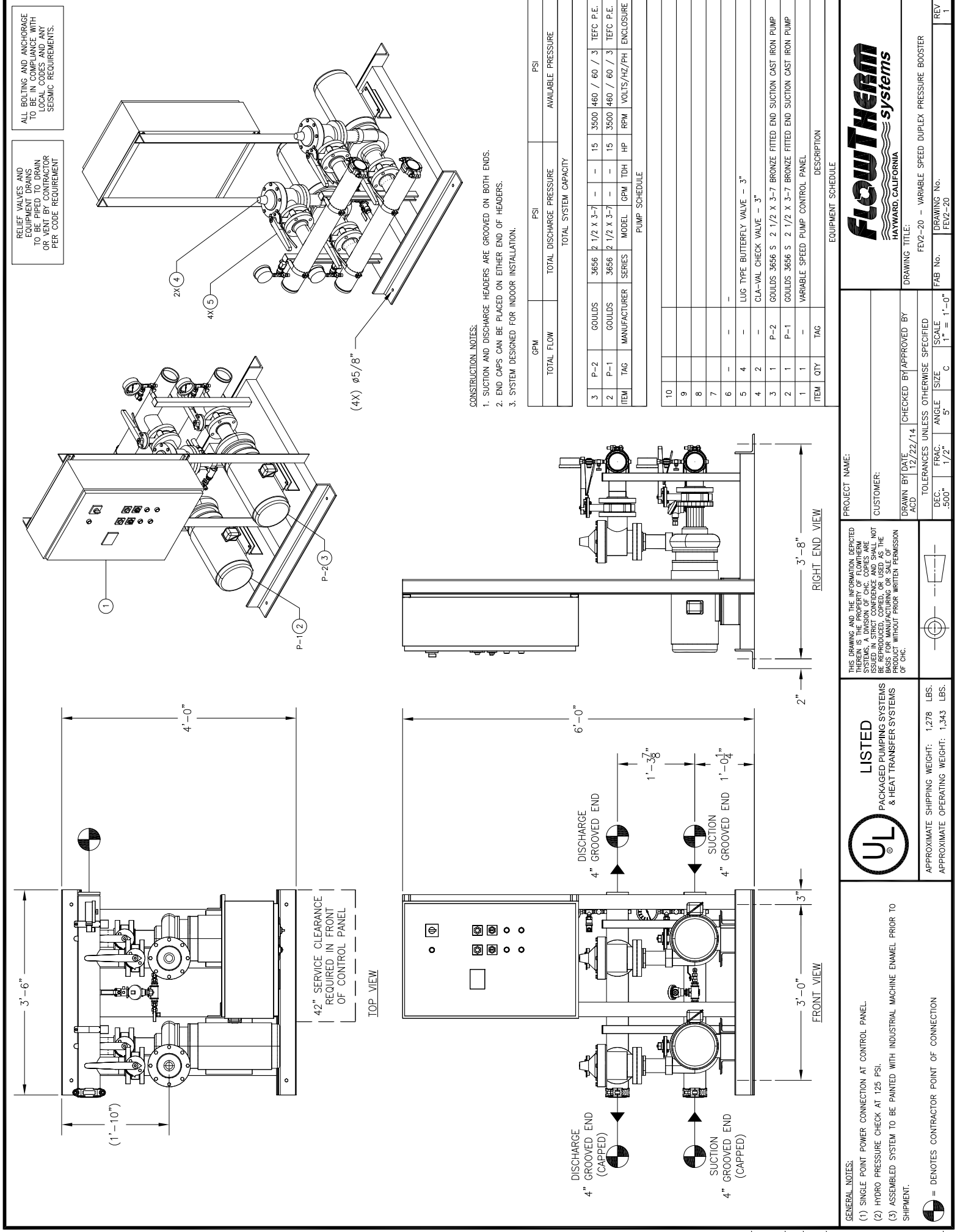




RELIEF VALVES AND
EQUIPMENT DRAINS
TO BE PIPED TO DRAIN
OR VENT BY CONTRACTOR
PER CODE REQUIREMENT

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		AVAILABLE PRESSURE		PSI								
TOTAL FLOW		TOTAL DISCHARGE PRESSURE		TOTAL SYSTEM CAPACITY										
3	P-2	GOULDS	3656	2 1/2 x 3-7	-	-	15	3500	460	/	60	/	3	TEFC P.E.
2	P-1	GOULDS	3656	2 1/2 x 3-7	-	-	15	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	S	2 1/2 x 3-7	BRONZE	FITTED	END	SUCTION	CAST	IRON	PUMP	
2	1	P-1	GOULDS	3656	S	2 1/2 x 3-7	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.

LISTED

PACKAGED PUMPING SYSTEMS
& HEAT TRANSFER SYSTEMS

UL

APPROXIMATE SHIPPING WEIGHT: 1,278 LBS.

APPROXIMATE OPERATING WEIGHT: 1,343 LBS.

PROJECT NAME:

CUSTOMER:

DRAWN BY DATE: 12/22/14

CHECKED BY: APPROVED BY:

TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC. .500"

FRAC. 1/2"

ANGLE 5"

SCALE 1" = 1'-0"

FLOWTherm systems

HAYWARD, CALIFORNIA

DRAWING TITLE:

FEV2-20 - VARIABLE SPEED DUPLEX PRESSURE BOOSTER

FAB No.

DRAWING No.

REV

FEV2-20

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