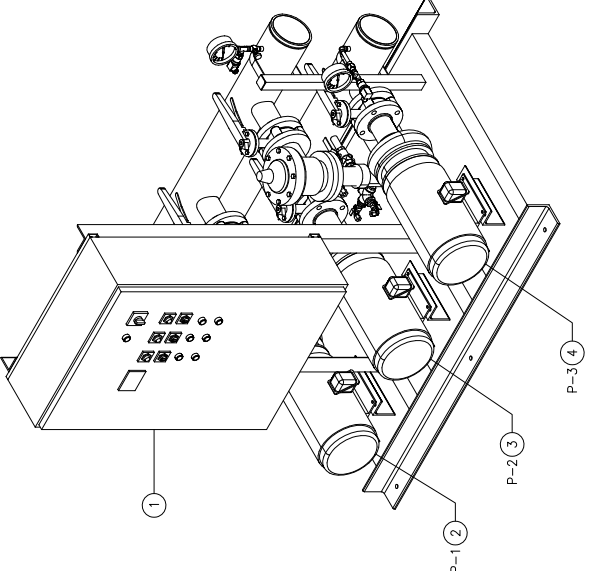


RELIEF VALVES AND
EQUIPMENT DRAINS
TO BE PIPED TO DRAIN
OR VENT BY CONTRACTOR
PER CODE REQUIREMENT

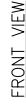


1. SUCTION AND DISCHARGE HEADERS ARE GROOVED ON BOTH ENDS.
2. END CAPS CAN BE PLACED ON EITHER END OF HEADERS.
3. SYSTEM DESIGNED FOR INDOOR INSTALLATION.

- GPM	- PSI	- PSI
TOTAL FLOW	TOTAL DISCHARGE PRESSURE	AVAILABLE PRESSURE
TOTAL SYSTEM CAPACITY		

3	P-3	GOULDS	3656	2 1/2 x 3-7	-	-	10	3500	460	60	/	3	TEFC P.E.
2	P-2	GOULDS	3656	2 1/2 x 3-7	-	-	10	3500	460	60	/	3	TEFC P.E.
1	P-1	GOULDS	3656	2 1/2 x 3-7	-	-	10	3500	460	60	/	3	TEFC P.E.
ITEM	TAG	MANUFACTURER	SERIES	MODEL	CPM	TDH	HP	RPM	VOLTS/PHZ/PH	ENCLOSURE			
										PUMP SCHEDULE			

ITEM	QTY	TAG	DESCRIPTION
10	—	—	—
9	—	—	—
8	—	—	—
7	—	—	—
6	6	—	LUG TYPE BUTTERFLY VALVE — 3"
5	3	—	CLA-VAL CHECK VALVE — 3"
4	1	P-3	COULDS 3656 S 2 1/2 X 3-7 BRONZE FITTED END SUCTION CAST IRON PUMP
3	1	P-2	COULDS 3656 S 2 1/2 X 3-7 BRONZE FITTED END SUCTION CAST IRON PUMP
2	1	P-1	COULDS 3656 S 2 1/2 X 3-7 BRONZE FITTED END SUCTION CAST IRON PUMP
1	1	—	VARIABLE SPEED PUMP CONTROL PANEL



- (1) SINGLE POINT POWER CONNECTION AT CONTROL PANEL.
- (2) HYDRO PRESSURE CHECK AT 125 PSI.

 = DENOTES CONTRACTOR POINT OF CONNECTION

UL®
LISTED
PACKAGED PUMPING SYSTEMS
& HEAT TRANSFER SYSTEMS

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CUSTOMER:

DRAWN BY	DATE
ACD	01/05/15

TOLERANCES UNLESS OTHERWISE SPECIFIED		
DEC.	FRAC.	
.500"	1/2"	

CHECKED BY	APPROVED BY
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ANGLE	SIZE	SCALE
5°	C	1" = 1'-0"

HAYWARD, CALIFORNIA

DRAWING TITLE:

FEV3-19 - VARIABLE SPEED TRIPLEX PRESSURE BOOSTER	
FAB No.	DRAWING No. FEV3-19

REV	1
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