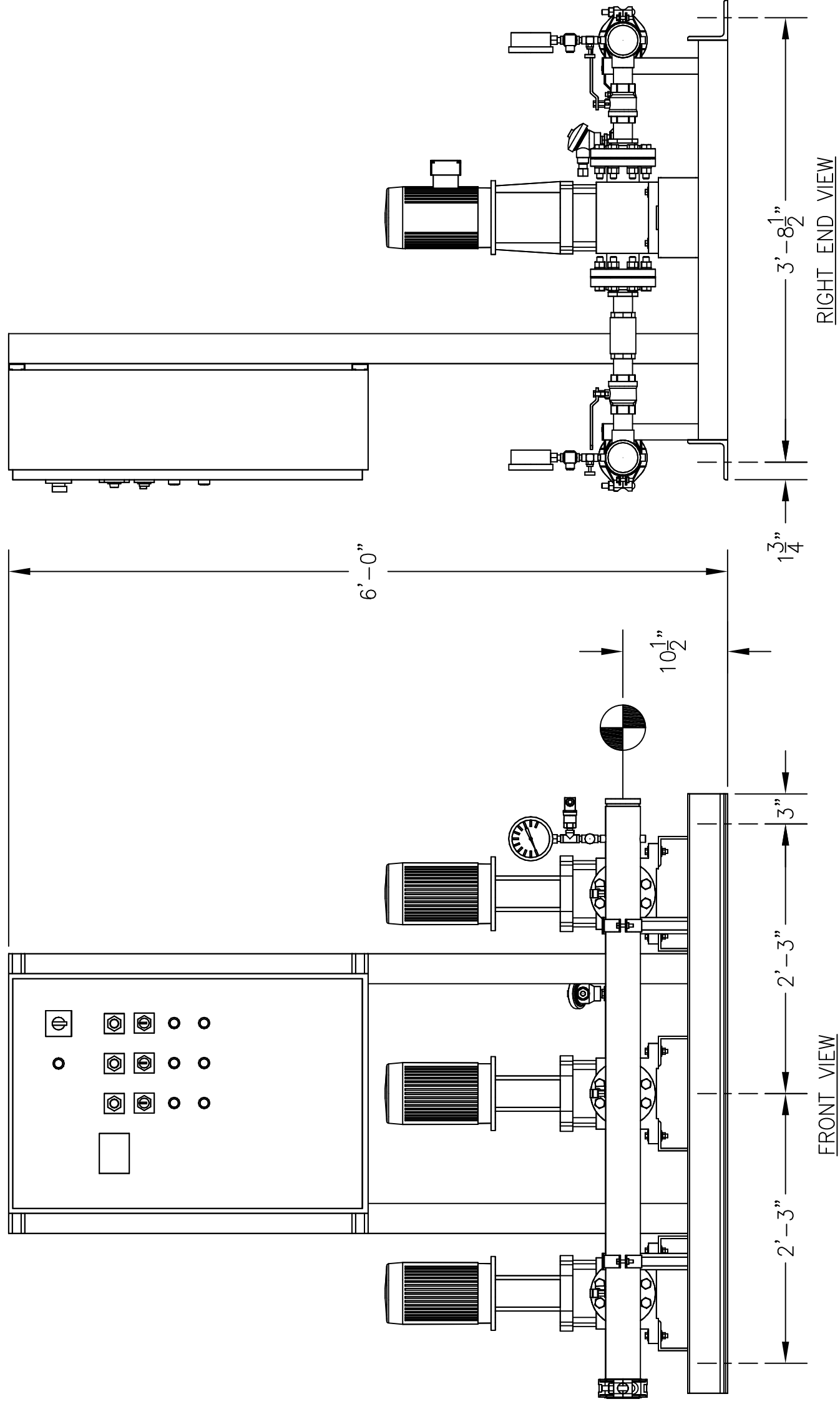


ø5/8" BOLT HOLES, 6 PLCS.



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.

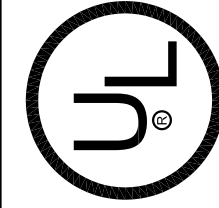
- GPM		- PSI		- PSI				
TOTAL FLOW		TOTAL DISCHARGE PRESSURE		AVAILABLE PRESSURE				
TOTAL SYSTEM CAPACITY								
4	P-3	GOULDS	ESV	10SVG-2	-	2	3500	-
3	P-2	GOULDS	ESV	10SVG-2	-	2	3500	-
2	P-1	GOULDS	ESV	10SVG-2	-	2	3500	-

ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/HZ/PH	ENCLOSURE
10	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
6	6	-	-	BALL VALVE	-	1-1/2"	-	-	-	-
5	3	-	-	DANFOSS FLOWMATIC CHECK VALVE	-	1-1/2"	-	-	-	-
4	1	P-3	-	GOULDS ESV MULTI-STAGE PUMP MODEL	10SVG-2	-	-	-	-	-
3	1	P-2	-	GOULDS ESV MULTI-STAGE PUMP MODEL	10SVG-2	-	-	-	-	-
2	1	P-1	-	GOULDS ESV MULTI-STAGE PUMP MODEL	10SVG-2	-	-	-	-	-
1	1	-	-	VARIABLE SPEED PUMP CONTROL PANEL	-	-	-	-	-	-

PUMP SCHEDULE

ITEM	QTY	TAG	DESCRIPTION
10	-	-	-
9	-	-	-
8	-	-	-
7	-	-	-
6	6	-	BALL VALVE - 1-1/2"
5	3	-	DANFOSS FLOWMATIC CHECK VALVE - 1-1/2"
4	1	P-3	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-2
3	1	P-2	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-2
2	1	P-1	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-2
1	1	-	VARIABLE SPEED PUMP CONTROL PANEL

EQUIPMENT SCHEDULE



LISTED  
PACKAGED PUMPING SYSTEMS  
& HEAT TRANSFER SYSTEMS

APPROXIMATE SHIPPING WEIGHT: 1,005 LBS.  
APPROXIMATE OPERATING WEIGHT: 1,057 LBS.

THIS DRAWING AND THE INFORMATION DEPICTED THEREIN IS THE PROPERTY OF FLOWTHERM SYSTEMS, A DIVISION OF CHC. COPIES ARE ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR FACTURING OR SALE OF ANY PRODUCT WITHOUT PRIOR WRITTEN PERMISSION OF CHC.

PROJECT NAME:

CUSTOMER:

DRAWN BY DATE: / / CHECKED BY APPROVED BY

TOLERANCES UNLESS OTHERWISE SPECIFIED  
DEC: .500" FRAC: 1/2" ANGLE: 5' SCALE: 1" = 1'



DRAWING TITLE:

VARIABLE SPEED TRIPLEX PRESSURE BOOSTER  
HAYWARD, CALIFORNIA

FAB No. - DRAWING No. - REV 1  
FW3-3LH

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