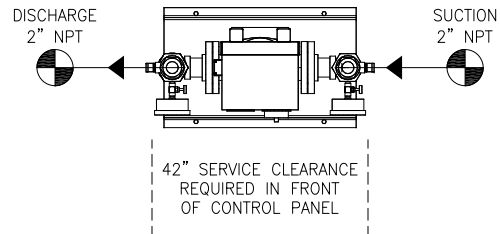


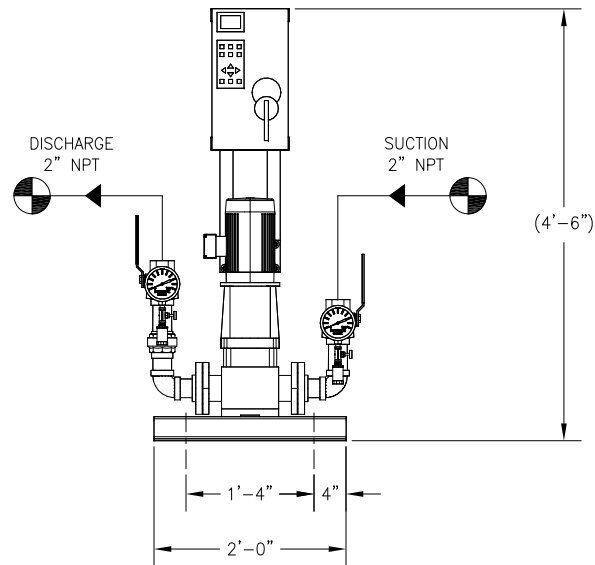
F:\PACKAGED SYSTEM DRAWINGS\FTPB\FM\FM1-3LH\FM1-3LH.DWG

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

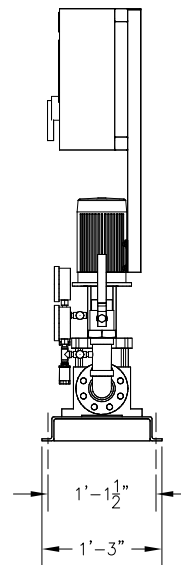
ALL BOLTING AND ANCHORAGE  
TO BE IN COMPLIANCE WITH  
LOCAL CODES AND ANY  
SEISMIC REQUIREMENTS.



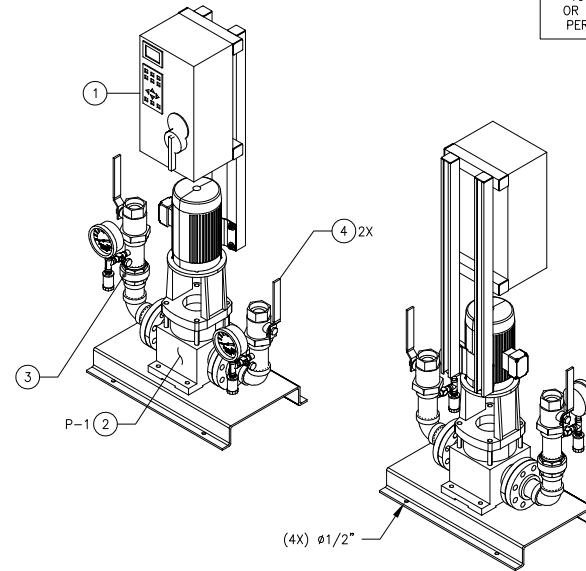
TOP VIEW



FRONT VIEW



RIGHT END VIEW



CONSTRUCTION NOTES:

1. SYSTEM DESIGNED FOR INDOOR INSTALLATION.


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

2	P-1	GOULDS	ESV	10SVG-2			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	2	-	APOLLO SINGLE UNION BALL VALVE MODEL 70LF-308-01 - 2"
3	1	-	BONOMI IN-LINE CHECK VALVE - 2"
2	1	P-1	GOULDS ESV MULTI-STAGE PUMP MODEL 10SVG-2
1	1	-	TECHNOLOGIC INTELLIGENT PUMP CONTROLLER
ITEM	QTY	TAG	DESCRIPTION

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.

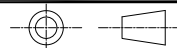
 = DENOTES CONTRACTOR POINT OF CONNECTION



**LISTED**  
PACKAGED PUMPING SYSTEMS  
& HEAT TRANSFER SYSTEMS

APPROXIMATE SHIPPING WEIGHT: 220 LBS.  
APPROXIMATE OPERATING WEIGHT: 225 LBS.

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PROJECT NAME:

CUSTOMER:

DRAWN BY	DATE	CHECKED BY	APPROVED BY
ACD	04/03/19		
TOLERANCES UNLESS OTHERWISE SPECIFIED			
DEC.	FRAC.	ANGLE	SIZE
.500"	1/2"	5°	C
SCALE 1" = 1'-0"			

<b>FlowTherm</b> systems HAYWARD, CALIFORNIA	
DRAWING TITLE: FMV1-3LH VARIABLE SPEED SIMPLEX PRESSURE BOOSTER	
FAB No.	DRAWING No. FMV1-3LH
REV	1