



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

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

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.

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- ### 3. SYSTEM DESIGNED FOR INDOOR INSTALLATION.

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

3	P-2	GOULDS	ESV	46SVG-3/2	-	-	20	3500	-
2	P-1	GOULDS	ESV	46SVG-3/2	-	-	20	3500	-
ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/1/2" PH ENCLOSURE

PUMP SCHEDULE

10	—	—	—
9	—	—	—
8	—	—	—
7	—	—	—
6	—	—	—
5	4	—	LUG TYPE BUTTERFLY VALVE — 3"
4	2	—	VAL-MATIC GLOBE CHECK VALVE — 3"
3	1	P-2	GOULDS ESV MULTISTAGE PUMP MODEL 46SVG-3/2
2	1	P-1	GOULDS ESV MULTISTAGE PUMP MODEL 46SVG-3/2
1	1	—	VARIABLE SPEED PUMP CONTROL PANEL
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.

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 = DENOTES CONTRACTOR POINT OF CONNECTION

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PROJECT NAME:

1

CUSTOMER:

[illegible]

LISTED

PACKAGED PUMPING SYSTEMS & HEAT TRANSFER SYSTEMS

APPROXIMATE SHIPPING WEIGHT: 1,837 LBS.

APPROXIMATE OPERATING WEIGHT: 1,897 LBS.

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