

NOTES:

1. SPACE REQUIREMENTS

PROVIDE MIN. 36" IN FRONT OF CONTROL BOX, MIN. 6" ON REAR SIDE. ALLOW ENOUGH SPACE AROUND THE UNIT FOR ACCESS AND SERVICE. PRE CHARGED WELL TANK SHALL BE PLACED ADJACENT TO PUMP UNIT.

2. POWER REQUIREMENTS

POWER TO BE SUPPLIED ON SEPARATE PROTECTED CIRCUIT BY OTHERS PER REQUIREMENTS LISTED ON TABLE OR ON SUPPLEMENTAL SPECIFICATION SHEET.

3. PLUMBING CONNECTIONS

WATER REQUIREMENTS

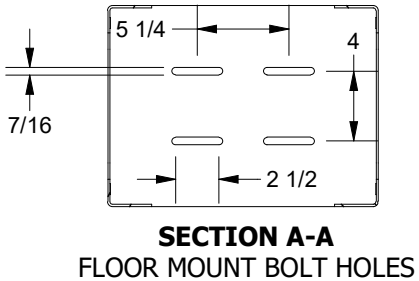
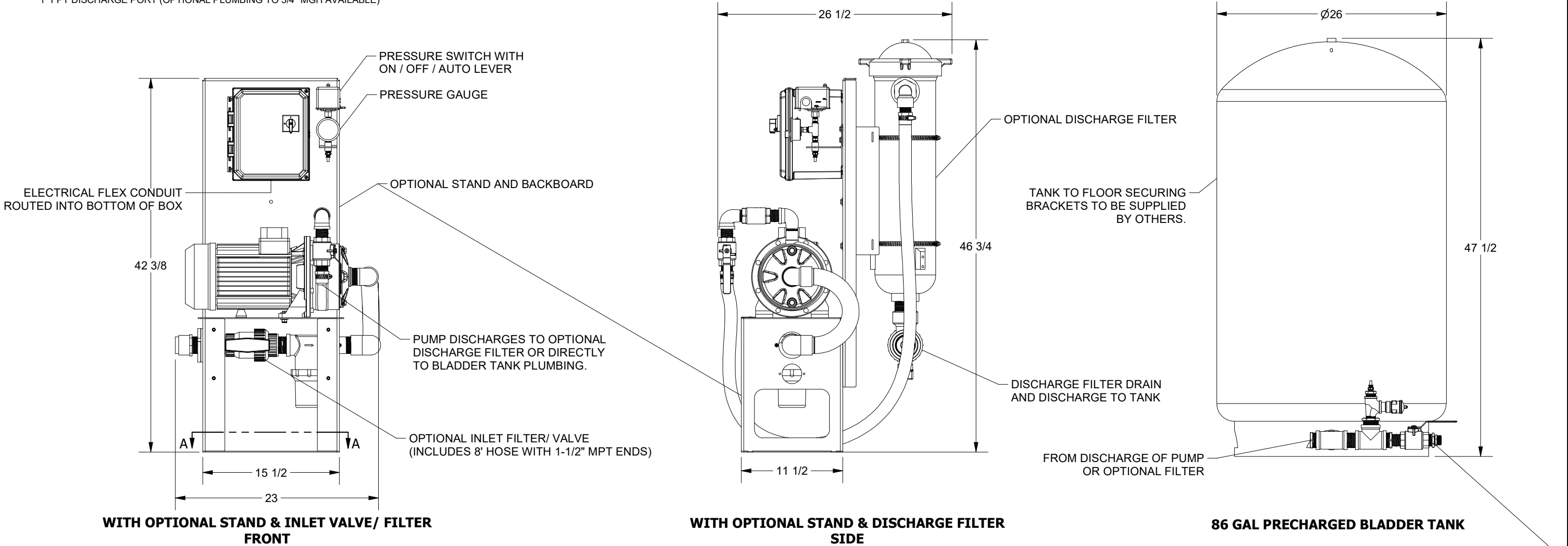
INLET WATER SUPPLY TO BE PROVIDED FROM RST TANK. SHUT-OFF (ISOLATION) VALVE (AVAILABLE AS PART OF INLET FILTER OPTIONS) MOUNTED AT THE INLET TO THE PUMP.

CONNECTIONS

1-1/2" MPT INLET HOSE IS INCLUDED WITH INLET FILTER OPTIONS.
PUMP INLET IS 1-1/2" FPT IF NO INLET FILTER OPTION IS SELECTED.
1" FPT DISCHARGE PORT (OPTIONAL PLUMBING TO 3/4" MGH AVAILABLE)

SPECIFICATIONS TABLE

SPEC.	3PH, 60HZ	3PH, 50HZ
VOLTAGE	230/460	220/400
AMPERAGE	15.1/8.2	15.1/8.7
PUMP MOTOR HP	5	5
WEIGHT (W/O STAND) (LBS)	240	236
WEIGHT (W/STAND) (LBS)	286	282
WEIGHT (W/STAND & DISCHG. FILTER) (LBS)	309	305



UNLESS OTHERWISE INDICATED: DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS & SHARP EDGES. TOLERANCES AS FOLLOWS: ± .1" ON ANGLES	DRWN	DATE		DWG TITLE	
	RRG	11/03/22		1UU171 REPRESSURIZATION SYSTEM, 60PSI @ 50/65 GPM	
	REVISED	DATE			
	RRG	11/18/22			
	APPR	DATE		HYDRO ENGINEERING INC. 865 W. 2600 S., SALT LAKE CITY, UT 84119	
DESIGNER(S)					
	RRG				
			DWG FILE	W:\CAD\SPCS\REPRESSURIZATION\1UU171\	
			VAULT FILE	SD1UU171.idw	DWG P/N: SD1UU171