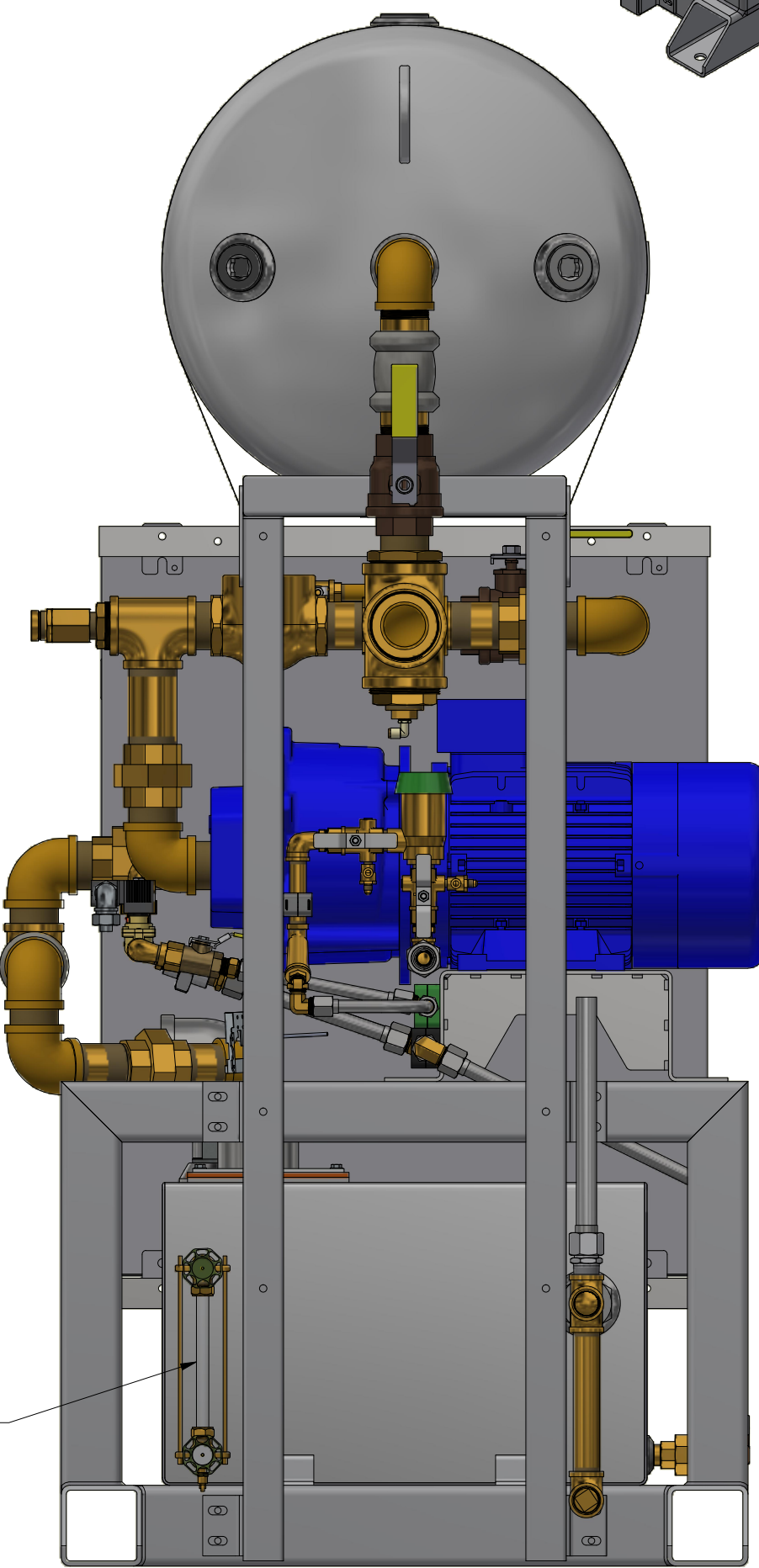
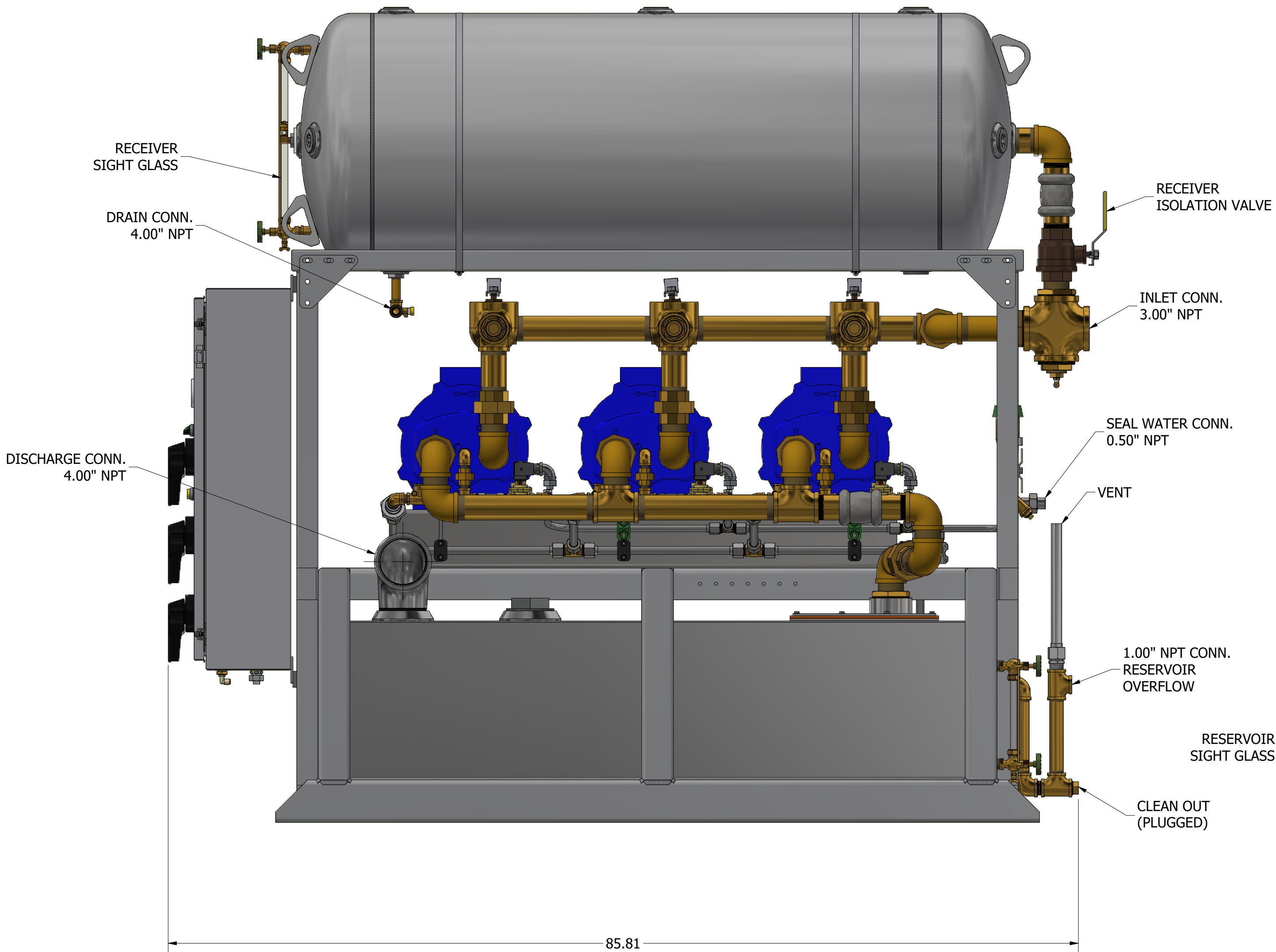
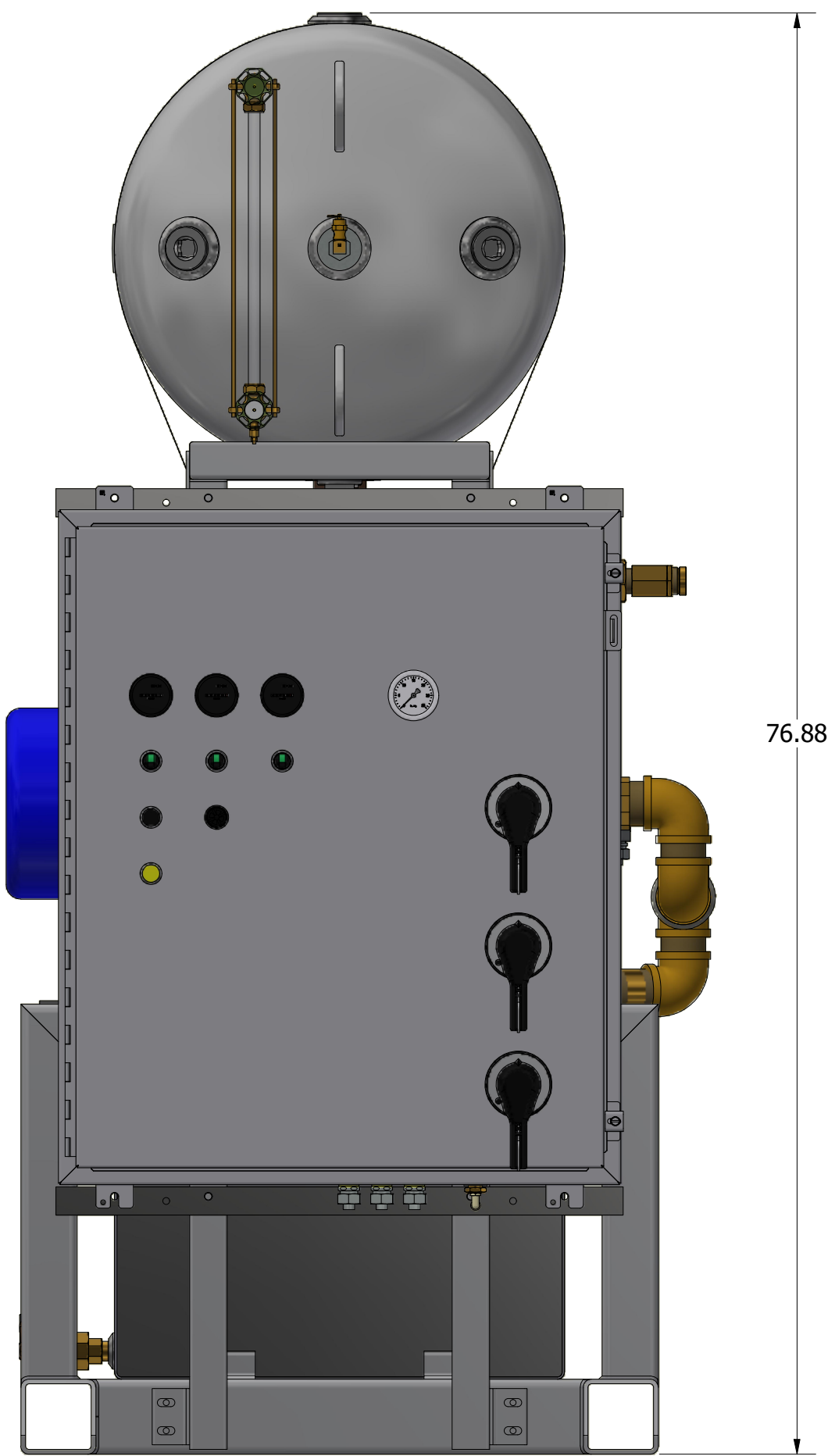
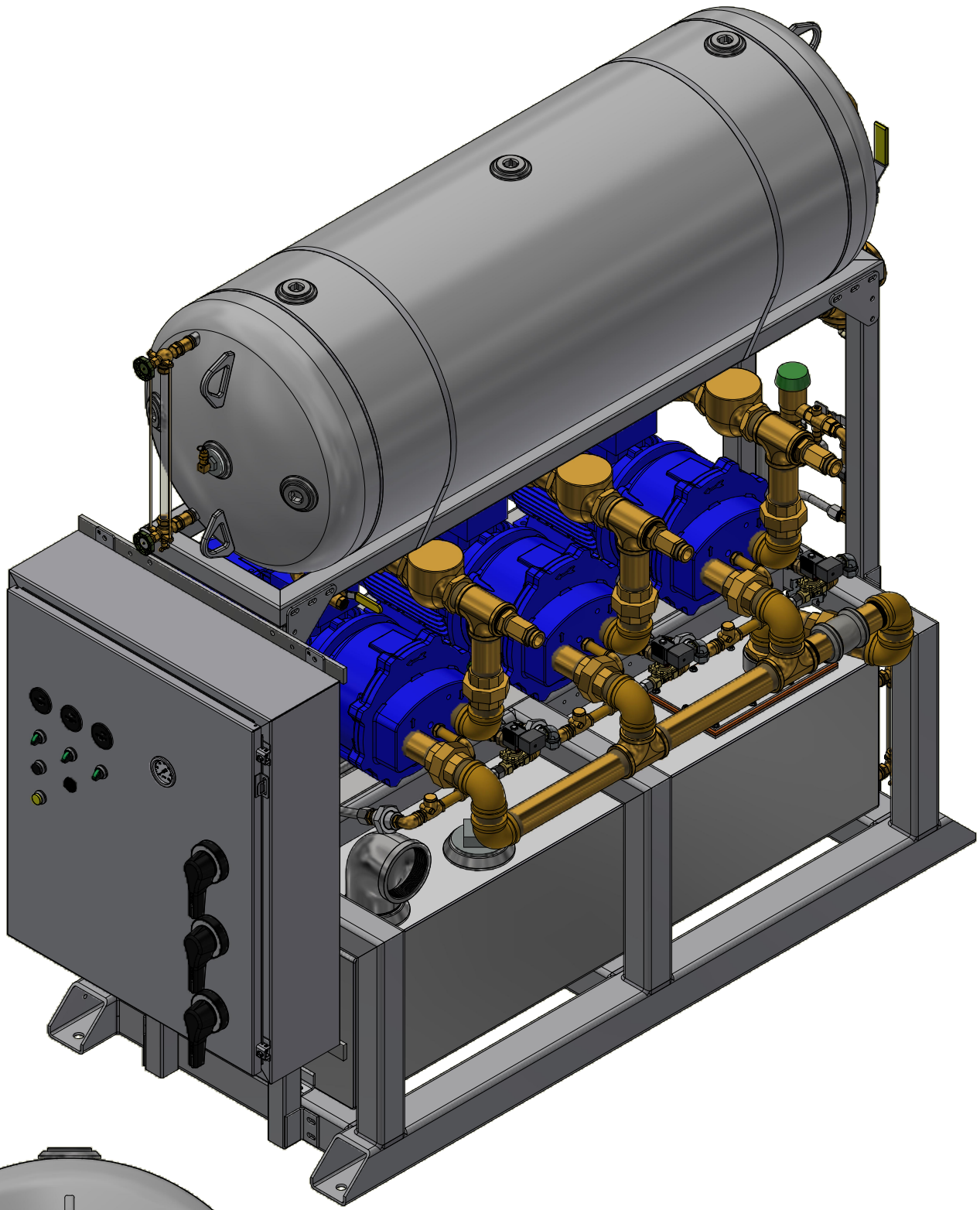
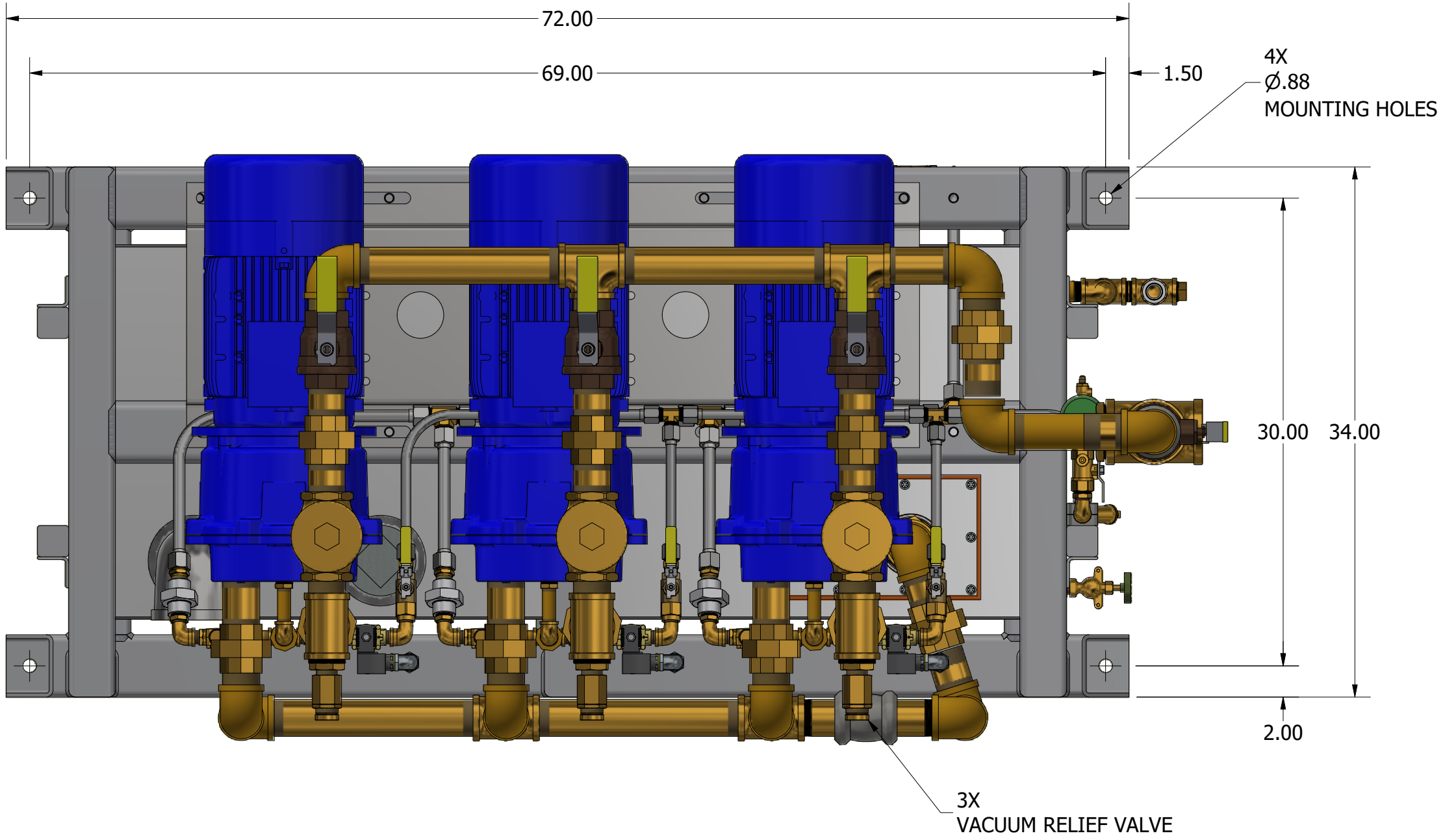


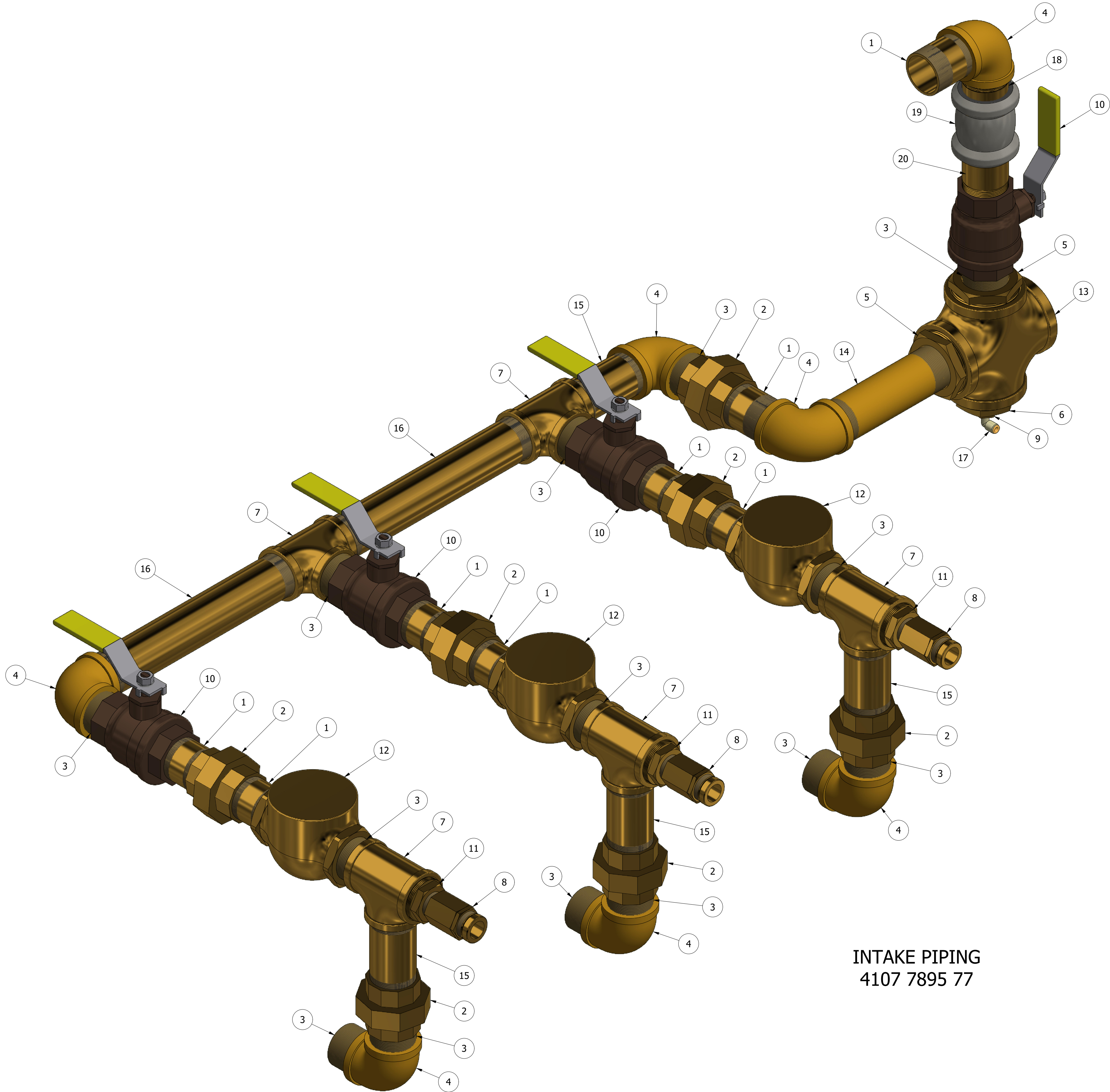
Notes:

1. INTAKE, DISCHARGE, SEAL WATER FLEX HOSES AND VIBRATION ISOLATORS WILL BE SHIPPED LOOSE.
2. ALLOW 36 INCHES IN FRONT OF CONTROL PANEL FOR MAINTENANCE AND VENTILATION. ALL OTHER SIDES REQUIRE 24 INCHES OF CLEARANCE.
3. NOISE LEVEL AND SYSTEM DATA REFLECT ONE VACUUM PUMP IN OPERATION.
4. _ INDICATES VOLTAGE REQUIREMENTS: A = 208V, B = 230V & C = 460V.
5. CONTROL SYSTEM AND VACUUM RECEIVER REMOVED IN TOP VIEW.

COMPLETE SYSTEM MODEL NO.	RECEIVER (GAL)	UNIT (HP)	CAPACITY @ 19" Hg (SCFM)		NOISE LEVEL dB(A)	SYSTEM WEIGHT (lbs)
			PUMP	SYSTEM		
LPV-10T-RC120V-T_	120	10	54	108	76	~2,400



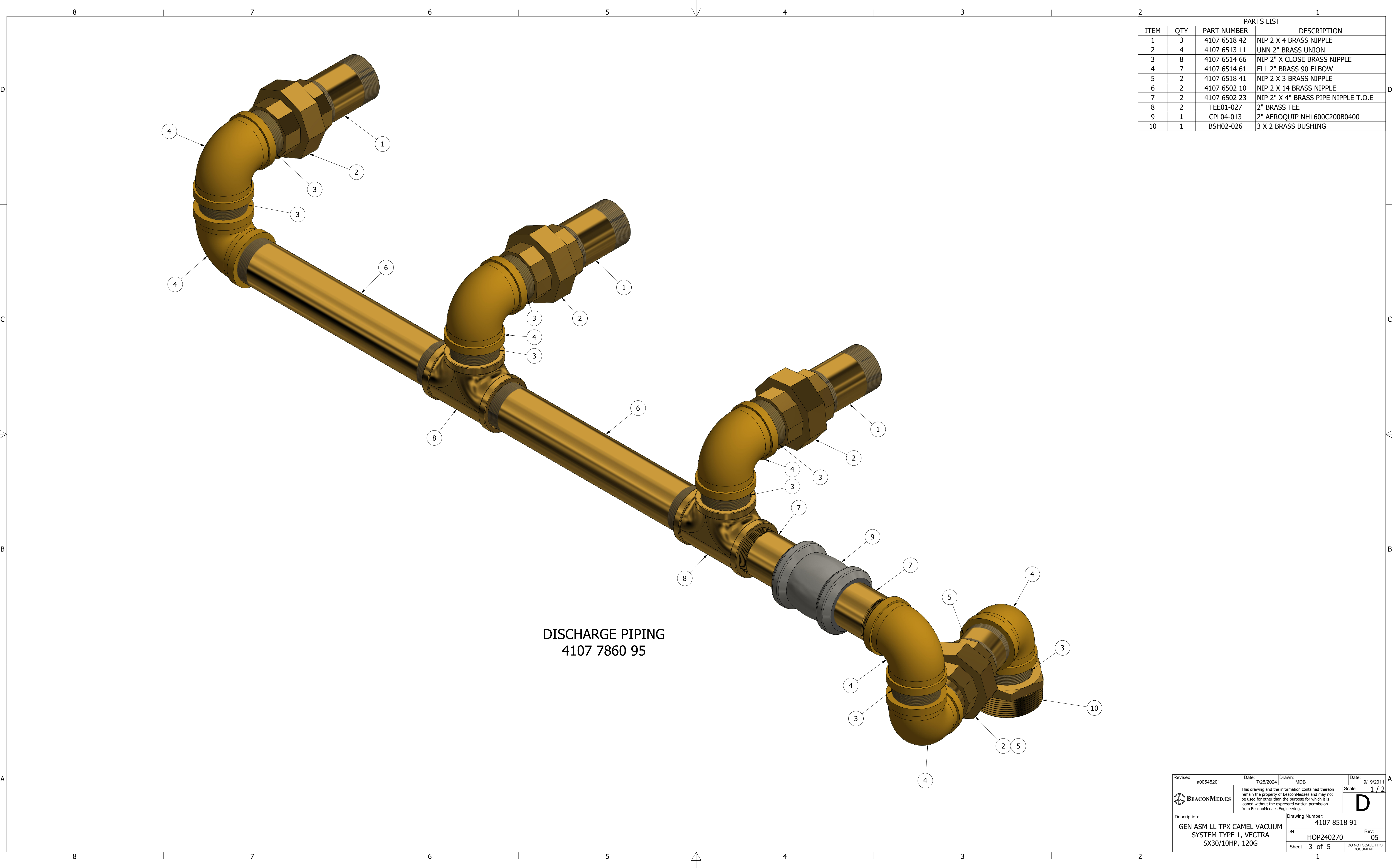
Revised: a00545201	Date: 7/25/2024	Drawn: MDB	Date: 9/19/2011
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Description: GEN ASM LL TPX CAMEL VACUUM SYSTEM TYPE 1, VECTRA SX30/10HP, 120G		Drawing Number: 4107 8518 91	
DN: HOP240270		Rev: 05	
Sheet 1 of 5		DO NOT SCALE THIS DOCUMENT	



INTAKE PIPING
4107 7895 77

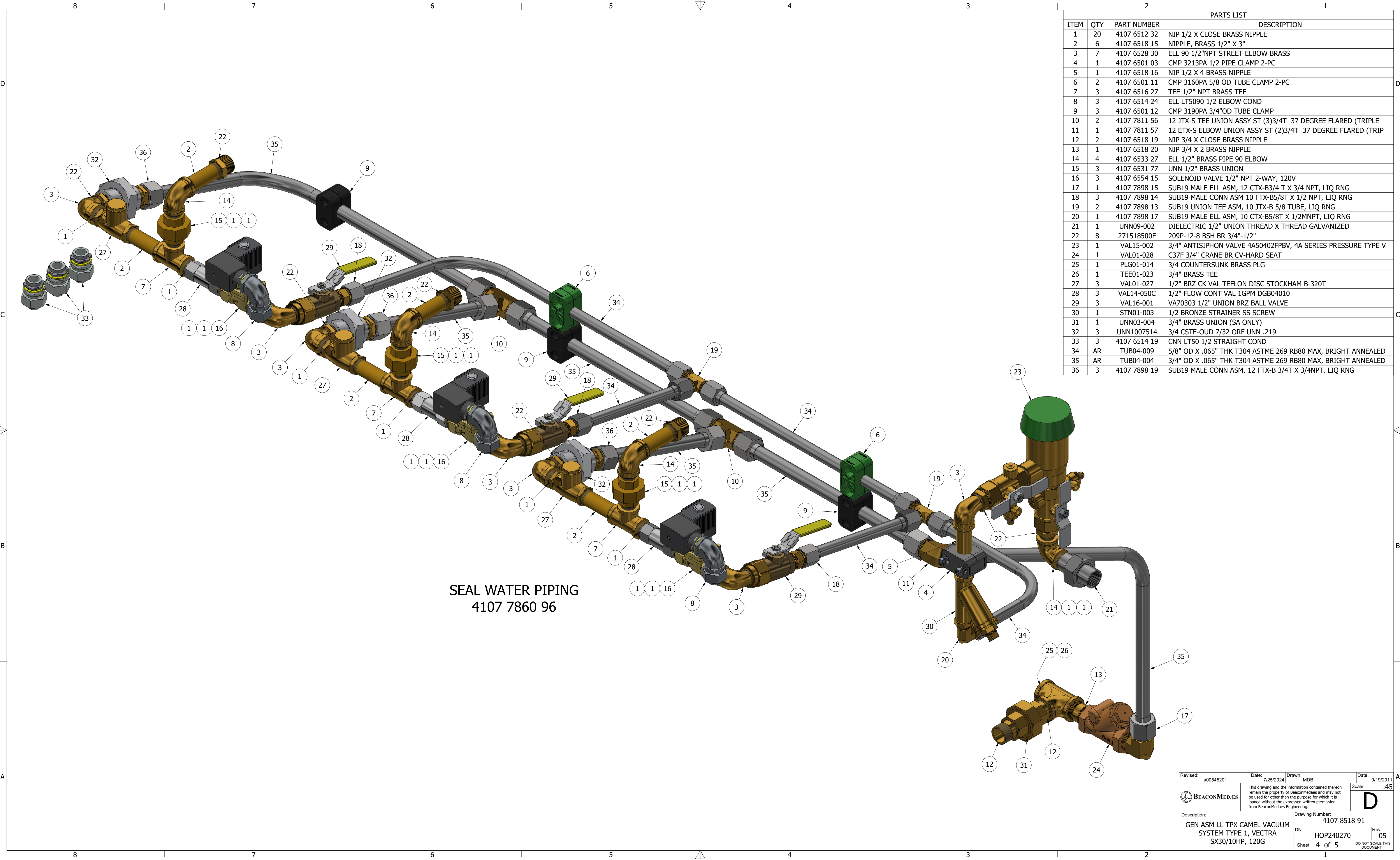
		PARTS LIST	
ITEM	QTY	PART NUMBER	DESCRIPTION
1	8	4107 6518 41	NIP 2 X 3 BRASS NIPPLE
2	7	4107 6513 11	UNN 2" BRASS UNION
3	14	4107 6514 66	NIP 2" X CLOSE BRASS NIPPLE
4	7	4107 6514 61	ELL 2" BRASS 90 ELBOW
5	2	BSH02-026	3 X 2 BRASS BUSHING
6	1	BSH02-036	3 X 1-1/2 BRASS BUSHING
7	5	TEE01-027	2" BRASS TEE
8	3	4107 6577 02	VAL VACUUM RELIEF VALVE, BRASS, VITON SEAT
9	1	BSH02-031	1-1/2 X 1/4 BRASS BUSHING
10	4	VAL05-032	VAL 2" BRONZE FULL PORT BV
11	3	BSH02-021	2 X 1 BRASS BUSHING
12	3	VAL01-035	3200BSV 2" POKORNEY BR CV-SOFT SEAT
13	1	4107 6523 90	CRS 3" BRASS CROSS
14	1	4107 6514 67	NIP 2 X 8 BRASS NIPPLE
15	4	4107 6518 43	NIP 2 X 5 BRASS NIPPLE
16	2	4107 6502 10	NIP 2 X 14 BRASS NIPPLE
17	2	4107 6510 08	ELL 1/4" NPT X 1/4" TUBE ELBOW
18	1	4107 6502 31	NIP 2" X 3" BRASS PIPE NIPPLE T.O.E.
19	1	CPL04-013	2" AEROQUIP NH1600C200B0400
20	1	4107 6502 23	NIP 2" X 4" BRASS PIPE NIPPLE T.O.E

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DN: HOP240270		Rev: 05	
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PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	4107 6518 42	NIP 2 X 4 BRASS NIPPLE
2	4	4107 6513 11	UNN 2" BRASS UNION
3	8	4107 6514 66	NIP 2" X CLOSE BRASS NIPPLE
4	7	4107 6514 61	ELL 2" BRASS 90 ELBOW
5	2	4107 6518 41	NIP 2 X 3 BRASS NIPPLE
6	2	4107 6502 10	NIP 2 X 14 BRASS NIPPLE
7	2	4107 6502 23	NIP 2" X 4" BRASS PIPE NIPPLE T.O.E
8	2	TEE01-027	2" BRASS TEE
9	1	CPL04-013	2" AEROQUIP NH1600C200B0400
10	1	BSH02-026	3 X 2 BRASS BUSHING

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DN: HOP240270		Rev: 05	
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		PARTS LIST	
ITEM	QTY	PART NUMBER	DESCRIPTION
1	20	4107 6512 32	NIP 1/2 X CLOSE BRASS NIPPLE
2	6	4107 6518 15	NIPPLE, BRASS 1/2" X 3"
3	7	4107 6528 30	ELL 90 1/2"NPT STREET ELBOW BRASS
4	1	4107 6501 03	CMP 3213PA 1/2 PIPE CLAMP 2-PC
5	1	4107 6518 16	NIP 1/2 X 4 BRASS NIPPLE
6	2	4107 6501 11	CMP 3160PA 5/8 OD TUBE CLAMP 2-PC
7	3	4107 6516 27	TEE 1/2" NPT BRASS TEE
8	3	4107 6514 24	ELL LT5090 1/2 ELBOW COND
9	3	4107 6501 12	CMP 3190PA 3/4"OD TUBE CLAMP
10	2	4107 7811 56	12 JTX-S TEE UNION ASSY ST (3)3/4T 37 DEGREE FLARED (TRIPLE
11	1	4107 7811 57	12 ETX-S ELBOW UNION ASSY ST (2)3/4T 37 DEGREE FLARED (TRIP
12	2	4107 6518 19	NIP 3/4 X CLOSE BRASS NIPPLE
13	1	4107 6518 20	NIP 3/4 X 2 BRASS NIPPLE
14	4	4107 6533 27	ELL 1/2" BRASS PIPE 90 ELBOW
15	3	4107 6531 77	UNN 1/2" BRASS UNION
16	3	4107 6554 15	SOLENOID VALVE 1/2" NPT 2-WAY, 120V
17	1	4107 7898 15	SUB19 MALE ELL ASM, 12 CTX-B3/4 T X 3/4 NPT, LIQ RNG
18	3	4107 7898 14	SUB19 MALE CONN ASM 10 FTX-B5/8T X 1/2 NPT, LIQ RNG
19	2	4107 7898 13	SUB19 UNION TEE ASM, 10 JTX-B 5/8 TUBE, LIQ RNG
20	1	4107 7898 17	SUB19 MALE ELL ASM, 10 CTX-B5/8T X 1/2MNPT, LIQ RNG
21	1	UNN09-002	DIELECTRIC 1/2" UNION THREAD X THREAD GALVANIZED
22	8	271518500F	209P-12-8 BSH BR 3/4"-1/2"
23	1	VAL15-002	3/4" ANTISIPHON VALVE 4A50402FPBV, 4A SERIES PRESSURE TYPE V
24	1	VAL01-028	C37F 3/4" CRANE BR CV-HARD SEAT
25	1	PLG01-014	3/4 COUNTERSUNK BRASS PLG
26	1	TEE01-023	3/4" BRASS TEE
27	3	VAL01-027	1/2" BRZ CK VAL TEFLON DISC STOCKHAM B-320T
28	3	VAL14-050C	1/2" FLOW CONT VAL 1GPM DGB04010
29	3	VAL16-001	VA70303 1/2" UNION BRZ BALL VALVE
30	1	STN01-003	1/2 BRONZE STRAINER SS SCREW
31	1	UNN03-004	3/4" BRASS UNION (SA ONLY)
32	3	UNN1007514	3/4 CSTE-ODD 7/32 ORF UNN .219
33	3	4107 6514 19	CNN LT50 1/2 STRAIGHT COND
34	AR	TUB04-009	5/8" OD X .065" THK T304 ASTME 269 RB80 MAX, BRIGHT ANNEALED
35	AR	TUB04-004	3/4" OD X .065" THK T304 ASTME 269 RB80 MAX, BRIGHT ANNEALED
36	3	4107 7898 19	SUB19 MALE CONN ASM, 12 FTX-B 3/4T X 3/4NPT, LIQ RNG

SEAL WATER PIPING
4107 7860 96

Revised: a00545201

Date: 7/25/2024

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Description: GEN ASM LL TPX CAMEL VACUUM SYSTEM TYPE 1, VECTRA SX30/10HP, 120G

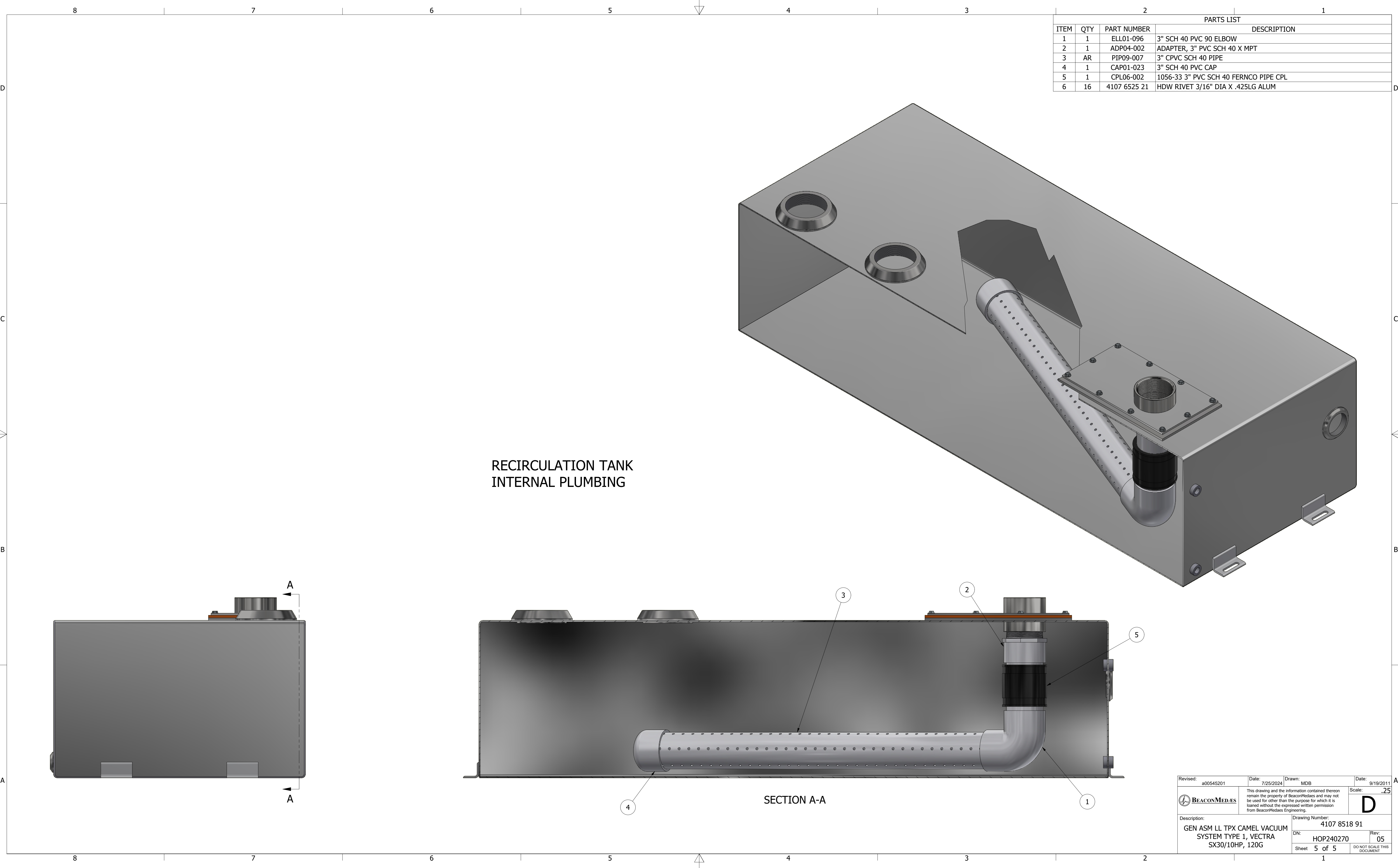
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PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	ELL01-096	3" SCH 40 PVC 90 ELBOW	
2	1	ADP04-002	ADAPTER, 3" PVC SCH 40 X MPT	
3	AR	PIP09-007	3" CPVC SCH 40 PIPE	
4	1	CAP01-023	3" SCH 40 PVC CAP	
5	1	CPL06-002	1056-33 3" PVC SCH 40 FERNCO PIPE CPL	
6	16	4107 6525 21	HDW RIVET 3/16" DIA X .425LG ALUM	

RECIRCULATION TANK
INTERNAL PLUMBING

SECTION A-A

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