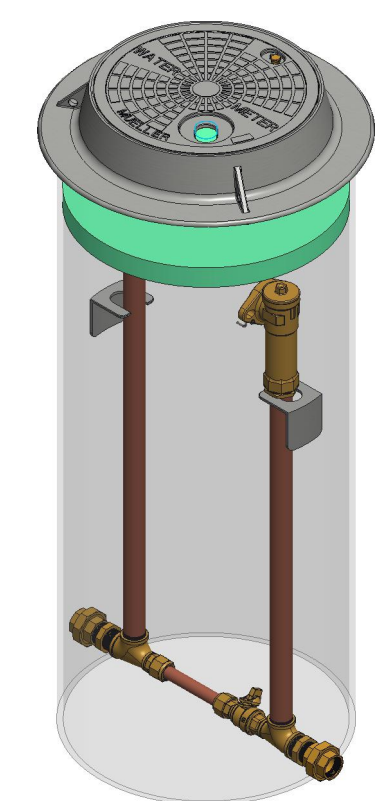
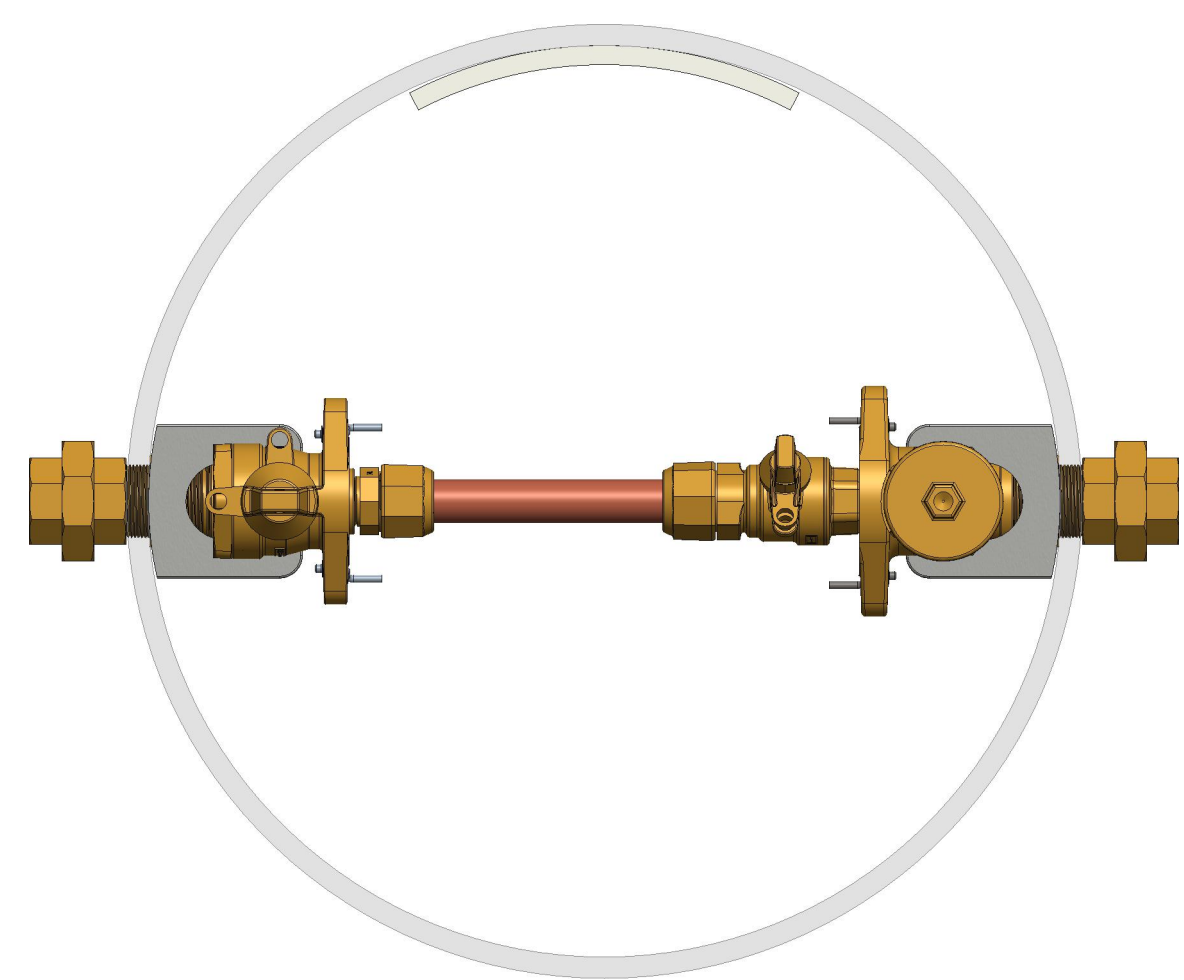


ITEM NO	PART NUMBER	QTY	DESCRIPTION	MATERIAL
1	047139	1	1" X 1-1/2" CLOSED NIPPLE	RED BRASS ASTM B43 ALLOY C23000 O61 TEMPER ANNEALED
2	547401	2	SUPPORT BRACKET	BLACK PLASTIC ABS
3	548365	2	1-1/2" NIPPLE	RED BRASS ASTM B43 ALLOY C23000 HARD TEMPER
4	550980	1	1-1/2" THREADED PIPE	RED BRASS ASTM B43 ALLOY C23000 HARD TEMPER
5	551939	1	1-1/2" PIPE PART 35" LONG	RED BRASS ASTM B43 ALLOY C23000 HARD TEMPER
6	700080	1	1" COPPER TUBE	HARD TEMPER COPPER TUBING
7	700098-1	1	CAST IRON FRAME (PURCHASED SEPARATELY)	CAST IRON ASTM A48 CLASS 25A
8	780005-2460	1	SHELL SUB ASSEMBLY	SDR-51 PVC PIPE ASTM D2241 GRADE 1120
9	780113	1	18" DIA CAST IRON LID W/ RECESSED TR (SOLD SEPARATELY)	CAST IRON ASTM A125 CLASS B AND CAST BRONZE ASTM B584/B62 ALLOY C84400/C83600
10	790038	2	1-1/2" HEX NUT	ASTM B16 ALLOY C36000
11	790164	1	24" X 2" INSULATION PAD PURCHASED SEPARATELY)	ETHAFOAM 220 WHITE
12	330B25170N	1	1" INLINE BALL VALVE (110 X FIP)	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
13	330H15428N	1	1" MIP X 1" CTS COMPRESSION TAILPIECE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
14	500B2428601N	1	1-1/2" FULL PORT BALL VALVE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
15	546043E	1	2" X 1-1/2" BRASS HEX BUSHING	ASTM B584 ALLOY C89520 OR C89833
16	547261E	2	1-1/2" UNION	LEAD FREE BRASS ASTM B-584-06A
17	550H14460AN	1	2" ASSE APPROVED VERTICAL CHECK VALVE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
18	790229E	2	1-1/2" X 1" TEE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850



OPTION CODE 520:
 *NO NIPPLE THREADS EXPOSED
 *1-1/2" UNION INSTALLED ON INLET AND OUTLET

DR. BY	AOD	3/21/22	UNLESS OTHERWISE NOTED	THIRD ANGLE PROJECTION	C.B. NO.
CHKR			BREAK CAST CORNER(S)---		
ENGR			BREAK MACH CORNER(S)---	PURCH.	FINISH
MGR			TOLERANCES	REF. NO.	SCALE
MFG			UNLESS OTHERWISE NOTED	STR. NO.	
TOOL			LINEAR	ANGULAR	
FDRY			±	±	
MAT'L:					
MUELLER			DESCR. 1-1/2" VAULT BYPASS METER PIT 24" DIA X 60" DEPTH LOW LEAD BRASS		NUMBER 500VB2460FVB000520N