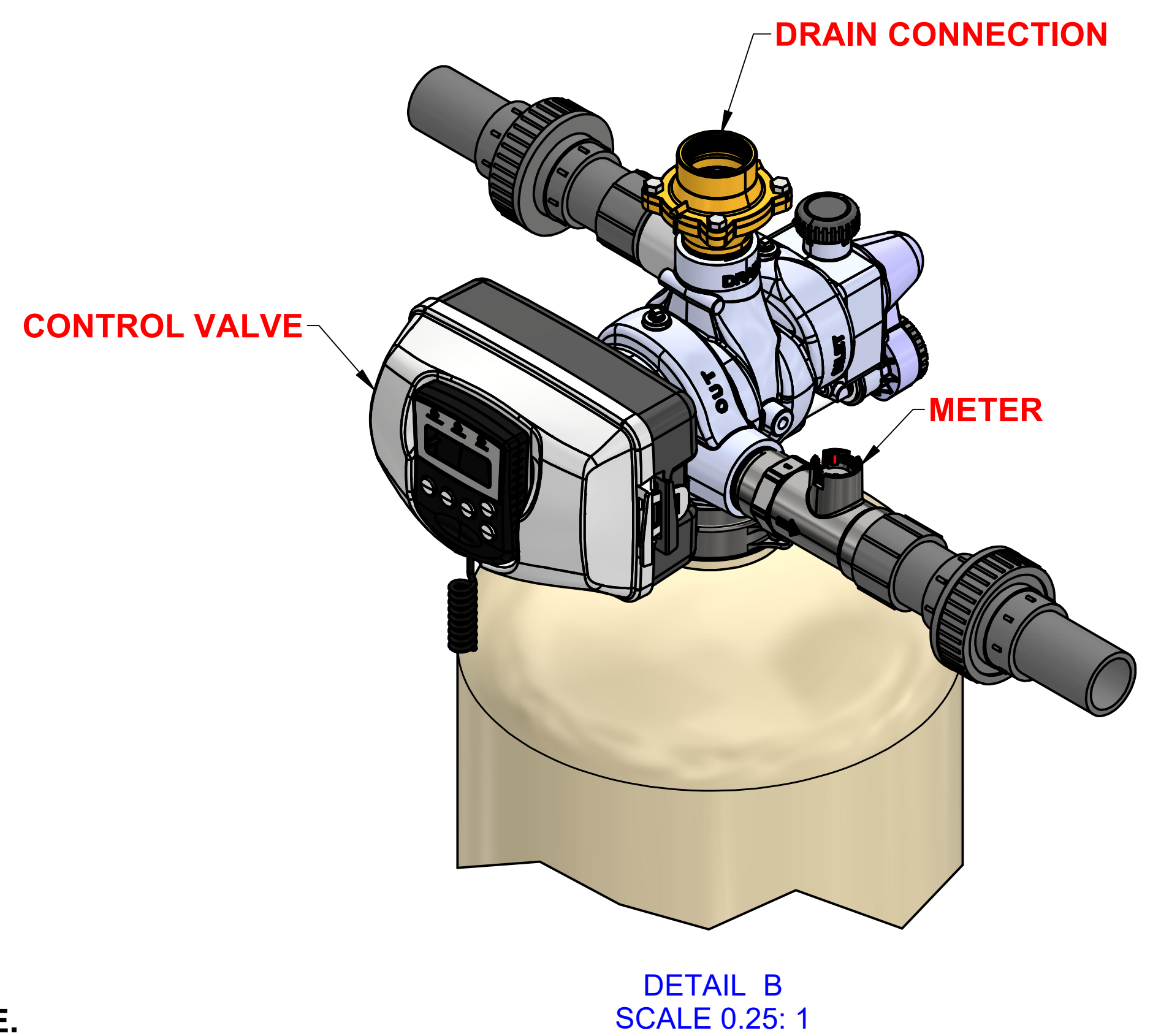
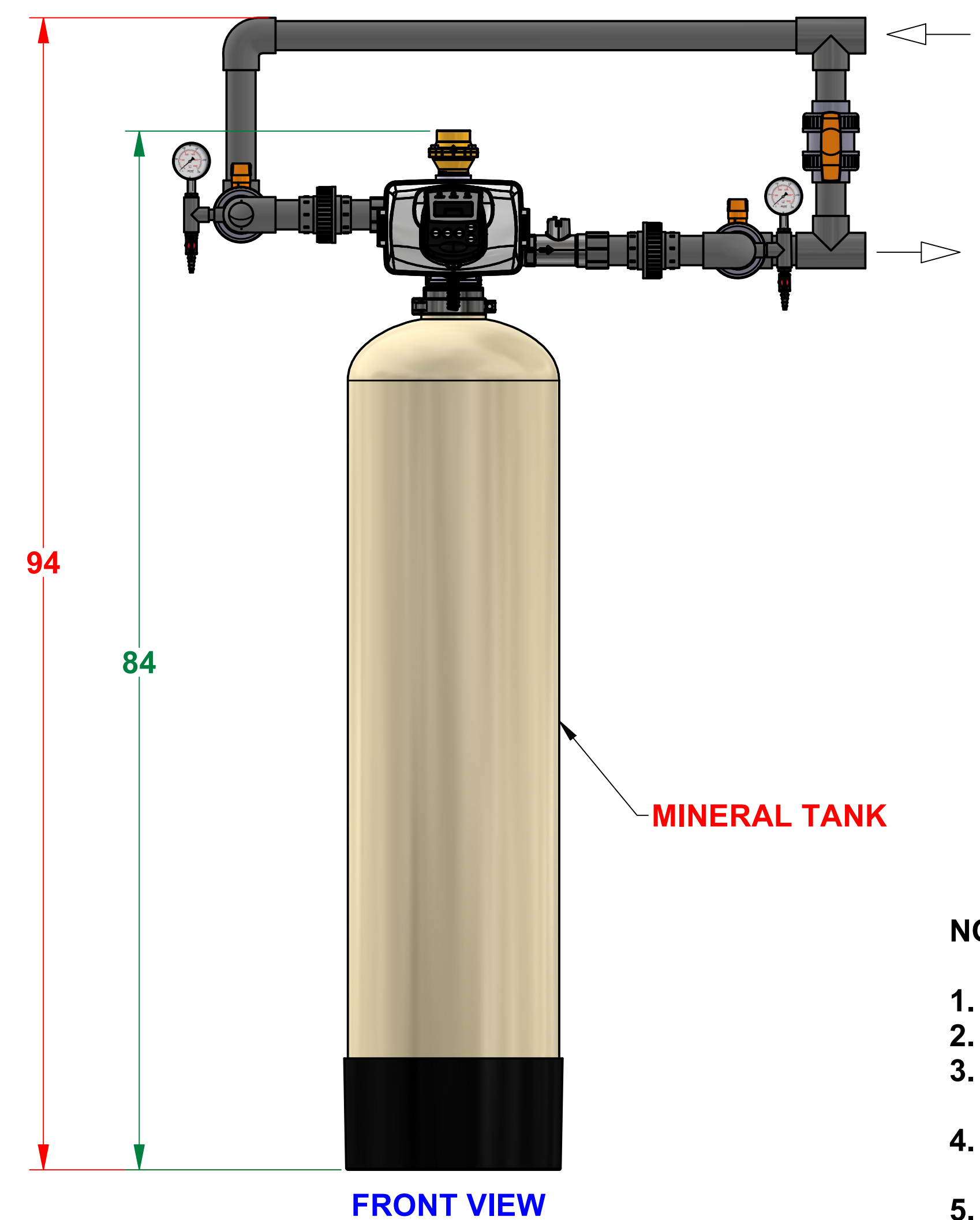
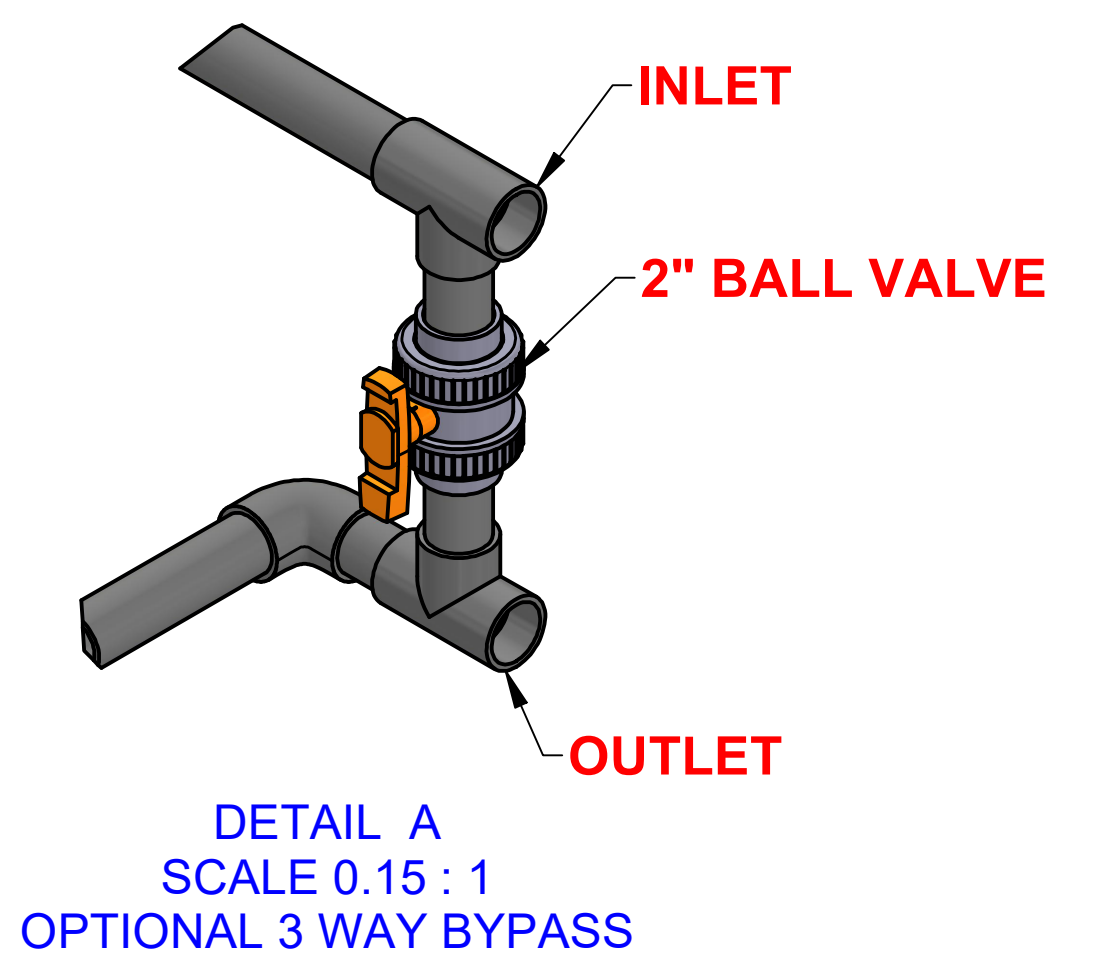
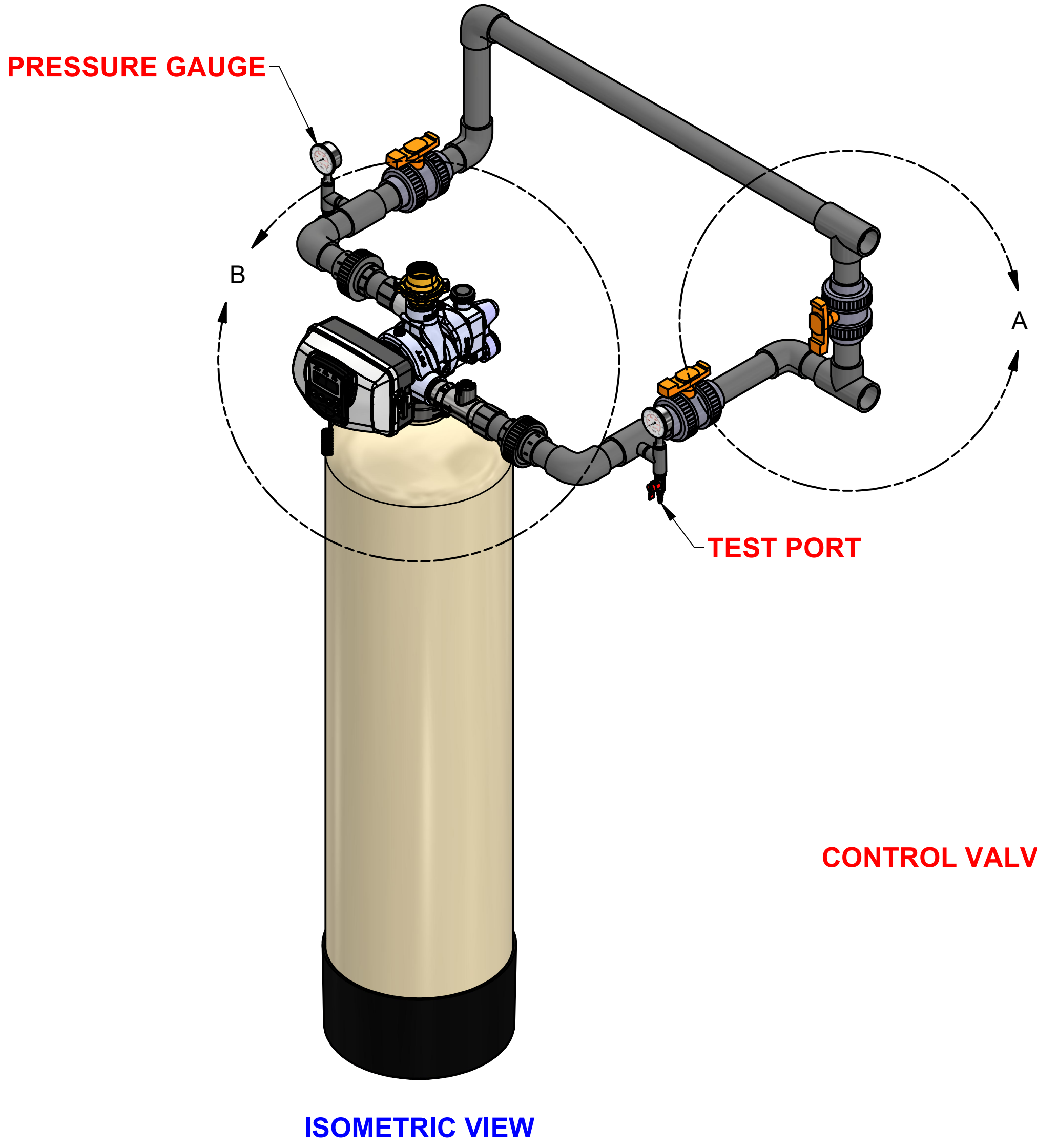
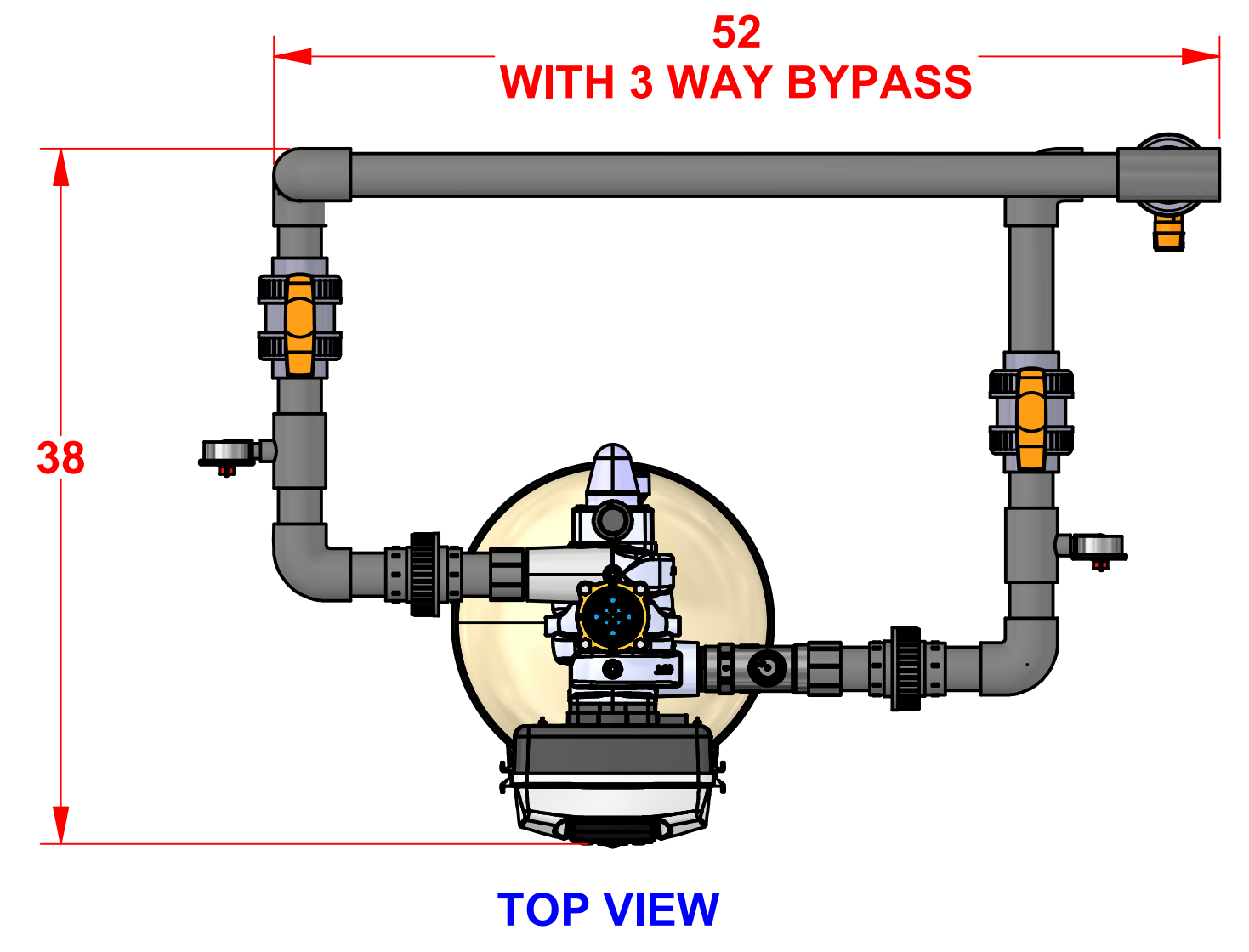


CONTROL VALVE (in)	PIPING CONNECTIONS (in)			MINERAL TANK (in)	MEDIA PER VESSEL (ft³)	FLOW RATE (gpm)						WEIGHT (lbs)		
	INLET	OUTLET	DRAIN			MIN	CHLORAMINE	TOC	CHLORINE	15psi ΔP	25psi ΔP	BACKWASH	SHIPPING	OPERATING
2.0	2.0	2.0	2.0	16 X 65	4.0	1.6	3.0	4.0	12.0	47.0	60.0	13.0	565	1,000

REVISION HISTORY				
REV	DESCRIPTION	DATE	DESIGNER	APPROVED
A	INITIAL RELEASE	2023-02-27	CSiddarushi	M. GARNER



- NOTE:**
- DRAWING IS FOR REFERENCE ONLY.
 - PIPING AND INSTRUMENTATION SHOWN ARE NOT INCLUDED IN THE SCOPE.
 - RECOMMEND INSTALLING HORIZONTAL FLEX CONNECTORS ON BOTH INLET AND OUTLET FOR FRP TANK EXPANSION.
 - RECOMMEND INSTALLING VACUUM BREAKER(S) ON ALL INLET FRP TANK CONNECTIONS.
 - PROVIDE AN AIR GAP ON DRAIN LINE OF AT LEAST 4 TIMES THE DIAMETER OF THE PIPE OR FOLLOW LOCAL PLUMBING CODES.

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	UNLESS OTHERWISE SPECIFIED dimensions are in inches.	DRAWN CSiddarushi	2023-02-27	TITLE	FILTER CHEMICAL REMOVAL 2.0" HF SIMPLEX PROGRESSIVE 4.0ft³
	Tolerance on: Decimals .XXX = ± .5 .XX = ± 1 .X = ± 2	CHECKED M. GARNER	2023-02-27	PROJECT MGR M. GARNER	
	Angles ± 1°	ELE ENGINEER M. GARNER	2023-02-27	DRW NO.	EWS FS2HFCS4
		APPROVED M. GARNER	2023-02-27	SCALE	1/9
				SHEET 1 OF 1	Rev A