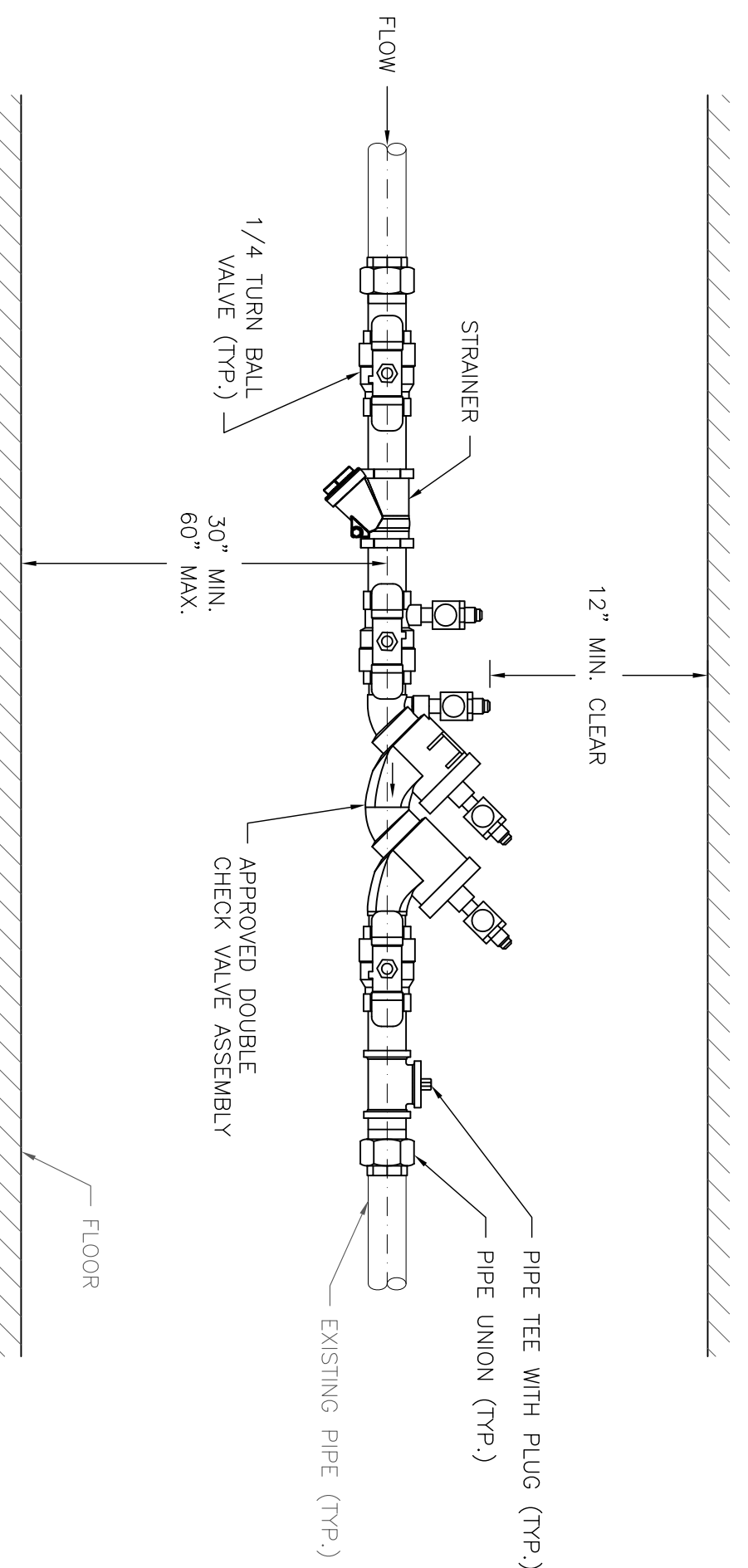


## PLAN

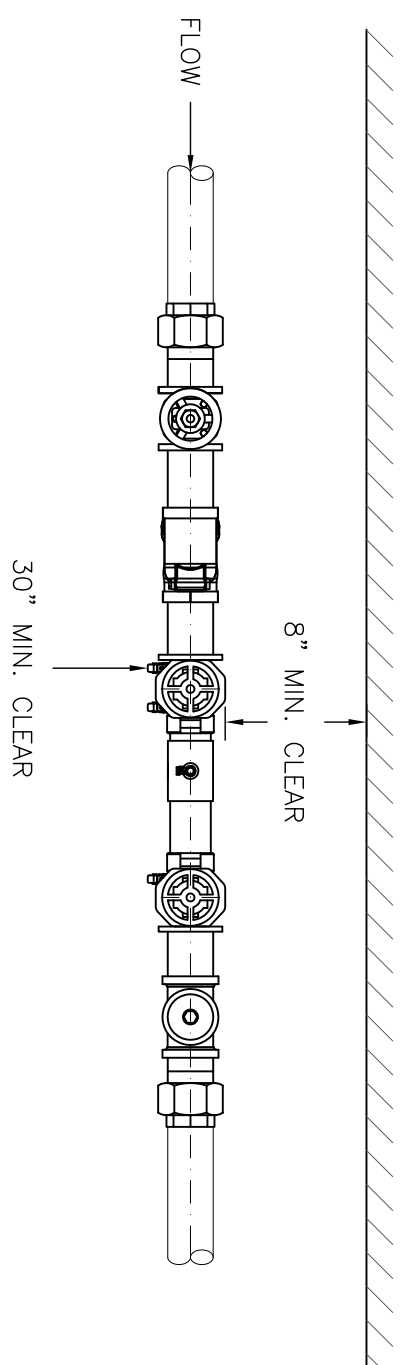


## ELEVATION

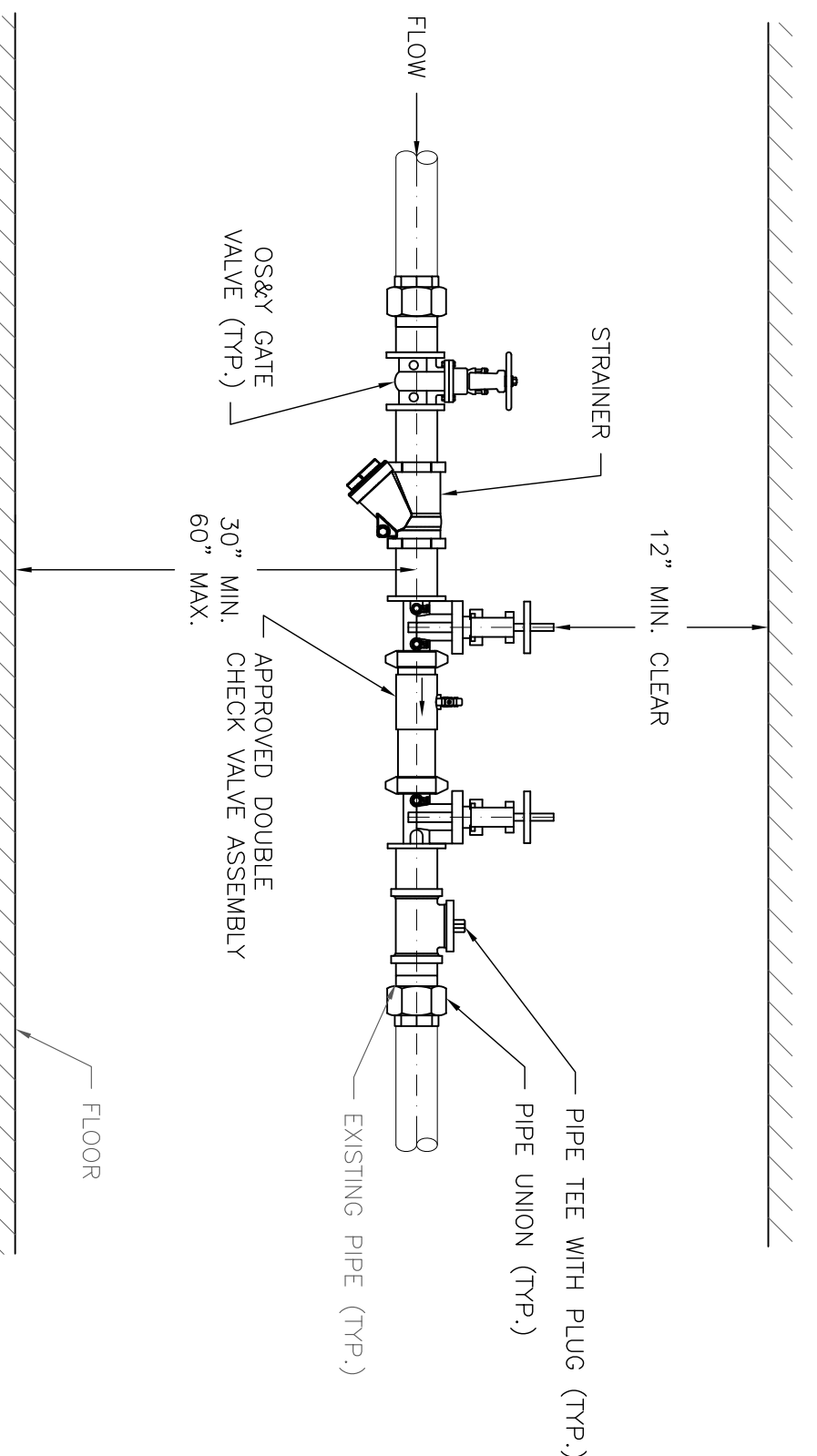
•SEE GENERAL BACKFLOW PREVENTION NOTES, SHEET GI-002.

## TABLE 1

Cross-Connection Control Installation Matrix						
Bldg. No.	Bldg. Name	Size	DOH Hazard Classification	Backflow Device Required	Type	Detail No.
Location						
Remarks						
3	Equipment Storage	3/4"	AO	Yes	DCV	1/CU-001
4	Lumber Shed	3/4"	AO	Yes	DCV	1/CU-001
7	Temporary Housing	1"	AO	Yes	DCV	1/CU-001
9	Engineering Office	1-1/2"	AO	Yes	DCV	1/CU-001
10	Quarters	1"	AO	Yes	DCV	1/CU-001
14	Fire Department	2"	AO	Yes	DCV	1/CU-001
15	Gargates & Storage	1-1/2"	AO	Yes	DCV	1/CU-001
16	Carpenter Shop	2"	AO	Yes	DCV	1/CU-001
17	Laundry	4"	H	Yes	RPZ	4/CU-001
18	Craft Union	1"	AO	Yes	DCV	1/CU-001
24	Dining Room	4"	H	Yes	RPZ	5/CU-001
24	Dining Room	2-1/2"	H	Yes	RPZ	5/CU-001
29A	Upstairs & Sign Shop	2"	AO	Yes	DCV	1/CU-001
30	Director's Office & Nursing	4"	AO	Yes	DCV	2/CU-001
31	Boiler Plant	2"	H	Yes	RPZ	3/CU-001
31	GEO Administrative	2"	H	Yes	RPZ	3/CU-001
32	Offices	4"	AO	Yes	DCV	2/CU-001
34	Domesticity Care	4"	H	Yes	RPZ	5/CU-001
35	Centen	2"	H	Yes	RPZ	5/CU-001
36	Chaplin Service Office	1"	AO	Yes	DCV	1/CU-001
39	Chapel	1"	AO	Yes	DCV	1/CU-001
41	Business Office	2"	AO	Yes	DCV	1/CU-001
42	Historical Museum	1"	AO	Yes	DCV	1/CU-001
44	Voluntary Service & Police	1"	AO	Yes	DCV	1/CU-001
75	Engineering Shops	2"	AO	Yes	DCV	1/CU-001
76	Hospital	6"	H	Yes	RPZ	5/CU-001
76	Hospital	6"	H	Yes	RPZ	5/CU-001
78	Nursing Home Care	4"	H	Yes	RPZ	5/CU-001
78	Nursing Home Care	4"	H	Yes	RPZ	5/CU-001
84	Wood Shop	3"	AO	Yes	DCV	1/CU-001
92	Recreation & Library	3"	AO	Yes	DCV	2/CU-001
92	Recreation & Library	1-1/2"	AO	Yes	DCV	1/CU-001
97	North Bleachers	3/4"	AO	Yes	DCV	1/CU-001
98	Covered Picnic Area	1"	AO	Yes	DCV	1/CU-001
103	Supply Warehouse	3"	AO	Yes	DCV	2/CU-001
104	Domesticity Care	4"	H	Yes	RPZ	5/CU-001
108	Heavy Equipment Storage	2"	AO	Yes	DCV	1/CU-001
115	New Greenhouse	1"	AO	Yes	DCV	1/CU-001



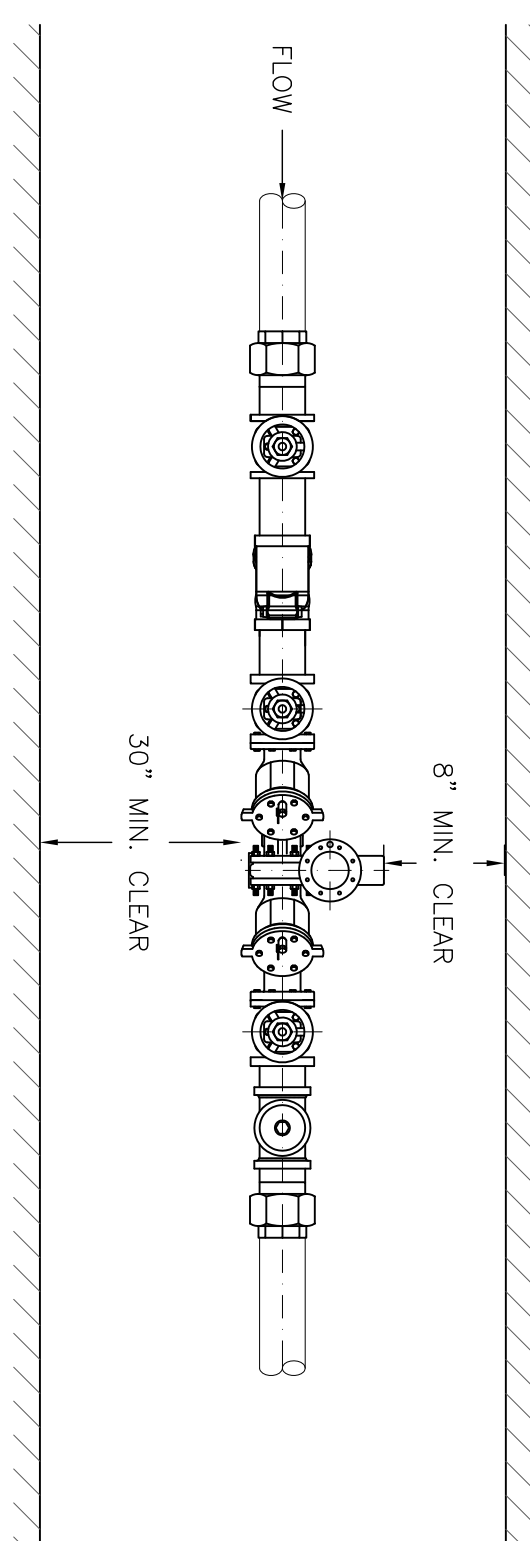
## PLAN



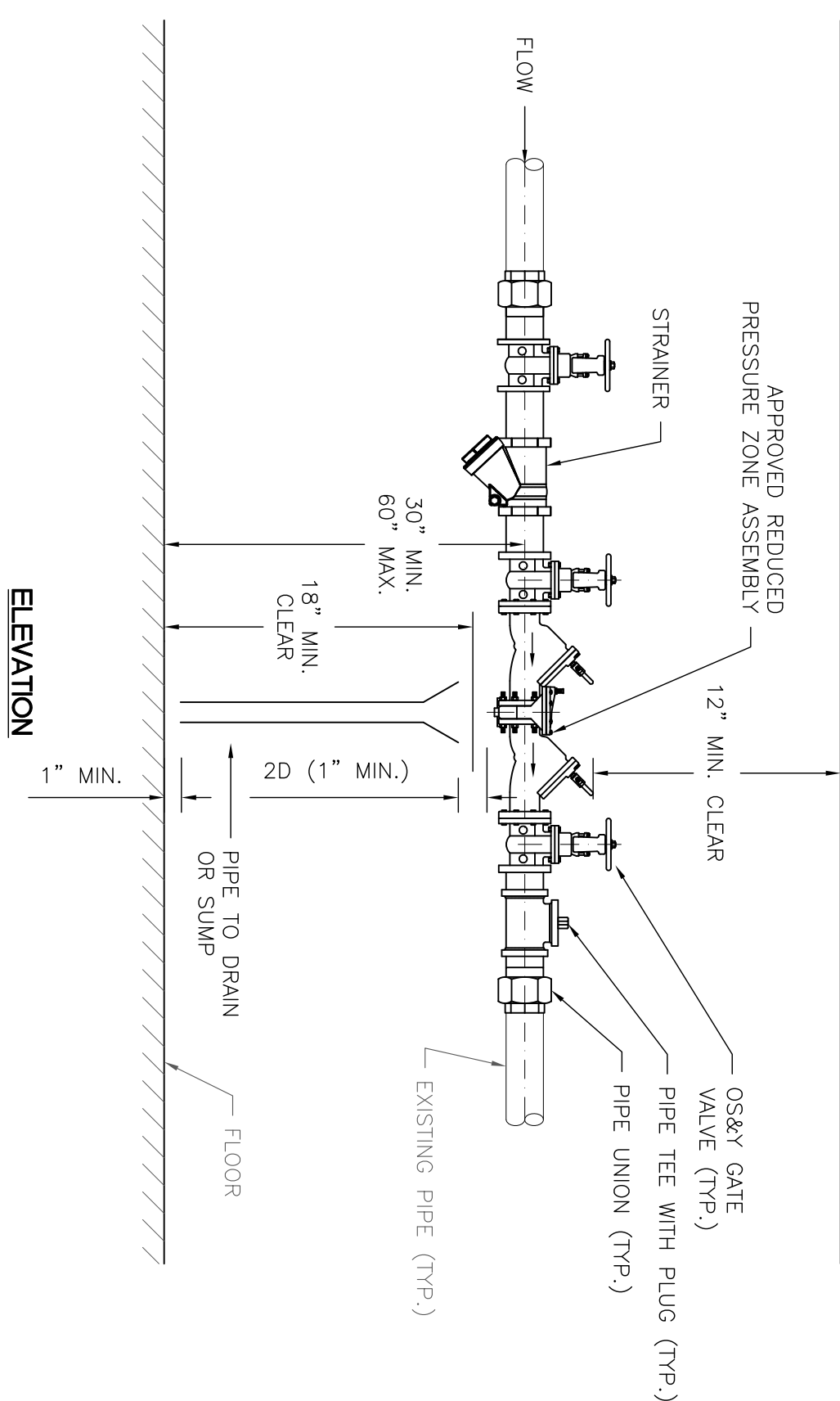
## ELEVATION

•SEE GENERAL BACKFLOW PREVENTION NOTES, SHEET GI-002

## 2 TYPICAL DOUBLE CHECK VALVE INSTALLATION DETAIL (2 1/2" - 6")

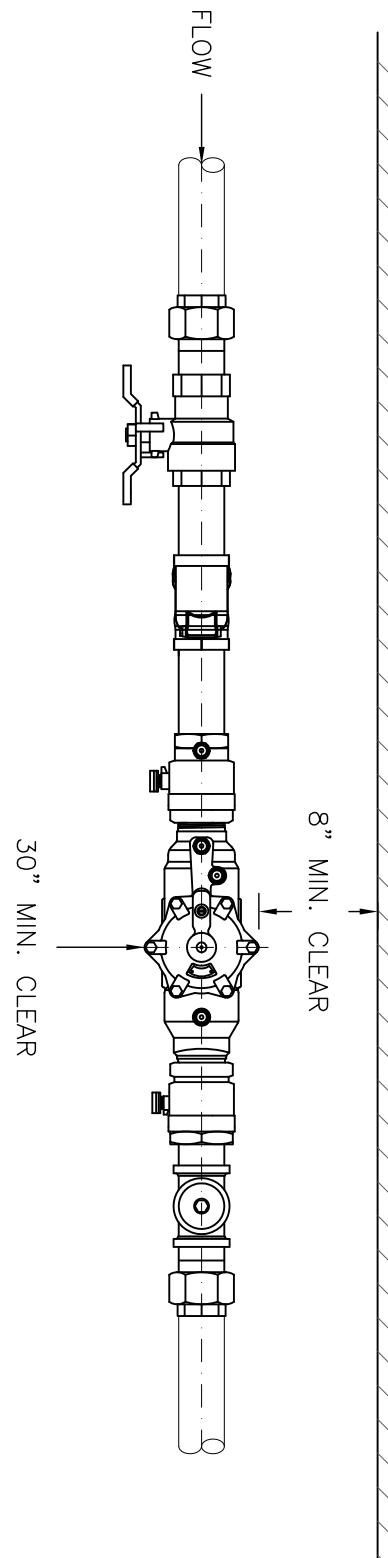


## PLAN

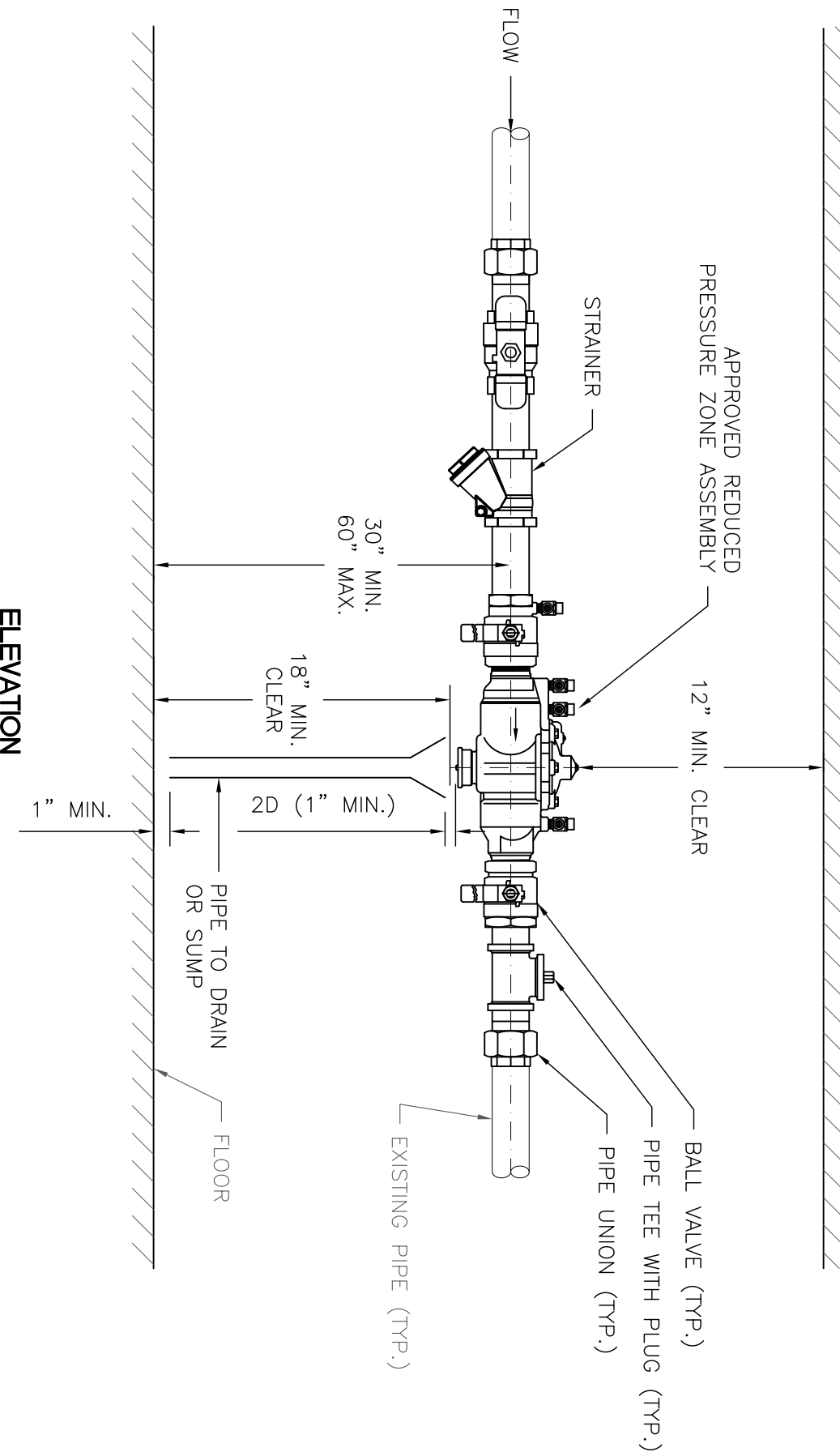


4 TYPICAL SINGLE REDUCED PRESSURE ZONE ASSEMBLY INSTALLATION DETAIL (2 1/2" - 6")  
CU-001 NOT TO SCALE

•SEE GENERAL BACKFLOW PREVENTION NOTES AND GENERAL RPZ ASSEMBLY NOTES, SHEET GI-002



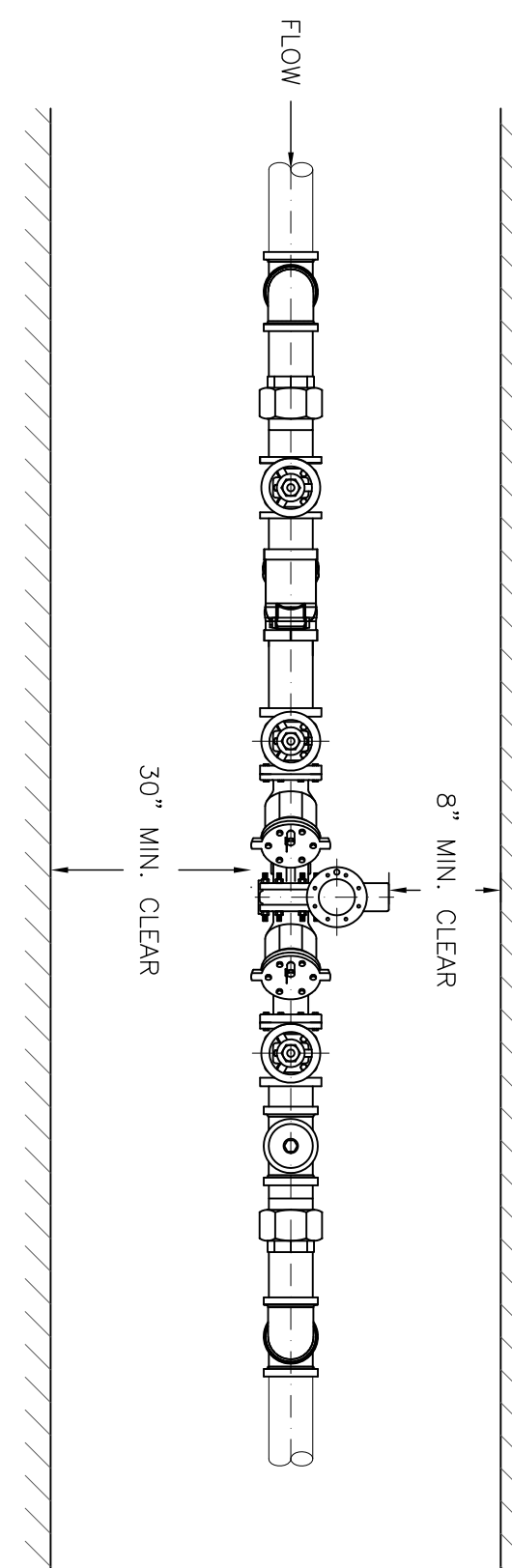
## PLAN



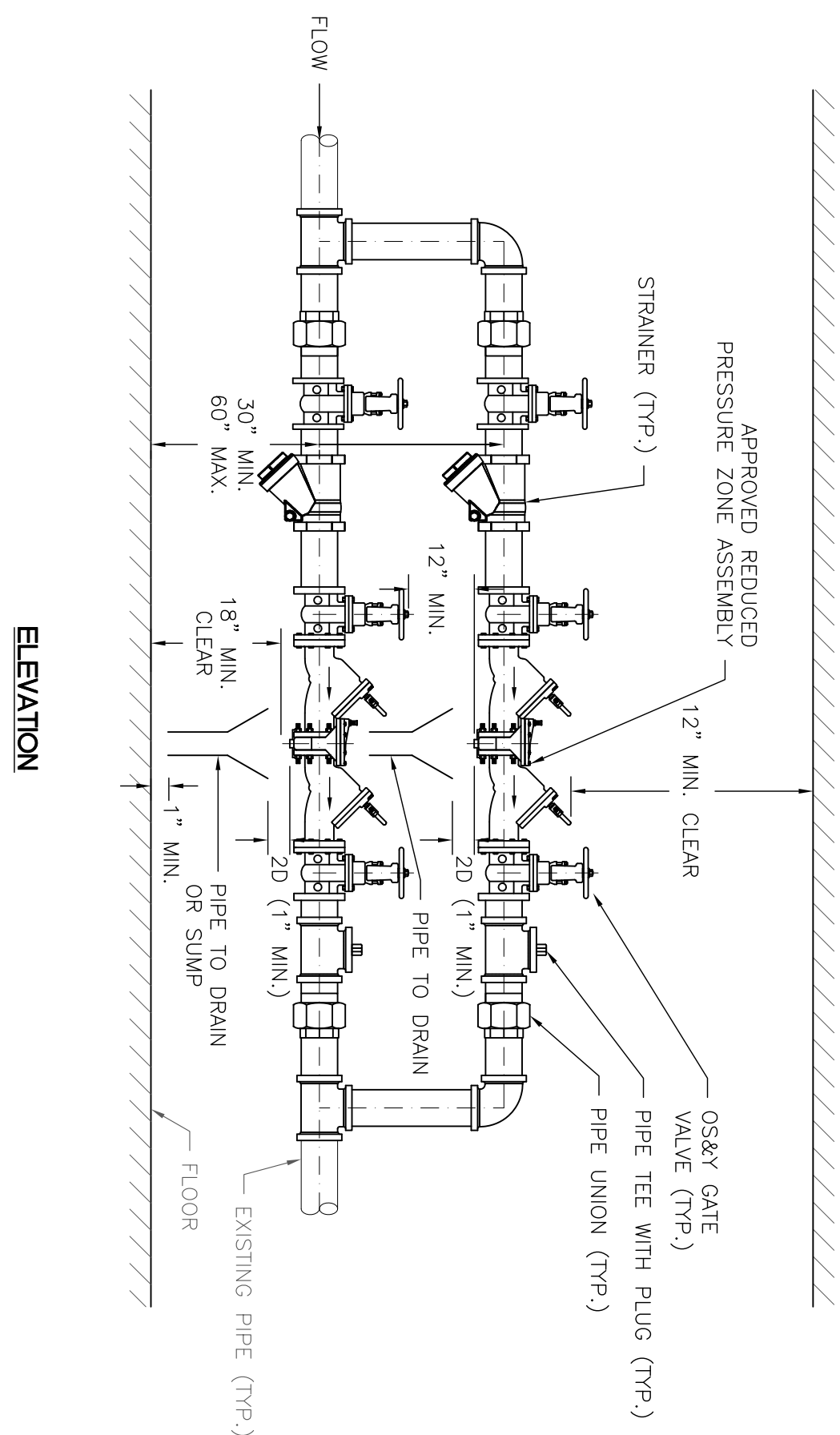
## ELEVATION

**\*SEE GENERAL BACKFLOW PREVENTION NOTES AND GENERAL RPZ ASSEMBLY NOTES, SHEET GI-002**

3 TYPICAL SINGLE REDUCED PRESSURE ZONE ASSEMBLY INSTALLATION DETAIL (3/4" - 2")  
 01-001 NOT TO SCALE





## PLAN



5 TYPICAL DUPLEX REDUCED PRESSURE ZONE ASSEMBLY INSTALLATION DETAIL (2 1/2" - 6")  
CU-001 NOT TO SCALE

**\*SEE GENERAL BACKFLOW PREVENTION NOTES AND GENERAL RPZ ASSEMBLY NOTES, SHEET GI-002**

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Drawing Title <b>CROSS CONNECTION CONTROL DETAILS</b>		Project Title <b>INSTALL CROSS CONNECTION CONTROLS</b>			
Approved Eng. Project Supervisor  Date	Date	Building No. N/A	Checked BMP	Drawn EHA/JLE	Project No. 528A6-14-624
Approved Medical Center Director  Date	Date	Location BATH, NEW YORK	Drawing Number VAMC-528A6-750		
		<b>CU-001</b>		Date 01/12/2015	
				Office of Construction and Facilities Management 