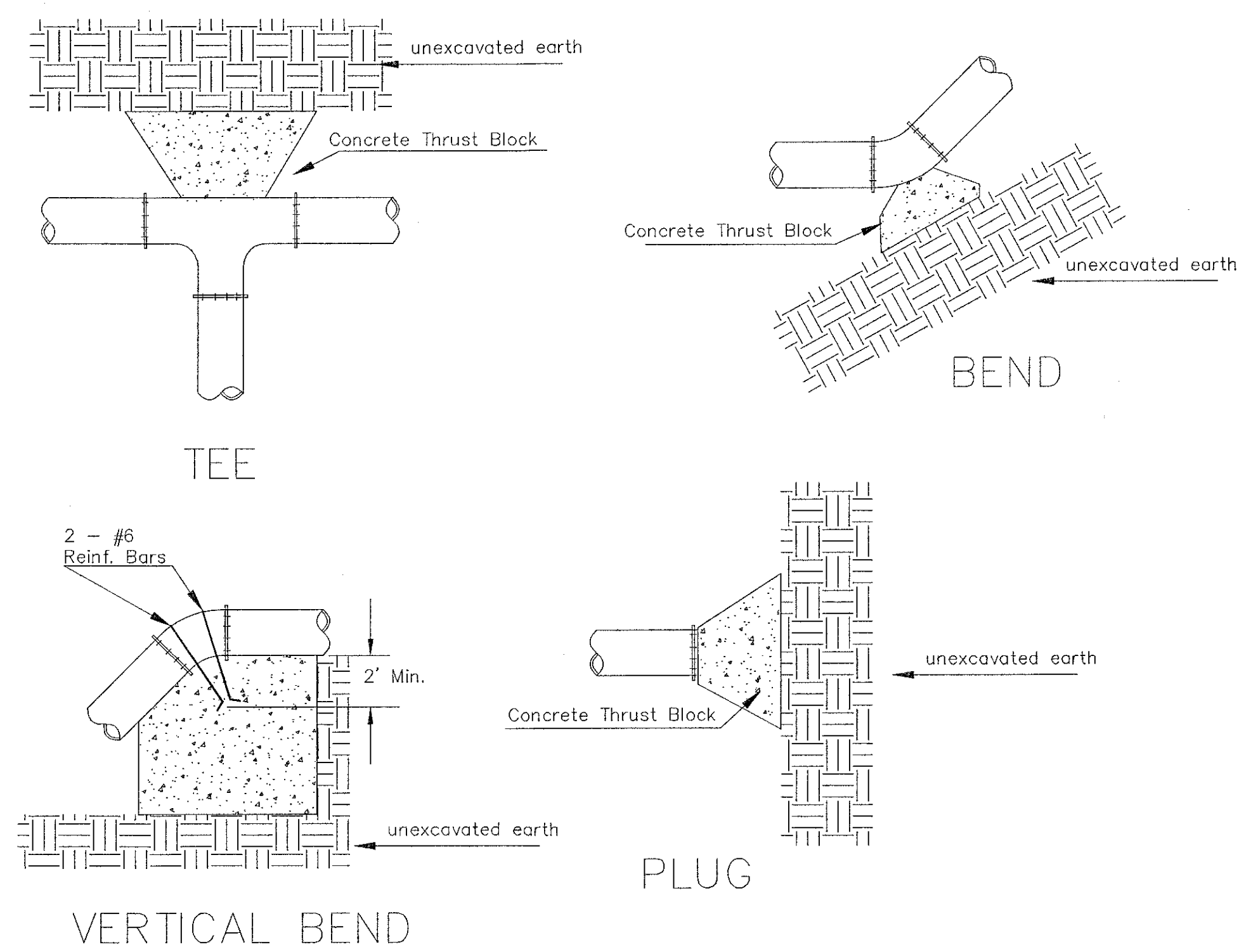
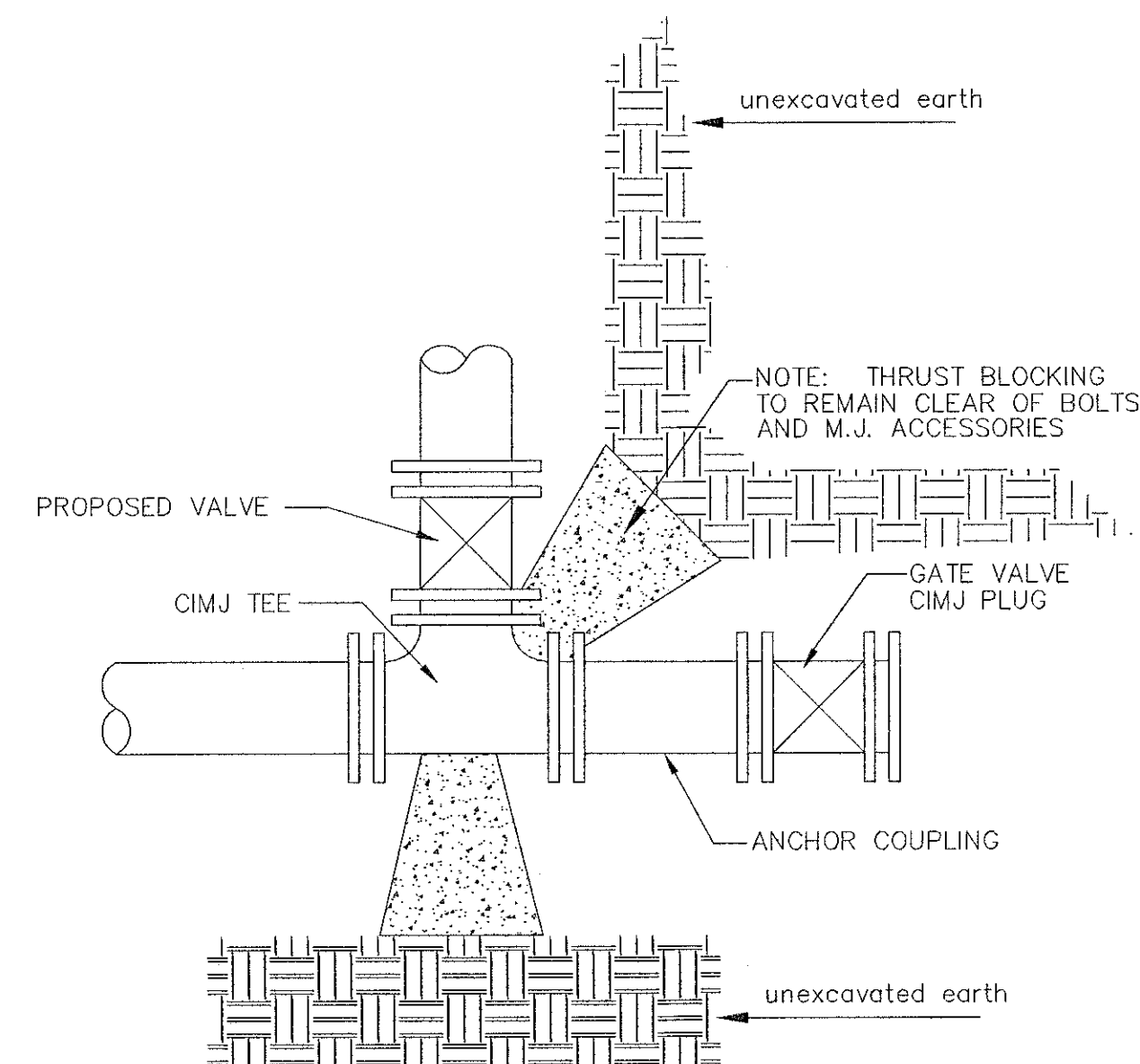
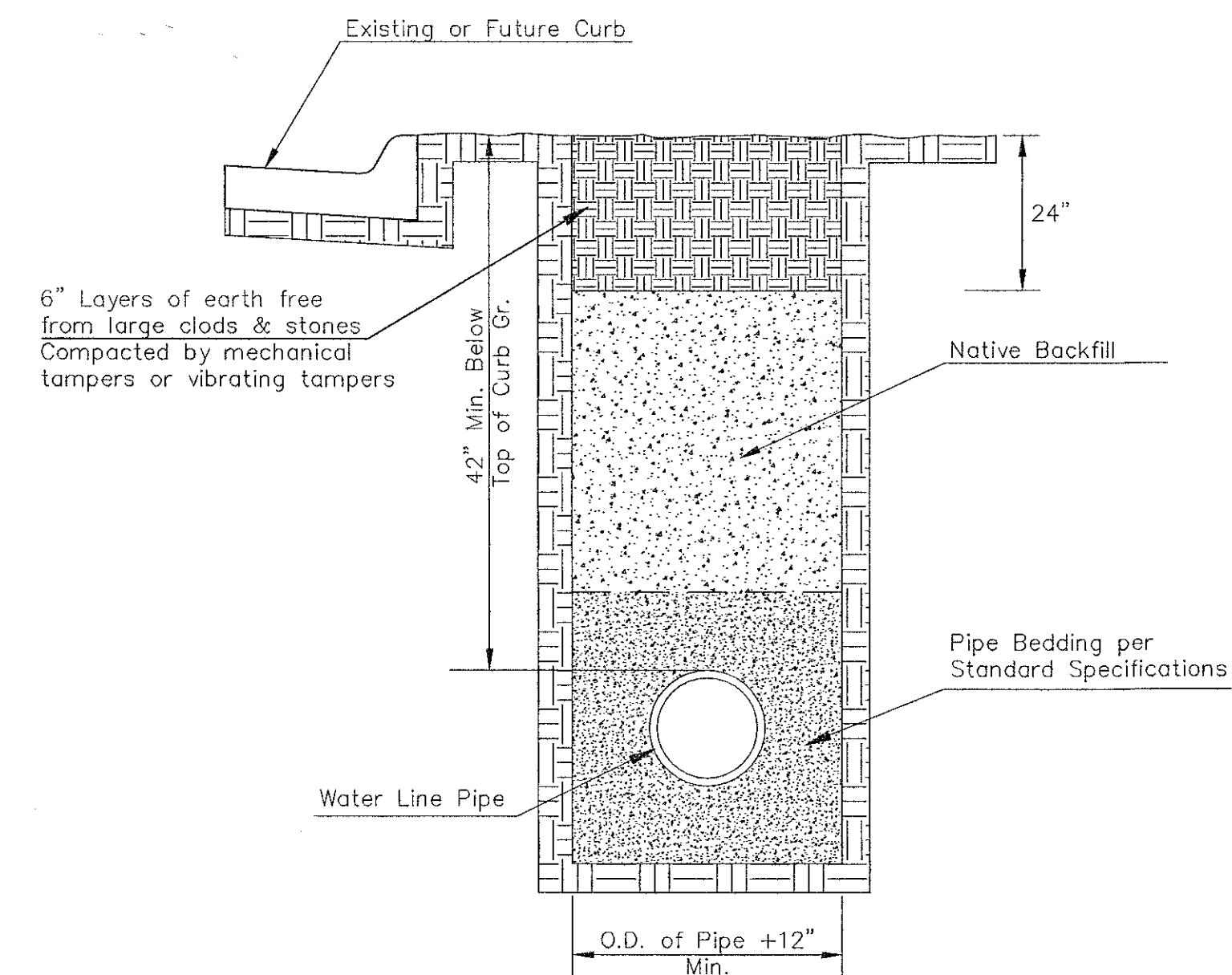




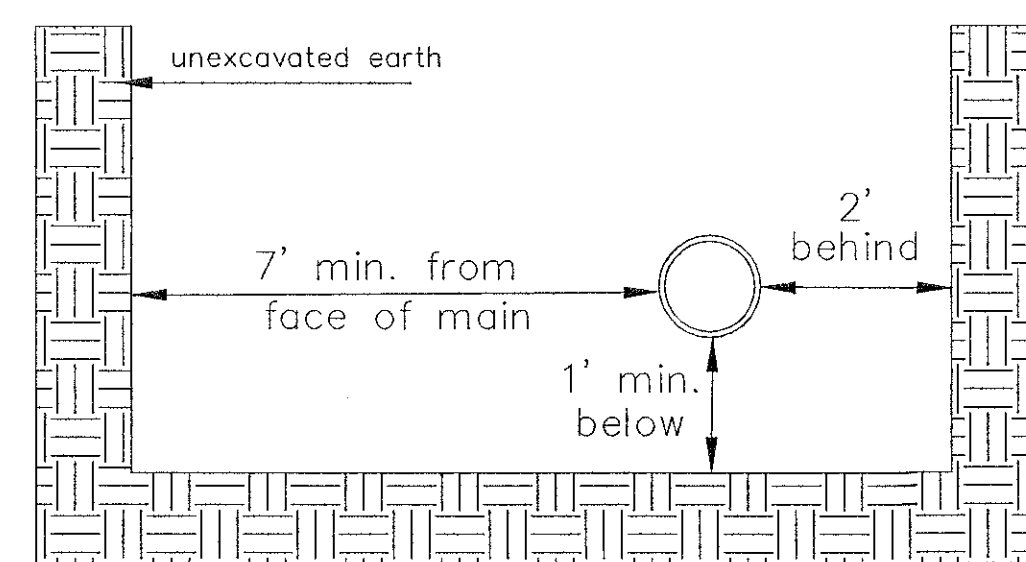
PIPE SIZE	THRUST AT FITTINGS IN TONS--AT 150#/IN ² P					
	PLUG	90°	45°	22 1/2°	11 1/4°	TEE
6"	2.8	3.95	2.15	1.09	.55	2.8
8"	4.9	6.95	3.75	1.90	.96	4.9
12"	11.4	16.1	8.75	4.45	2.25	11.4
16"	20.15	28.5	15.4	7.85	3.95	20.15
20"	31.15	44.0	23.85	12.15	6.10	31.15
24"	44.55	63.0	34.1	17.4	8.75	44.55



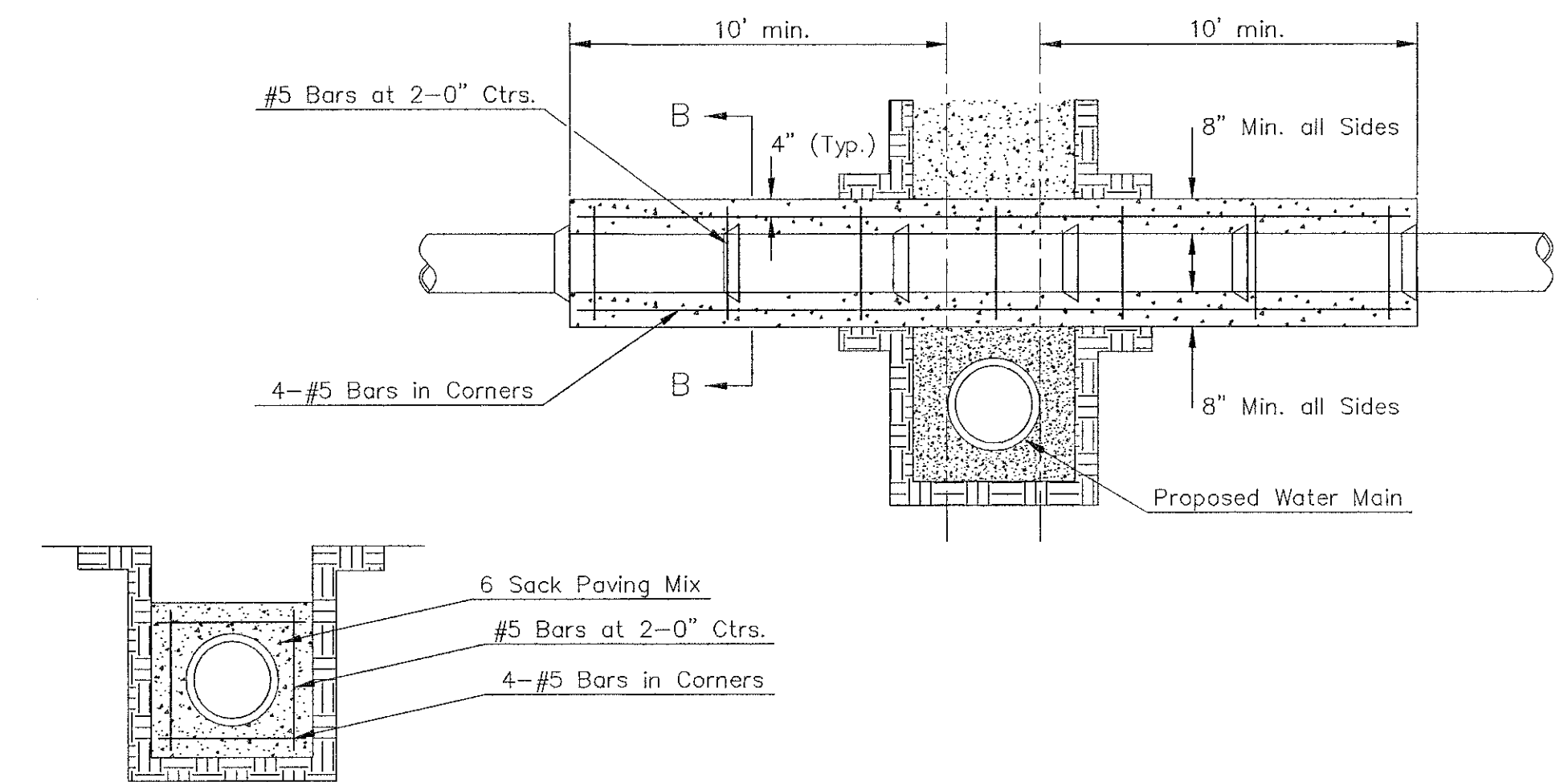
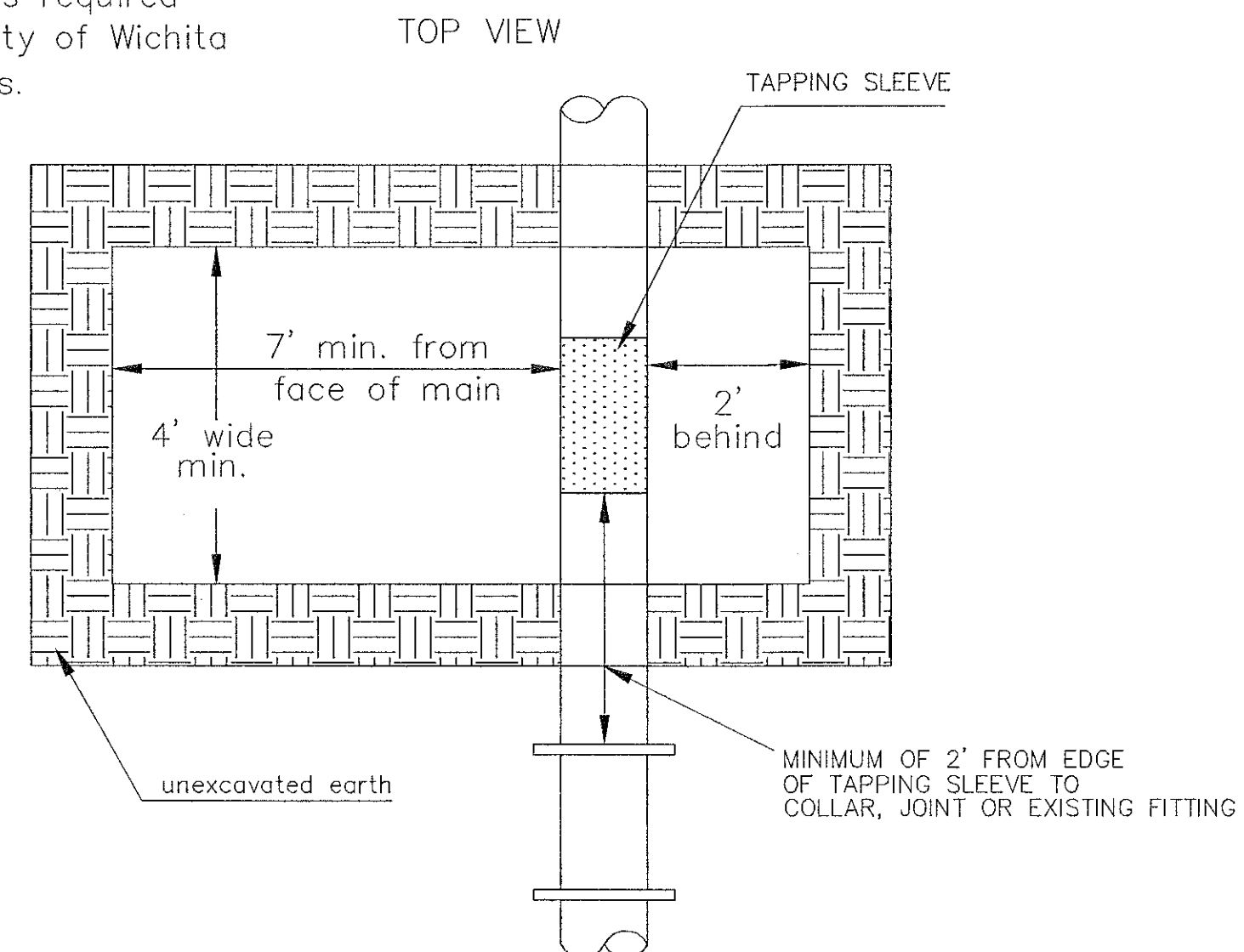
* PLANS GOVERN
UNLESS OTHERWISE NOTED ON PLANS



SIDE VIEW

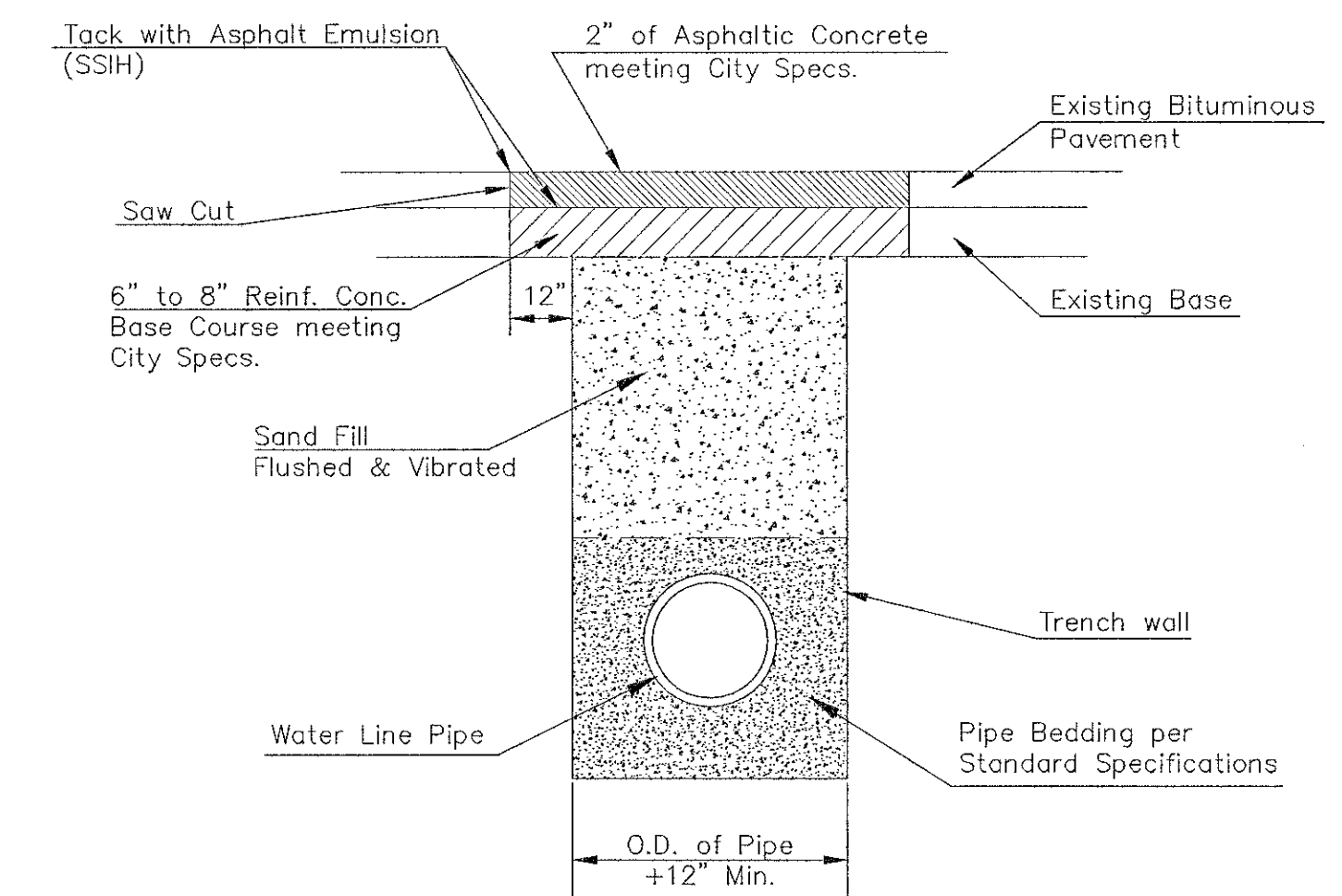


Note: When shoring is required it is to be per The City of Wichita Standard Specifications.



Note: Encasement to begin and end at a Bell on Sanitary Sewer Pipe.

SECTION B-B



REVISED: JULY 2015

