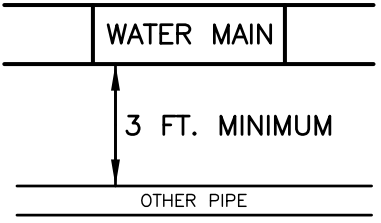
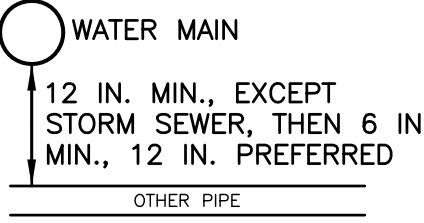
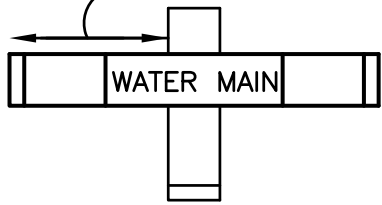
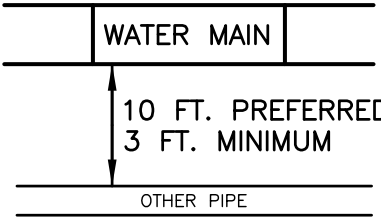
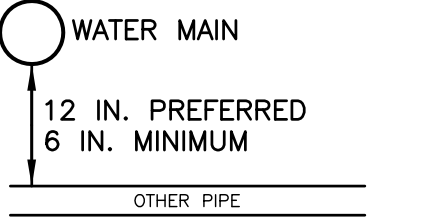
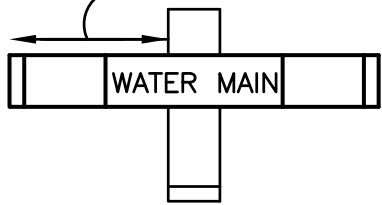
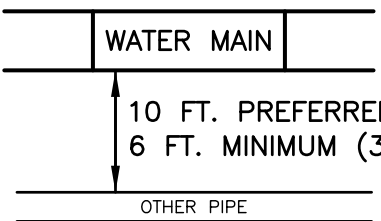
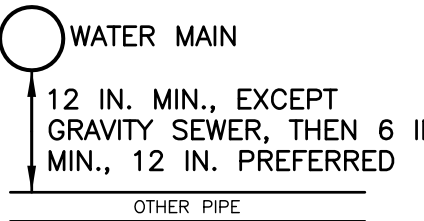
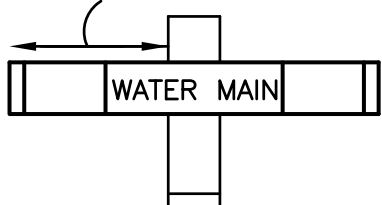


OTHER PIPE	HORIZONTAL SEPARATION	CROSSINGS (1)	JOINT SPACING @ CROSSINGS (FULL JOINT CENTERED)
STORM SEWER, STORMWATER FORCE MAIN RECLAIMED WATER (2)			<p>ALTERNATE 3 FT. MINIMUM</p> 
VACUUM SANITARY SEWER			<p>ALTERNATE 3 FT. MINIMUM</p> 
GRAVITY OR PRESSURE SANITARY SEWER, SANITARY SEWER FORCE MAIN, RECLAIMED WATER (4)			<p>ALTERNATE 6 FT. MINIMUM</p> 
ON-SITE SEWAGE TREATMENT & DISPOSAL SYSTEM	10 FT. MINIMUM	—	—

ALL DISTANCES ARE TO OUTER PIPE WALL.

- (1) WATER MAIN SHOULD CROSS ABOVE OTHER PIPE WHEN AT ALL POSSIBLE. WHEN WATER MAIN MUST BE BELOW OTHER PIPE, THE MINIMUM SEPARATION IS 18 INCHES.
- (2) RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
- (3) 3 FT. FOR GRAVITY SANITARY SEWER WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE GRAVITY SANITARY SEWER.
- (4) RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610 F.A.C.

DESIGN SEPARATION SHALL BE GREATER THAN MINIMUMS TO ALLOW FOR TOLERANCE IN FIELD.
CITY INSPECTOR MAY DIRECT ALTERNATE SEPARATION REQUIREMENTS BASED ON FIELD CONDITIONS.

DISCLAIMER - THIS DETAIL IS PROVIDED FOR CONVENIENCE ONLY. PLEASE REFER TO F.A.C. RULE 62-555.314 AND C.O.S.A. STANDARDS AND SPECIFICATIONS DESIGN MANUAL AND DETAILS FOR ADDITIONAL CONSTRUCTION REQUIREMENTS.



UTILITY SEPARATION REQUIREMENTS

REVISION DATE:	FEB 2017
NOT TO SCALE	SS-42&W-35