



1. THE DEFLECTION TYPE CROSSING SHALL BE USED WHEREVER POSSIBLE. ONLY UNDER SPECIFIC ORDERS BY THE ENGINEER SHALL THE FITTING TYPE CROSSING BE ALLOWED.
2. CONSTRUCT DEFLECTION CROSSING USING 75% OF MANUFACTURER'S MAXIMUM JOINT DEFLECTION.
3. ALL MECHANICAL JOINTS SHALL BE RESTRAINED PER CITY STANDARDS.
4. UNLESS SHOWN OTHERWISE, 12" MIN. CLEARANCE WILL BE REQUIRED FOR WATER AND SEWER MAIN CROSSINGS. 6" MIN. CLEARANCE WILL BE REQUIRED FOR OTHER TYPE OF UTILITIES CROSSINGS.
5. IF DEFLECTION CANNOT BE OBTAINED THEN USE USE PIPE CASING AS SHOWN IN "PIPE CASING DETAIL"

REVISED: SEPT-2009	PRESSURE PIPE - UTILITY CONFLICT CROSSING	STANDARD DETAIL
ISSUED: SEPT - 2009	CITY OF WEST PALM BEACH ENGINEERING SERVICES DEPT.	P-12