SPECIAL CONSTRUCTION REQUIRED FOR SEWER MAINS

ZONE
"A" NO DW MAINS PARALLEL TO SEWER MAINS SHALL BE PERMITTED IN THIS ZONE WITHOUT APPROVAL FROM THE PUBLIC WORKS AND UTILITIES DEPARTMENTS.

"B" DW MAIN SHALL BE CONSTRUCTED OF:
1. CLASS 52 DUCTILE IRON PIPE WITH HOT DIP BITUMINOUS COATING.
2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (SDR-14).

"C" DW MAIN SHALL BE CONSTRUCTED OF:
1. CLASS 52 DUCTILE IRON PIPE WITH HOT DIP BITUMINOUS COATING.
2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (SDR-14). THERE SHALL BE NO JOINTS IN THIS ZONE.

"P" PROHIBITED. NO DW MAIN SHALL BE CONSTRUCTED IN THIS ZONE.

BASIC SEPARATION STANDARDS

1. PARALLEL CONSTRUCTION: THE HORIZONTAL DISTANCE BETWEEN DW AND SEWER MAINS SHALL BE AT LEAST 10 FEET.

2. PERPENDICULAR CONSTRUCTION (CROSSING): DW MAINS SHALL BE AT LEAST ONE FOOT BELOW SEWER MAIN LINES AND FOUR INCHES ABOVE WHERE LINES MUST CROSS. ANY INSTALLATION WITHIN THESE STANDARDS WILL REQUIRE SPECIAL INSTALLATION REQUIREMENTS AND MUST BE APPROVED BY THE PUBLIC WORKS AND UTILITIES DEPARTMENTS.

DOMESTIC WATER (DW) MAIN CROSSING SEWER MAIN