



**GENERAL WATERLINE NOTES:**

- 1- WATER LINES 14 INCHES AND LARGER SHALL BE DUCTILE IRON CLASS-350 OR PVC C905 CLASS 235 AND WRAPPED IN PLASTIC WRAP. SECONDARY WATER LINES 14 INCHES AND LARGER SHALL BE OF SAME MATERIAL AND WRAPPED IN PURPLE PLASTIC WRAP.
- 2- CULINARY WATER LINES 10-12 INCHES SHALL BE PVC C900 CLASS 200. SECONDARY WATER LINES 10-12 INCHES SHALL BE PVC C900 CLASS 150 AND PURPLE IN COLOR.
- 3- WATER LINES 4-8 INCHES (RESIDENTIAL DISTRIBUTION) SHALL BE PVC C900 CLASS 150. SECONDARY WATER LINES 4-8 INCHES SHALL BE PVC C900 CLASS 150 AND PURPLE IN COLOR. (NOTE: MINIMUM DISTRIBUTION LINE SIZE IS 8-INCHES.)
- 4- VALVES LARGER THAN 12 INCHES SHALL BE BUTTERFLY VALVES.
- 5- CONTRACTOR TO NOTIFY CITY 48 HOURS IN ADVANCE OF MAKING CONNECTION TO EXISTING LINE.
- 6- TRACING WIRE TO BE BROUGHT OUTSIDE OF BOTTOM PORTION OF VALVE BOX AND INSIDE TOP TO SURFACE.
- 7- USE MECHANICAL JOINT VALVES AND FITTINGS UNLESS OTHERWISE APPROVED BY CITY ENGINEER
- 8- A VALVE TO BE INSTALLED ON EACH LEG OF EACH INTERSECTION

**BLUFFDALE  
CITY**

**Water Line  
Trench Detail**

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