1. Service taps for 2" and smaller domestic services may be by corporation cocks. Larger services will require a tee and gate valve or tapping sleeve and valve assembly and 90° bend.
2. Domestic service taps shall be allowed only on 6" or larger fire lines before the backflow assembly.
3. One domestic tap per fire line on street side of backflow.
4. Fire line shall have a fire hydrant or blow off assembly at its end to facilitate flushing when needed.
5. Irrigation meter shall be located on the side of domestic meter with increasing addresses.
6. The backflow shall be installed no more than 10' from the meter in a visible location.
7. Domestic/irrigation backflow riser/standpipe shall be of copper or brass.
8. The RP relief valve shall be a minimum of 12" above any material (mulch included) or grade.
9. A service valve is required after the meter but before the backflow assembly for maintenance and replacement purposes.
10. The installation must also meet all code requirements per the NC plumbing code.