



Note:

- 1- All assembly parts (threaded nipples, fittings, etc.) shall be galvanized or brass per local codes and requirements.
- 2- Galvanized nipple shall extend 12" past the edge of the concrete footing.
- 3- Sch. 80 PVC male adapter shall be used in connection from galvanize to the mainline.
- 4- Backflow prevention device shall be located as close as possible to the landscape meter.
- 5- Backflow prevention device shall be located in planting area unless approved by Owner's Representative.
- 6- See detail for backflow cage installation.
- 7- All backflow prevention devices shall have freeze blanket included upon installation.
- 8- All galvanized connections shall to be made using pipe thread sealant. All Sch. 80 PVC to galvanized connections to be made using teflon tape.



BACKFLOW PREVENTION DEVICE