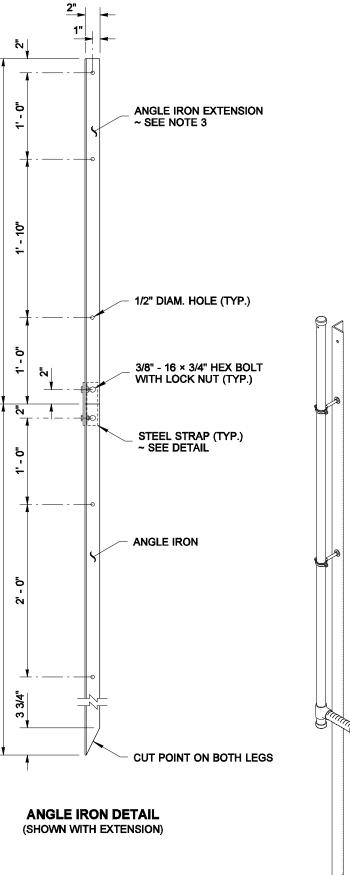
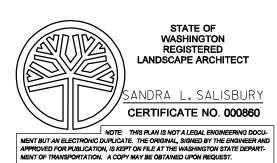
WATER INTAKE AND CLEANOUT ASSEMBLY



NOTES

- 1. All Angle Irons and Steel Straps shall be galvanized in accordance with AASHTO M 232.
- 2. Pipe, Caps, and T-Adapter shall be 1" I.D. white PVC, or Primed Steel, except the water intake pipe shall be white PVC. Pipe shall be Sch. 40. All pipe ioints shall be threaded.
- 3. Gage assembly pipe, fiberglass rod, and angle iron can be extended as needed to fit site requirements. Extra Pipe Clamps shall be added for security.
- 4. Score the water intake pipe 1/4" deep, 1/32" wide (width of saw blade), every 1/2", alternating cuts on top and bottom for drainage. Place at lowest water level.
- 5. Water level may vary, depending on season.
- 6. Pour in approximately 1 tablespoon of cork dust at installation, and after each reading.



CREST GAGE

STANDARD PLAN H-30.10-00

SHEET 1 OF 1 SHEET APPROVED FOR PUBLICATION



ISOMETRIC VIEW