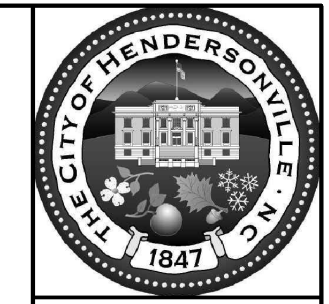
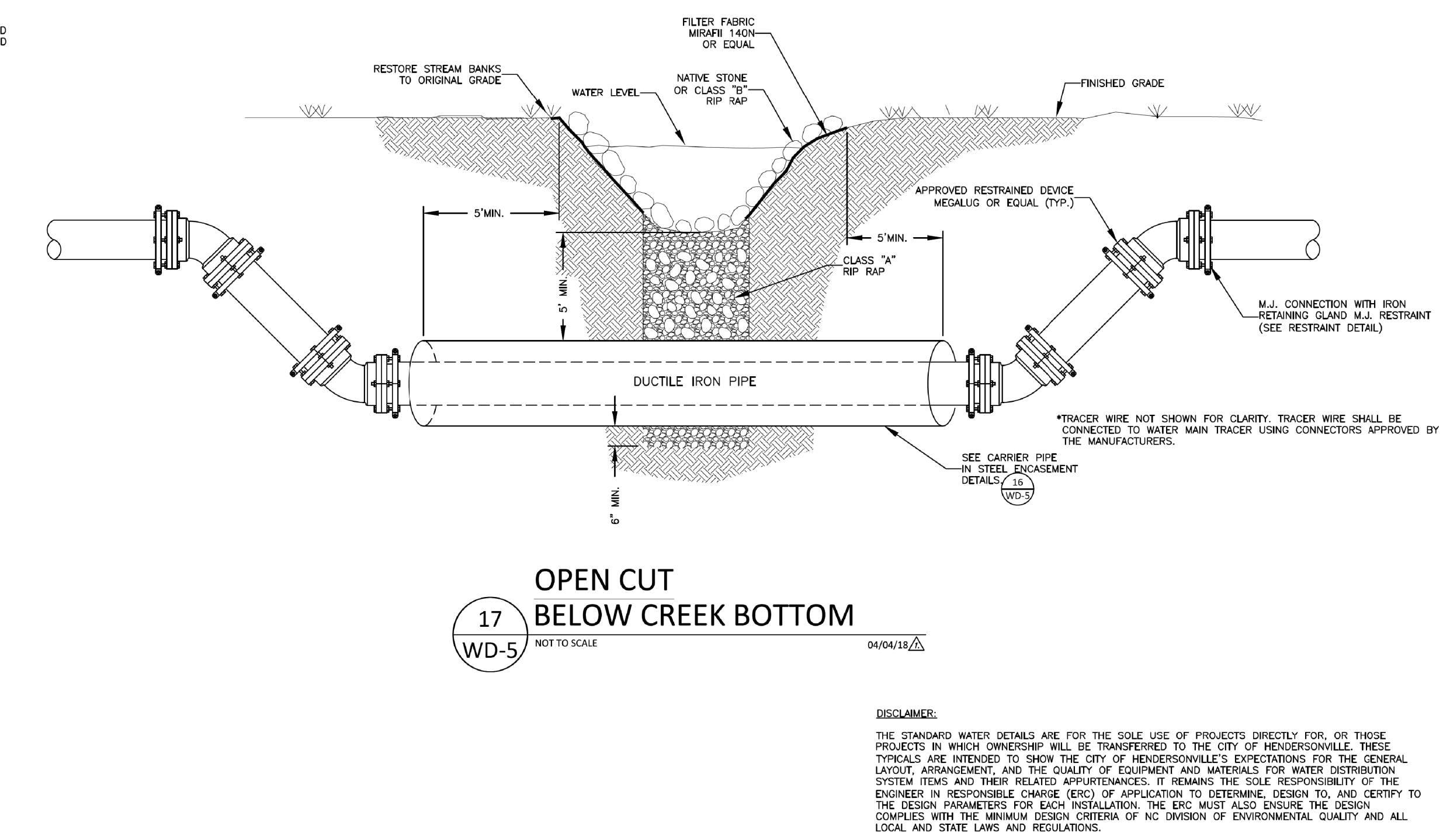
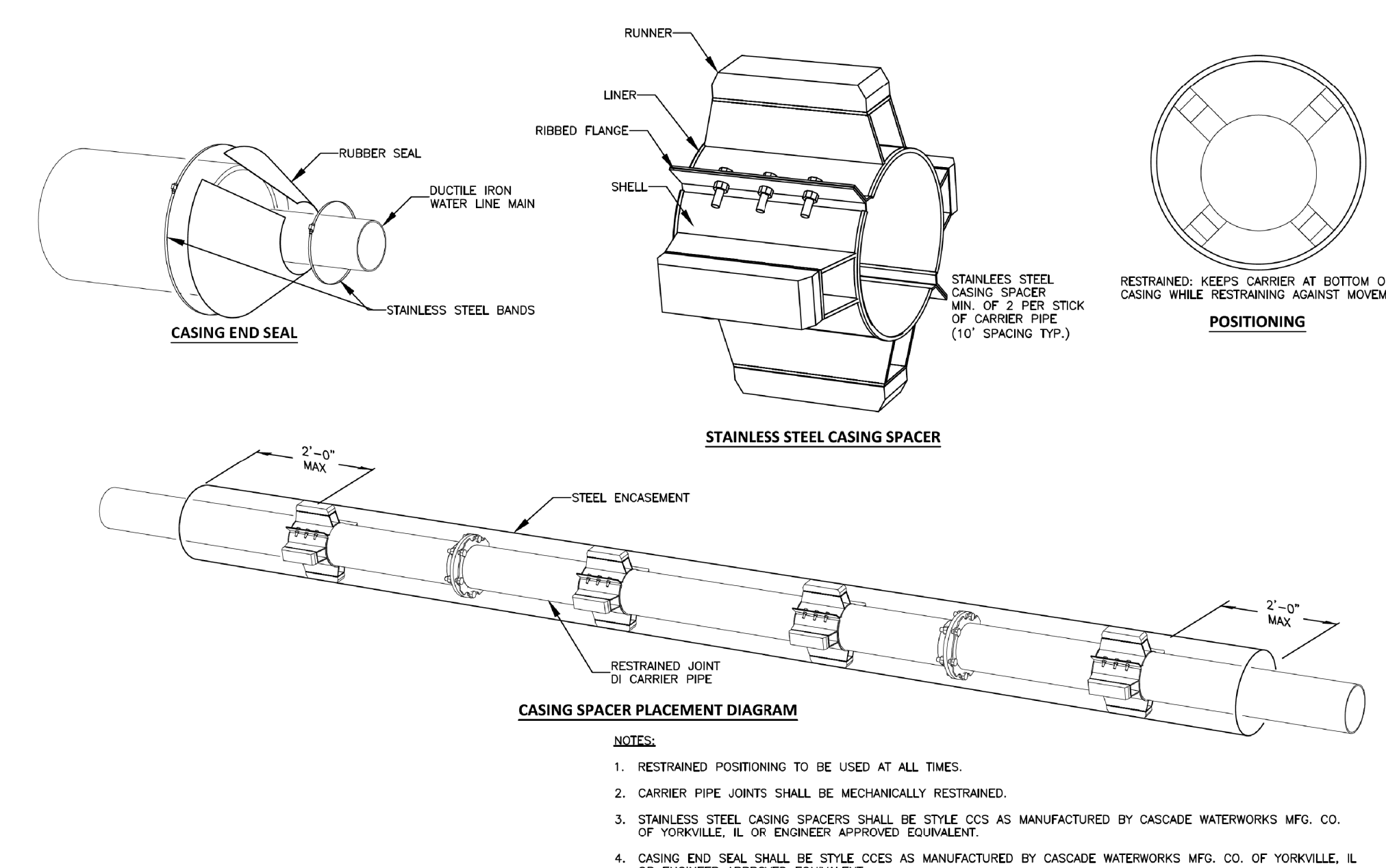
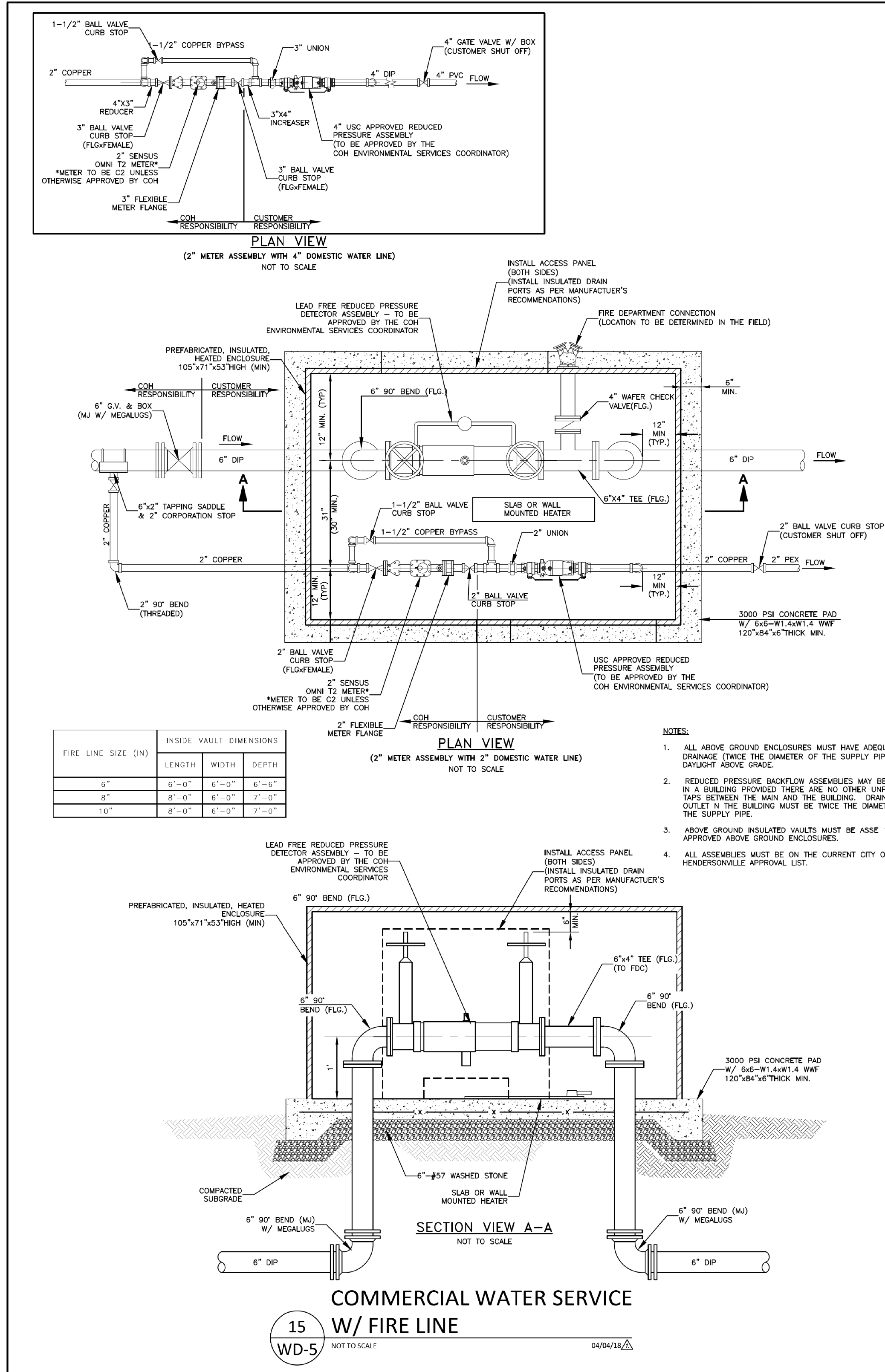


# OWNER TYPICAL DETAILS

**STV** 100 Years  
 STV Engineers, Inc.  
 800 West Trade St., Suite 715  
 Charlotte, NC 28202  
 NC License Number F-0991

**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**

|  |                           |
|--|---------------------------|
| PROJECT REFERENCE NO.<br><b>U-5840</b>                               | SHEET NO.<br><b>UC-3H</b> |
| DESIGNED BY: <b>CTH</b>  |                           |
| DRAWN BY: <b>CTH</b>   |                           |
| CHECKED BY: <b>ASV</b>   |                           |
| APPROVED BY: <b>XMD</b>  |                           |
| REVISED:   |                           |
| UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151 |                           |
| UTILITY CONSTRUCTION PLANS ONLY                                      |                           |



**CITY OF HENDERSONVILLE, NC**  
 "The City of Four Seasons"  
 City of Hendersonville Engineering Department  
 Hendersonville, NC 28792  
 (828) 697-3000 (office)  
 (828) 697-3000 (fax)  
 www.hendersonville.org

**CITY OF HENDERSONVILLE  
 STANDARD WATER DETAILS**  
 CITY OF HENDERSONVILLE  
 HENDERSON COUNTY, NORTH CAROLINA

| NO. | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |

DATE: MARCH 23, 2018  
 DRAWN BY: MMP  
 PROJECT NO.:

**WD-5**

**DISCLAIMER:**  
 THE STANDARD WATER DETAILS ARE FOR THE SOLE USE OF PROJECTS DIRECTLY FOR, OR THOSE PROJECTS IN WHICH OWNERSHIP WILL BE TRANSFERRED TO THE CITY OF HENDERSONVILLE. THESE TYPICALS ARE INTENDED TO SHOW THE CITY OF HENDERSONVILLE'S EXPECTATIONS FOR THE GENERAL LAYOUT, ARRANGEMENT, AND THE QUALITY OF EQUIPMENT AND MATERIALS FOR WATER DISTRIBUTION SYSTEM ITEMS AND THEIR RELATED APPURTENANCES. IT REMAINS THE SOLE RESPONSIBILITY OF THE ENGINEER IN RESPONSIBLE CHARGE (ERC) OF APPLICATION TO DETERMINE, DESIGN TO, AND CERTIFY TO THE DESIGN PARAMETERS FOR EACH INSTALLATION. THE ERC MUST ALSO ENSURE THE DESIGN COMPLIES WITH THE MINIMUM DESIGN CRITERIA OF NC DIVISION OF ENVIRONMENTAL QUALITY AND ALL LOCAL AND STATE LAWS AND REGULATIONS.

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