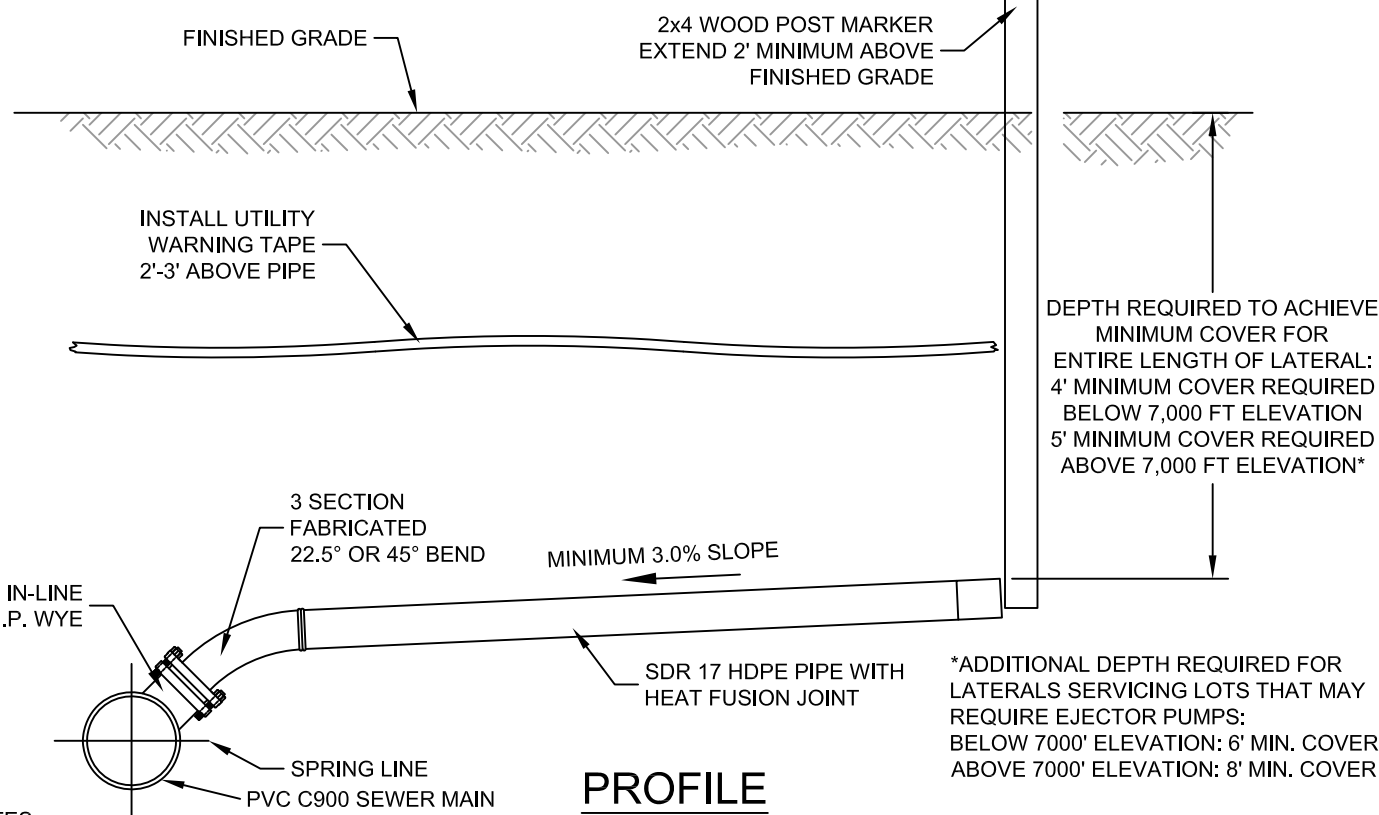


PLAN



PROFILE

NOTES:

1. FOR USE ONLY IN WATER SOURCE PROTECTION ZONES.
2. ALL JOINTS ON DUCTILE IRON WYE SHALL BE RESTRAINED.
3. THE DUCTILE IRON WYE SHALL MEET THE FOLLOWING REQUIREMENTS:
 - A. INTERIOR LINING: HIGH-BUILD MULTI-COMPONENT AMINE CURED NOVOLAC EPOXY LINING, PROTECTO 401 CERAMIC EPOXY OR APPROVED EQUAL
 - B. STANDARD ASPHALTIC EXTERIOR COATING
 - C. MINIMUM WALL THICKNESS CLASS 50
 - D. JOINTS: MECHANICAL OR RESTRAINED
 - E. ADDITIONAL EXTERIOR CORROSION PROTECTION: POLYETHYLENE ENCASEMENT CONFORMING TO AND INSTALLED PER ASTM A 674



**Snyderville Basin Water
Reclamation District**

**PRIVATE LATERAL STUB - GRAVITY FLOW
C900 MAIN LINE TO HDPE LATERAL LINE**

**STANDARD DETAIL
LAT-12**
Revision Date: 4/20/20