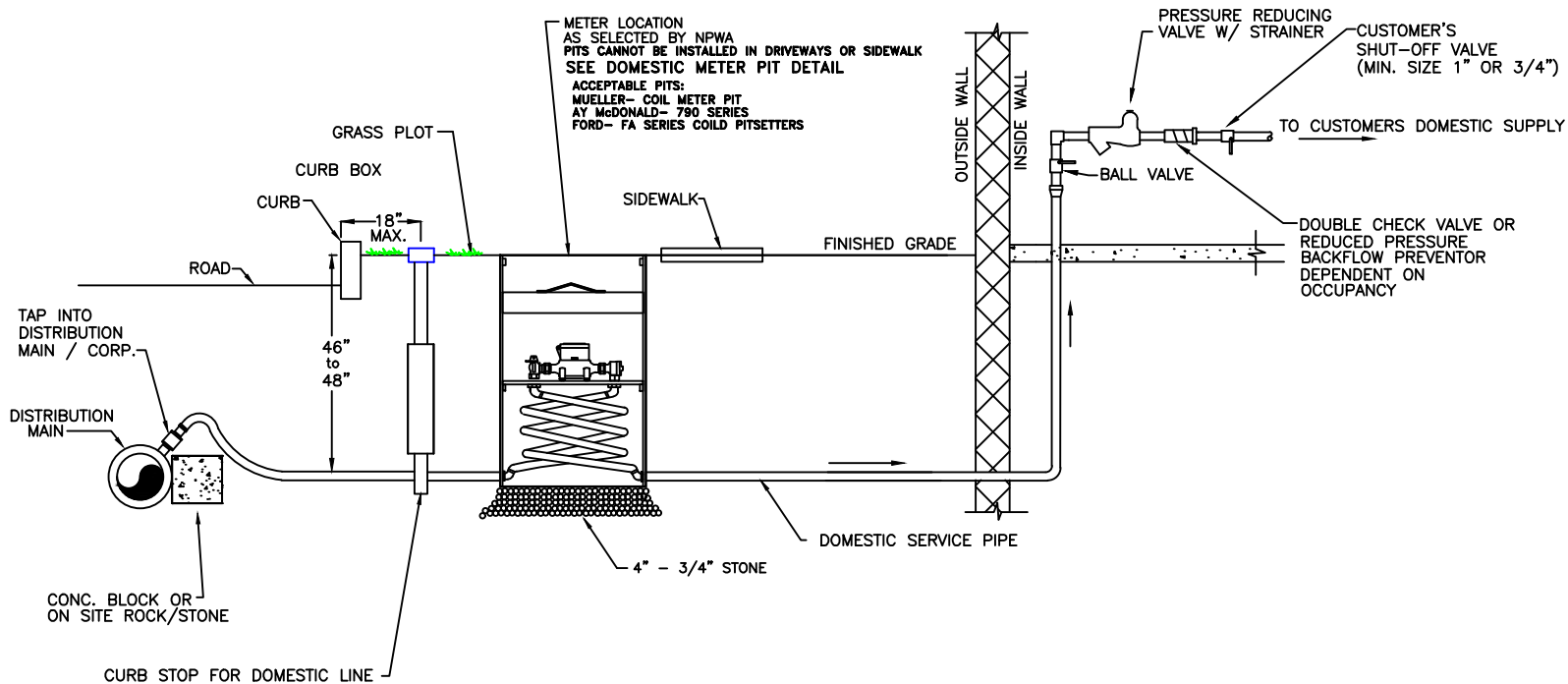


**NOTES:**

- 1.) Materials for Service Line shall be purchased by the Developer.
- 2.) All materials must be approved by NPWA through submissions of cut sheets of required materials.
- 3.) NPWA shall furnish & install the meter and ancillary reading device.
- 4.) The use of Lead-Free Solder, flux and other plumbing materials is required by federal law.
- 5.) Any service line may use PE 165PSI after the meter pit.
- 6.) Backflow prevention devices are required on all NPWA water service lines.  
Therefore, a thermal expansion tank must be installed on the supply side of the hot water system, as directed by the "Uniform Plumbing Code" (UPC).
- 7.) WATER METER WILL NOT BE SET IF PIPING DOES NOT CONFORM TO SPECIFICATIONS.



**OUTSIDE METER PIT  
 DOMESTIC SERVICE CONNECTION DETAIL**  
 Applicable to 3/4" & 1" Services

**NORTH PENN  
 WATER AUTHORITY**  
 300 Forty Foot Road  
 P.O. Box 1659  
 Lansdale, PA 19446  
 Phone # (215) 855-3617



REVISIONS
1. NEED ACCEPTABLE PITS. INC. 7-4-18 BSS

TYPICAL DOMESTIC SERVICE CONNECTION (OUTSIDE PIT) METER CONFIGURATION	
SCALE: NO SCALE	DATE: 6-20-16
DRAWN BY: STAFF	DESIGNED BY: UNDESIGNED
APPROVED	USE DIMENSIONS ONLY
USE APPROVED DRAWINGS ONLY FOR CONSTRUCTION PURPOSES	

SIZE	PLAN SHEET NUMBER
A	1 of 1
DRAWING No. 04-0233 K3	