



X = MAXIMUM WIDTH OF PAVEMENT RESTORATION

Y = CONTRACTOR IS RESPONSIBLE FOR PAVEMENT RESTORATION IN THIS AREA ALSO (SEE NOTES)

NOTES:

1. ALL SEWER MAINS AND LATERALS SHALL HAVE A MINIMUM COVER OF 4'-0".
2. SEE STANDARD DETAIL S-18 FOR TRENCH WIDTH PER PIPE SIZES.
3. SEE STANDARD DETAIL S-19 AND S-20 FOR PIPE INSTALLATION.
4. WHERE TRENCHING IS DONE IN EXISTING ROADWAYS SEE STANDARD DETAIL R-15 AND R-16 FOR PAVEMENT PATCHING AND RESURFACING.

D = PIPE SIZE	W=MAX. TRENCH WIDTH	X = MAX. PAVEMENT WIDTH
6"	24"	48"
8"	24"	48"
10"	30"	54"
12"	30"	54"
15"	36"	60"
18"	42"	66"
21"	42"	66"
24"	48"	72"
27"	54"	78"
30"	60"	84"
33"	66"	90"
36"	66"	90"
42"	72"	96"
48"	84"	102"

TRENCH WIDTH PER PIPE SIZES

NTS



The Town of Mount Airy, Maryland
[Signature]
 APPROVED

TRENCH WIDTH PER PIPE SIZES

By: MDH

Date

7/21/10

Standard Detail No.

S-18