

COUNTY OF HENRICO
DEPARTMENT OF PUBLIC UTILITIES

TABLE 710.1 MINIMUM NARROW TRENCH WIDTH				
NOMINAL PIPE SIZE		MINIMUM TRENCH WIDTH		
INCHES	MM	NO OF PIPE DIAMETERS (O.D.)	INCHES	MM
4	100	4.3	18	455
6	150	2.9	18	455
8	200	2.9	24	610
10	250	2.5	26	660
12	300	2.4	30	760
15	380	2.0	30	760
18	475	1.8	32	815
21	560	1.6	34	865
24	630	1.5	36	915
27	710	1.5	40	1020
30	762	1.4	42	1067
33	838	1.4	45	1143
36	915	1.4	48	1219
42	1067	1.4	54	1372
48	1219	1.3	60	1524

NOTE:

1. MINIMUM TRENCH WIDTHS ARE INTENDED TO PROVIDE ADEQUATE SPACING BETWEEN PIPE AND TRENCH WALL FOR PROPER PLACING AND COMPACTION OF HAUNCHING MATERIAL.

REVISIONS
06/20/2014

PVC PIPE TRENCH BEDDING

DRWG. NO.
D-710-2