



ALLOWABLE TRENCH WIDTH	
PIPE SIZE (INCHES)	MAXIMUM TRENCH WIDTH
6"	2'-0"
8"	2'-6"
10"	2'-6"
12"	3'-0"
15"	3'-0"
18"	3'-0"
21"	3'-6"
24"	3'-9"

GENERAL NOTES:

1. PIPE BEDDING AND INITIAL BACKFILL MATERIALS SHALL BE LIMITED TO CRUSHED WASHED LIMESTONE $\frac{1}{4}$ TO $\frac{3}{4}$ INCHES IN DIAMETER, PLACED IN MAXIMUM 6-INCH LIFTS AND COMPACTED TO 95% PROCTOR DENSITY PER AASHTO T-99.
2. FINAL BACKFILL IN PAVEMENT AREAS AND WHERE THE TRENCH FALLS WITHIN A 1 TO 1 SLOPE EXTENDED FROM THE EDGE OF PAVEMENT, MATERIAL SHALL BE GRANULAR TRENCH BACKFILL AS SPECIFIED BY THE CONTROLLING ROAD AUTHORITY, COMPACTED TO 95% STANDARD PROCTOR DENSITY PER AASHTO T-99.
3. IN LANDSCAPED AREAS MATERIALS SHALL BE SELECT, EXCAVATED MATERIAL, FREE OF ROCKS AND DEBRIS AND COMPACTED TO 85% STANDARD PROCTOR DENSITY PER AASHTO T-99.

PIPE BEDDING AND BACKFILL DETAIL
DOWNERS GROVE SANITARY DISTRICT