



NOTES:

1. THE WATER SERVICE PIPING AND BUILDING SEWER PIPING MAY BE INSTALLED IN A COMMON TRENCH PROVIDED THAT THE WATER SERVICE PIPE IS PLACED ON A SHELF A MINIMUM OF EIGHTEEN (18) INCHES ABOVE AND TWENTY-FOUR (24) INCHES HORIZONTALLY FROM THE BUILDING SEWER PIPING SUCH INSTALLATION SHALL USE SEWER MATERIAL AS SPECIFIED IN THE CITY CODE FOR A BUILDING DRAIN.

TRENCH BACKFILL (CA-6, GRADE No.9 STONE) WITHIN 2' OF PAVEMENT, SIDEWALK, DRIVEWAY OR CURB. BACKFILL WITH SUITABLE EXCAVATED MATERIAL IN NON-STRUCTURAL AREAS.

SANITARY SEWER SERVICE

PIPE BEDDING, AS REQUIRED, PER CITY TYPICAL TRENCH CROSS-SECTION DETAIL (UG-03)

Revised:
1. 06/12/2015
2.
3.
4.

Drawing Name
COMMON WATER/SANITARY SERVICE TRENCH

Drawing Number
UG-02
Date: 04/15/2007
Drawn Checked
EM LZ



City of
Crystal Lake
Illinois