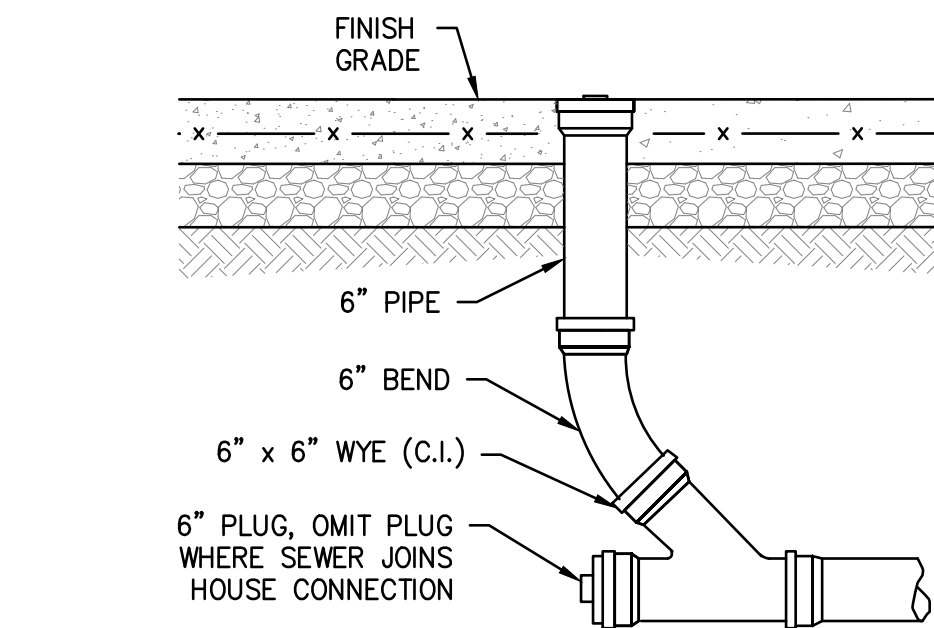
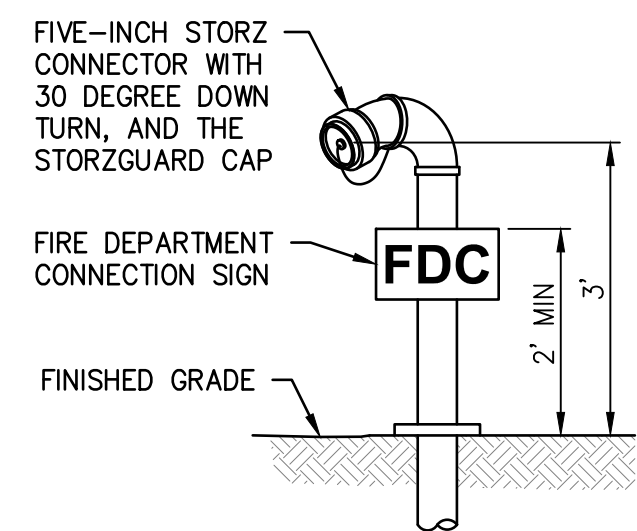
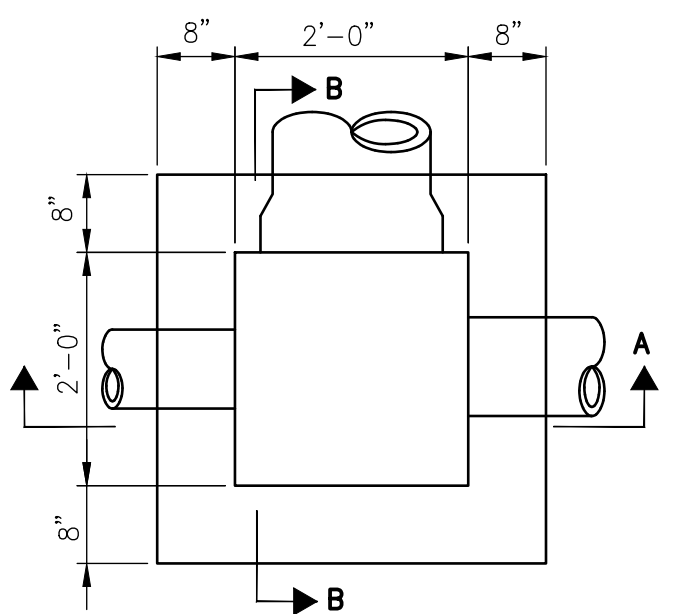
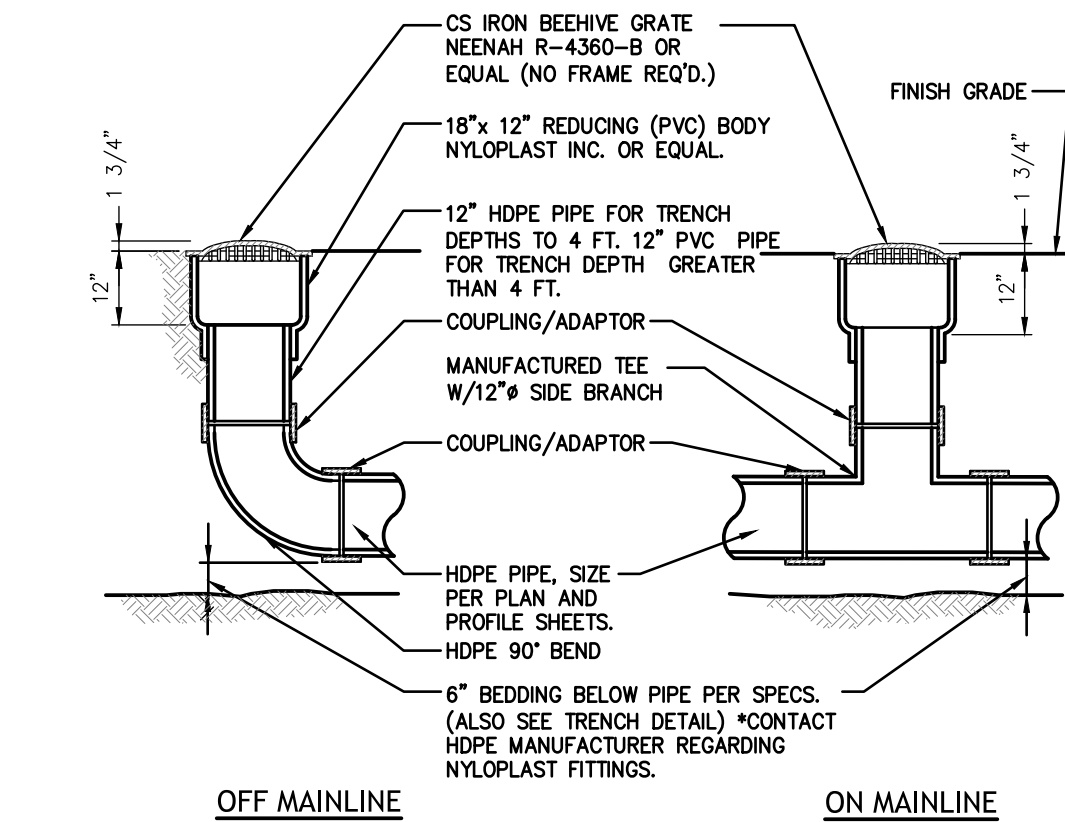
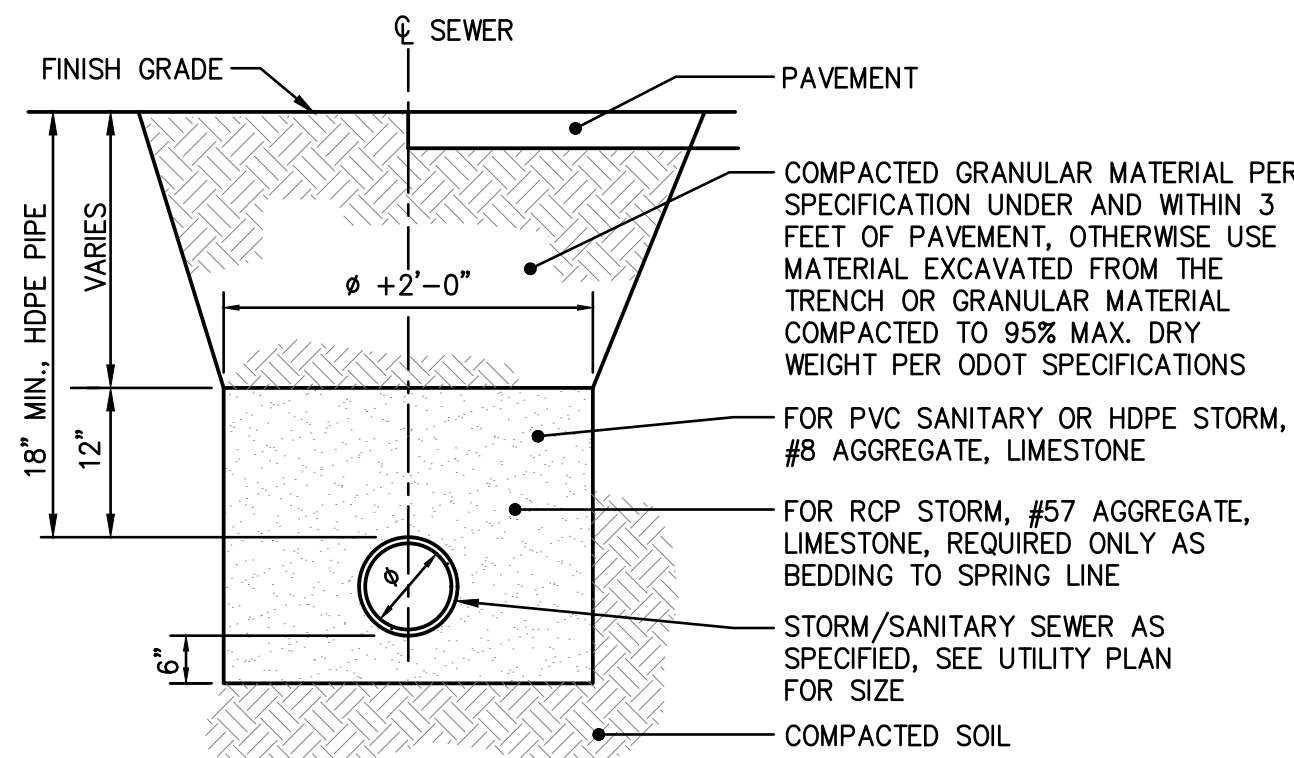
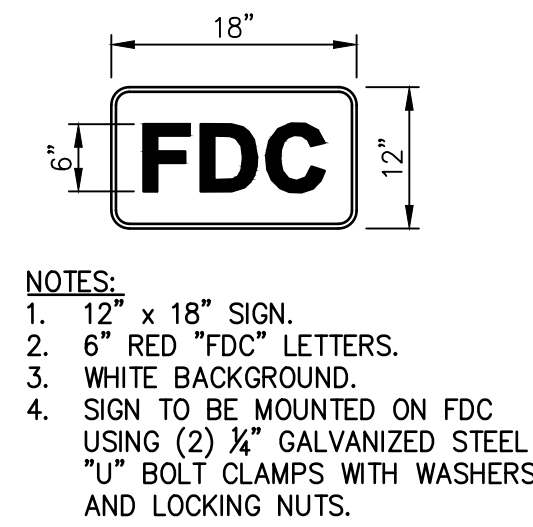




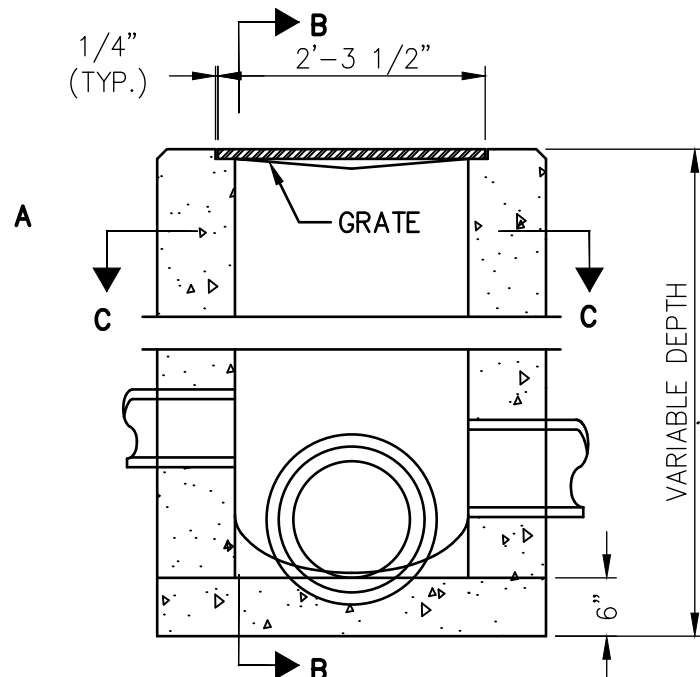
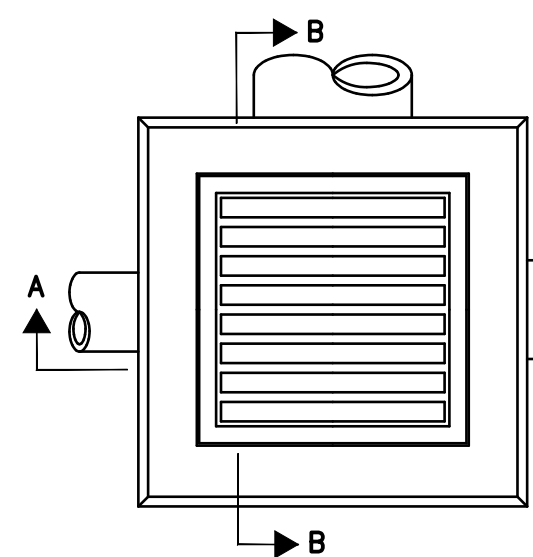
1 STORM/SANITARY SEWER CLEANOUT
C5.02 NOT TO SCALE



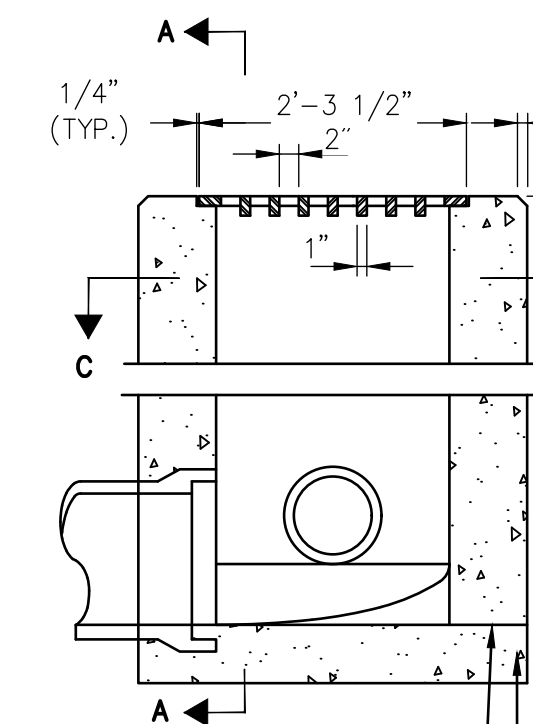
2 FIRE DEPARTMENT CONNECTION WITH FDC SIGN
C5.02 NOT TO SCALE



SECTIONAL PLAN C-C



SECTION A-A



SECTION B-B

NOTES:
1. BRICK, CONCRETE BLOCK OR CAST-IN-PLACE WALLS HAVING A NOMINAL THICKNESS OF 8 INCHES. PRECAST WALLS SHALL HAVE A MINIMUM THICKNESS OF 6 INCHES AND BE REINFORCED SUFFICIENTLY TO PERMIT SHIPPING AND HANDLING WITHOUT DAMAGE.

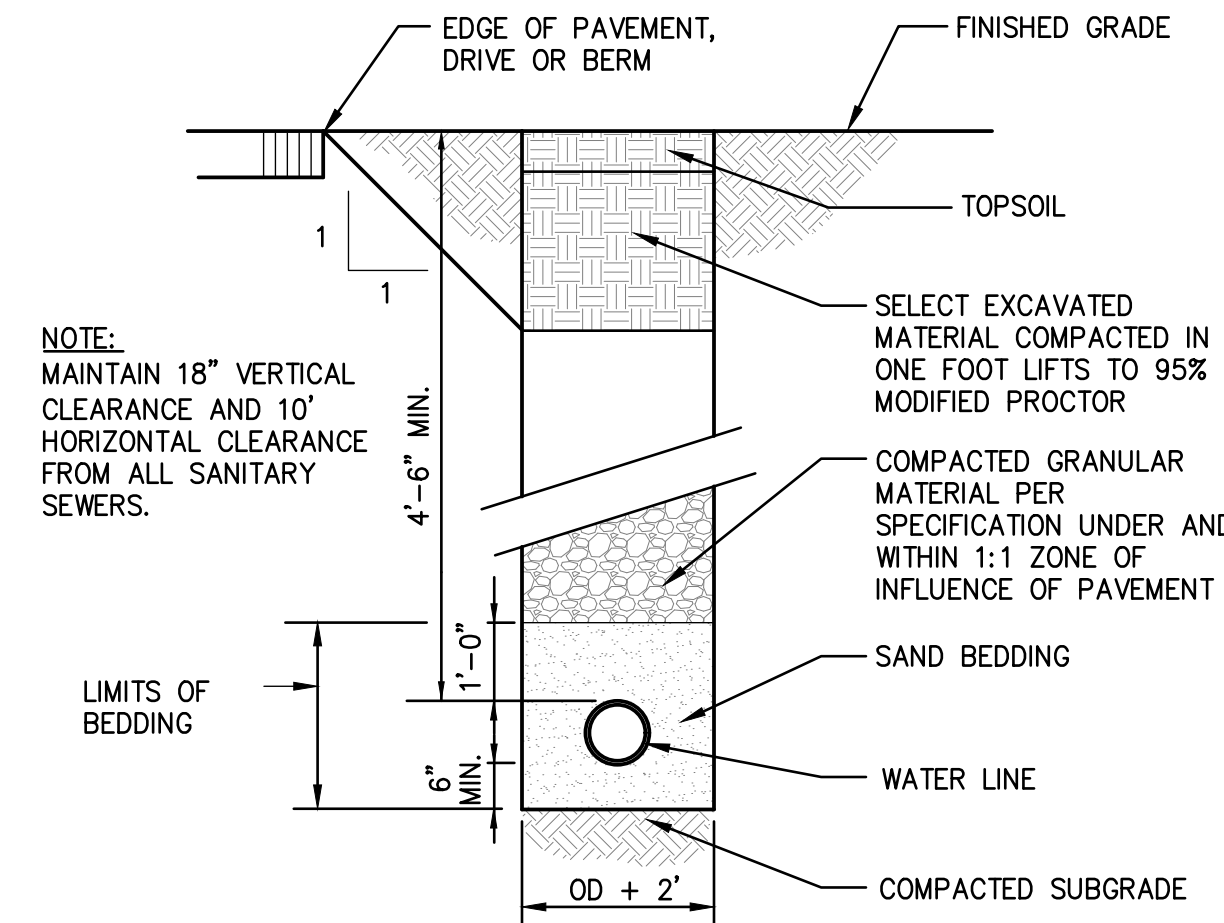
2-2-B GRATE ELEVATION TO BE PLACED 1 TO 2 INCHES BELOW PAVEMENT GRADE. CONCRETE, CAST-IN-PLACE, TO BE CLASS QC1. ALL PRECAST CONCRETE SHALL MEET THE REQUIREMENTS OF O.D.O.T. 706.13 WITH 6± 2% AIR VOID CONTENT IN THE HARDENED CONCRETE AND BE MARKED WITH CATCH BASIN NUMBER.

WEIGHT OF GRATE, MIN., 120 LBS.
WEIGHT OF FRAME, MIN., 40 LBS.

CASTING AND GRATE SHALL BE EJ 5250 FRAME WITH EJ 5110 GRATE TYPE M3 SINUSOIDAL, OR AN APPROVED EQUAL AS PER THE CITY OF HUDSON ENGINEERING STANDARDS.

OPENINGS FOR PIPE SHALL BE MADE TO ACCOMMODATE THE TYPE(S) OF PIPES USED FOR THE PROJECT. LOCATION AND ELEVATION WHEN GIVEN ON THE PLANS IS TOP CENTER OF THE GRATE. GRATING AND FRAME - THE DESIGN SHALL BE ESSENTIALLY THE SAME AND EQUALLY AS STRONG AS THE ONE SHOWN HEREON.

PERMISSIBLE CONSTRUCTION JOINT
BOTTOM SLAB MAY BE PRE-CAST SEPARATELY AND THE OUTLET PIPE PLACED ON TOP OF IT WITH THE BOTTOM SHAPED TO DRAIN.



6 WATER SERVICE TRENCH
C5.02 NOT TO SCALE

5 CATCH BASIN (ODOT CB2-2B)
C5.02 NOT TO SCALE