



NOTES:

1. TAP SHALL BE MADE IN PRESENCE OF THE CITY INSPECTOR; NO CUTTING OR CONNECTING EXISTING SEWER PIPE WITHOUT CITY INSPECTOR APPROVAL.
2. INSERTA TEE OR APPROVED EQUAL SHALL BE USED FOR 4" OR 6" MAX TAP TO PVC PIPE. SEE NOTE 5 FOR OTHER TYPE PIPE MATERIAL.
3. HOLE IN MAIN SHALL BE CORED.
4. CENTERLINE OF SERVICE TAP OUTLET SHALL BE ABOVE SPRINGLINE.
5. FOR CONCRETE, CLAY OR NON-PVC EXISTING SEWER MAIN PIPE MAY REQUIRE CUT-IN MANUFACTURED TEE WITH APPROVED COUPLERS, PER CITY DIRECTION.
6. 4" DIAMETER SANITARY SERVICE LATERAL SHALL BE USED FOR SINGLE FAMILY RESIDENTIAL LOTS.
7. 6" DIAMETER STORM SERVICE LATERAL SHALL BE USED FOR SINGLE FAMILY RESIDENTIAL LOTS.
8. TO ENSURE PROPER INSTALLATION, VIDEO INSPECTION OF MAINLINE AT INSERTA TEE CONNECTION IS REQUIRED WITHIN 3 BUSINESS DAYS OF INSTALLATION.



Public Works Standard Drawings

SERVICE TAP TO EXISTING MAINS

SCALE	NTS
DATE JAN '23	REV.
ENGR. DW	DRAWN KAE
DRAWING NO.	311