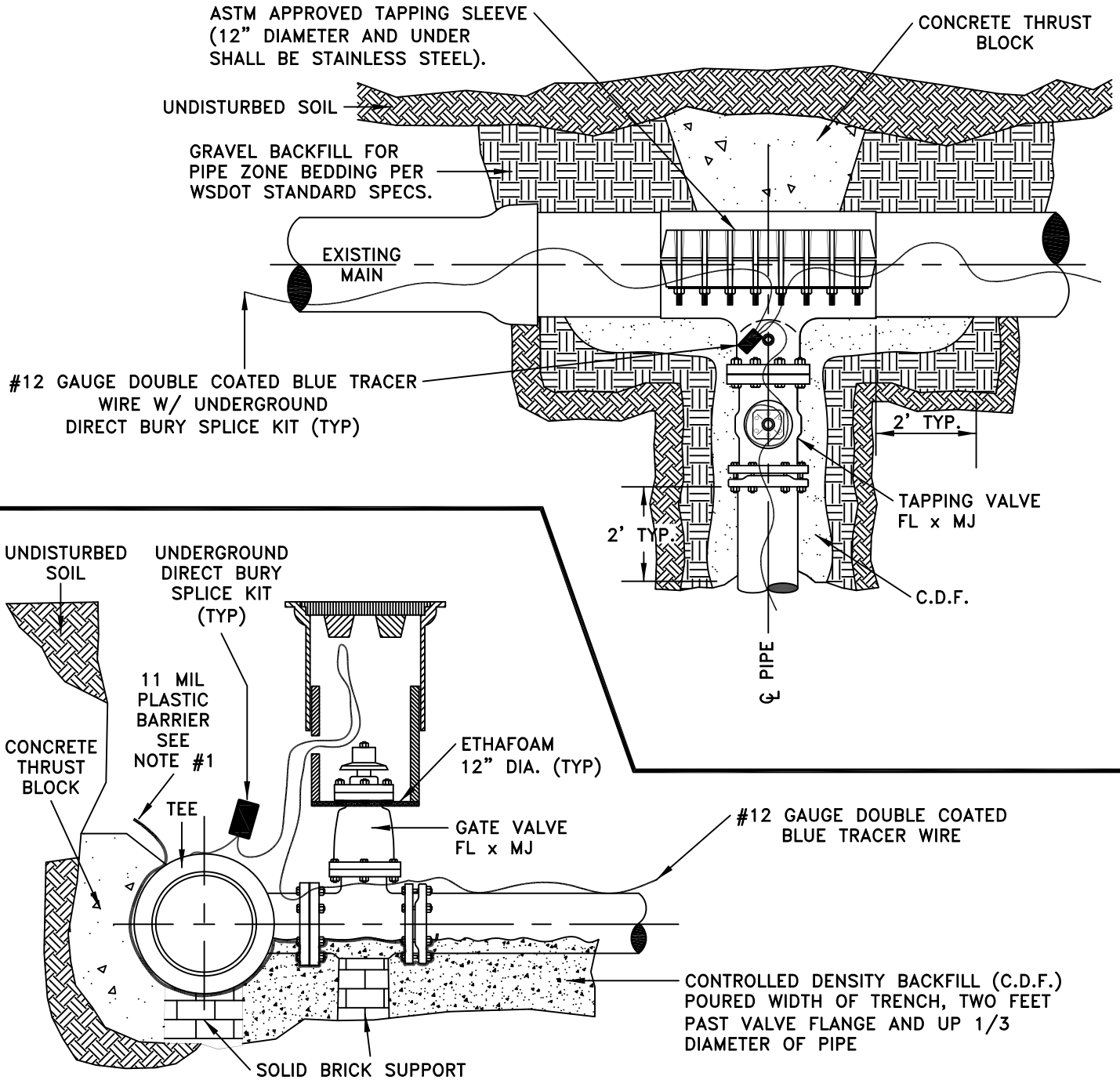


(NEW PIPE SIZE SHALL BE SMALLER THAN THE EXISTING MAIN)



**GENERAL NOTES:**

1. 11 MIL PLASTIC SHALL BE WRAPPED AROUND PIPE AND FITTINGS BEFORE THRUST BLOCK AND BACKFILL ARE POURED.
2. CONTROLLED DENSITY BACKFILL IS A PLANT MIX CONSISTING OF 1750# SAND, 1750# PEA GRAVEL, 230# WATER, 141# CEMENT, 6 OUNCES WATER REDUCING AGENT PER 100# CEMENT.
3. CDF SHALL BE POURED THE WIDTH OF THE TRENCH AND 1/3 OF THE WAY UP THE PIPE, TWO FEET PAST THE FLANGE.
4. SUPPORT VALVE AND SLEEVE CONTINUOUSLY THROUGH INSTALLATION.
5. MINIMUM 96 HOURS NOTICE SHALL BE GIVEN TO THE CITY BEFORE SCHEDULED TAP TO THE EXISTING WATER LINE.

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS				
<b>LIVE TAPPING TEE</b>				
APPROVED BY:				DWG. NO.
CITY ENGINEER				<b>WA-10</b>
DES. PW	DWG. BY PW	CK'D BY KMC	DATE JULY 2014	NOT TO SCALE