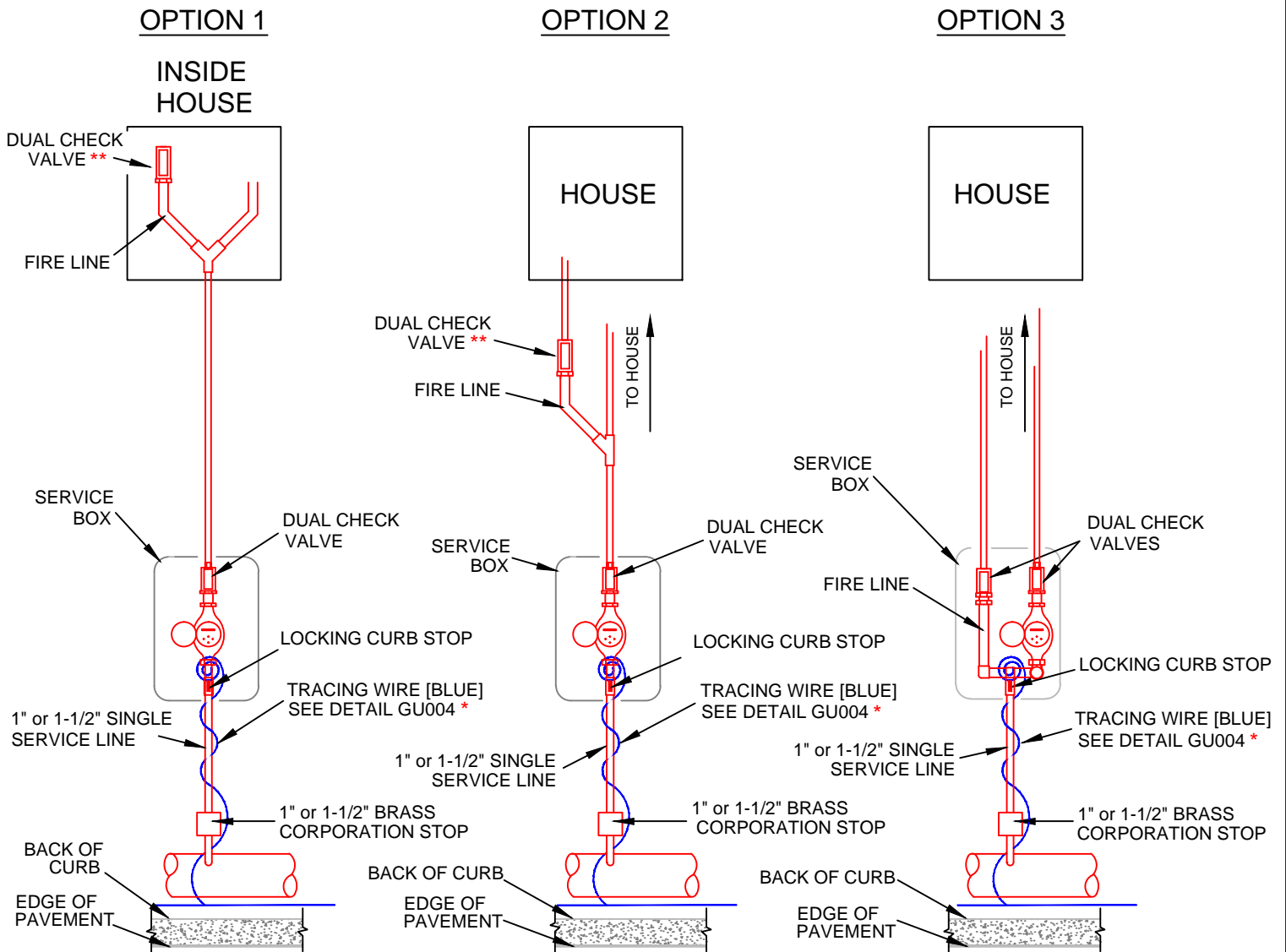


PUBLIC WORKS & UTILITIES ENGINEERING & DESIGN STANDARDS



* COIL EXCESS TRACING WIRE IN BOX.
 ** CONTRACTOR PROVIDED.

NOTES:

1. THE CITY SUPPLIES AND INSTALLS THE METER, CURB STOP AND DUAL CHECK VALVE(S) IN THE SERVICE BOX. CONTRACTOR SPECIFIES A 3/4" OR 1" SIZING FOR THE METER AND DUAL CHECK VALVE(S).
2. OPTIONS No. 1 AND 2: DUAL CHECK VALVE (ASSE 1048 OR ASSE 1024) REQUIRED TO SEPARATE POTABLE FROM FIRE SPRINKLER WATER. CONTRACTOR PROVIDED.
3. OPTION No. 3: CITY-PROVIDED FORD DUAL CHECK VALVE - MODEL No. HHC31-444 REQUIRED.
4. THE METER AND DUAL CHECK VALVE LOSS MUST BE INCLUDED IN THE FIRE SPRINKLER SYSTEM HYDRAULIC CALCULATIONS. CONTACT THE PUBLIC WORKS DEPARTMENT AT 407-571-8533 TO OBTAIN MANUFACTURE AND MODEL OF EACH DEVICE.



CITY OF ALTAMONTE SPRINGS
 950 CALABRIA DRIVE
 ALTAMONTE SPRINGS, FLORIDA 32714

POTABLE WATER - ONE & TWO-FAMILY COMBINATION FIRE SERVICE

PW004-1A

ISSUED 2017

REVISED 03/01/2017 BY DJB