



**NOTES:**

1. MINIMUM 10 WORKING DAY NOTICE SHALL BE GIVEN TO THE CITY BEFORE SCHEDULED CUT-IN TO THE EXISTING WATERLINE. (CONSTRUCTION PLANS MUST BE APPROVED BY CITY ENGINEER PRIOR TO THIS NOTICE).
2. CONTRACTOR IS TO FURNISH ALL MATERIALS AS REQUIRED & HAVE LOCATION EXCAVATED AND SHORED SAFELY WITH MINIMUM OF 2' CLEARANCE OUTSIDE OF ALL NEW FITTINGS AS SHOWN & 18" CLEARANCE UNDER PIPE. PIPE & FITTINGS TO BE "SWABBED & BAGGED" 24 HOURS BEFORE CUT-IN.
3. AFTER THE CUT-IN BY CITY, CONTRACTOR SHALL INSTALL THRUST BLOCK & VALVE BOX, BACKFILL EXCAVATED AREA & PROVIDE APPROPRIATE STREET PATCH IF NECESSARY.

**MATERIALS BY CONTRACTOR**

- ① MJxMJxFL TEE
- ② \*MJxFL VALVE W/ STANDARD CONC PIER BLOCK
- ③ TRANSITION COUPLINGS
- ④ NEW WATER LINE
- ⑤ THRUST BLOCK

\*BUTTERFLY VALVE FOR 10" AND LARGER, NOT SHOWN FOR CLARITY



**CUT-IN TO  
EXISTING  
WATER LINE**

PUBLIC WORKS ENGINEERING

APPR. BY: PKR

DATE: 03.2018

DRAWN BY: EY

DWG: W10

CAD FILE: 2014\_W10\_03\_2018