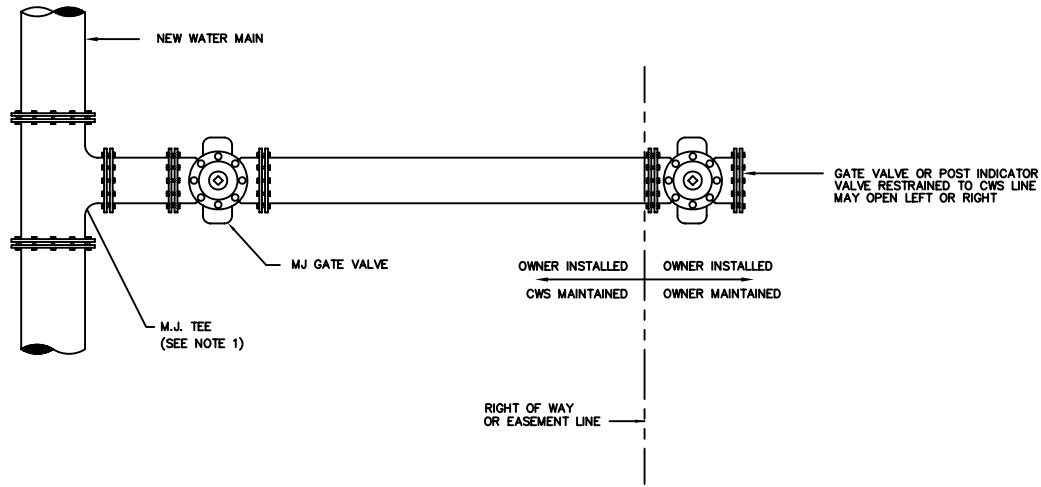


**NOTES:**

1. SEE TAPPING SLEEVE DETAIL FOR CONNECTING TO EXISTING MAINS.
2. OWNER SHALL BE RESPONSIBLE FOR ENCROACHMENT APPLICATIONS, CERTIFICATIONS, PERMITS, OR EASEMENTS WITH REGULATION AUTHORITIES.
3. THE CWS APPROVED CONTRACTOR SHALL NOTIFY CWS AT LEAST 72 WORKING HOURS IN ADVANCE OF COMMENCING WORK FOR INSPECTION BY CWS PERSONNEL.
4. THE LINE UP TO THE OWNER'S GATE VALVE SHALL BE DUCTILE IRON WITH A MINIMUM DIAMETER OF 4 INCHES.
5. ALL PIPE SHOWN IN THIS DETAIL SHALL BE RESTRAINED PER CWS MINIMUM STANDARDS.



TYPICAL UNMETERED FIRE SERVICE LINE

CHARLESTON WATER SYSTEM		
TYPICAL UNMETERED FIRE SERVICE LINE		
APPROVED BY: CWS	DATE: NOV 2007	DRAWING NO.  9
SCALE: NTS	REVISED: FEB 2010	