



NO SCALE

NOTES

1. PRESSURE TEST AND CHLORINATION SHALL BE COORDINATED WITH AN AUTHORIZED CITY REPRESENTATIVE
2. MAINS SHALL BE PRESSURE TESTED AT A MINIMUM PRESSURE OF 150 PSI FOR TWO HOURS WITHOUT PRESSURE LOSS OR FUTURE PRESSURE APPLICATION. TEST SHALL BE PERFORMED IN ACCORDANCE WITH AWWA C600 AND AWWA C603. IF THE MAINS TO BE TESTED INCLUDE CONCRETE THURST BLOCKING, DO NOT BEGIN TEST UNTIL AT LEAST 5 DAYS AFTER THE INSTALLATION OF THE THURST BLOCKING.
3. WATER MAINS SHALL BE FLUSHED AND THEN DISINFECTED PER THE CURRENT ARTICLE OF THE STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS, MOST RECENT EDITION
4. 16-INCH AND LARGER MAINS SHALL INCLUDE RESTAINED JOINT PIPE FOR THREE PIPE LENGTHS FROM EACH FITTING.
5. BRONZE WEDGES SHALL BE INSTALLED AT ALL JOINTS



CITY OF OAK FOREST
STANDARD DETAIL
FOR
WATER MAIN
INSTALLATION
DATE: NOV. 2018
WATERI/WWI