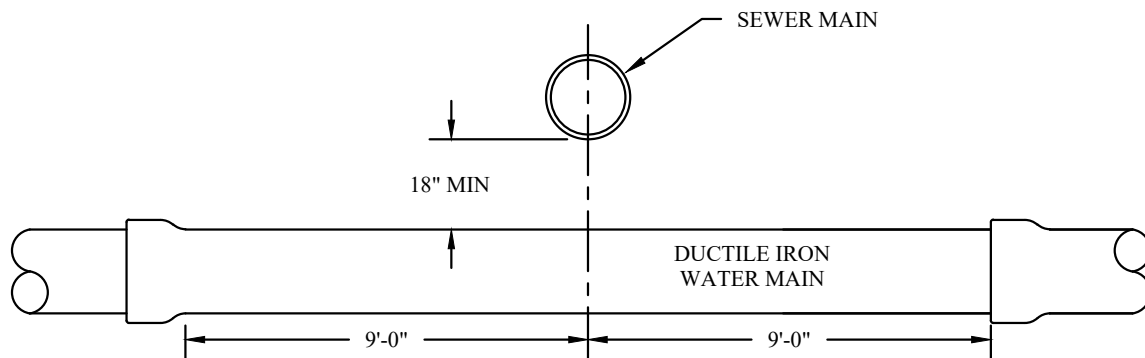


CROSSING WATER OVER SEWER



CROSSING WATER UNDER SEWER

NOTES:

1. EXCEPTIONS SHALL BE APPROVED BY THE CITY OF WASHOUGAL IN WRITING.
2. WHERE MINIMUM CLEARANCES CANNOT BE MET, THE SEWER MAIN SHALL BE PLACED IN SEPARATE TRENCHES AND CONSTRUCTED OF MATERIAL EQUIVALENT TO THE CITY OF WASHOUGAL WATER MAIN STANDARDS, INCLUDING PRESSURE TESTING. ADEQUATE RESTRAINT SHALL BE PROVIDED TO ALLOW TESTING TO OCCUR.
3. ALL SEWER CROSSINGS OVER OR UNDER WATER MAINS SHALL MAXIMIZE THE JOINT SEPARATION BY USING THE LONGEST STANDARD LENGTH PIPE AVAILABLE FROM THE MANUFACTURER FOR BOTH THE WATER AND SEWER MAINS. BOTH PIPES SHALL BE CENTERED AT THE POINT OF CROSSING.
4. ALL SEWER CROSSING OVER WATER MAINS SHALL BE CONSTRUCTED OF MATERIALS EQUIVALENT TO THE CITY OF WASHOUGAL WATER MAIN STANDARDS, INCLUDING PRESSURE TESTING.



WATER AND SEWER SPACING

DATE: December 2016

DETAIL
NO.

W100