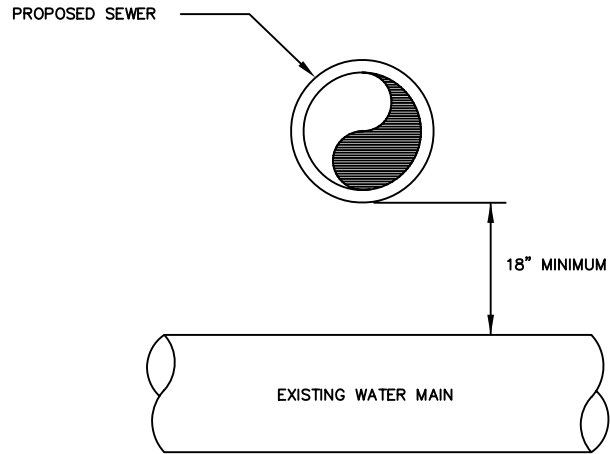


NOTES FOR SEWER OVER WATER:

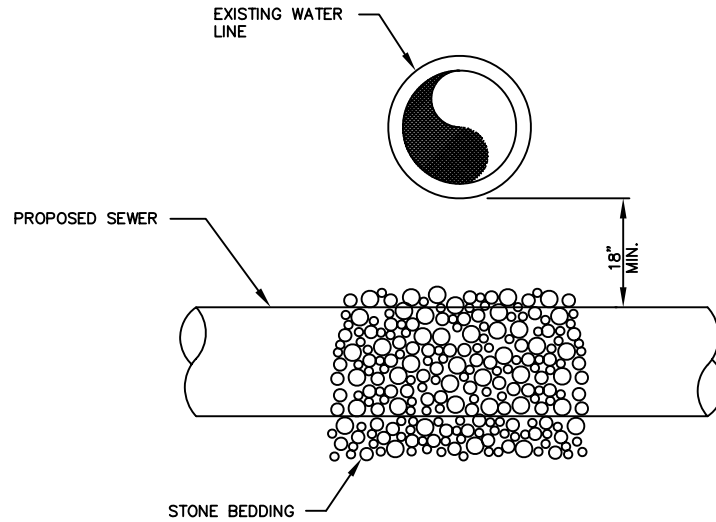
1. INSTALL A FULL JOINT OF PIPE FOR WHICHEVER LMAIN IS LAID SECOND. IT IS TO BE CENTERED AT CROSSING.
2. IF THE WATER IS EXISTING AND THE MINIMUM CLEARANCE IS NOT MET, THE SEWER SHALL BE DIP OR SDR-21 PIPE.
3. IF THE SEWER IS EXISTING, THE WATER MAIN SHALL MEET THE MINIMUM CLEARANCE.



SEWER CROSSING ABOVE WATER MAIN

NOTES FOR SEWER UNDER WATER:

1. SOIL REPLACED UNDER THE WATER MAIN SHALL BE COMPACTED AS PER CWS MINIMUM STANDARDS FOR WATER MAIN INSTALLATION.
2. IF CLEARANCE IS LESS THAN 18", DIP OR PVC SDR-21 PIPE SHALL BE USED. THE JOINT OF PIPE SHALL BE CENTERED UNDER THE WATER MAIN.



SEWER CROSSING UNDER WATER MAIN

CHARLESTON WATER SYSTEM

SEWER MAIN CROSSING WATER MAIN

APPROVED BY:

CWS

DATE:

MAR 2000

DRAWING NO.

44

SCALE:

NTS

REVISED:

FEB 2010