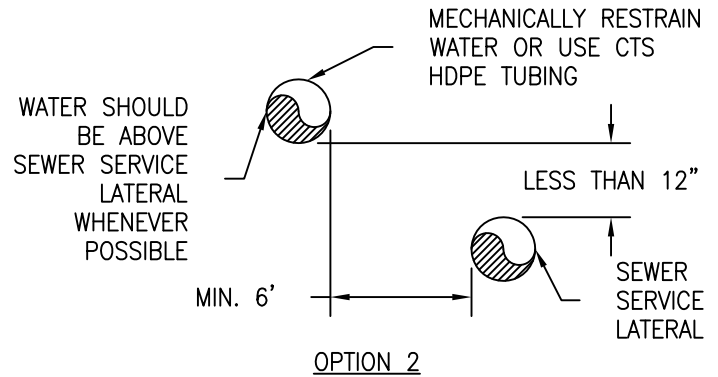
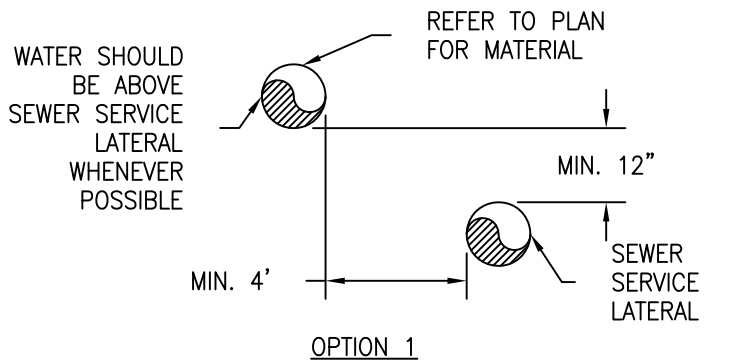
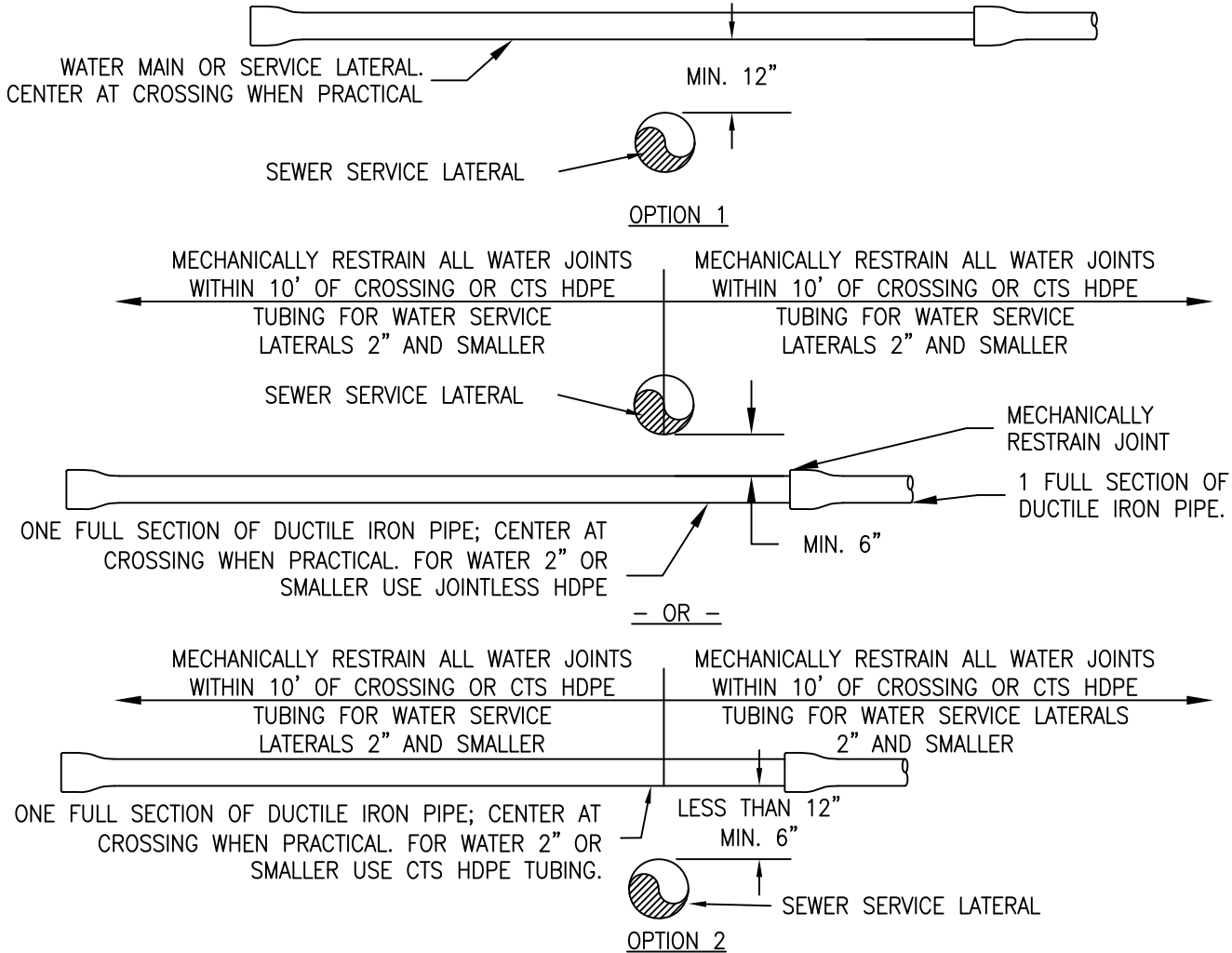


WATER MAIN OR WATER SERVICE LATERAL PARALLEL TO SEWER SERVICE LATERAL



WATER MAIN OR WATER SERVICE LATERAL CROSSING SEWER SERVICE LATERALS



- NOTES:
- OPTION 1 SHOULD BE UTILIZED WHEN POSSIBLE.
 - NON-PRESSURIZED SEWER SERVICE LATERALS SHALL BE SDR 35 PVC. IF SEWER SERVICE LATERALS ARE NON SDR 35 PVC, SEWER SERVICE LATERALS SHALL BE ENCASED IN 4" OF EXCAVATABLE SLURRY, USE EXTERNAL JOINT SEALANT OR OTHER MITIGATION TO ENSURE JOINTS ARE WATERTIGHT. WHERE THE SEWER SERVICE LATERALS ARE PRESSURIZED, THE SEWER SERVICE LATERALS SHALL HAVE MECHANICALLY RESTRAINED JOINTS OR SHALL USE WELDED OR FUSED PIPE.
 - ALL MECHANICALLY RESTRAINED WATER PIPES SHALL BE DUCTILE IRON WITH POLYETHYLENE WRAP PER AWWA C105.
 - FOR WATER SERVICE LATERALS 2" AND SMALLER THERE SHALL BE NO JOINTS OR FITTINGS BETWEEN THE WATER MAIN AND THE WATER METER.



DATE	02/2014
REV	

APPENDIX 10L
MISCELLANEOUS WATER DETAILS
WATER MAIN OR WATER SERVICE LATERAL
PARALLEL TO OR CROSSING
SEWER SERVICE LATERAL

DRAWING NUMBER	10L-12
----------------	--------