

## **WATER/WASTEWATER DETAILS**

- W/WW-01: TRENCH WITH UNFINISHED SURFACE
- W/WW-02: TRENCH – EXISTING ASPHALTIC SURFACE REPIAR
- W/WW-03: TRENCH – EXISTING ASPHALTIC SURFACE OVERLAY
- W/WW-04: CONCRETE ENCASEMENT
- W/WW-05: CONCRETE RETARD
- W/WW-06: CONCRETE TRENCH CAP
- W/WW-07: UTILITY CROSSING
- W/WW-08: CONCRETE THRUST BLOCKING
- W/WW-09: MARKER DETAILS
- W/WW-10: VERTICAL GATE VALVE WITH BOX ASSEMBLY
- W/WW-11: VALVE BOX CASTING BOOT
- W/WW-12: VALVE BOX CASTING COLLAR (PAVING RING)
- W/WW-13: VALVE BOX CASTING COLLAR (NOT IN PAVEMENT)
- W/WW-14: VALVE BOX CASTING LID (NOT IN PAVEMENT)
- W/WW-15: VALE BOX CASTING LID (IN PAVEMENT)
- W/WW-16: VALVE BOX ADJUSTMENT TO GRADE IN PAVEMENT
- W/WW-17: VALVE BOX ADJUSTMENT TO GRADE OUTSIDE OF PAVEMENT
- W/WW-18: ENCASEMENT DETAIL WITH CASING SPACERS
- W/WW-19: TYPICAL WATER LINE / FORCEMAIN CROSSING UNDER STORM SEWER