

TS No.	Superseded (Remove)	Revised/New (Insert)	Remarks
TS 407	Sep 2022	Sep 2026	Amendment to OPSS.MUNI 407 (Nov 2021) – Construction Specification for New Maintenance Hole, Catch Basin, Ditch Inlet, and Valve Chamber Installation - Section 407.02 References; ASTM C969 and C1244M added. - Subsection 407.07.22 Leakage Test; added requirements for sanitary maintenance hole leakage testing.
TS 410	Sep 2022	Sep 2026	Amendment to OPSS.MUNI 410 (Nov 2018) – Construction Specification for Pipe Sewer Installation in Open Cut - Section 410.02 References; OPSS 434 and 438, ASTM C924, C969 and F1417 added. - Clause 410.07.16.04 Exfiltration Test; added requirements for new sanitary sewers exfiltration testing. New storm sewers only when specified in the Contract Documents. - Clause 410.07.16.04.02 Testing with Water; added new sentence on testing. - Clause 410.07.16.015 Deflection Testing of Pipe Sewers; added new wording about mandrel tests and laser profiling.
TS 412	Sep 2022	Sep 2026	Amendment to OPSS.MUNI 412 (Nov 2018) – Construction Specification for Forcemain Installation in Open Cut Clause 412.07.17.01 General; added information about hydrostatic testing and maximum pressure.
TS 441	Sep 2022	Sep 2026	Amendment to OPSS.MUNI 441 (Nov 2025) – Construction Specification for Watermain Installation in Open Cut Subsection 441.05.10 Hydrants; replace words “secondary valve” with isolation valve:” to add more clarity. Aligns with wording in Fire Hydrants – Long Side of Street in Design Criteria for Sewers and Watermains manual.