M TORONTO

Engineering & Construction Services Division Standard Drawings for Sewers and Watermains

Revision No. 14

September 2017

Superseded/Cancelled (Remove)		Revised/New (Insert)		Drawings for Sewers and Watermains
T No.	Revision	T No.	Revision	Remarks
All T- drawings				 Revision numbers: Revision No. 0 means original release. Revision No. 1 means first revision. Revision No. 2 means second revision Revision No. 3 means third revision and so on.
T-1006.01-1 Apr 2013	1	T-1006.01-1 Sep 2017	2	 Typical Connection to City Trunk Sewer 675 mm ID or Larger from Concrete to Concrete Revise text in Note 1: add "trunk" before "sewer". New Note 3 and 4.
T-1102.01-6 Apr 2013	1	T-1102.01-6 Sep 2017	2	 Sump Frame and Grating Details Revise text in drawing from "300 for 100 mm Drain" to "300 for 150 mm Drain". Revise text in drawing from "295 for 100 mm Drain" to '295 for 150 mm Drain".
T-1104.02-3 Nov 2016	1	T-1104.02-3 Sep 2017	2	 Combine Fire and Domestic Water Connection Revise heading in Table: Domestic off Fire line.
T-1104.03-3 Nov 2016	2	T-1104.03-3 Sep 2017	3	 DCVA Connection Detail for Below Grade Installation During Disinfection Revise title of drawing. New note 1 added. Remaining notes renumbered Required backflow preventor changed from RP to DCVA in one of the leader notes.
T-1104.03-4 Nov 2016	1	T-1104.03-4 Sep 2017	2	 DCVA or RP Connection Detail for Above Grade Installation During Disinfection Revise title of drawing. New note 1 added. Remaining notes renumbered Required backflow preventor changed from RP to either RP or DCVA depending on if above or below grade in one of the leader notes.
T-1105.01 Apr 2013	1	T-1105.01 Sep 2017	2	Hydrant Set With Mechanically Restrained Joints • Revise anchor tee leader line note.

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T-1110.03-1 Apr 2017	0	T-1110.03-1 Sep 2017	1	 Pre-stressed Concrete Cylinder Pipe Connection to Steel Pipe Revised Mortar Holdback note include Ratio 3:1 (Sand to Cement)
T-1110.03-2 Apr 2017	0	T-1110.03-2 Sep 2017	1	 Pre-stressed Concrete Cylinder Pipe Connection to HDPE Pipe Revised Mortar Holdback note include Ratio 3:1 (Sand to Cement)
T-1110.03-3 Apr 2017	0	T-1110.03-3 Sep 2017	1	 Pre-stressed Concrete Cylinder Pipe Connection to Stainless Steel Pipe Revised Mortar Holdback note include Ratio 3:1 (Sand to Cement)
T-1110.03-6 Apr 2017	0	T-1110.03-6 Sep 2017	1	 Pre-stressed Concrete Cylinder Pipe Connection to Ductile Iron Pipe or Cast Iron Pipe Revised Mortar Holdback note include Ratio 3:1 (Sand to Cement)
T-1110.03-7 Apr 2017	0	T-1110.03-7 Sep 2017	1	 Pre-stressed Concrete Cylinder Pipe Connection to PVC Pipe Revised Mortar Holdback note include Ratio 3:1 (Sand to Cement)
T-1110.03-13 Apr 2017	0	T-1110.03-13 Sep 2017	1	 Stainless Steel Pipe Connection to Existing Ductile Iron Pipe Added welding symbol, a fillet weld all the way around the pipe.
		T-1110.03-16 Sep 2017	0	Proposed Concrete Encased Steel Pipe Connection to Existing Cast Iron Pipe • New drawing.
		T-1110.03-17 Sep 2017	0	Proposed Pre-stressed Concrete Cylinder Pipe Connection to Existing Cast Iron Pipe • New drawing.
		T-1110.03-18 Sep 2017	0	Proposed Stainless Steel Pipe Connection to Existing Cast Iron Pipe • New drawing.
		T-1110.03-19 Sep 2017	0	Proposed Concrete Encased Steel Pipe Connection to Existing Concrete Encased Steel Pipe • New drawing.
		T-1110.03-20 Sep 2017	0	Proposed Pre-stressed Concrete Cylinder Pipe Connection to Existing Concrete Encased Steel Pipe • New drawing.