M TORONTO

Engineering & Construction Services Division Standard Drawings for Sewers and Watermains

September 2019

Superseded/Cancelled (Remove)		Revised/New (Insert)		Drawings for Sewers and Watermains
T No.			Revision	Remarks
All T- drawings		T No.		 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-708.020 Apr 2013	2	T-708.020 Sep 2019	3	Connection Detail for Pipe at Catch basin or Maintenance Hole • Note 3; new.
T-1003.01-2 Apr 2014	2	T-1003.01-2 Sep 2019	3	Internal Drop Pipe for Maintenance Holes • Note 3; new.
T-1104.03-3 Sep 2017	3			DCVA Connection Detail for Below Grade Installation During Disinfection • Drawing Cancelled.
T-1104.03-4 Sep 2017	2	T-1104.03-4 Sep 2019	3	 RP Connection Detail for Above Grade Installation During Disinfection Revise title. Remove 'DCVA' from title as not allowed.
		T-1120.01-1 Sep 2019	0	Base Detail – New Maintenance Hole for Existing Large Diameter Sewer • New drawing.
		T-1120.01-2 Sep 2019	0	Riser and Chimney Detail – New Maintenance Hole for Existing Large Diameter Sewer • New drawing.
		T-1120.02-1 Sep 2019	0	Typical Repair of Exposed Sewer Crossing a Creek • New drawing.
		T-1120.02-2 Sep 2019	0	Typical Repair of Exposed Sewer Parallel to a Creek • New drawing.
		T-1120.03-1 Sep 2019	0	Connection of a Local Sewer to a Trunk Sewer • New drawing.
		T-1120.04-1 Sep 2019	0	Demolition and Removal of Precast or Poured in Place Maintenance Hole Chimney • New drawing.
		T-1120.04-2 Sep 2019	0	Demolition and Removal of Brick or Brick and Concrete Maintenance Hole Chimney • New drawing.

 	T-1120.04-3 Sep 2019	0	Replacement of Precast Maintenance Hole Chimney
			New drawing.
 	T-1120.04-4 Sep 2019	0	Replacement of Poured in Place Maintenance Hole Chimney
			New drawing.
 	T-1120.04-5	0	Replacement of Brick
	Sep 2019		Maintenance Hole Chimney
			 New drawing.
 	T-1120.05-1	0	FRP Ladder
	Sep 2019		New drawing.
 	T-1120.05-2	0	FRP Safety Landing and Handrail
	Sep 2019		New drawing.
 	T-1120.05-3	0	Access Handle and Bracket
	Sep 2019		New drawing.
 	T-1120.05-4	0	FRP Ladder for Circular Maintenance
	Sep 2019	Ũ	Holes less than 4.5m Depth
	000 -010		New drawing.
 	T-1120.05-5	0	FRP Handrail for Square Maintenance
 	Sep 2019	0	Holes Greater than 4.5m
	Sep 2019		
			Depth
		-	New drawing.
 	T-1120.06-1	0	Anchoring Method for Maintenance Hole
	Sep 2019		New drawing.
 	T-1120.06-2	0	Heavy Duty Maintenance Hole Frame
	Sep 2019		and Cover with Inflow Dish
			New drawing.
 	T-1120.06-3	0	Maintenance Hole Waterproofing
	Sep 2019		Membrane Details
			New drawing.
 	T-1120.07-1	0	Demolition Detail – Raising a
	Sep 2019	-	Maintenance Hole Within
	000 2010		Flood Plain
			New drawing.
	T-1120.07-2	0	Installation Detail – Raising a
 		0	Maintenance Hole Within a
	Sep 2019		
			Flood Plain
			New drawing.
 	T-1120.08-1	0	Typical Temporary Construction Access
	Sep 2019		Road
			New drawing.
 	T-1120.08-2	0	Temporary Creek Crossing for
	Sep 2019		Construction Vehicles
	-		New drawing.
 	T-1120.08-3	0	Wooden Swamp Mat
	Sep 2019		New drawing.