

In an effort to streamline Asset Management, the Township of King has developed an updated nomenclature for the assignment of IDs for Water, Sanitary and Storm network assets. This document outlines the new scheme and provides a working example for staff and development partners.

The IDs contain a **prefix** and a **sequence** number in the format: [PREFIX]_[SEQUENCE].

PREFIX

The prefix is a 4-digit alpha identifier where:

Digit	Description	Definition	
		Short	Long
1 st	Location of the Asset	A B C K L N O P R S W Y	Ansnoerveldt Kettleby Cold Creek King City Lloydtown Nobleton All Other Pottageville York Region Schomberg Snowball Laskay
2 nd	System the Asset is part of	B F G P R S T W U	Building Fire General Parks Roads Sanitary (Wastewater) Storm Water Utility
3 rd and 4 th	Type of Asset	AR AU BA BB BC BD BH BL BN BP BR BS BV	Air Release Valve Above Utilities Ball Diamond Bocce Ball Basketball Court Bridge Deck Ball Hockey Pad Bleacher Bench Bike Park Bicycle Rack Bridge Structure Beach Volleyball Court



Township of King
Asset ID Nomenclature Guide

		CB	Catch Basin
		CD	Conduit
		CE	Creek/Stream
		CK	Crosswalk
		CL	Catch Basin Leads
		CM	Catch Basin Manhole
		CO	Culvert (structural culverts)
		CP	Connection Point
		CR	Curb
		CS	Curb Stop
		CT	Court
		CV	Culvert (small culverts)
		CW	Clean water Collector
		CX	Community Mailbox
		CY	Cemetery
		DB	Double Catch Basin
		DC	Drainage Channel
		DD	Decorative Bollard
		DE	Decorative Poles
		DF	Drinking Fountain
		DH	Dry Hydrant
		DI	Ditch Inlet
		DP	Off-Leash Dog Park Area
		DS	Discharge Point
		EF	Entrance Feature
		EM	Easement
		ES	Electronic Sign
		ET	End Treatment
		EV	Electric Vehicle Charging Stations
		EX	Exercise Equipment
		EZ	Entrance Sign (Parks)
		FB	Foot Bridge
		FD	Foundation Drain Collector
		FE	Fitness Equipment
		FF	Facility Footprint
		FL	Fiber Line
		FN	Fence
		FT	Fitting
		FX	Flexible Bollards
		GB	Geodetic Benchmark
		GL	Gas Line
		GP	Wooden Guidepost
		GR	Garden
		GS	Gateway Sign
		GT	Gate
		HC	Hydro Connection Service

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		HF	Hardscape Feature
		HH	Hand Holes
		HR	Hedgerow
		HS	Hydrant Service
		HT	Holding Tank
		HY	Hydrant
		ID	Interpretive Display
		IG	Irrigation
		IT	Infiltration Trench
		LD	Low Impact Development Ditch
		LF	Land Fill
		LW	Light Wiring
		LX	Light Fixture
		MB	Metal Flex Beam
		MC	Meter Chamber
		MF	Major Closed Facility
		MH	Manhole
		ML	Municipal Lands (Open Spaces, Buffer Blocks)
		MP	Multi-Purpose Court
		MS	Management System (Cistern)
		ND	Node
		OG	Oil-Grit Separator
		OF	Open Facility (Kiosk, Gazebo)
		OS	Open Space and Parks
		OW	Overflow
		PB	Pickle Ball Court
		PC	Picnic Table
		PD	Pedestal
		PG	Playground
		PH	Park Shelters
		PI	Pipe (Sanitary Main, Foundation Drain Collector Sewer Storm Sewer)
		PL	Parking Lot
		PK	Pump Track
		PL	Parking Lot
		PN	Planter
		PO	Pond
		PS	Pumping Station
		PT	Play Structure
		PU	Pump
		PW	Pathways
		RA	Road Allowance
		RB	Road Base
		RC	Rear Lot Catch Basin
		RD	Road
		RK	Rink



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		RS	Road Surface
		RW	Retaining Wall
		SA	Safety System
		SB	Sign Banner
		SC	Soccer Field
		SD	Subdrain
		SE	Speed Hump
		SF	Secondary Closed Facility
		SG	Sign
		SI	Stairs
		SK	Skate Park
		SL	Streetlights
		SM	Septic Maintenance
		SN	Smart Sign
		SO	Secondary Entrance Sign (Parks)
		SP	Splash Pad
		SR	Service Valve
		SS	Sampling Station
		ST	Stormwater Management Area
		SV	Service (Water Service, Sanitary Service, Foundation Drain Collector Lateral (Storm Lateral))
		SW	Sidewalk
		SY	Spillway
		TB	Triple Catch Basin
		TC	Tennis Court
		TD	Tile Drainage
		TF	Transformer
		TL	Trail
		TP	Tactile Plate
		TR	Tree
		UF	Utility Street Furniture
		UT	Utility Trench
		VA	Valve
		VC	Valve Chamber
		VY	Volleyball Court
		WB	Water Box
		WC	Well/Cistern
		WL	Woodlot
		WM	Watermain
		WR	Waste Receptacle



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SEQUENCE

The sequence is a 4-digit numeric identifier. There is no particular order for how the sequence value is assigned. However, this field is 4 characters in length and may require leading zeros.

EXAMPLE

A **Hydrant** in the **Water Network** within **King City** with a unique identifier of **320** will be assigned **KWHY_0320** as the ID:

King City	Water Network	Hydrant	Separating underscore	Leading zero	Sequence
K	W	HY	_	0	320