



## **Standards Unit Quality Management Initiatives 2018**

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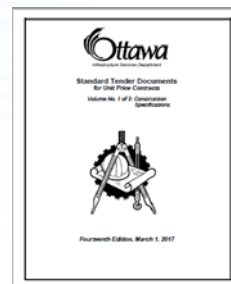


## **Overview**

- **Spec Update 2018/2019**
- **Technical Bulletins**
- **CADD Standard Update**
- **SDG Update**

## Spec Update

- **Standard Tender Documents for Unit Price Contracts - Aka “The Specs” or “The Standard”**
- **3 volumes of material:**
  - **Volume 1: Construction Specs**
  - **Volume 2: Material Specs/Dwgs**
  - **Volume 3: Park Specs**



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## Spec Update - General

- **has generally been updated on a yearly basis since amalgamation.**
- **update process engages all document users**
- **Issues brought forward from variety of sources for variety of reasons**
- **Collaborative effort : City, contractor, operator, supplier, and consultant**
- **has been very effective in creating a first class set of Tender Documents.**

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## Spec Update – 2018/2019

- Updates based on three key inputs:
  - current issues - user inputs (call for issues)
  - historical issues
  - Comprehensive Review (alignment with OPS)
- Call for participants across industry (Nov 2018)
- Call for issues (Jan 31)
- Currently forming committees to review

## Spec Updates – 2018/2019

- Currently forming committees

|   | Committee   |
|---|---|
| 1 | Road (asphalt, granulars, ATM, etc.)  |
| 2 | Sewer (Storm, combined, Sanitary, major drainage)                               |
| 3 | Drinking Water  |
| 4 | Structures (bridges, concrete materials, culverts, fences, walls, etc.)         |
| 5 | General Specifications (GC's, D-series, tender, Operational Constraints, other) |

- Review commence March 2018
- No publication in March 2018
- March 2019 version (15<sup>th</sup> ed) – base document (revisions as required only)

## Technical Bulletins

- **Tech Bulletin to Standard Tender Documents for Unit Price Contracts**
  - Building Better and Smarter Suburbs (BBSS)/ Infrastructure Standards Review (ISR) issues
  - Change to GC's
  - Additions to product listing
  - Tolerance for speed humps
- **Tech Bulletin to Sewer Design Guidelines**
  - ISR/BBSS issues
  - Remove and Replace Format
- **Tech Bulletin to Water Design Guidelines**
  - ISR/BBSS issues

## CADD Standard Update

- developed to provide standardize drawing information
- CADD data developed by, for and on behalf of the City are subject to standards as detailed in the City of Ottawa CADD Standards.
- Last updated March 2011
- Commenced Jan 2017
- Reorganization of the CADD Standards to:
  - eliminate duplicate information
  - incorporate updates and changes received from call for issues and input from CADD Standards Committee
- Publication March/April 2018
- Circulation through liaison committees

## SDG Update

- Update of guidelines
- Last publication October 2012 (Second Edition)
- Currently 2 tech bulletins
- Commencing March 2018
- Process for update
- Publication 2019



Questions?  
Comments?

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