To Contractors, Engineers and Suppliers
Operating in the Bloomington, IN area

February 24, 2020

Re: CBU Construction Specification changes for 2020

To Whom It May Concern:

The following specifications have been revised for 2020:

- **Standard Details**: The CBU details 6a and 7a, replaced 6 and 7, detail 12 was incorporated into 11, and details 28 and 29 have been revised.

- **Drainage & Stormwater Control**: Updated 4.3.8. Temporary Drainage Provisions, 4.3.9. Construction Stormwater Control, and 4.3.10. Pollution Control to current standards.

- **Sealants**: 4.4.2.2.6., 4.5.2.1 7.5. Manhole Sealants and 4.5.2.2.6.3. Wet Well Sealants now include Xypex as an acceptable additive for sanitary sewer manhole and wet well water proofing.

- **Water Pipe Material (C-900)**: The revision of 4.4.4.1.2. and 4.5.3.2.2. allows C900 PVC DR14 as an acceptable water pipe material up to and including 12-inch pipe.

- **Fire Lines & Associated Devices**: Construction and Testing specifications 4.5.3.3. through 4.5.3.3.2. have been revised for Fire Line, Backflow Devices, Vault, FDC, and PIV’s.

- **Fire Line Testing**: 4.5.8.2.3. Fire Line Main Testing has some text clarifications.

- **Service Line Fittings**: The spec 4.4.4.1.4.1. added text, “the Lead Free Safe Drinking Water Act section 1417”.

- **Service Connection Saddles**: 4.5.3.6.2. Service Connections require a service saddle tap (threaded direct taps not acceptable). The service saddle must be noncorrosive with stainless steel bolts on DIP or brass saddle and bolts on PVC.

- **Meter Yoke and Pit**: 4.5.3.7. Installation of Domestic Meter Yoke and Pit has some text clarifications.

The updated specifications can be downloaded from our web site at: [https://bloomington.in.gov/utilities/contractors](https://bloomington.in.gov/utilities/contractors) and clicking on the link “Construction specifications (pdf)”. These specifications go into effect immediately.

If you have any questions, please contact me at 812-349-3632.

Sincerely,

[Signature]

Troy Powell
Senior Project Coordinator
City of Bloomington Utilities