

**CITY OF ALBANY**  
**CONSTRUCTION SPECIFICATIONS AND STANDARD DRAWINGS**  
**Summary of Changes – Effective July 1, 2015**

**1 – GENERAL REQUIREMENTS**

- **Section 105.05.03 Water Works Projects**

*The first paragraph of this section has been replaced as follows:*

Work involving existing water lines shall be scheduled in a manner that will minimize disruption of local water service. Interruption of water service shall not be scheduled to occur on a Friday or City Holiday. Scheduled interruptions of water service shall occur between the hours of 9:00 a.m. and 2:00 p.m., except as otherwise authorized by the City Engineer. The Contractor shall give written notice to each affected residential water customer a minimum of 48 hours in advance of the scheduled interruption of water service. The Contractor shall give written notice to the City, and to commercial and industrial water customers, a minimum of 72 hours in advance of the scheduled interruption of water service. A copy of this notice shall be presented to the City Engineer for approval prior to distribution to water users.

*The following has been added to the end of the second paragraph in this section:*

The Contractor shall coordinate with affected businesses to ensure water service interruptions occur at times convenient for their normal operation. In some circumstances it may be necessary to schedule water shutdowns outside of normal working hours.

- **Section 105.05.03A Unscheduled Interruption of Water Service**

*The following has been added to this section:*

Each situation involving a scheduled interruption of water service shall be limited to four hours unless otherwise authorized by the City Engineer. If the Contractor does not complete the work within the allotted time, or for circumstances otherwise causing an unscheduled interruption of water service, mitigating circumstances notwithstanding, the Contractor shall pay to the City, not as penalty but as liquidated damages, \$225 each hour, or fraction thereof, beyond the time limit established by the City Engineer.

- **Section 105.05.03B Damage to Existing Water System**

*Section 105.05.03B has been added as follows:*

In the event the Contractor's activities cause damage to any part of the existing water system, the Contractor shall immediately cease all work activities, except to make the area safe. The Contractor shall immediately notify the City of the damage and await further instruction from the City.

City forces will perform repairs to damaged water infrastructure. The Contractor shall repay costs to the City including materials, equipment, labor, and incidentals; and including costs associated with the loss of opportunity to perform work otherwise scheduled by City forces.

Liquidated damages identified in 105.05.03A shall apply.

- **Section 107.05.01 Commercial, General, and Umbrella Liability Insurance**

*Section 107.05.01 has been changed as follows:*

The amount of coverage for Commercial General Liability and Umbrella Liability has been changed to no less than \$2,000,000 per occurrence, and \$3,000,000 General Aggregate/Products or Completed Operations Aggregate.

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- **Section 107.05.02 Automobile and Umbrella Liability Insurance**

*Section 107.05.2 has been changed as follows:*

The amount of coverage for Automobile Liability and Umbrella Liability has been changed to not less than \$2,000,000 per each accident.

- **Section 107.05.05 Contractor's Pollution Liability Insurance**

*Section 107.05.05 has been added as follows:*

If the project requires the removal of any hazardous materials, the contractor and any subcontractors are required to carry a Contractor's Pollution Liability Insurance policy with a limit of not less than \$2,000,000 per incident/claim and \$2,000,000 Policy Aggregate. If coverage is on a Claims Made Basis, policy must provide a 24-month extended reporting period.

## **DIVISION 2 – GENERAL TECHNICAL REQUIREMENTS**

- **Section 204.04.02 Sawcutting And Surface Removal For Trenches**

*The following has been added to this section:*

Sawcutting tools shall not "overcut" beyond the extents of the pavement to be removed.

- **Section 205.03.02C Controlled Density Fill**

*Section 205.03.02C has been added as follows:*

Controlled Density Fill (CDF) shall be used only with the prior authorization of the City Engineer.

CDF shall be a uniform, flowable mixture of aggregate and cementitious material. Cured CDF shall present a consolidated mass easily penetrated or excavated with standard mechanical equipment.

Aggregate shall not exceed 3/8 inch in size and shall not contain more than 12 percent by weight passing a No. 200 sieve. Aggregate shall have rounded edges. Cementitious material shall be a mixture of Portland cement and fly ash at a sufficient quantity to develop a 28-day compressive strength no less than 50 psi, and no more than 100 psi. CDF shall be self-compacting upon placement.

Contractor shall submit a mix design for approval prior to performing any work anticipating the use of CDF. The Contractor shall submit testing documentation from a state certified agency to demonstrate 28-day compressive strength meets the requirements of this section.

Air and surface temperatures shall be 40 degrees Fahrenheit and rising before placement of CDF.

- **Section 205.03.03 Foundation Stabilization Material**

*The text of section 205.03.03 has been replaced with the following:*

Foundation stabilization material shall consist of dense graded 3-inch minus crushed aggregate containing no more than 5 percent material passing the No. 200 sieve.

## **DIVISION 5 – WATER**

- **Section 504.01.02B Plastic Water Service Lines**

*The following has been added to this section:*

Use of HDPE or PEX for water service line installation shall only occur with the prior approval or direction of the City Engineer.