

**ADDENDUM 1
TO THE CONTRACT PROVISIONS AND CONTRACT PLANS**

FOR

**CITY OF BURLINGTON
WASTEWATER PUMP STATION 9 UPGRADE**

G&O #18482

ISSUED THIS DATE: MONDAY, APRIL 29, 2019

**BID OPENING: 2:00 P.M. (LOCAL TIME) ON
THURSDAY, MAY 2, 2019
CITY OF BURLINGTON
833 SOUTH SPRUCE STREET
BURLINGTON, WASHINGTON 98233**



Bidder shall acknowledge receipt of this Addendum on Page P-4 of the Proposal.

TO PROSPECTIVE BIDDERS:

The attention of all prospective bidders on the above project is directed to the following additions and modifications to the Contract Provisions and Contract Plans.

**I. ADDITIONS, MODIFICATIONS, AND/OR DELETIONS TO THE
TECHNICAL SPECIFICATIONS**

ITEM 1:

Page 09900-8, Specification Section 09900-2.2 F., PRECAST CONCRETE STRUCTURES AND INTERIOR OF WET WELL

DELETE this Section in its entirety and **REPLACE** it with the following:

“F. VALVE VAULT AND EXTERIOR OF WET WELL

1. Scope

This section shall include the interior and buried exterior surfaces of the valve vault and buried exterior surfaces of the new portion of the wet well. Top slabs shall be coated as specified in Section 09900-2.2-G.

2. Surface Preparation

Allow 28 days cure time for concrete, or until passing the ASTM D4263 Plastic Mat Test. Surface shall be clean, dry and free of contaminants.

Note: Provide SSPC SP13 Abrasive Blasting for surface preparation on exterior concrete.

3. Surface/Filler

Product: Tnemec Series 218 Mortar Clad
MDFT: Apply 1/32 inch and to fill any bugholes and surface voids flush to plan of concrete. Provided a monolithic, pinhole-free surface. Provide multiple coats of filler as required.

4. Finish System:
One or two coats

Product: Tnemec Series 141 Epoxoline
MDFT: 16.0 to 20.0 mils”

ITEM 2:

Page 09900-9, Specification Section 09900-2.2, PAINT SYSTEMS

ADD the following to the end of this section:

“H INTERIOR OF WET WELL

1. Scope

This Section shall apply to all surfaces in the interior of the wet well, both the existing and the new construction. Color shall be gray or other light color approved by the Owner. Coat following installation of pipe penetrations and grout, but prior to mechanical attachment of structures, restraints, supports or equipment to concrete surfaces and prior to caulking.

2. Surface Preparation

Allow new concrete to cure to 28 days or until passing the ASTM D4263 Plastic Mat test. SSPC SP 13 Abrasive Blast ICRI 3-5 profile. Surface shall be clean, dry, and free of contaminants. For repair, mechanically abrade coating surface to provide the ICRI 3-5 profile.

3. Surface/Filler

Product: Tnemec Series 218 Mortar Clad
MDFT: Apply 1/32 inch and to fill any bugholes and surface voids flush to plan of concrete. Provided a monolithic, pinhole-free surface. Provide multiple coats of filler as required.

4. Coatings

Product: Tnemec Series 436 Perma-Shield FR
MDFT: 70 to 80 mils DFT

Note: Reference application guide for termination details.
Upon full cure, the installed coatings system shall be checked by high voltage spark detection in accordance with NACE RP0188-90 to verify a pinhole-free surface.”