

**ADDENDUM NO. 1**  
**CITY OF PENDLETON**  
**2022 Manhole Rehabilitation Project**  
**Issued: October 13, 2022**

**Bid Opening Date: October 25, 2022 @ 10:00 am**

TO ALL PLANHOLDERS:

**This Addendum provides the following clarifications/revisions, corrections and changes to the Bid Documents. All bidders shall acknowledge receipt and acceptance of this Addendum by completing the spaces and signing where indicated below and submitting it with the Proposal. Bids submitted without signing for the Addendum may be considered informal.**

**QUESTIONS RECEIVED:**

1. Question: Would you consider Quadex Structure Guard an acceptable High-Build Epoxy Coating for this project?
  - a. Answer: Quadex Structure Guard is allowable for use under Section 33 01 30.81 2.2.C Resin Based Spray on Liner.
2. Questions: Would you consider Raven 405 in place of SprayRoc? Is this acceptable?
  - a. Answer: Raven 405 is allowable for use under Section 33 01 30.81 2.2.C Resin Based Spray on Liner.
3. Questions: Instead of Quadex, we would like to propose SikaQuick VOH. Is this acceptable?
  - a. Answer: SikaQuick VOH is allowable for use under Section 33 01 30.81 2.2.B Cementitious Compound.
4. Questions: Is the injection grouting curtain grouting?
  - a. Answer: Section 33 01 30.81 Sanitary Sewer Manhole Rehabilitation Part 3.6A requires each manhole receive full circumferential grouting of all inlets, all outlets, and all joints including base to barrel, barrel to barrel and lid. Section 33 01 30.81 Sanitary Sewer Manhole Rehabilitation Part 3.6B active infiltration also be stopped with surface repair and injection grouting. The project is generally to clean, patch and inject chemical grout as a curtain grout to stop and prevent infiltration and inflow into manholes.

**BID DOCUMENTS - PLANS/SPECIFICATIONS - CLARIFICATIONS/REVISIONS:**

1. Section 33 01 30.81 Sanitary Sewer Manhole Rehabilitation – Delete Part 3.6 in its entirety and replace with the following:

“3.6 INFILTRATION CORRECTION

- A. Full circumferential injection grouting of all inlets, all outlets, and all joints including base to barrel, barrel to barrel and lid. Drilling shall be required in order to pressure grout outside the structure using chemical grout. Manufacturer's recommendations shall be followed for pressure grouting. A sufficient amount of product and injection ports shall be applied to stop all inflow. No protruding injection material shall be allowed. Injection material protruding into manhole shall be removed flush with the manhole interior wall surface.

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- B. Any leaks shall also receive injection grouting to stop the leak. Minor leaks shall also be stopped using the quick-setting specially formulated infiltration control mix and shall be mixed and applied per manufacturer's recommendations.
  
- C. Any infiltration or leaks must be stopped for a minimum 24 hour period prior to application of spray on liner."

CITY OF PENDLETON



\_\_\_\_\_  
Bob Patterson, PE  
Public Works Director  
City of Pendleton  
500 SW Dorion Avenue  
Pendleton, OR 97801

**BIDDER'S ACKNOWLEDGMENT:**

\_\_\_\_\_  
Company Name (please print)

\_\_\_\_\_  
Bidder's Name (please print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Address

\_\_\_\_\_  
City, State