



Project: 720065 - WTP Tankage Remediation & Reservoir Cleaning

Addendum No. 3 No. of Pages: 3

Date: 11 July 2022 Doc. No. P7201-924944535-80(1.0)

The following change(s) in the Tender Documents are effective immediately.

This Addendum forms part of the Contract Documents.

ITEM DESCRIPTION ACTION

Q1: Will the contractor/manufacturer be required to provide coating design submittals to the engineer for approval at the same time as section 1.10 of Part 1?

- Yes

Q2: Please define the warranty requirements. There is no NSF-61 material supplier that will provide a 20 year warranty. Will a 10-year limited product warranty be acceptable?

- A product with a 10-year warranty will be acceptable.

Q3: As this work will be conducted within a confined space, what certifications are acceptable for the workers?

- All persons working with confined space activities (entrant(s) and top man) will be required to have up-to-date Confined Space Entry training. At least one non-entrant person on-site is required to have up-to-date Confined Space Rescue training.

Q4: What Quality Control testing will be performed by the Owner's engineer and when?

- Resident and non-resident contract administration services will be provided. We would generally ask to review the mock up and other pertinent QC/QA testing.

Q5: Will the contractor be required to submit samples from field installation for the Owner's engineer to conduct coating system testing?

- We would generally ask to review the mock up and other pertinent QC/QA testing.

Q6: As there appears to be a requirement for concrete repair, will bagged concrete mix be acceptable for use?

- Bagged concrete mix will be acceptable for use for patching only, and is not to be a replacement for any waterproofing mortar/coating material.

Q7: Part IV, 2.2 identifies the contractor shall arrange for storage within the Owner's property. At this time can we be assured that indoor heated storage will be available for the material according to manufacturer's specifications (above 5 degrees C) for all skids and drums?

- Yes, storage within the heated Water Treatment Plant superstructure will be provided.

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Q8: Part IV, 3.1 identifies a staging area, which has not yet been identified. Please provide with consideration to the previous question.

- A material staging area will be provided on the lower floor of the Water Treatment Plant. Additional materials may be stored on the main floor and/or vestibule as permitted by City operations staff. To maintain the operation of the Water Treatment Plant and to minimize the risk during an emergency event, we ask that materials do not block access/egress and that a walking path is maintained at all times.

Q9: Part IV, 3.2 is a construction trailer required or can a corner with a desk be provided in the building?

- A corner with a nearby electrical outlet connection can be provided on the main floor. A fold-out table <u>may be</u> available onsite for use. This will be confirmed during execution phase.

Q10: Will the Owner consider purchasing the NSF-61 coating material including shipping costs? If yes, the bid form should be changed to reflect the material costs separate from the contractor's costs.

- The Contractor is responsible for all the respective works including material purchases and shipment.

Q11: If yes to above, please remove the amount of the security deposit to 10% of total tender amount to read excluding epoxy costs being covered by the Owner.

N/A

Q12: What are the payment conditions (progress payments during the course of the work)?

- Provided all terms and conditions on the part of the Contractor have been complied with, each invoice will be paid thirty (30) calendar days after receipt of the invoice, or thirty (30) calendar days after delivery of the services, whichever is later.

Q13: The attached is a material submittal for Vortex GeoKrete, to be used in conjunction with Vortex QRM Structure Guard. (<u>Download Link</u>)

- We are not evaluating submittals at this stage of the tender.

Q14: The attached is a material submittal for Vortex QRM Structure Guard. (Download Link)

- We are not evaluating submittals at this stage of the tender.

Q15: Please consider the attached Submittal for NSF-61 material approval. (<u>Download Link</u>)

- We are not evaluating submittals at this stage of the tender.

Q16: Please advise if the attached product is approved as an equal to Xypex and can be used on this project. (Download Link)

- We are not evaluating submittals at this stage of the tender.

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Q17: Please provide a list of the attendees at the site visit.

- Tower Arctic;
- QE;
 Pipeline Integrity Technology;
 Nunavut Excavation;
 Nunavut Mechanical.

Reminder:

Only the bolded keynotes/lines/etc. are part of the scope. Gray/faded text is existing conditions/carry forward details from as builts

END OF SECTION

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