

ADDENDUM NO. 2

for

23-0036-EN Stormwater Cleaning, Lining, Underdrains and Barnacle Removal

DATE: December 13, 2023

SUBJECT: Addendum No. 2

TO: Prospective Bidders and Others Concerned

Bidders on the above project are hereby notified that the following Addenda are made to the Contract Documents:

- Q: Does the City have previous detailed itemized bid tabulations of similar project scope?
 A: No.
- Q: Will the owner / engineer please review and accept 1" of GeoKrete Geopolymer as a single standalone rehabilitation application as an alternative to the CIPP liner for diameters 36" and above?

A: No substitutions permitted.

- Q: Since the work is unidentified can the Lump Sum Items e.g., Mobilization, Maintenance of Traffic, be switched to an EACH or Per Day? It's difficult to determine the extent of say a traffic setup without knowing the number or durations required.
 A: The pay items for mobilization & traffic control are bid as a LS (lump sum) per work order/project.
- 4. Q: Is there a Pay Item description for the Barnacle removal items?
 A: See Section IVa Pipelining & Barnacle Cln, 3.1 LF = Linear Foot & 3.1.1 Hydraulic Cleaning. Pay Items 3.1.1.1, 2, 3, 4, 5 would apply.
- Q: Will the barnacle removal get paid for the entire run (per LF) Manhole to manhole / structure? Per Linear Feet. Or will we only get paid for just the section of pipe that contains barnacles? (i.e., 15' of an entire 300' run).
 A: The pay quantity will be for the cumulative length of barnacle fouled pipe as identified by CCTV (closed circuit television).
- 6. **Q:** Will the mobilization get paid per each work order or just once at the beginning of the contract?

A: Per Work Order/project.



- Q: Section D: Barnacle cleaning does not have a mobilization pay item; will the owner / engineer please add a mobilization per 1 EA to this section as well?
 A: Mobilization and MOT have been added to the Bid Tabulation for Barnacle Cleaning.
- Q: Is pressure piping expected to be lined during this project. No pressurized lines, gravity feed only. Per ASTM codes, tensile strength requirements for CIPP are only applicable for lines that are pressurized.
 A: Per city specifications, Per Section IVa Pipelining & Barnacle Cleaning; Liner shall meet ASTM F1216 unless approved by the Engineer.
- 9. **Q:** Can the Owner please identify a location for the disposal of sand/debris from the line cleaning operations?

A: Disposal shall be the responsibility of the contractor and at a suitable site selected by the Contractor and approved by the appropriate jurisdictional personnel.