Small Diameter Sanitary Sewer Cleaning and Inspection Contract

- 1. Welcome Everyone to the Mandatory Pre-Bid Meeting
 - a. Intro Everyone
 - b. Sign-in Sheet
- 2. Bid Opening is scheduled on June 10th at 3pm
- 3. Questions Due by May 29 at 4pm.
- 4. Scope of Work
 - a. 127 miles for 2020 and 2021
 - b. 80 miles option year of 2022
 - c. There is designated mains in the personal geodatabase in gis format and unspecified main on the contract.
- 5. Performance Bond of \$1.2M
- 6. Payment Bond of \$600K
- 7. Contractor Must Meet the Min. Requirements
 - a. In front and back of contract
 - b. MXD and files must be submitted on a created gis map
- 8. Submittals prior to starting
 - a. Contractor badges ID Badge and back ground forms
 - b. Work schedule
 - c. Safety Plan
 - d. Quality Control Plan
 - e. Abatement and Remediation Plan (overflow plan)
- 9. Mobilization
 - a. Designated Mains.- 15 days at rates of 2000 LF per day
 - b. Undesignated Mains 7 days at rates with formula in contract
 - c. Liquidated Damages at \$250 per day
- 10. Working Hours M-F 7-5 with Daily Notifications via e-mail on working locations around 7am
- 11. Permits are at cost of Contractor
- 12. Incident log Turned in monthly for stop work, backups, and any incidentals
- 13. Door Hangers
- 14. Traffic Control is inclusive

- a. Bid item for police officers
- 15. Covered Manholes
 - a. Removing material 3" in Asphalt and 12" in Non-paved areas
- 16. Map correction notification by next day.
- 17. Cleaning
 - a. Proper equipment hydraulic and mechanical equipment
 - b. Water meter and log the reading
 - c. Wash and clean all manholes
 - d. Removal of debris, roots and grease and disposal thereof.
 - e. Basket/debris catcher
 - f. Make sure nozzle reaches adjacent manholes
 - g. Use TV for verification of cleaning
- 18. Inspections
 - a. CCTV
 - b. All inspections need to have a nassco pacp export and must be in a cumulative table/file
 - c. When finding a defect, mark it
 - d. Find unexposed mhs, mark location on ground
 - e. Reverse set ups are required
 - f. Vides provided in field
- 19. Lodged equipment—Vendor is responsible to get it out
- 20. All inspection into Hansen
 - a. Laptop \$2500
 - b. VPN
- 21. Proposal
 - a. Add Cleaning for undesignated
 - b. Protruding Lateral cut outs
- 22. Invoices
 - a. Due 15^h of month
 - b. Hansen inspection
 - c. Data
- 23. Addendum #1