



**Invitation for Bid No. 2023-063**

**Grassy Branch Cured-In-Place Pipe Lining**  
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**ADDENDUM No. 1**

**ISSUE DATE: May 18, 2023**

Responding Bidders on this project are hereby notified that this Addendum shall be made a part of the above named IFB document.

The following items add to, modify, and/or clarify the IFB documents and shall have the full force and effect of the original Documents. This Addendum shall be acknowledged by the Offeror in the IFB document.

## A) Delete/Add/Replace Section

### 1. Section 9 – Appendix A – Grassy Area Map

**Add:** Addendum #1 – Map #1

**Add:** Addendum #1 – Map #2

**Add:** Addendum #1 – Map #3

**Add:** Addendum #1 – Map #4

## B) Question/Answer Question

1. **Question:** Can the segments on the map that are to be lined be identified? The footage stated to line is 784 LF 12", with 4 segments, there appears to be more than four segments highlighted.

**Answer:** Refer to Section A) Item #1

2. **Question:** Can the segments lengths be identified?

**Answer:** Refer to Section A) Item #1

3. **Question:** Are there any CIPP specifications or can we use our own engineering designs?

**Answer:** Must meet industrial standards

4. **Question:** Can the access manholes be identified for the bypass plan, and for the CIPP?

**Answer:** Refer to Section A) Item #1

5. **Question:** Is the below the only map available?

**Answer:** Refer to Section A) Item #1

6. **Question:** What is the anticipated Notice to Proceed (NTP) date?

**Answer:** Unknown at this time. The County anticipates issuing the Notice to Proceed immediately after the contract is executed.

7. **Question:** Does the Owner have a CIPP Specification contractors are to adhere to?

**Answer:** Refer to Section B) Question #3.

8. **Question:** What 4-line segments make up the 784 LF?

**Answer:** Refer to Section A) Item #1

9. **Question:** What is the material of the 12" Pipe?

**Answer:** PVC

10. **Question:** Will the Owner consider adding an item for heavy/mechanical cleaning to account for roots and/or tuberculation buildup?

**Answer:** No

11. **Question:** Will the owner be providing a water meter for the contractor to utilize free of charge for this project?

**Answer:** Yes

12. **Question:** Will the City provide a drying bed to the contractor to dispose of the solids once decanted from the vacuum truck? If so, what is the location?

**Answer:** Yes, 4015 Sardis Church Road, Indian Trail, NC

13. **Question:** If no drying bed will be provided by the owner, what is a nearby location that will accept the debris?

**Answer:** N/A

14. **Question:** What is the average daily flow for the entire sewer system?

**Answer:** For the Grassy System- 50,000 Gallons Per Day

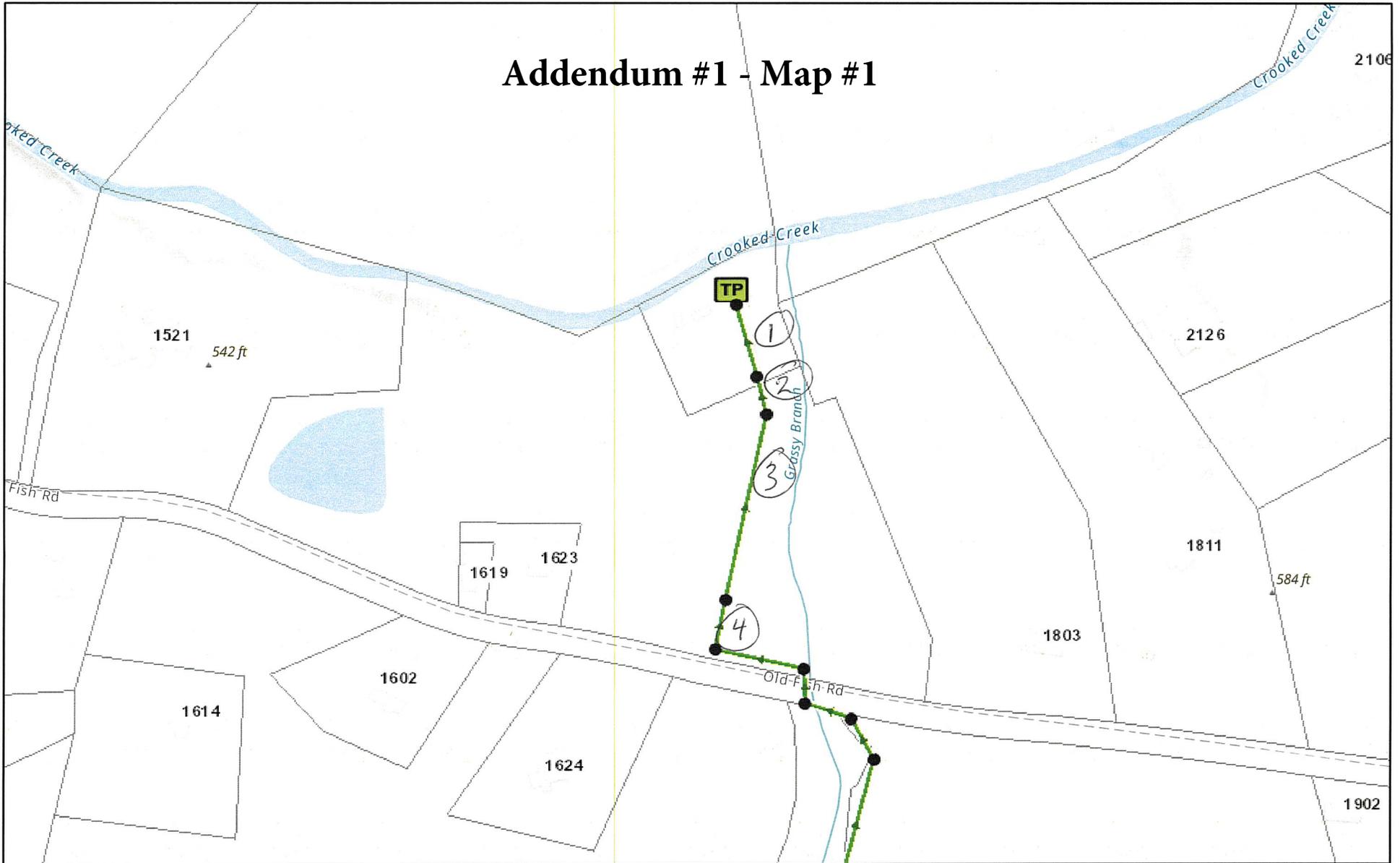
***Attached: Addendum #1 – Map #1, Map #2, Map #3, Map #4***

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**END OF ADDENDUM No.1**

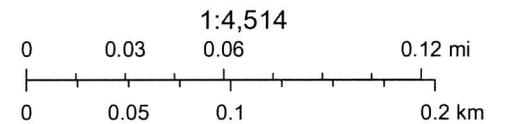
# Letter ANSI A Landscape

## Addendum #1 - Map #1



5/12/2023

- Manhole
- TP Water Reclamation Facility
- PS Sewer Pump Station
- Force Main
- Gravity Main
- BPS Booster Pump Station
- ⊕ Water Storage Facility
- Water Main
- Parcels
- Address Labels



Esri Community Maps Contributors, Union County, State of North Carolina DOT, © OpenStreetMap, Microsoft, Esri, HERE, Garmin, SafeGraph.

# Addendum #1 - Map #2

Estimated  
168 Feet

Estimated  
85.5 Feet

Estimated  
420.5 Feet

Estimated  
111 Feet

34.283121

76.575177

202.149696

1

2

3

4



# Addendum #1 - Map #3



34.283121

1

2

3

4

202.148696

76.575177

107.758451

# Addendum #1 - Map #4

