PHASE 1 –TRANSMISSION WATER MAIN REPLACEMENT PROJECT ADDENDUM #2 Dated: May 05, 2020

Addendum #2 to the Phase 1- Transmission Water Main Replacement Project provided in this document includes clarifications and changes made to RFP Documents.

Summary of Revisions

- Bid items added
- Location of ARV's and Blow-Off valve shown on plans

Bid Sheet

Addendum #1 Revision are marked RED.

Addendum #2 Revision are marked BLUE.

Contract Documents (Drawings/Plans Set)

Revision #2 are clouded in BLUE.

- Looking at the current work on the west side of the plant, the plans call for 8' separation between the 42" and the new 36". That puts the 36" line at or near the existing fence. I assume the fence must be secure at the end of every day. Will any other particular security measures be required when the fence is down? Fence does not need to be secured at the end of each day and no additional security measures will be required. There is approximately 18' from the 42" pipe to the fence line, the 8' separation plus the pipe diameter should put you ±5' from the fence.
- There are multiple large trees right along the fence. I assume these are not on Dalton Utility property. Installation will cut these roots and the trees will eventually die. Any remedial action to be taken? NO
- 3. Will a stream crossing near station 30+00 be required per standard green book detail? Yes
- 4. The clearing width has been changed from 30' width to 50' width. Is it the owner's intent to clear part of the existing easement or is the location of this width at the contractor's discretion? Contractor and owner will determine clearing locations.

- 5. Will polywrap be required at the gas line crossing? Dalton Utilities will Provide Polywrap if required.
- 6. Will a lay schedule be provided prior to the bid or can fittings, vertical bends and restrained joints be called out if required. A lay schedule will not be provided. There will be a bid item added for fittings.
- 7. Should all the Curbing, Pavement and Fence replacement be incidental to the 36"pipe bid item? A new bid item will be added for asphalt removal. Dalton utilities will replace removed asphalt
- On the conference call it was indicated that the contractor would supply the MH, Tee & ARV for the 6" assembly. Please confirm – Will a detail be provided? Dalton Utilities will <u>NOT</u> supply the Manhole, Tee, and air release valve.
- 9. On the Dawnville end of the project, there is fiber cable (Ringold telephone Co) which is NOT shown on the plans Can this be located/added? The existing underground communications line was added in addendum 1.
- 10. The specifications indicate that the project superintendent (as an individual) is to sign the NOI as the operator Please confirm. Owner will sign the NOI
- 11. Please confirm what bedding detail is to be utilized for the project. Specifications indicate 6" under and to spring-line. Will this be 57 stone provided by the Owner? Pipe bedding will depend on soil conditions therefore contractor and owner will determine which type to use on site. Stone backfill will be provided by Dalton Utilities.
- 12. Specifications indicate the connections to existing are to be tapping sleeve & valves. Are there approved tap vendors Dalton requires? Connection will not be done via hot tap, Contractor to cut in wyes at tie ins.
- 13. The specifications indicate to replace pavement with 3-1/2" of type E. However, this is under the heading of "State highways and County Roads" Is this the thickness and type required for the treatment plant driveway? Dalton Utilities will Replace removed asphalt.
- 14. Is this Finish water or Raw water? This transmission line will be finished water
- 15. Are you using RJ pipe at the bends? Yes RJ pipe will be used at the bends. How many joints per?3
- 16. Should there be a pay item for asphalt remove and replace? See question 7
- 17. There is two GV on the plans but 4 on the bid items? Noted
- 18. Do we cut in wyes at tie ins or use tapping sleeves and valve? See question 12
- 19. Should there be additional silt fence with the increase line length? No
- 20. Do we need to provide blocking for the RJ fittings? Yes

21. What is the operating pressure of the existing 30" & 36" lines to be tapped? Operating Pressure is approximately 150 PSI