PC-0926, Widening of Post Road from SE 44th Street to SE 74th Street and WC-1023, 60inch Water Transmission Main Extension along SE 74th Street from Douglas Boulevard to Post Road; along Post Road from SE 74th Street to SE 44th Street; along SE 44th Street from Post Road to Douglas Boulevard

## **Questions and Answers**

July 20, 2022

Is there a map of the anticipated new Tinker AFB limits? No, not at this time.

Does the three (3) lane typical section need shoulders? The design should follow city standards.

Will intersection improvements include widening to five (5) lanes with traffic signalization? A traffic study will be required to determine the design requirements.

Is the City's plan to place the pipeline in the road or within an adjacent easement/ROW? The alignment study is necessary to assist the city in determining where the pipeline can be placed.

Is the alignment described in the advertisement set in stone, or can there be adjustments due to existing infrastructure, etc. (FYI, there is a cemetery at the corner of Post and 74th St.)? It's not set in stone.

Does OKC have a specific pipe material they want to use? For a 60-inch main, pipe material can either be ductile iron pipe or steel. If the consultant recommends steel pipe, we would like for the pipe to be designed in accordance with Volume 2, Sections 3 through 4 and Appendix A of the Pipeline Design Standards for the Second Atoka Pipeline (DSM) developed by CDM Smith in 2018 with the following caveats:

Anything not mentioned in the DSM or the City's Standard Specifications for Construction of Public Improvements (White Book) must be developed and designed by the selected Design Engineer.

The DSM shall take precedence over the White Book. DSM Volume 2, Section 4.2.1: Inline Isolation Valves must be developed by the selected Design Engineer. DSM Volume 2, Appendix A, Specification Section 02251 is not needed.

The Pipeline Design Standards Manual is attached with the posted advertisement on the city's website.

With the proximity to Tinker AFB and the future B-21 campus what involvement will Tinker AFB/ USACE Tulsa District have in the design review process? If yes, has that additional review time been taking into account with the schedule listed in the RFP? No involvement by the Tulsa district.

Does the construction cost estimate indicated include only the road-widening or does it also include ROW acquisition costs? Construction cost estimate is for the road widening. Right of way costs are accounted for separately.

What is the anticipated construction start date time? Roadway construction must be completed and final accepted no later than December 2026.

Does the estimate include any utility relocation costs? Utility relocation costs are accounted for separately.

Will the consultant need to provide r/w acquisition and utility relocation services? Yes, it's possible. Currently, right of way and utility relocation services are being provided by a civil engineering firm. Depending on where they are in the process the selected civil engineering firm may be required to assist in the process of these services.

Is there a DBE requirement? Yes.

Is survey required? Both for the roadway and waterline relocation study? Yes

Is the roadway full-depth reconstruction? Yes, however, we are looking for paving options to save money.

Will Post Road construction need to be phased to maintain through traffic at all times? Or can sections be closed? Yes, traffic must be maintained throughout the construction project.

The existing road does not contain any signalized intersections. Are any expected to be added as part of this project? Yes

Just to confirm, is this an open section project? Is the consultant expected to provide "exception" documentation since this does not meet ordinance? Yes, this is an open section project. No, the ordinance doesn't reference an exception being required.