



CITY COUNCIL COMMUNICATION

TO: Mayor and Council
FROM: Lance Henrie, Public Works Director/City Engineer
SUBJECT: Bonita Waterline Phase IV & V Project – Award Construction Contract
DATE: Monday, July 13, 2020 at 6:00 p.m.

Purpose and Recommended Action:

This is a request for Mayor and City Council to award a construction contract to Action Direct LLC dba Redpoint Contracting for the Bonita Waterline Phase IV & V Project (Project No. 66-683, CIP No. WA1604).

Background:

This project is funded by the Water Infrastructure Finance Authority of Arizona (WIFA). Davis Bacon Wages and Buy American Iron and Steel (AIS) do apply.

This project is for the construction of the next two phases of the Bonita Canyon delivery pipeline known as Phase IV and V. The purpose of the proposed Phase IV and V water pipeline improvements is to increase water transmission conveyance capacity to the City of Safford and to improve the reliability of service throughout the City of Safford's water system.

Phase IV of the Bonita pipeline replacement project consists of replacement of approximately 6,700 linear feet of 10-inch diameter pipe with a 12-inch diameter pipe. Phase IV begins approximately 350 feet southwest of the intersection of Lone Star Road and US Highway 70, and continues east to the terminus of the Phase III. The proposed alignment of the new 12-inch diameter Phase IV pipeline is indicated on Figure 2, Bonita Phase IV & V Alignment, and follows an alignment that is essentially parallel to the existing 10-inch diameter pipeline. Other than a small portion of the proposed pipeline, the project is located within the Arizona Department of Transportation (ADOT) right-of-way.

The proposed Phase IV pipeline project will include one boring beneath the Arizona Eastern Railroad (AZER) adjacent to the west of the intersection of Lone Star Road and US Highway 70. The existing railroad will be bored using a 30-inch diameter schedule 20 steel casing pipe. The carrier pipe within the casing pipe will be a 12-inch diameter class 350 restrained joint ductile iron pipe.

Phase V of the Bonita pipeline replacement project consists of the replacement of approximately 8,500 linear feet of 10-inch diameter pipe with a 12-inch diameter pipe. Phase V will keep the same existing pipeline alignment along Lonestar Road. The proposed pipeline will commence east of the intersection of Highway 191 on Lonestar Road, then continue to the west along Lonestar Road and connect to the west end of the Phase IV water pipeline. Two above ground wash crossings are planned for the Phase V portion of the project. The eastern crossing will be across Stockton Wash. The western crossing will be across Graveyard Wash.

City staff advertised the project and solicited bidders in accordance with A.R.S. Formal Bidding Procedures. A Notice for Invitation to Bids was published in the local newspaper. A mandatory pre-bid conference was held on May 27, 2020 and was attended by 21 prospective bidders.

On June 25, 2020, the City Clerk received six (6) bids that were publicly read with the following results:

<u>Company</u>	<u>Bid Amount</u>
Western Utility Contractors, LLC (dba Overley's Est. 1959)	\$1,684,522.00
Action Direct LLC (dba Redpoint Contracting)	\$2,824,008.00
KE&G Construction, Inc.	\$3,079,320.90
Revolution Industrial, LLC	\$3,230,000.00
Hylan West, Inc.	\$3,329,539.00
Standard Construction Company, Inc.	\$3,883,614.00

Analysis:

Western Utility Contractors, LLC dba Overley's Est. 1959 was the low bidder for the project, within the time permitted, Overley's contacted Bowman and requested their bid be rejected due to a substantial construction cost oversight.

Staff and Bowman has found that the second lowest bid submitted by Action Direct LLC dba Redpoint is the lowest responsive bidder and is qualified to complete the work, as specified for this project.

Therefore, the total contract award for Action Direct LLC dba Redpoint Contracting is recommended as:

Construction Contract \$2,824,008

Work is anticipated to begin late August and is expected to be substantially complete on or around March 22, 2021.

Budget Recap:

Item	Cost
2020 Budget:	\$ 5,000,000
Construction Contract	\$ 2,824,008
Construction Contingencies	\$ 282,401
Engineering Bid Services Construction Management	\$ 50,000
Cultural Services	\$ 55,000 +/-
Railroad Permit	\$ 8,000 +/-
Total Fiscal Impact	\$ 3,219,409
Budget Balance	\$ 1,780,591

Attachments:

Bowman Consulting Recommendation