

# **Agenda Item Summary**

MEETING DATE: July 10, 2023

SUBJECT: **Resolution No. 48-R-2023** – A Resolution of the Town of Mead, Colorado,

Awarding the Bid and Approving a Construction Agreement between the Town and Concrete Conservation, LLC for the WWTF Structures and

Interceptor Manholes Rehabilitation Project (IFB 2023-005)

PRESENTED BY: Manny Windhorst, Pavement Management Program Manager

#### **SUMMARY**

The Town of Mead released an invitation to bid on May 23, 2023, for the WWTF Structures and Interceptor Manholes Rehabilitation Project (IFB 2023-005).

While only one bid was received, staff believes there was ample opportunity for competitive bidding and the price is reasonable and in line with the engineer's cost estimate. This project had a total of 56 plan-holders before the closing date. On June 1, 2023 we held a recommended Prebid conference with 4 contractors in attendance. Project bids were received June 16th, 2023. One bid was received from Concrete Conservation, LLC, a Florida limited liability company ("Concrete Conservation"). Concrete Conservation is a certified installer of the corrosion resistant liner systems called Spectrashield® (Spectrashield) for the rehabilitation of deteriorated water and wastewater concrete structures. The base bid price submitted by Concrete Conservation is the total of bid Schedules A and B as summarized in Table 1 below. Schedule A includes the Rehabilitation of seven (7) Interceptor Manholes; Schedule B includes the Rehabilitation of one (1) Grit Chamber and one (1) Influent Splitter Box.

TABLE 1: BID PRICE COMPARION

Bidder	Schedule A	Schedule B	Base Bid Total
Concrete Conservation, LLC	\$34,200	\$123,361	\$157,561.00

JVA prepared an overall bid tabulation and verified the accuracy of the addition in the bids. JVA has reviewed Concrete Conservation's bid and checked references. Concrete Conservation is qualified to perform the work, and therefore Staff is recommending award to Concrete Conservation to complete the work for an amount not to exceed \$ 157,561.00.

# FINANCIAL CONSIDERATIONS

The approved 2023 budget identified funds in the following Funds: 06-47-5215 Sewer R&M – Manhole R&M – Budget \$65,000 06-47-5556 Capital Outlay CIPP – Budget \$100,000

The Capital Outlay fund was initially to be used for the rehabilitation of old clay sewer pipe in the old town area. However, during recent inspections at our WWTF by our engineering consultant JVA and Ramey environmental, it has been brought to our attention that critical structures at the plant are in dire

need of rehabilitation. Our team agrees with the findings. It is recommended that these funds need to be reallocated to preserve the integrity of these expensive structures. This will include the manholes leading up to the plant.

Total Available budget - \$165,000.00

## STAFF RECOMMENDATION/ACTION REQUIRED

A motion to approve the July 10, 2023, consent agenda will approve the Resolution (awarding the bid and approving a Construction Agreement with Concrete Conservation, LLC for the WWTF Structures and Interceptor Manholes Rehabilitation Project) in the not-to-exceed amount of \$157,561.00. If this item is pulled off the consent for further discussion or questions, Staff recommends the following motion:

# Suggested Motion:

"I move to adopt Resolution No. 48-R-2023, A Resolution of the Town of Mead, Colorado, Awarding the Bid and Approving a Construction Agreement between the Town and Concrete Conservation, LLC for the WWTF Structures and Interceptor Manholes Rehabilitation Project (IFB 2023-005), for an amount not to exceed \$157,561.00".

### **ATTACHMENTS**

Resolution No. 48-R-2023 JVA recommendation for award Addendum #1 Construction Agreement