CITY OF YUBA CITY STAFF REPORT

Date: October 16, 2018

To: Honorable Mayor & Members of the City Council

From: Public Works Department

Presented by: Benjamin Moody, Deputy Public Works Director – Engineering

Summary

Subject: Award of 2018 Sewer Rehabilitation Project – Various Locations

Recommendation: A. Award Contract No. 18-08 2018 Sewer Rehabilitation Project -

Various Locations to Nor-Cal Pipeline Services of West Sacramento, CA in

the amount of their total bid of \$286,205.00.

B. Authorize the City Manager to execute the contract on behalf of the

City, following approval by the City Attorney.

Fiscal Impact: \$329,135.75 - CIP Account No. 981104 (Recurring Collection or

Rehabilitation System Projects)

\$286,205.00 - Contract Award Amount (981104 - 65501)

\$28,620.50 – (10%) Construction Contingency (981104 - 65504) \$14,310.25 – (5%) Construction Management (981104 - 65503)

Purpose:

To improve the City's wastewater collection system service and efficiency through ongoing rehabilitation and major maintenance.

Background:

On August 21, 2018, City Council approved the plans and specifications for the 2018 Sewer Rehabilitation Project – Various Locations, and authorized the Public Works Department to advertise for bids. The project includes the rehabilitation or replacement of approximately 1,570 linear feet of original Vitrified Concrete Pipe (VCP), Concrete Pipe (CP), and Ductile Iron Pipe (DIP) throughout the City. Attachment 1 shows the project locations.

Analysis:

The 2018 Sewer Rehabilitation Project – Various Locations was advertised for bid on September 14, 2018. Plans and specifications were provided to local builder/contractor exchanges. On October 1, 2018, three (3) bids were received and opened in the City Clerk's office. A list of the bids received and the engineer's estimate are shown below.

Company	Bid Amount
Nor-Cal Pipeline Services, West Sacramento, CA	\$286,205.00
North Star Construction & Engineering, Yuba City, CA Lamon Construction, Yuba City, CA	\$394,450.00 \$423,735.60

Engineer's Estimate \$375,000.00

Nor-Cal Pipeline Services is the low, responsible, responsive bidder.

Contract administration and inspection of the project will be performed by Public Works Department staff. Project construction is expected to begin in November 2018 and continue through December 2018, weather dependent.

Fiscal Impact:

The estimated total project cost is \$329,135.75, including contingency and construction management. There is sufficient funding for the project through CIP Account No. 981104 (Recurring Collection or Rehabilitation System Projects).

Alternatives:

- 1. Reject the bids and delay the project; or
- 2. Reject the bids and cancel the project.

Recommendation:

- A. Award Contract No. 18-08 2018 Sewer Rehabilitation Project Various Location, to Nor-Cal Pipeline Services of West Sacramento, CA in the amount of their total bid of \$286,205.00.
- B. Authorize the City Manager to execute the contract on behalf of the City, following approval by the City Attorney.

Submitted by:

RB

Attachments:

Prepared by:

Finance

1. Project Location Map

	
/s/ Nick Menezes Nick Menezes Assistant Civil Engineer	/s/ Steven C. Kroeger Steven C. Kroeger City Manager
Reviewed by:	
Department Head	<u>DL</u>

City Attorney TH via email

ATTACHMENT 1

CITY OF YUBA CITY

2018 SEWER REHABILITATION - VARIOUS LOCATIONS



PROJECT LOCATION MAP

NTS INDEX SHEET AINSLEY AVE. WILWICK WAY FOODMAX PARKING STATE ROUTE