EVALUATION OF BID PROPOSALS

FOR: FURNISH AND INSTALL ITS FIBER OPTIC CABLE AT THE NORTHEAST SURFACE WATER TREATMENT FACILITY

Bid File No. 3643 Bid Opening: 4/30/19

BIDDERS

TOTAL NET BID AMOUNT

 Kertel Communications Inc. DBA Sebastian 7600 N Palm Ave Fresno, CA 93711 BASE BID - \$188,242.00 ADD ALT 1 - \$71,530.00 TOTAL BASE + ADD ALTS - \$259,772.00

Each bidder has agreed to allow the City sixty-four (64) days from date bids are opened to accept or reject their bid proposal. Purchasing requests that you complete the following sections and return this bid evaluation to the Purchasing Unit at the latest by Monday, May 27, 2019 5:00 P.M.

The Engineer's Estimate for this expenditure is \$248,700. The contract price is 4% above the Engineer's Estimate. If the overage is greater than 10% or only one bid was received, give explanation:

One local Contractor explained that they have an abundance of work and chose not to bid. A Contractor located out of the area stated they would be unable to perform the work within the Engineer's estimated value and chose not to bid.

<u>BACKGROUND OF PROJECT</u> (To be completed by Evaluating Department/Division. Explain need for project/equipment):

This Project will extend existing fiber optic facilities in the northeast area to serve the Northeast Surface Water Treatment Facility (NESWTF). This, along with the installation of small new equipment at the NESWTF will allow for efficient operations and maintenance by DPU Water Division staff. This Project will provide significant improvement to the NESWTF's existing networking systems. Currently, the NESWTF operates on an outdated and unreliable T 1 telephone communications cable and DPU Water Division staff experience networking (email, critical regulatory reporting, etc.) downtime and slow speeds. This also affects the application of critical security patches to networking hardware; many updates take several days or fail. The intelligent transportation system (ITS) fiber optic facilities to be installed within the scope of work for this Project will also connect existing ITS fiber optic facilities in the northeast area, which can be used to synchronize traffic signals along City streets and are a major transporter of information to emergency responders.

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DEPARTM	ENT CONCLUSIONS AND RECOMMENDATION:
[X]	Award a contract in the amount of \$ 259,772 to Kertel Communications, Inc., dba Sebastian as the lowest responsive and responsible bidder.
	Remarks:
	[] Reject all bids. Reason:
Depar	tment Head Approval
Title _	Public Utilities Manager 05/13/2019
<u> </u>	Approve Dept. Recommendation [Approve Finance/Purchasing Recommendation
[] [Disapprove [] Disapprove
	See Attachment
FINAN	CE DEPARTMENT CITY MANAGER
Purcha	Deta 05/13/2019 Jen 3/14/17 asing Manager or Designee Date
	Cyclar Min 5/13/19

Date

Finance Director

FISCAL IMPACT STATEMENT

PROGRAM: FURNISH AND INSTALL ITS FIBER OPTIC FACILITIES AT THE NORTHEAST SURFACE WATER TREATMENT FACILITY

ADDRESS:

10120 N CHESTNUT AVENUE

PROJECT ID: WC00021 PC BU: DPU

FUND:

40168

ORG: 411501

RECOMMENDATION	TOTAL OR CURRENT	ANNUALIZED COST
Direct Cost	\$ <u>259,772</u>	\$
Indirect Cost*	\$44,000	\$
TOTAL COST	\$ <u>303,772</u>	\$
Additional Revenue or Savings Generated	\$ <u> </u>	\$
Net City Cost	\$ <u>303,772</u>	\$
Amount Budgeted (If none budgeted, identify source)	\$ <u>303,800</u>	\$
*Indirect Cost: Project Management & Engineering Construction Management Construction (Internal) Equipment	\$ 19,800 \$ 24,200 \$ 0 \$ 0	
*Total	\$ 44,000	