FOR: FRIANT-NEES-PALM INTELLIGENT TRANSPORTATION SYSTEM

Bid File No. 3370 Bid Opening 2/24/15

#### **BIDDER'S**

- Kertel Communications, Inc. dba Sebastian 7600 N. Palm Ave. Fresno, CA. 93711
- Crosstown Electrical & Data. Inc. 5463 Diaz St. Irwindale, CA. 91706
- 3. A-C Electric Company P.O. Box 2425 Fresno, CA. 93745

### **BID AMOUNT**

\$907,168.50 Base Bid \$19,430.00 Add. Alternate 1 \$2200.00 Add Alternate 2 \$928,798.50 Base and Add Alt. 1 & 2

\$985,144.60 Base Bid \$34,360.00 Add. Alternate 1 \$5,500.00 Add Alternate 2 \$1,025,004.60 Base and Add Alt. 1 & 2

\$998,279.00 Base Bid \$54,821.00 Add. Alternate 1 \$9,900.00Add Alternate 2 \$1,063,000.00 Base and Add Alt. 1 & 2

Note: Local preference doesn't apply, Federally Funded.

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 Division at the latest by Wednesday, March 25, 2015, 5:00 P.M.

The Engineer's Estimate for this expenditure is \$969,095.00. The contract price is 4.16% below the Engineer's Estimate. If the overage is greater than 10% or only one bid was received, give explanation:

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

The signalized intersections along Palm-Nees-Friant Road corridor (from Palm Avenue & Palmdon Drive to Palm Avenue & Nees Avenue to Nees Avenue & Blackstone Avenue to Friant Road & Fresno Street) operate independently without synchronization that contributes to congestion and higher emissions during peak hours. The Friant-Nees-Palm Intelligent Transportation Systems (ITS) project will install fiber in existing conduits, install traffic signal controllers, communication cabinets, cameras, and loop detectors to synchronize the corridor. These proposed improvements will improve the overall drive quality while reducing fuel consumption and greenhouse gas emissions.

#### DEPARTMENT CONCLUSIONS AND RECOMMENDATION:

[X]	Award a contract in the amount of \$928,798.50 to Kertel Communications, Inc. dba Sebastian as the lowest responsive and responsible bidder.	
	Remarks:	
	Reject all bids. Reason:	

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Department Head Approval			
2 Mo			
Title Asst. Direct	70		
Date 3/3/6			
A DBE goal of <u>7%</u> was established for equirements pursuant to the bid specifi	or this project. The cations.	ne recommended Contractor co	mplied with the DBE
Blth Mull DBE Program Coordina	tor 3	3/15 Date	
Approve Dept. Recomme	endation	Approve Finance/Purchasin	ng Recommendation
] Disapprove		] Disapprove	
] See Attachment			
FINANCE DEPARTMENT		CITY MANAGER	
Huy 1 3 Purchasing Manager	8/5/15 Date	City Manager or Designee	3/9/15 Date
Finance Director	3/5//5 Date		

# FISCAL IMPACT STATEMENT

## PROGRAM:

RECOMMENDATION	TOTAL OR CURRENT	ANNUALIZED COST
Direct Cost	\$928,798.50	
Indirect Cost	\$466,601.50	
TOTAL COST	\$1,395,400.00	
Additional Revenue or Savings Generated		
Net City Cost	\$1,395,400.00	
Amount Budgeted (If none budgeted, identify source)	\$1,395,400.00	

Indirect costs consist of the following:

Preliminary Engineering (Includes Overhead)	\$ 169,500.00
Construction Engineering (Includes Overhead)	\$ 205,900.00
Contingency	\$ 91,201.50
TOTAL	\$ 466,601.50

This project is 91.93% funded by Congestion Mitigation Air Quality (CMAQ) federal funds. 8.07% of the project costs are funded by local Traffic Signal Mitigation Impact Fee.