



Eastern Kern

Air Pollution Control District

Glen E. Stephens, P.E.
Air Pollution Control Officer

May 11, 2017

Board of Directors
Eastern Kern APCD
2700 "M" Street, Suite 302
Bakersfield, CA 93301

SUBJECT: Proposed Agreement with A-C Electric Company to Establish Electrical Service for Ridgecrest Air Monitoring Station

Honorable Board:

The Eastern Kern Air Pollution Control District (District) proposed to upgrade the existing Ridgecrest Monitoring Station in 2014. The existing location at 100 West California Street, Ridgecrest has insufficient power for the upgraded station; therefore, a new location has been selected. The new location is at Indian Wells Valley Water District property at North Primavera Street and Sydnor Avenue, Ridgecrest.

District staff does not possess the expertise or the equipment to provide some of the specialized services necessary to upgrade the existing air monitoring station. Establishing electrical service for the equipment shelter will be completed by A-C Electric Company. The cost to do the proposed work is less than \$25,000; therefore, three bids are not required.

A-C Electric Company will obtain all professional staff, tools, and equipment to establish a 125 Amp, 120/240 volt (NEMA1) to the equipment shelter electrical panel with 100 amp main breaker that meets all applicable state and federal electrical codes. Based on the proposed schedule and Board approval of this Agreement, the upgraded station should be operation by December 2017. The total cost of the Agreement is not to exceed \$12,000.

IT IS RECOMMENDED your Board approve and authorize Chairman to sign Agreement No. 05-003-2017 with A-C Electric Company.

Sincerely,

Glen E. Stephens, P.E.
Air Pollution Control Officer

GES: da
Attachment