



## PROFESSIONAL SERVICES WORK ORDER

This Agreement is entered into on the 10<sup>th</sup> day of February, 2016, between Lemoore Union High School District, 101 E. Bush Street, Lemoore, CA 93245 (hereinafter called Client) and TETER, LLP, 7535 N. Palm Avenue, Suite 201, Fresno, California 93711 (Structural Engineering License #2577; Architectural License #C23801; Electrical Engineering License #E17773; Mechanical Engineering License #M32797)(hereinafter called Consultant;) for services in connection with the following project. The Client and Consultant's rights, duties, and obligations thereunder will be performed in accordance with the terms and conditions of the attached Agreement for Professional Services.

### I Project

Project Name: Lemoore High School Data Infrastructure Upgrade – Phase 1  
Project Location: Lemoore, CA

### II Scope of Services

The Consultant's services will consist of the following services: preparation of Construction Documents for the purposes of obtaining Construction Bids and to complete the construction work identified as Phase 1 of the Data Infrastructure Upgrade for the Lemoore High School campus, and updating the Preliminary Construction Cost Estimate for Phase 1. It is understood that this project will not be subject to DSA review. Based on current costs, the estimated construction cost of Phase 1 is \$533,016 as indicated in the attached Project Budget.

The proposed to be completed under Phase 1 is identified on the attached drawing and as follows:

- Upgrades to the horizontal cabling within buildings. New data outlets with Category 6 data cabling will be installed at locations indicated by District staff. Existing cabling for selected data outlets will be replaced with Category 6 cabling. In most locations, new data outlet will be flush mounted in walls with the new data cabling concealed within the walls and above the ceiling. In several locations (Small Gym, Home Economics Building), it may be necessary to install surface mounted raceway and surface mounted data outlets to accommodate new data outlet installation.
- At some locations, the existing data cabling is sufficient for the District's network requirements, and will only require testing of the existing cabling, with replacement only for the cabling that does not meet the testing standards.
- Re-termination of existing data cabling for existing Wireless Access Points (WAP) to accommodate new IDF locations. Testing of existing cabling and replacement of cabling that does not meet the testing standards.
- New data cabling to accommodate new or re-located IP network-based security cameras at locations indicated by District staff.
- Replacement, re-location, and/or re-configuration of Intermediate Distribution Frame (IDF) cabinets throughout the campus; with re-location and re-termination of existing cabling where necessary.
- Removal of the existing clock and intercommunication system speakers, clocks, headend equipment and cabling; and installation of a new IP network based clock and intercommunication system throughout the campus. Category 6 data cabling will be installed and terminated at the new clocks and speakers. In the initial phase, the new clock and intercommunication system will utilize the existing site fiber optic cabling for communication between buildings.
- Installation of an IP telephone server and headend equipment to accommodate new Voice over IP (VoIP) telephone system. New telephone handsets will be provided by the District, and installed and tested by the Contractor.

**III Consultant's Compensation**

In consideration for Consultant providing the services noted above, the Client agrees to compensate the Consultant as follows:

We are proposing a fee based on a slightly reduced typical modernization fee of 11% of the currently estimated construction cost of \$533,016. This will be adjusted according to our agreement for the final construction bid amount. Fee does not include standard reimbursable expenses as defined by the agreement.

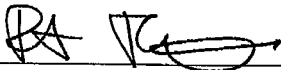
**Estimated Total Fee**     \$533,016 x 11% = \$58,632

Consultant's services will be billed monthly based on **Percent Complete Basis** with payment due within 30 days of invoice date. All other terms and conditions related to billing and payment terms are described in Article III of the *Agreement for Professional Services between Client and Consultant* dated May 11, 2015 which is incorporated herein.

In witness whereof, the parties hereto have accepted, made and executed this Agreement upon the terms, conditions and provisions above stated, the day and year first above written.

**TETER, LLP** (Consultant)

**Lemoore Union High School District**  
(Client)

Signature:   
Name: Robert Thornton  
Title: Partner/Architect  
Date: 2/24/16

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_