



a dba of
R & R Services
Corporation

GEOLABS - WESTLAKE VILLAGE

Foundation and Soils Engineering, Geology

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March 23, 2020
W.O. 8667

William S. Hart Union High School District
21515 Centre Pointe Parkway
Santa Clarita, California 91350

Attention: Michael Otavka

Subject: Fee Amendment #2, Additional Geotechnical Services,
Increment 2, Castaic High School, Romero Canyon Site,
County of Los Angeles, California

Mr. Otavka:

In accordance with your request, we have prepared this proposal regarding modification of the scope of our services during Increment 2 of the Castaic Area High School construction ("Work"). More specifically, in accordance with the terms of the February 16, 2017 Agreement for Consultant Services ("Agreement") between the William S. Hart Union High School District ("District") and R&R Services Corporation, doing business as Geolabs - Westlake Village ("GWV"), we set forth herein (i) the change in our scope of work; (ii) the impact of the change on the time required for performance of the Consultant's obligations pursuant to this Agreement; and (iii) the impact of the change on the cost to the District.

We hereby request the scope of our services be increased by \$55,000.00. The bulk of our services consist of monitoring and testing the contractor's work and recording the geotechnical conditions exposed by that work, along with attendant engineering support and proper documentation of the Work.

The Agreement included a scope for our services that was based on information provided to GWV as to the project construction schedule. Utilizing that schedule, GWV estimated at total of 375 technician-days would be required.

As of the end of July, 2019, project IR's resulted in over 500 technician work days. That total neglects partial days when four or fewer hours were worked, as well as overtime hours. At that time, we understood construction, and hence our work, was anticipated to continue, albeit at a lesser rate, for perhaps another five months. Fee Amendment #1 was prepared and authorized based on the forgoing.

Work has continued beyond the five months anticipated in Fee Amendment #1. As of

March 3, 2020, unbilled time was approximately \$16,000.00. Conversations with project contractors, management, and the special inspector suggest approximately 22 technician-days for QC while the contractor finishes the work that is presently contemplated. That, plus typical proportional allotments for supervision and engineering oversight, as well as costs to coordinate and provide various certifications at the end of the project, is estimated at about \$39,000, bringing the Fee Amendment #2 total to \$55,000.00.

Our scope of services and time it takes to perform those services, increases along with the quantity and quality of the contractor's scope of work and the length of time the contractor needs to complete that scope. Since our services are tied to those of the contractors, there should be no impacts beyond the impact of the contractor's change in scope and time.

The estimated amount in the Agreement is \$550,000.00. Fee Amendment #1 added \$140,000.00, for a total of \$690,000.00. Fee Amendment #2 will bring that total to \$745,000.00. This would be billed on a time-and-material basis using the rates specified in the Agreement. Billing per the revised contract amount would be limited to a new, not-to-exceed contract total of \$745,000.00.

Thank you for this opportunity to be of service to you. Please do not hesitate to call if you have any questions regarding this report.

Respectfully submitted,
GEOLABS-WESTLAKE VILLAGE

Ronald Z. Shmerling
R.C.E. 35444
C.E.G. 1047



RZS:af

XC: (1) Addressee