

**MODIFICATION No. 2
TO
SAN RAFAEL CITY SCHOOLS
INDEPENDENT CONSULTANT AGREEMENT
FOR PROFESSIONAL SERVICES
WITH TERRACON CONSULTANTS, INC.
FOR HAZARDOUS MATERIALS CONSULTING SERVICES
AS APPROVED BY SAN RAFAEL CITY SCHOOLS BOARD OF EDUCATION
ON JANUARY 9, 2017**

This Modification No. 2 ("Modification") amends the Independent Consultant Agreement for Professional Services ("Agreement"), which was entered into by and between San Rafael City Schools ("District") and Terracon Consultants, Inc. ("Consultant") (together, "Parties") as follows:

RECITALS

WHEREAS, the parties entered into the Agreement executed on or about January 9, 2017; and

WHEREAS, both parties wish to make certain modifications to their Agreement; and

Now, THEREFORE, in consideration of the mutual promises and covenants set forth above and contained herein, the Parties agree as follows:

1. **Exhibit "A"** to the Agreement is deleted in its entirety and replaced with the document titled "**Exhibit "A"**" and attached to this Amendment.
2. In Section 4 of the Agreement ("Compensation"), "Sixty-Two Thousand, Six Hundred Fifty Dollars (\$62,650)" is deleted and replaced with "One Hundred Two Thousand Eight Hundred Fifteen Dollars \$102,815)".
3. In Section 4, Subsection 4.2.1 is deleted and replaced with:

4.2.1.	Terra Linda High School:	\$39,240
	Venetia Valley K-8:	\$63,575
4. All other provisions of the Agreement shall remain in full force and effect and are reaffirmed. If there is any conflict between this Agreement and any provision of the Agreement relating to this Amendment only, the provisions of this Amendment shall control.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment.

By _____
Dr. Michael Watenpaugh
Superintendent
San Rafael City Schools

Date

By _____
Mitchell M. Edwards
Senior Industrial Hygienist

Date

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Exhibit "A"
DESCRIPTION OF SERVICES TO BE PERFORMED BY CONSULTANT

Scope of Services: **Hazardous Materials Consulting Services for Terra Linda High School and Venetia Valley K-8**

Services shall be in accordance with the requirements of the District's "Request For Qualifications and Proposals Consultant Services – Asbestos, Lead, PCB, & Hazardous Materials Abatement Surveys, Cost Estimating, Outline Specifications Preparation, and Future Design and Construction Phase Services.

Modification No. 1 – Design Phase Hazardous Materials Services at Terra Linda High School (New Commons, Kitchen, Admin Project and Library Renovation Project) and Venetia Valley K-8 Campus

Terracon will review the available data and provide one draft and one final biddable asbestos abatement and lead containing material removal specification for the planned construction activities associated with the referenced areas of the Terra Linda High School Campus and the Venetia Valley K-8 Campus. It is Terracon's stated understanding that various structures and building finishes will require demolition or other modification under the referenced scope of work.

Abatement drawings will not be included unless existing drawings (provided by San Rafael City Schools) can be modified for use in the specification.

Terracon will provide one modification to the abatement specifications and drawings as requested following San Rafael City School's review of the draft. A Terracon Project manager will assist San Rafael City Schools during abatement contractor pre-proposal walk-through, bid evaluation and contractor selection. At San Rafael City School's request, a Terracon representative will attend a single site meeting during the bidding phases, for the purposes of providing scope of work clarifications to contractors invited to attend the site walk.

Terracon will also collect up to twenty (20) bulk samples at the two Terra Linda High School Projects and forty (40) bulk samples at the Venetia Valley K-8 Project for analysis by 400 count methodologies, in order to further define abatement and disposal requirements for materials previously identified as containing less than 1% asbestos.

Modification No. 2 – Construction Phase Hazardous Materials Services at Venetia Valley K-8 Campus

Terracon will sample soil on the campus of Venetia Valley K-8 project for composition analysis for the Interim Housing building pad and the fire road. Soil will be sampled to a depth of approximately 0.8 feet in the proposed building pad for temporary housing,

and soil will be sampled to a depth of approximately one foot in the area of a proposed road. Areas penetrated for sample collection but will not be repaired. The onsite contractor will mark the perimeter of the proposed building pad and the proposed road. A total of 10 4-point composite soil samples will be collected (a total of 40 discrete samples will be collected, and the discrete samples will be composited at the lab in groups of 4 resulting in a total of 10 analyses being performed). The samples will be analyzed on a normal (5 business day) turn around basis for the following.

- ▶ Total Petroleum Hydrocarbons (Gasoline, Diesel, Motor Oil).
- ▶ Volatile Organic Compounds by EPA Method 8260.
- ▶ Semi Volatile Organic Compounds by EPA Method 8270 with sample cleanup to achieve ESL detection limits.
- ▶ Organochlorine Pesticides by EPA Method 8081 and PCBs by EPA Method 8082 with sample cleanup to achieve ESL detection limits.
- ▶ CAM 17 Metals.
- ▶ Waste Extraction Test (WET) for each composite sample for metals analysis.
- ▶ Analysis of 2 metals per composite sample of the WET extract on a 24 hour Turn Around Basis).
- ▶ Asbestos by CARB 435 (400 point count).

The soil sample analysis is being performed for characterization for disposal or re-use of the soil at the site. A letter summarizing the sample results will be prepared with a map showing the sample collection locations.

Consultant's entire Proposal is **not** made part of this Agreement.