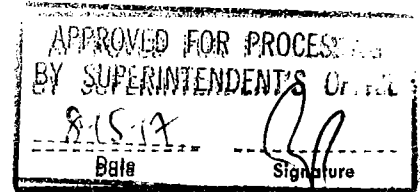


TITLE: RATIFICATION OF AGREEMENT NO. A18.114 BETWEEN SIMI VALLEY UNIFIED SCHOOL DISTRICT AND EARTH SYSTEMS TO PROVIDE GEOTECHNICAL ENGINEERING FOR THE MULTI-PURPOSE BUILDING ADDITION AT ROYAL HIGH SCHOOL

Business & Facilities
Consent #22

August 15, 2017
Page 1 of 1

Prepared by: Ron Todo, Associate Superintendent
Business & Facilities



Background Information

On June 13, 2017 the Board of Education approved the list of selected firms for on-call geotechnical engineering services for the Measure X Bond Program. The District wishes to obtain geotechnical engineering services from the firm of Earth Systems, which is on the approved list, and can provide these services. The attached agreement with Earth Systems is presented to the Board of Education for ratification.

Fiscal Analysis

Agreement A18.114 (Exhibit "A") is for a **total fixed fee of \$9,500.00** for geotechnical engineering services for the multi-purpose building addition at Royal High School. These services will be funded with Measure X Bond funds.

Additional information is available at the Bond Management Office.

Recommendation

It is recommended that the Board of Education ratify Agreement A18.114 for geotechnical engineering services for the multi-purpose building at Royal High School with the firm of Earth Systems.

On a motion # 27 by Trustee Blough, seconded by Trustee White and carried by a vote of 5/0, the Board of Education ratified, by roll-call-vote, Agreement A18.114 for geotechnical engineering services with the firm of Earth Systems.

Motion # 27 Ayes: Blough, LaBelle, Smollen, White, Daniels; Absent: 0 Abstained: 0
Noes: 0; Absent: 0; Abstain: 0

AGREEMENT NO. A18.114 FOR CONSULTANT SERVICES

AGREEMENT made as of the 2nd day of August, 2017,

between the District:

Simi Valley Unified School District
875 East Cochran Street
Simi Valley, CA 93065

and the Consultant:

Earth Systems
1731-A Walter Street
Ventura, CA 93003

WHEREAS, from time to time the District undertakes the design and/or construction of public works of improvement ("Projects").

WHEREAS, in connection with the design and/or construction of Projects, the District desires to obtain certain consulting services, as more particularly identified and described in this Agreement ("Consultant Services").

WHEREAS, Consultant is duly qualified and capable of providing and performing the Consultant Services set forth herein, and is properly licensed for any portion of the Consultant Services for which a license is required under California law.

NOW THEREFORE, in consideration of the mutual covenants set forth herein, the District and Consultant agree as follows:

- 1.1 **Scope of Consultant Services.** The Consultant Services under this agreement are for **Geotechnical Engineering Services at Royal Valley High School** identified on the attached Proposal from Consultant dated July 28, 2017, (Attachment "A" to this Agreement). The Consultant shall provide all personnel, materials, tools, equipment, services, transportation, and other items necessary to timely and completely provide and perform the Consultant Services.
- 1.2 **Consultant Independent Contractor; Limited Consultant Agency.** In providing services under this Agreement, the Consultant is an independent contractor to the District. The express terms of this Agreement set forth the limited extent to which the Consultant is authorized to act as an agent or representative of the District. The Consultant shall be liable to the District and third parties for the consequences of its conduct which exceed the express limited scope of the Consultant to act on behalf of the District.
- 1.3 **California Licensed Professional.** The undersigned Consultant certifies that: (a) it is currently and duly licensed to performing the Work of the Agreement; and (b) that such license shall be in full force and effect throughout the duration of the performance of the Work under this Agreement.
- 1.4 **Consultant Standard of Care.** The Consultant Services shall be performed and provided by Consultant: (a) using the Consultant's best skill and attention; (b) with due care and in accordance with applicable standards of professional care for the those providing similar services for work similar in size, scope and complexity; and (c) in accordance with applicable laws, rules and regulations.

SIMI VALLEY UNIFIED SCHOOL DISTRICT
Geotechnical Engineering Consulting Services
Agreement A18.114 Earth Systems – Royal HS MPR Additions

- 1.5 **Personnel.** Personnel identified by the Consultant for portions of the Consultant Services shall be subject to the District's approval and other approvals required by applicable law, rule, or regulation. At all times while at the Site or any District owned/operated facility, the Consultant's personnel and Subconsultant's personnel, if any, shall comply with all applicable District rules, regulations and policies. Personnel who violate the District's rules, regulations and policies may be prohibited from access to the Site or other District owned/operated facilities in the sole discretion of the District. If the District exercises discretion pursuant to the foregoing, the effects of the removal of such personnel shall not result in adjustment of the Contract Price hereunder.
- 1.6 **Subconsultants.** Consultant will not be prohibited from employing additional workers or Subconsultants necessary for the completion of this Agreement. However, these individuals must be fully qualified to complete their assigned tasks and shall not be employees of the District. The Work of each Subconsultant shall be set forth in a written Subcontract agreement incorporating by reference this Agreement; Subconsultant agreements shall be made available to the District for review upon request of the District. The Consultant is responsible to the District for the acts, omissions and other conduct of Subconsultants. Each Subconsultant shall maintain Workers Compensation/Employers Liability Insurance and Commercial General Liability Insurance as required by the Contract for Labor and Materials.
- 1.7 **Subconsultants DIR Registered Contractor Status.** To the extent required by law, Contractor and Subconsultants must be DIR Registered Contractors when submitting a Proposal and performing work under this Agreement. The foregoing notwithstanding, a Proposal is not subject to rejection for non-responsiveness if such Subconsultant(s) complete DIR Registration pursuant to Labor Code §1771.1(c)(1) or (2).
- 1.8 **Basic Services Schedule.** Work to be completed expeditiously as consistent with professional skill and care and the orderly progress of services and with approval by District for each phase.

	<u>Start</u>	<u>Finish</u>
Site Investigation and soils borings	8/4/17	8/15/17
Field & Laboratory Testing	8/16/17	9/1/17
Preliminary Report(s)	9/2/17	9/15/17
Final Geotechnical Engineering Report	9/16/17	9/30/17

CONTRACT PRICE.

- 1.9 **Contract Price for Consultant Services.** The Contract Price for Consultant Services is a fixed-fee of Nine-Thousand Five-Hundred Dollars (\$9,500.00) per the attached Proposal (Attachment "A").
- 1.10 **Reimbursable Expenses.** No Reimbursable Expenses are authorized under this agreement. The Contract Price for the Consultant Services represents the maximum amount due from the District to the Consultant for the Consultant Services.
- 1.11 **Additional Services.** No Additional Services are authorized under this agreement.
- 1.12 **Prevailing Wages.** If required by applicable law, rule or regulation, the Consultant's payments to personnel providing or performing labor shall be at least the prevailing wage rate established for the type of service provided; if prevailing wage rates apply to any personnel performing or providing labor for the Services of this Agreement, the obligation for compliance rests solely with the Consultant without adjustment of the Contract Price.

CONSULTANT BILLINGS

- 1.13 **Consultant's Monthly Billings.** During the Term of this Agreement, the Consultant will submit monthly billings for payment of the Contract Price. The Consultant's billings shall: (i) identify each member of the Consultant's personnel who performed any Basic Services or authorized Additional Services in the preceding month; (ii) a detailed description of the services, tasks or other activities for each time entry; (iii) time entries shall be in increments of no more than one-quarter hour; and (iv) limited by the amount(s) allocated to each Phase of the Consultant's Basic Services for the Project, or portions thereof.
- 1.14 **District Payment.** Within thirty (30) days of receipt of Consultant's billing invoices, District will make payment to Consultant of undisputed amounts of the Contract Price due for Consultant Services, allowable Reimbursable Expenses and authorized Additional Services. The District may withhold or deduct from amounts otherwise due Consultant hereunder if Consultant fails to timely and completely perform material obligations to be performed on its part under this Agreement, with the amounts withheld or deducted being released after Consultant has fully cured such failure of performance, less costs, damages or losses sustained by the District resulting therefrom. If at any time the District does not pay to Consultant all sums invoiced, District shall within thirty (30) days of the Consultant's submission of its billing invoice, provide Consultant with written documentation describing the basis for the District's withhold or deduction of the Contract Price and shall pay the balance of Consultant's invoice not subject to withholding or deduction.
- 1.15 **Consultant's Payments.** The Consultant shall promptly pay its employees, Subconsultants, and others performing or providing Consultant Services upon receipt of payments of the Contract Price from the District. If required by applicable law, rule or regulation, the Consultant's payment to personnel providing or performing Consultant Services shall be at least the prevailing wage rate established for the type of service provided. If prevailing wage rates apply to any personnel performing or providing Consultant Services, the obligation for compliance rests solely with the Consultant.
- 1.16 **Withholding.** District shall not withhold or set aside any money on behalf of the Consultant for federal income tax, state income tax, state sales or use taxes, social security tax, unemployment insurance, disability insurance or any other federal or state fund whatsoever. It shall be the sole responsibility of Consultant to account for all of the above. Payments to Consultant pursuant to this Agreement will be reported to Federal and State taxing authorities as required by law. The provisions of this section shall not apply if it is determined by District that payment must be made through Payroll in compliance with IRS guidelines.
- 1.17 **Changes or Alterations.** This Agreement may be modified or amended at any time by written mutual agreement of the parties. No changes, alterations or variations of any kind to this agreement are authorized, however, without the written consent of the District. Only the District's Associate Superintendent of Business & Facilities, or designee within their delegated authority, as defined by District policy, may authorize extra and/or changed work. The parties expressly recognize that other District personnel are without authorization to either direct Consultant to perform or provide extra and/or change work or waive contract requirements. The Consultant shall not be entitled to any compensation whatsoever for the performance of such unauthorized extra and/or change work.

INSURANCE; INDEMNITY

- 1.18 **Consultant Insurance.** At all times during performance of Consultant Services, the Consultant and each of its Subconsultants shall maintain policies of insurance in the minimum coverage amounts set forth in this Agreement. The minimum coverage amounts of each policy of insurance to be obtained and maintained by the Consultant while providing or performing Services in connection with or about the District shall be as set forth in Section 4.2, below. Policies

of insurance required of the Consultant will be accepted by the District only if the insurer(s) are: (i) A.M. Best rated A- or better; (ii) A.M. Best Financial Size Category VII or higher; and (iii) authorized under California law to transact business in the State of California and authorized to issue insurance policies in the State of California.

- 1.19 **Coverage.** Minimum coverage amounts for policies of insurance to be obtained and maintained by the Consultant and its Subconsultants shall be as follows:
- | | |
|---|-----------------------------------|
| Workers Compensation | In accordance with applicable law |
| Employers Liability | \$1,000,000 |
| Commercial General Liability (including coverage for bodily injury, death, and property damage) | |
| Per Occurrence | \$1,000,000 |
| Aggregate | \$2,000,000 |
| Professional Liability | |
| Per Occurrence | \$1,000,000 |
| Motor Vehicle Liability | |
| Per Occurrence | \$1,000,000 |
- 1.20 **Workers Compensation and Employers Liability Insurance.** Consultant shall purchase and maintain Workers' Compensation Insurance covering claims under workers' or workmen's compensation, disability benefit and other similar employee benefit acts may be liable. Consultant shall also purchase and maintain Employer's Liability Insurance covering bodily injury (including death) by accident or disease to any employee which arises out of the employee's employment by Consultant. The Employer's Liability Insurance required of Consultant hereunder may be obtained by Consultant as a separate policy of insurance or as an additional coverage under the Workers' Compensation Insurance policy.
- 1.21 **Commercial General Liability and Property Insurance.** Consultant shall purchase and maintain Commercial General Liability and Property Insurance as will protect Consultant from the types of claims set forth below which may arise out of or result from Consultant's Services under this Agreement and for which Consultant may be legally responsible: (i) claims for damages because of bodily injury, sickness or disease or death of any person other than Consultant's employees; (ii) claims for damages insured by usual personal injury liability coverage; (iii) claims for damages, other than to the Work of the Project itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom; (iv) claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle; and (v) contractual liability insurance applicable to Consultant's obligations under this Agreement. District shall be endorsed as an additional insured to Consultant's commercial general liability insurance policy.
- 1.22 **Subconsultants' Insurance.** Each Subcontractor providing or performing a portion of the Services or obligations of the Consultant under this Agreement shall obtain and maintain policies of insurance for Workers Compensation, Employers Liability, and Commercial General Liability/Property Damage. Each policy of insurance to be obtained by each of the Consultant's Subcontractors shall conform to the standards or requirements set forth in Section 4.
- 1.23 **Policy Endorsements; Evidence of Insurance.** Consultant shall deliver to the District Certificates of Insurance evidencing each of the policies of insurance in the coverage amounts required hereunder. All policies of insurance required hereunder shall be issued by insurers admitted to issue insurance by the State of California and to the reasonable satisfaction of the District. Coverages under each policy of insurance required hereunder, whether by endorsement or otherwise, shall provide that such policy will not be modified, canceled or allowed to expire without at least thirty (30) days advance written notice to the District.

1.24. **Indemnity.**

1.24.1 *Consultant Indemnity of District.* To the fullest extent permitted by law, the Consultant shall indemnify, defend and hold harmless the District and its employees, officers, Trustees, agents and representatives ("District Indemnitees") from any and all claims, demands, losses, responsibilities or liabilities for: (a) injury or death of Consultant's employees arising out of this Agreement; (b) injury or death of persons, damage to property; or (c) other costs or charges arising out of or attributable, in whole or in part, to the negligent or willful acts, omissions, errors and/or other conduct negligent of Consultant, its Sub-Consultants or the employees, agents and representatives of Consultant or any of its Sub-Consultants in performing or providing any of the obligations, services or other work product contemplated under this Agreement.

1.24.2 *District Indemnity of Consultant.* The District shall defend, indemnify and hold harmless Consultant from all claims by third parties arising out of bodily injury (including death) and physical damage which arise out of the negligent or willful acts, omissions or other conduct of the District, but expressly excluding third party claims by District Indemnitees.

TERM. The term of this Agreement begins on the date first set forth above and ends:

- when the Project and all close-out obligations are completed.
- when the District has confirmed that Consultant has properly completed its Scope of Services.
- immediately upon District and Consultant's execution of this Agreement, Consultant shall commence performance of its Services and shall complete Services on or before _____ or _____ () days from the date of award of this Agreement by the District's Board of Trustees.

TERMINATION; SUSPENSION

1.25 **Termination for Default.** Either the District or Consultant may terminate this Agreement upon seven (7) days advance written notice to the other if there is a default by the other Party in its performance of a material obligation hereunder and such default in performance is not caused by the Party initiating the termination. Such termination shall be deemed effective the seventh (7th) day following the date of the written termination notice, unless during such seven (7) day period, the Party receiving the written termination notice shall commence to cure it defaults and diligently thereafter prosecute such cure to completion. In addition to the District's right to terminate this Agreement pursuant to the foregoing, the District may terminate this Agreement upon written notice to Consultant if: (a) Consultant becomes bankrupt or insolvent, which shall include without limitation, a general assignment for the benefit of creditors or the filing by Consultant or a third party of a petition to reorganize debts or for protection under any bankruptcy or similar law or if a trustee or receiver is appointed for Consultant or any of Consultant's property on account of Consultant's insolvency; or (b) if Consultant disregards applicable laws, codes, ordinances, rules or regulations. If the District exercises the right of termination hereunder, the Contract Price due the Consultant, if any, shall be based upon Consultant Services and Reimbursable Expenses incurred or provided prior the effective date of the District's termination of this Agreement, reduced by the District's prior payments of the Contract Price and losses, damages, or other costs sustained by the District arising out of the termination of this Agreement or the causes for termination of this Agreement. Payment of the amount due the Consultant, if any, shall be made by District only after completion of Project

construction. Consultant shall remain responsible and liable to District all losses, damages or other costs sustained by District arising out of termination pursuant to the foregoing or otherwise arising out of Consultant's default hereunder, to the extent that such losses, damages or other costs exceed any amount due Consultant hereunder for Consultant Services or Reimbursable Expenses.

- 1.26 **District Termination For District Convenience.** The District may, at any time, upon seven (7) days advance written notice to Consultant terminate this Agreement for the District's convenience and without fault, neglect, or default on the part of Consultant. In such event, the Agreement shall be deemed terminated seven (7) days after the date of the District's written notice to Consultant or such other time as the District and Consultant may mutually agree upon. In such event, the District shall make payment of the Contract Price to Consultant for Consultant Services and/or allowable Reimbursable Expenses provided or incurred through the date of termination. Except as set forth above, the Consultant shall not be entitled to any other compensation if the District exercises the right to terminate hereunder.
- 1.27 **Consultant Suspension of Consultant Services.** If the District shall fail to make payment of undisputed Consultant billings when due Consultant hereunder, the Consultant may, upon seven (7) days advance written notice to the District, suspend further performance of services hereunder until payment in full is received.
- 1.28 **Consultant Obligations Upon Termination.** Upon the District's exercise of the right of termination hereunder, the Consultant shall within five (5) days of such request, assemble and deliver to the District all work product, instruments of service and other items of a tangible nature prepared by or on behalf of the Consultant under this Agreement. The Consultant shall deliver the originals of all work product, Project records and other items of a tangible nature requested by the District pursuant to the preceding sentence; provided, however, that the Consultant may, at its sole cost and expense, make reproductions of the originals delivered to the District.

MISCELLANEOUS

- 1.29 **Governing Law; Interpretation.** This Agreement shall be governed and interpreted pursuant to the laws of the State of California and in accordance with its fair meaning and not strictly for or against the District or the Consultant. If any provision of this Agreement is deemed illegal, invalid unenforceable or void by any court of competent jurisdiction, such provision shall be deemed stricken and deleted herefrom, but all remaining provisions will remain and continue in full force and effect.
- 1.30 **Time.** Time is of the essence. Consultant shall immediately undertake to timely perform and complete its Scope of Work without delay or hindrance to the District, Consultant(s) or other parties.
- 1.31 **Successors; Non-Assignability.** This Agreement and all terms hereof are binding upon and inure to the benefit of the respective successors of the Consultant and the District. Consultant shall not assign performance under this Agreement or any portion thereof to a third party without the prior written consent of District. Any attempted assignment without such prior written consent in violation of this section shall automatically terminate this Agreement.
- 1.32 **Compliance:** Consultant shall comply with all applicable laws, statutes, ordinances, rules, regulations of all governmental entities, including but not limited to payment of prevailing wages as applicable, SB 854 requirements, and compliance with all applicable policies of Simi Valley Unified School District. Use of tobacco, alcohol, drugs, profane and abusive language, and sexual harassment of any kind on District property are specifically prohibited.
- 1.33 **Records.** Records, documents and other materials generated, received or maintained by the Consultant in the course of performing services hereunder shall be the sole property of, and shall be delivered to, the District within five (5) business days of District's written request. The Consultant may, at its sole cost, make copies of such records for its own files.

- 1.34 **Copyright.** Consultant hereby acknowledges that any work product belongs to District and that any intellectual property, copyright, patent, trademark, or servicemark created, developed, or produced pursuant to this agreement shall be work for hire and all rights, title, and interest in it shall belong to District unless otherwise agreed to by District in writing. Consultant shall refrain from disclosing any versions of work product, plans, and specifications to any third party without first obtaining written permission of District. Consultant performing copyrighted musical or literary works is responsible for securing the necessary permission or pay any royalties or fees required to perform such works.
- 1.35 **Notices.** Notices under this Agreement shall be addressed and delivered to the District as follows:

Simi Valley Unified School District
 875 East Cochran Street
 Simi Valley, CA 93065
 Attn.: Tony Joseph, Bond Program Manager

and to the Consultant:

Earth Systems
 1731-A Walter Street
 Ventura, CA 93003
 Attn.: Patrick Boales, Engineering Geologist

- 1.36 **Cumulative Rights; No Waiver.** Duties and obligations imposed by this Agreement and rights and obligations hereunder are in addition to and not in lieu of any imposed by or available at law or in equity. No action or failure to act by the District shall be deemed a waiver of any right or remedy afforded hereunder or acquiesce or approval of any breach or default of the Consultant.
- 1.37 **Contact with Students.** Consultant is aware of the provisions and requirements of California Education Code § 45125.1, regarding fingerprinting of persons providing services to school districts and has complied with the statutory fingerprinting requirements and completed the Fingerprint Certification, attached hereto (Attachment B). Consultant further certifies that no employee or agent who has a record of conviction for a serious or violent felony will be assigned to perform services under this Agreement which permit or require them to come in contact with students unless District first receives notice from Consultant, and District grants written permission under defined conditions. A background check shall be required upon the request of the District.
- 1.38 **Disputes.**
- 1.38.1 *Consultant Continuation of Services.* Except in the event of the District's failure to make undisputed payment of the Contract Price due the Consultant, notwithstanding any disputes between the District and the Consultant hereunder, the Consultant shall continue to provide and perform Consultant Services pending a subsequent resolution of such disputes.
- 1.38.2 *Arbitration.* All claims, disputes or other matters in controversy between Consultant and District arising out of or pertaining to the Project or this Agreement shall be settled and resolved by binding arbitration conducted before a single retired judge arbitrator under the auspices of JAMS, in accordance with the Clauses, Rules, and Procedures of JAMS, at the JAMS office closest to the District. The District and Consultant hereby expressly agree that a court shall, subject to Code of Civil Procedure §1286.4, vacate the award if after review of the award it determines either that the award is not supported

by substantial evidence or that it is based on an error of law. Any arbitration award that does not include written findings of fact and conclusions of law in conformity with Code of Civil Procedure §1296 shall be invalid and unenforceable. Subject to the foregoing, the arbitrator's award shall be final and binding upon the District and the Consultant. If any claim or dispute is asserted by the Architect or a Contractor or the District relating to the Project and arising in whole or in part out of this Agreement, Contractor and District agree that any arbitration proceedings initiated between Consultant and District hereunder shall be consolidated with any arbitration proceedings initiated in connection with such other claim or dispute with the Architect or Contractor, regardless of the arbitration forum, and without further order of the court pursuant Code of Civil Procedure § 1281.3.

- 1.38.3 **Government Code Claims.** Pursuant to Government Code §930.6, any and all claims or demands of the Consultant for money or damages in any sum, including a demand for arbitration, shall be deemed a, "suit for money or damages" and shall be subject to the provisions of Government Code §§ 945.4, 945.6 and 946. Notwithstanding any other provision hereof, any and all claims and demands of the Consultant for money or damages in any sum shall be presented to the District's Board of Education, and acted upon or deemed rejected, in accordance with California Government Code §900 *et seq.* as a condition precedent to suit, including a demand for arbitration.
- 1.39 **Limitation on Damages.** If the District breaches or defaults in its performance of its obligations under the Contract Documents, the damages, if any, recoverable by the Consultant shall be limited to general damages which are directly and proximately caused by said breach or default of the District and shall exclude any and all special or consequential damages. By executing this Agreement, the Consultant expressly acknowledges the foregoing limitation to the recovery only of general damages from the District if the District is in breach or default of its obligations under the Contract Documents. The Consultant expressly waives any right to and foregoes the recovery of any special or consequential damages from the District including, without limitation, damages for: (i) lost or impaired bonding capacity; and/or, (ii) lost profits arising out of or in connection with any past, present, or future work, except for the work/Services which is the subject of this Agreement.
- 1.40 **Severability.** If any provision of this Agreement is deemed illegal, invalid unenforceable or void by any court of competent jurisdiction, such provision shall be deemed stricken and deleted herefrom, but all remaining provisions will remain and continue in full force and effect.
- 1.41 **Marginal Headings; Captions. Marginal Headings; Captions.** The titles of the various Sections and Paragraphs of the Agreement are for convenience of reference only and are not intended to and shall in no way enlarge or diminish the rights or obligations of Consultant and the District hereunder.
- 1.42 **Consultant Contact Information.**

Consultant Contact Name: _____
 Business Phone: _____ Fax: _____
 E-mail: _____
 Federal Tax ID Number or SSN: _____
**Consultant must provide a W-9 (attached)*

Are your or any of your employees current or former employee of the District?
 Yes No
 If yes, state the date you last worked? _____

Are you related to any employee (s) of the District? Yes No
If yes, please identify the individuals (s): _____

- 1.43 **Board Approval.** This Agreement and the provisions hereof notwithstanding, neither this Agreement nor any provision hereof shall be deemed binding or enforceable upon the District unless and until the District's Board of Education or Associate Superintendent has approved this Agreement and the provisions hereof.
- 1.44 **Entire Agreement.** The foregoing constitutes the entire agreement and understanding between the District and Consultant concerning the subject matter hereof, replacing, and superseding all prior agreements or negotiations, whether written or oral. No term or condition of this Agreement shall be modified or amended except by writing executed by the District and the Consultant.
- 1.45 **Authority.** The individual(s) executing this Agreement on behalf of Consultant warrant and represent that she/he is authorized to execute this Agreement and bind Consultant to all terms hereof. The individual(s) executing this Agreement on behalf of District warrant and represent that she/he is authorized to execute this Agreement and subject to approval and ratification by the District's Board of Trustees, to bind District to all terms hereof.

IN WITNESS WHEREOF, the District and the Consultant have executed this Agreement as of the date set forth above.

SIMI VALLEY UNIFIED SCHOOL DISTRICT

By: _____
Ron Todo, Associate Superintendent
Business & Facilities

EARTH SYSTEMS (CONSULTANT)

By: _____
Patrick Boales, President

ATTACHMENT B
FINGERPRINT CERTIFICATE

I, _____, am the _____ of
(Print Name) (Title)

_____, I declare, state, and certify all of the following:
(Consultant Name)

1. I am aware of the provisions and requirements of California Education Code § 45125.1, regarding fingerprinting of persons providing services to school districts.

2. I have personal knowledge of and/or have made due and diligent inquiry with respect to the following, and based on said knowledge and/or inquiry I certify that:

A. The fingerprints of each person identified on Attachment 1 have been submitted to the California Department of Justice pursuant to Education Code § 45125.1; and,

B. The California Department of Justice has issued written or electronic verification that each person identified on Attachment A has not been convicted of a felony, as defined in Education Code § 45122.1, and has no criminal felony proceedings, as defined in Education Code § 45122.1, pending against him or her.

3. The Consultant shall provide additional Fingerprint Certificate for each and every person who is not identified on Attachment A prior to permitting such person(s) access to the Site or to perform any Work at the Site.

4. Contractor and I understand that if the District determines that Consultant has either: (a) made a false certification herein, or (b) violates this certification by failing to carry out and to implement the requirements of California Education Code § 45125.1, the Contract awarded herein is subject to termination, suspension of payments, or both.

5. I am authorized to execute this Fingerprint Certificate on behalf of the Consultant. All of the statements set forth above and all of the information provided in Attachment 1 are true, correct, complete, and accurate. Further, there are no omissions or misstatements of material fact in the foregoing statements or in the information set forth in Attachment A which would render such statements and/or information to be false or misleading.

I declare under penalty of perjury under the laws of the State of California that all of the foregoing is true and correct.

Executed at _____ this _____ day of _____, 20____.
(City and State)

(Signature)

(Handwritten or Typed Name)

**FINGERPRINT CERTIFICATE
ATTACHMENT 1**

**Earth Systems
Southern California**

1731-A Walter Street
Ventura, CA 93003
(805) 642-6727
Fax (805) 642-1325

July 28, 2017

Proposal No.: VP-17-184

Attention: Pedro Avila
Simi Valley Unified School District
1755 Blackstock Avenue
Simi Valley, CA 93065

Project: Royal High School Multipurpose Building Additions
1402 Royal Avenue
Simi Valley, California

Earth Systems Southern California (Earth Systems) is pleased to present the following as a proposal/work order to provide the Engineering Geology and Geotechnical Engineering services outlined herein for two proposed additions to the multipurpose building on the campus of Royal High School in the City of Simi Valley, California. Preliminary plans indicate that the additions will be on opposite sides of the existing structure, and will be part of a renovation of the building. The addition to the north side will be approximately 2,430 square feet, and the addition to the south side will be approximately 2,730 square feet.

The site is relatively flat, but some retaining walls may be included in the design if subsurface structures are to be installed for stage lighting or other features. With that type of exception, grading is expected to be limited to preparing near-surface soils to support the new loads generated by the additions.

Some geotechnical data exists for the campus, and the applicable data will be incorporated into the studies proposed herein.

Preliminary analysis indicates that the site is not within any of the Fault Rupture Hazard Zones delineated by the California Division of Mines and Geology. However, CDMG (1997) has included the campus within a Liquefaction Hazard Zone. As a result, evaluation of liquefaction potential will be a necessary component of the geotechnical study for the proposed additions.

Based on the above, the scope of services for the Engineering Geology and Geotechnical Engineering Report would generally include the following:

- A. We will review data provided in previous regional geologic reports for the area, and we will analyze aerial photographs taken of the site in the past. In addition, we will map the surficial geology of the site. The intent of these studies will be to identify potential geologic hazards that could impact the proposed project.

July 28, 2017

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Proposal No.: VP-17-184

- B. After visiting the site with a district staff member with knowledge of the campus utilities to mark points of exploration, we will notify Underground Service Alert of our intent to dig. After waiting the required two work days to allow USA to mark utilities, we will explore the subsurface conditions and materials by drilling two borings. These borings will provide data to supplement existing geotechnical information. One new boring is planned to be advanced to approximately 60 feet, which is the depth required to assess liquefaction potential. The second new boring is planned to be drilled to a depth of 20 feet. A member of our staff will supervise the field study and log the test holes. Relatively undisturbed samples will be taken from the test holes and sealed in containers, and bulk samples from the cuttings will be secured in bags. The samples will be returned to our laboratory for testing. We currently anticipate that cuttings from the borings may be used to backfill the holes, and any remaining cuttings can be left and/or spread on-site. (Our proposal includes rental fees for the subcontracted drill rig, but does not include fees that may be required to drum cuttings or have them hauled off-site.)
- C. Laboratory testing will be performed on soil samples collected during the field exploration to generate data to be used in analyzing subsurface site characteristics. Tests will include, but may not be limited to: measurement of in-place moisture and density; determination of maximum density and optimum moisture of soils anticipated to be used during grading; direct shear testing of remolded samples of bearing soils and soils that may be used to construct fill slopes; direct shear testing of relatively undisturbed samples of materials that will underlie proposed cut slopes, and/or underlie existing natural slopes; consolidation testing of in-situ soils within the influence of anticipated loading; expansion index testing of anticipated bearing soils; grain size and plasticity analyses of key soil types; and pH, resistivity, soluble chloride and soluble sulfate testing of soils anticipated to be in contact with foundations.
- D. Once field and laboratory tests are completed, the data will be organized and analyzed by a member of our professional staff to develop conclusions and recommendations relevant to site development as we understand it.
- E. We will prepare an Engineering Geology and Geotechnical Engineering Report that will be based on our understanding of the proposed project, evaluation of the data obtained from the exploration and testing programs, and on experience and judgment. Included in the report will be descriptions of the field and laboratory tests performed during our studies, discussions pertaining to the engineering properties of soils and rock types encountered on-site, potential geohazards that were identified on the site (if any), and recommendations for site development based on the geotechnical conditions. Recommendations will include: criteria for grading; seismic design parameters; vertical, lateral and bearing pressures for use in structural design; estimated total and differential settlements; minimum foundation design criteria based on soil expansion;

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and geohazard mitigation measures that should be implemented into the project (if any).

- F. It should be noted that our scope of services will not include any infiltration testing, environmental assessment, or investigation for the presence or absence of wetlands, hazardous or toxic materials in the soil, surface water, groundwater or air, on, below, or around the subject site.

We feel confident that we can provide the services proposed above in an expeditious manner. Upon acceptance of this proposal, field work should begin in about one to two weeks (weather and drill rig availability permitting), and the report should be ready for distribution approximately three to four weeks after completion of field work.

Based on the above, we propose to provide the Engineering Geology and Geotechnical Engineering Report on a fixed fee basis for \$9,500.00. (Of this fee, approximately \$3,800.00 pertains to the field investigation, \$3,100.00 pertains to laboratory testing, and \$2,600.00 pertains to analysis and report preparation.) We intend to issue a 50% progress billing of \$4,750.00, equal to 50 percent of the proposed fee, upon completion of field work. The remainder of the total amount will be due and payable upon receipt of the report.

Our reports are intended to address those items required by the California Geological Survey for studies of this nature. However, the reviewing agencies sometimes request that additional studies be performed prior to granting approval of the report. Additional work required by the appropriate jurisdictional agencies, if any, is not included in the scope and fees proposed herein.

Other additional services, such as meetings, plan reviews, or construction testing and inspection services, are not included within the scope or fees proposed herein. Such services would be provided on a Time and Materials basis, as calculated from the Fee Schedule in effect when the services are provided.

Our proposal is based on the understanding that the services proposed herein are subject to California Prevailing Wage law. Earth Systems Southern California is in compliance with California Senate Bill 854 (Registration Number 1000036233). In the event that the Department of Industrial Relations approves increased Prevailing Wage law during the work period, Client agrees to allow Consultant to increase hourly rates to similarly adjust Consultant's employees' wages.

The terms for services are expected to be the same as those included in the District's Agreements for Consultant Services that have been applicable in the past.

This proposal may be considered valid for a period of 90 days, at which time if it is not fully executed we reserve the right to modify our proposal in both scope and fee.

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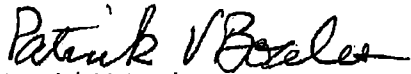
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Upon acceptance of this proposal, please sign, date, and return a signed copy to Earth Systems Southern California, 1731 Walter Street, Suite A, Ventura, California 93003.

Respectfully submitted,

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AGREED TO AND ACCEPTED



Patrick V. Boales
Engineering Geologist No. 1346/President

Client Signature



Anthony P. Mazzei
Geotechnical Engineer No. 2823/Vice President

Client Name and Title (in print)

Date

- Copies:
- 1 - Simi Valley Unified School District (via email)
 - 1 - Architecture 4 Education, Attention: Tony Armer (via email)
 - 1 - Proposal File

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