ALAMEDA UNIFIED SCHOOL DISTRICT

Excellence & Equity For All Students

Professional Services Agreement

This Agreement is entered into between the Alameda Unified School District (AUSD) and Wallace Kuhl & Associates (CONTRACTOR). AUSD is authorized by Government Code Section 53060 to contract for the furnishing of special services and advice in financial, economic, account, engineering, legal, and administrative matters with persons specially trained, experienced, and competent to perform such services. CONTRACTOR is specially trained, experienced, and competent to provide such services. The parties agree as follows:

1. Services. The CONTRACTOR shall provide the following services:

Paden Elementary School Modernization, AUSD Project #211518:

To provide testing and inspection services during modernization construction at Paden ES.

Scope of work will include:

- Special inspection and testing of earthwork, reinforced concrete, structural steel welding an post-installed concrete anchors as required by the project documents
- Preparation of written reports with observations and test results
- Sampling and testing export soils for contamination based on DTSC guidelines
- Will not need to sample and test exterior flatwork concrete since it is considered non-structural

Billing:

- on an hourly rate
- would be only for work performed and determined based on the attached 2018P Schedule of Fees.

Per attached Wallace Kuhl proposal dated June 18, 2018.

upon contract execution Terms. CONTRACTOR shall commence work on, or the day immediately following approval by an
executive cabinet member, if the total amount the CONTRACTOR has contracted with the District is below \$90,200 in the
current fiscal year, or the Board of Education if total Agreement equals or exceeds \$90,200, whichever is later. All contracts
over \$25,000 must be presented to the Board of Education for approval within sixty (60) days of work commencing.
The work shall be completed no later than August 17, 2018
Compensation. Check one of the following boxes:
This sum shall be for full performance of this Agreement and includes fees, costs, and expenses incurred by CONTRACTOR
including, but not limited to labor, materials, taxes, profit, overhead, travel, insurance, subcontractor costs, and other costs.
3.1 CONTRACTOR is providing services for a flat fee which shall not exceed \$
3.2 CONTRACTOR will be compensated at an hourly rate. Contractor will provide a maximum of hours of service at a
rate of \$per hour for a total not to exceed \$
3.3 F Other: Estimate of \$27,000 - billed hourly, based on attached 2018P Schedule of Fees.
AUSD shall not be liable to CONTRACTOR for any costs or expenses paid or incurred or equipment, materials or supplies used
by CONTRACTOR in performing services for AUSD, except as follows:

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Payment for the work shall be made for all undisputed amounts in monthly installment payments within forty-five (45) days after the CONTRACTOR submits an invoice to AUSD for work actually completed and after AUSD's written approval of the work, or the portion of the work for which payment is to be made.

The granting of any payment by AUSD or the recipient thereof by CONTRACTOR, shall in no way lessen the liability of CONTRACTOR to correct unsatisfactory work, although the unsatisfactory character of that work may not have been apparent or detected at the time a payment was made. Work, which does not conform to the requirements of this Agreement, may be rejected by District and in that case must be replaced by CONTRACTOR without delay.

4.	Strate	gic Alignment. Check one of the following boxes:
	4.1	School-based Agreements: How does this service support your academic goals and increase student achievement as
		described in the Board-approved School Site Plan? It aligns with the board approved Implementation Plan
		for school site specific improvements.
	4.2 □	Central Office Agreements: How does this service support the overall strategic goals of the department and
		increase student achievement?
5.	Condu	ct of Contractor. CONTRACTOR will adhere to the following staff requirements and provide AUSD with evidence of
		alifications, prior to commencing the work under this Agreement and consistent with invoicing requirements outlined in
		9, which include:
	5.1	Tuberculosis Screening. Check one of the following boxes:
	5.1	
	5.1	
		CONTRACTOR will not work directly with students on more than an occasional basis. (CONTRACTOR initials)
	*	(District Representative initials)
	5.2	Fingerprinting of Employees and Agents. The fingerprinting and criminal background investigation requirements of
		Education Code Section 45125.1 apply to CONTRACTOR's services under this Agreement and CONTRACTOR certifie
		its compliance with these provisions as follows: "CONTRACTOR has complied with the fingerprinting and
		criminal background investigation requirements of Education Code Section 45125.1 with respect to all
		CONTRACTOR's employees, subcontractors, agents, and subcontractors' employees or agents ("Employees") regardless
		of whether those Employees are paid or unpaid, concurrently employed by AUSD or acting as independent contractors
		of CONTRACTOR, who may have contact with AUSD pupils in the course of providing services pursuant to
		the Agreement, and the California Department of Justice has determined that none of those Employees has been convicted
		of a felony, as that term is defined in Education Code Section 45122.1. CONTRACTOR further certifies that it
		has received and reviewed fingerprint results for each of its Employees and CONTRACTOR has requested and reviewed
		subsequent arrest records for all Employees who may come into contact with AUSD pupils in providing services to the
		District under this Agreement."

5.2.1

work.

☐ Fingerprint Clearance will be completed through the AUSD Human Resources Department prior to starting

	5.2	.2	■ Waiver of Fingerprint Requirement. CONTRACTOR is not required to comply with section 7.2 because
			CONTRACTOR's services are of limited duration and District employees will directly supervise CONTRACTOR at
			all times that CONTRACTOR is in the presence of students.
			(CONTRACTOR initials)
			(District Representative initials)
	5.3	Ren	noval of CONTRACTOR's Employee(s). In the event that AUSD, in its sole discretion, at any time during the
		term	of this Agreement, desires the removal of any CONTRACTOR related persons, employee, representative, or agent
		fron	n an AUSD school site and/or property, CONTRACTOR shall immediately upon receiving notice from AUSD of
		such	n desire, cause the removal of such person or persons.
6.	Insura	nce. (CONTRACTOR will provide AUSD with evidence of the following insurance coverage prior to commencing the
	work u	nder t	his Agreement:
	6.1		rkers' Compensation Insurance. Check one of the following boxes. If CONTRACTOR employs any person to
		•	form work in connection with this Agreement, CONTRACTOR shall procure and maintain at all times during the
		•	formance of such work, Workers' Compensation Insurance in conformance with the laws of the State of California
		and	Federal laws when applicable. Employers' Liability Insurance shall not be less than One Million Dollars
		(\$1	,000,000) per accident or disease.
			cck only one of the boxes below:
		×	The CONTRACTOR is aware of the provisions of Section 3700 of the Labor Code which requires every employer
			to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the
			provisions of that Code, and will comply with such provisions before commencing the performance of the work of
			this Agreement.
			The CONTRACTOR does not employ anyone in the manner subject to the Workers' Compensation laws of
			California.
	6.2		neral Liability Insurance. CONTRACTOR shall maintain general liability insurance, including automobile coverage
			h limits of One Million Dollars (\$1,000,000) per occurrence for bodily injury and property damage. The coverage
			Il be primary as to AUSD and shall name AUSD as an additional insured. Evidence of insurance is attached. Inclusion
			AUSD as an additional insured shall not affect AUSD's right to a claim, demand, suit or judgment made,
			ought or recovered against CONTRACTOR. The policy shall protect CONTRACTOR and AUSD in the same manner
			though each were separately issued. Nothing in said policy shall operate to increase the insurer's liability as set forth
		in 1	the policy beyond the amount or amounts shown or to which the insurer would have been liable if only one interest
were named as an in			re named as an insured.
	6.3		ofessional Liability Insurance. If CONTRACTOR is offering AUSD professional advice under this Agreement,
		CC	ONTRACTOR shall maintain errors and omissions insurance or professional liability insurance with coverage limits of
		Or	ne Million Dollars (\$1,000,000) per claim.
	6	.3.1	☐ Waiver of Insurance. CONTRACTOR is not required to maintain any insurance under this Agreement.
			Waiver of insurance does not release CONTRACTOR from responsibility for any claim or demand.
			(CONTRACTOR initials)

_(District Representative initials)

7. Notices. All notices and invoices provided for under this Agreement shall be in writing and either personally delivered during normal business hours or sent by U.S. Mail (certified, return receipt requested) with postage prepaid to the other party at the address set forth below:

AUSD Representative:	CONTRACTOR:
Name: Robbie Lyng	Name: David R. Guis, Jr.
E-mail: rlyng@alamedaunified.org	Title: Principal
Site/Dept: AUSD-MOF	Address: 3050 Industrial Blvd.
Address: 2060 Challenger Drive, Alameda, CA 94501	West Sacramento, CA 95691
Phone: 510-337-7090	Phone: 916-372-2565

Notice shall be effective when received if personally served or, if mailed, three days after mailing. Either party must give written notice of a change in address. CONTRACTOR shall submit invoices in a form that includes the name of the person providing the service, the service performed, the date service was rendered, and the hours spent on the work.

- 8. Invoicing. Invoices furnished by CONTRACTOR under this Agreement must be in a form acceptable to AUSD. All amounts paid by AUSD shall be subject to audit by AUSD.
 - 8.1 Invoice shall include but not be limited to: Consultant name, consultant address, invoice date, invoice sequence number, purchase order number, name of school or department service was provided to, period of service, number of hours of service, brief description of services provided, hourly rate, and total payment requested.
 - 8.2 In addition, unless specifically waived by AUSD as set forth above, invoices from Agencies or Organizations must include evidence of compliance with section 7 herein.
- Licenses and Permits. CONTRACTOR shall obtain and keep in force all licenses, permits, and certificates necessary for the performance of this Agreement.
- 10. Contractor Qualifications / Performance of Services.

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- 10.1 Contractor Qualifications. CONTRACTOR is specially trained, experienced, competent and fully licensed to provide the Services required by this Agreement in conformity with the laws and regulations of the State of California, the United States of America, and all local laws, ordinances and regulations, as they may apply.
- Standard of Care. CONTRACTOR represents that CONTRACTOR has the qualifications and ability to perform the Services in a professional manner, without the advice, control, or supervision of AUSD. Contractor's services will be performed, findings obtained, reports and recommendations prepared in accordance with generally and currently accepted principles and practices of its profession for services to California school districts.
- 11. Status of Contractor. This is not an employment contract. CONTRACTOR, in the performance of this Agreement, shall be and act as an independent contractor. CONTRACTOR understands and agrees that it and all of its employees shall not be considered officers, employees, agents, partner, or joint venture of AUSD, and are not entitled to benefits of any kind or nature normally provided employees of AUSD and/or to which AUSD's employees are normally entitled, including, but not limited to, State Unemployment Compensation or Workers' Compensation. CONTRACTOR shall assume full responsibility for payment of all federal, state, and local taxes or contributions, including unemployment insurance, social security, and income taxes with respect to CONTRACTOR's employees. In the performance of the work herein contemplated, CONTRACTOR is an independent

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contractor or business entity, with the sole authority for controlling and directing the performance of the details of the work. AUSD's interest is only in the results obtained.

- 12. Assignment. The obligations of CONTRACTOR under this Agreement shall not be assigned by CONTRACTOR without the express prior written consent of AUSD.
- 13. Anti-Discrimination. It is the policy of AUSD that in connection with all work performed under contracts there be no discrimination against any employee engaged in the work because of race, color, ancestry, national origin, religious creed, physical disability, medical condition, marital status, sexual orientation, gender, or age and therefore the CONTRACTOR agrees to comply with applicable federal and California laws including, but not limited to, the California Fair Employment and Housing Act beginning with Government Code Section 12900 and Labor Code Section 1735 and AUSD policy. In addition, the CONTRACTOR agrees to require like compliance by all its subcontractors. Contractor shall not engage in unlawful discrimination in employment on the basis of actual or perceived race, color, national origin, ancestry, religion, age, marital status, pregnancy, physical or mental disability, medical condition, veteran status, gender, sex, or sexual orientation.
- 14. Drug-Free/Smoke Free Policy. No drugs, alcohol, and/or smoking are allowed at any time in any buildings and/or grounds on AUSD property. No students, staff, visitors, CONTRACTORs, or subcontractors are to smoke or use drugs or alcohol on these sites.
- 15. Indemnification. CONTRACTOR agrees to hold harmless, indemnify, and defend AUSD and its officers, agents, and employees from any and all claims or losses accruing or resulting from injury, damage, or death of any person, firm, or corporation in connection with the performance of this Agreement to the extent such claims or losses are caused by the negligent errors, acts, or omissions of the CONTRACTOR. CONTRACTOR also agrees to hold harmless, indemnify, and defend AUSD and its elective board, officers, agents, and employees from any and all claims or losses incurred by any supplier, contractor, or subcontractor furnishing work, services, or materials to CONTRACTOR in connection with the performance of the Agreement. This provision survives termination of this Agreement.
- 16. Copyright/Trademark/Patent/Ownership. CONTRACTOR understands and agrees that all matters produced under this Agreement shall become the property of AUSD and cannot be used without AUSD's express written permissions. AUSD shall have all rights, title, and interest in said matters, including the right to secure and maintain the copyright, trademark and/or patent of said matter in the name of AUSD. CONTRACTOR consents to use of CONTRACTOR's name in conjunction with the sale, use, performance, and distribution of the matters, for any purpose and in any medium. These matters include, without limitation, drawings, plans, specifications, studies, reports, memoranda, computation sheets, the contents of computer diskettes, artwork, copy, posters, billboards, photographs, videotapes, audiotapes, systems designs, software, reports, diagrams, surveys, source codes, or any other original works of authorships, or other documents prepared by CONTRACTOR or its subcontractors in connection with the Services performed under this Agreement. All works shall be works for hire as defined under Title 17 of the United States Code, and all copyrights in those works are the property of AUSD.
- 17. Waiver. No delay or omission by either party in exercising any right under this Agreement shall operate as a waiver of that or any other right or prevent a similar subsequent act from constituting a violation of the Agreement.

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- 18. Termination. AUSD may at any time terminate this Agreement upon written notice to CONTRACTOR. AUSD shall compensate CONTRACTOR for services satisfactorily provided through the date of termination. In addition, AUSD may terminate this Agreement for cause should CONTRACTOR fail to perform any part of this Agreement. In the event of termination for cause, AUSD may secure the required services from another contractor. If the cost to AUSD exceeds the cost of providing the services pursuant to the Agreement, CONTRACTOR shall pay the additional cost.
- 19. No Rights in Third Parties. This Agreement does not create any rights in, or inure to the benefit of, any third party except as expressly provided herein.
- 20. AUSD's Evaluation of CONTRACTOR and CONTRACTOR's Employees and/or Subcontractors. AUSD may evaluate the CONTRACTOR's work in any way that AUSD is entitled to do so pursuant to applicable law. The AUSD's evaluation may include, without limitation:
 - 20.1 Requesting that AUSD employee(s) evaluate the CONTRACTOR and the CONTRACTOR's employees and subcontractors and each of their performance.
 - 20.2 Announced and unannounced observance of CONTRACTOR, CONTRACTOR's employee(s), and/or subcontractor(s).
- 21. Limitation of AUSD Liability. Other than as provided in this Agreement, AUSD's financial obligations under this Agreement shall be limited to the payment of the compensation provided in this Agreement. Notwithstanding any other provision of this Agreement, in no event shall AUSD be liable, regardless of whether any claim is based on contract or tort, for any special, consequential, indirect, or incidental damages, including, but not limited to, lost profits or revenue, arising out of or in connection with this Agreement for the services performed in connection with this Agreement.
- 22. Confidentiality. The CONTRACTOR and all CONTRACTOR's agents, personnel, employee(s), and/or subcontractor(s) shall maintain the confidentiality of all information received in the course of performing the Services. CONTRACTOR understands that student records are confidential and agree to comply with all state and federal laws concerning the maintenance and disclosure of student records. This requirement to maintain confidentiality shall extend beyond the termination of this Agreement. CONTRACTOR will be permitted access to student data only where permissible under state and federal law and only after executing AUSD's Confidentiality Agreement Regarding Student Data.
- 23. Conflict of Interest. CONTRACTOR shall abide by and be subject to all applicable AUSD policies, regulations, statutes or other laws regarding conflict of interest. CONTRACTOR shall not hire any officer or employee of AUSD to perform any service by this Agreement. CONTRACTOR affirms to the best of his/her/its knowledge, there exists no actual or potential conflict of interest between CONTRACTOR's family, business or financial interest and the services provided under this Agreement, and in the event of change in either private interest or services under this Agreement, any question regarding possible conflict of interest which may arise as a result of such change will be brought to AUSD's attention in writing. Through its execution of this Agreement, CONTRACTOR acknowledges that it is familiar with the provisions of Section 1090 et seq. and Section 87100 et seq, of the Government Code of the State of California, and certifies that it does not know of any facts which constitute a violation of said provisions. In the event CONTRACTOR receives any information subsequent to execution of this Agreement, which might constitute a violation of said provisions, CONTRACTOR agrees it shall notify AUSD of this information.

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- 24. Integration/Entire Agreement of Parties. This Agreement constitutes the entire agreement between the Parties and supersedes all prior discussions, negotiations, and agreements, whether oral or written. This Agreement may be amended or modified only by a written instrument executed by both Parties.
- 25. Litigation. This Agreement shall be performed in Alameda, California and is governed by the laws of the State of California. The Alameda County Superior Court shall have jurisdiction over any state court litigation initiated to enforce or interpret this Agreement. If litigation is initiated, the prevailing party shall be entitled to reasonable attorney's fees and costs.
- 26. Agreement Contingent on Governing Board Approval. The District shall not be bound by the terms of this Agreement until it has been formally approved or ratified by the District's Governing Board, and no payment shall be owed or made to CONTRACTOR absent formal approval.
- 27. Signature Authority. Each party has the full power and authority to enter into and perform the Agreement and the person signing this Agreement on behalf of each party has been given the proper authority and empowered to enter into this Agreement.
- 28. Counterparts. This Agreement and all amendments and supplements to it may be executed in counterparts, and all counterparts together shall be construed as one document.
- 29. Incorporation of Recitals and Exhibits. The Recitals and each Exhibit attached hereto are hereby incorporated herein by reference.

30.	Other. Additional terms set forth in this paragraph 30 must be approved by AUSD General Counsel
	(General Counsel initials)

I. SITE	CONTRACTOR Print Name & Title:	Date: 6/26/18 pproval:(Director Signature)					
	FORWARD TO: Business Services Administrative Assistant for Processing						
II. HR	Human Resource Approval Yes No Signature of Human Resource Administrator Date						
	FORWARD TO: Business Services Administrative Assistant for Processing	5					
III. CABINET	Superintendent, Sean McPhetridge Chief Human Resources Officer, Tim Erwin Chief Academic Officer, Steven Fong Chief Student Support Officer, Kirsten Zazo Signature of Cabine Member	General Counsel, Chad Pimentel Chief Business Officer, Shariq Khan 7-18-18 Date					
	- Organization Calonic Promoti	Date					
	BOE Approval Required For Contracts Equal To Or Greater Than \$90,2	200:					
\RD	Signature of President, Board of Education	Date					
IV. BOARD	Signature of Secretary, Board of Education	Date					

ALAMEDA UNIFIED SCHOOL DISTRICT

Excellence & Equity For All Students

Instructions to Independent Contractors

Contractors who are not corporations should complete this form and submit with other contract documents.

Check all items that are true and correct. Contractor must inform Fiscal Services if business is converted into a corporation.

INDEPENDENT CONTRACTOR STATUS CHECKLIST

(Employee v. Independent Contractor)

Comtractor's Name:	Independent		Current STRS member?	☐ Yes	□No
 □ NO INSTRUCTIONS: The worker will not be required to follow explicit instructions to accomplish the job. AUSD may provide job specifications, however. □ NO TRAINING: The worker will not receive training provided by AUSD. The worker will use independent methods to accomplish the work. □ RIGHT TO HIRE OTHERS: The worker is being hired to provide a result and will have the right to hire others to do the actual work/job. □ WORK NOT ESSENTIAL TO AUSD: AUSD's success or continuation does not depend on the services of the worker. □ OWN WORK HOURS: The worker will establish the work hours for the job. □ NOT A CONTINUING RELATIONSHIP: The worker will not have a continuing relationship with AUSD. If the relationship is frequent, it will be at irregular intervals, or call (no full-time), or whenever work is available. □ CONTROL OF ASSISTANTS: If assistants are hired, it will be at the worker's sole discretion. The worker will be responsible for hiring, supervising, and paying those assistants. □ TIME TO PURSUE OTHER WORK: The worker will have time to pursue other gainful work. □ JOB LOCATION: The worker will control the job location if work is performed on AUSD's premises; AUSD will not direct or supervise the work. □ ORDER OF WORK: The worker will determine the order and sequence in which the job will be performed. □ BASIS OF PAYMENT: The worker will be paid by the job or project, not by actual time expended. Periodic payments me be made, though, based on a percentage of the completed job. Also, overall compensation may be based on the projected number of days/hours needed to do the job times a fixed daily/hourly rate. However, this compensation will be set in advance of the job. □ WORK FOR MULTIPLE FIRMS: The worker may work for more than one firm or agency at a time. 	Con	tractor's Name:		☐ Yes	□No
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 □ WORK NOT ESSENTIAL TO AUSD: AUSD's success or continuation does not depend on the services of the worker. □ OWN WORK HOURS: The worker will establish the work hours for the job. □ NOT A CONTINUING RELATIONSHIP: The worker will not have a continuing relationship with AUSD. If the relationship is frequent, it will be at irregular intervals, or call (no full-time), or whenever work is available. □ CONTROL OF ASSISTANTS: If assistants are hired, it will be at the worker's sole discretion. The worker will be responsible for hiring, supervising, and paying those assistants. □ TIME TO PURSUE OTHER WORK: The worker will have time to pursue other gainful work. □ JOB LOCATION: The worker will control the job location if work is performed on AUSD's premises; AUSD will not direct or supervise the work. □ ORDER OF WORK: The worker will determine the order and sequence in which the job will be performed. □ BASIS OF PAYMENT: The worker will be paid by the job or project, not by actual time expended. Periodic payments m be made, though, based on a percentage of the completed job. Also, overall compensation may be based on the projected number of days/hours needed to do the job times a fixed daily/hourly rate. However, this compensation will be set in advance of the job. □ WORK FOR MULTIPLE FIRMS: The worker may work for more than one firm or agency at a time. 		RIGHT TO HIRE OTHERS: The worker is being hired to p	rovide a result and will have the rigl	ht to hire others to	do the
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		of the job.			
☐ BUSINESS EXPENSES: The worker will be responsible for incidental or special business expenses.		WORK FOR MULTIPLE FIRMS: The worker may work	for more than one firm or agency at a	a time.	
		BUSINESS EXPENSES: The worker will be responsible for	incidental or special business expen	ses.	
OWN TOOLS/EQUIPMENT: The worker will furnish the tools/equipment needed for the job. If AUSD leases equipment		OWN TOOLS/EQUIPMENT: The worker will furnish the	cools/equipment needed for the job. I	if AUSD leases equ	ipment
to the worker, the terms will be equivalent to what an independent business person could have obtained in the open market		to the worker, the terms will be equivalent to what an indepen	dent business person could have obt	ained in the open m	narket.

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Revised: 1/19/2018

	☐ SIGNIFICANT INVESTMENT: The worker can perform services without hiring AUSD's facilities (equipment, office							
			e, machinery, etc.). The worker's investment in his/her trade is real, essential, and adequate.					
		SERV	ICES AVAILABLE TO GENERAL PUBLIC: The worker makes his/her services available to the general public by					
			one or more):					
		О	Having an office and assistants					
		0	Advertising his/her services (e.g., business cards, letterhead, telephone book, other)					
		0	Having business signs					
		0	Having a business license					
		0	Listing services in a business directory					
		0	Other					
		0	(Attached copies of business license, business cards, letterhead, advertisements)					
		POSSI	BLE PROFIT OR LOSS: The worker can make a profit or a loss (check one or more):					
		0	The worker hires, directs, and pays assistants					
		0	The worker has his/her own office, equipment, materials, or facilities					
		0	The worker has continuing and recurring liabilities					
		. 0	The worker has agreed to perform specific jobs for prices agreed upon in advance					
		0	The worker's services affect his/her own business reputation					
		LIMIT	ED RIGHT TO DISCHARGE: The worker cannot be fired so long as a result is produced which meets the contract					
		specific	ations.					
		NO CO	MPENSATION FOR NON-COMPLETION: The worker is responsible for the satisfactory completion of the job					
			ot entitled to compensation in case of non-completion.					
		NO INT	TERIM REPORTS: The worker is hired for the final result, and therefore, the worker will be asked for progress or					
			reports. (Note: Reports which are defined in the Independent Contractor Agreement as an expected final result of the					
			ent or which are required by state or federal law are part of the services contracted for and are not considered					
			" or "progress" reports.)					
I,			(contractor's printed name), certify that all the statements as checked above are					
true	e and	correct a	ccording to the best of my knowledge.					
			and the control of th					
Sig	natur	e:						
8	,		signature required)					
		1000	The state of the s					



CORPORATE OFFICE 3050 Industrial Boulevard West Sacramento, CA 95691 916.372,1434 phone 916.372,2565 fax

STOCKTON OFFICE

3422 West Hammer Lane, Suite D Stockton, CA 95219 209.234.7722 phone 209.234.7727 fax

June 18, 2018

DSA File No. 1-1 DSA App. No. 01-116798 LEA No. 116 / 227

Ms. Alicia Andrews
Alameda Unified School District
Via email to: aandrews@alamedaunified.org

Special Inspection and Construction Materials Testing Services Proposal PADEN ELEMENTARY SCHOOL MODERNIZATION 444 Central Avenue Alameda, California WKA No. 11943.03P

Wallace-Kuhl and Associates is pleased to submit this proposal to provide testing and inspection services during modernization construction at Paden Elementary School. We understand the project consists of modernization of several buildings on the existing campus, as well as construction of associated rain shelters, utilities and pavements.

Our budget estimate is based on review of the project documents, discussions with project personnel, and review of a preliminary construction schedule. We understand our scope of work would include special inspection and testing of earthwork, reinforced concrete, structural steel welding and post-installed concrete anchors as required by the project documents, as well as preparation of written reports with our observations and test results. We anticipate that we would not need to sample and test exterior flatwork concrete since it is considered non-structural. Our scope of work would also include sampling and testing export soils for contamination based on DTSC guidelines.

We estimate that our fee for the special inspection and testing services required for this project would be approximately \$27,000. However, billing would be only for work performed and determined based on the attached 2018P Schedules of Fees. Please be aware that we bill for our hourly services on a portal-to-portal basis from our West Sacramento or Stockton office. Whenever possible, we will use available technicians and inspectors from the concurrent Alameda HS and Edison ES projects to save on travel time.

A final construction schedule was not available for review at the time this proposal was prepared. Therefore, the time required to perform our services was estimated based the available information and on our experience with similar projects. The construction schedule and the contractor's efficiency directly affects the number of site visits - and the cost - required for our services. Our representatives would work with the Project Inspector to perform our work in a timely and efficient manner.

To assure that all parties fully understand the limitations of our role in your project, we emphasize that our representative will not act as supervisor of construction, nor will they direct construction operations.

The various sub-contractors should be informed that neither the presence of our representative nor the testing by our firm shall excuse them from defects discovered in their work. Job and site safety of the contractor's personnel will be the sole responsibility of the contractor.

If this proposal is acceptable, please issue the appropriate AUSD documentation as our written authorization to proceed.

Thanks for the opportunity to submit this proposal and please contact me with any questions.

Wallace - Kuhl & Associates

David A. Redford, PE Senior Engineer

Attachments: Schedule of Fees 2018P



PROFESSIONAL SERVICES			
Principal Engineer / Geologist		\$175.00	per hour
Senior Engineer / Geologist		\$175.00	per hour
Senior Engineer / Sessingst		\$175.00	per hour
Project Engineer / Geologist		\$145.00	per hour
Project Environmental Scientist		\$145.00	per hour
Senior Staff Engineer / Geologist		\$135.00	per hour
Senior Staff Environmental Scientist		\$135.00	per hour
Staff Engineer / Geologist		\$130.00	per hour
Staff Environmental Scientist		\$130.00	per hour
Senior Environmental Technician		\$105.00	per hour
Senior / Supervising Technician		\$105.00	per hour
Draftsperson / GIS Technician		\$100.00	per hour
Administrative Assistant		\$75.00	per hour
Administrative Assistant		φ/ 0.00	per nour
FIELD INVESTIGATION TESTING			
Seismic Refraction Survey		\$175.00	per hour
Thermal Resistivity Testing		\$175.00	per hour
Electrical Resistivity Survey		\$175.00	per hour
Hand Augering/Sampling - Engineer		\$160.00	per hour
Photoionization Detector		\$175.00	per hour
Rebar Location / GPR		\$290.00	per hour
Repar Location / GFR		φ290.00	per nour
LITIGATION			
Data Review/Consultation		\$250.00	per hour
Depositions/Expert Witness Testimony		\$350.00	per hour
Depositions/Expert vittless resultions		ψοσο.σο	pernou
EXPENSES			
Vehicle Charges (Subject to periodic adjustment due to fuel cost)		\$0.75	per mile
Subsistence		\$60.00	per day
		Cost	perday
Lodging Services by Associate Firms and other outside services		Cost	plus 20%
Equipment rental, freight, special materials		Cost	plus 20%
Extra Report Copies		COST	pius 20 /6
Black and white versions		\$25.00	each
		\$35.00	each
Color photography versions		Ψ39.00	Each
PREMIUM CHARGES	hourly rate plus	40	nercont
Overtime and Saturdays	hourly rate plus	75	percent
Sunday and Holidays, and over 8 hrs on Saturday	nouny rate plus	13	percent

SHIFT DIFFERENTIAL

A 25 percent shift differential surcharge will be added to the hourly rate of personnel involved in scheduled testing work between the hours of 6 P.M. and 5 A.M., as well as a four hour minimum.



FIELD SERVICES		OUTILE OF T	
CONCRETE & REINFORCING STEEL		001100000000000000000000000000000000000	Page 2 of 4
	£400.00 #	SOILS & ASPHALT CONCRETE	
Ball Penetration (Kelly Ball) Batch Plant Inspection	\$130.00 /hr.	,	\$105.00 /hr.
	\$100.00 /hr.	i i i i i i i i i i i i i i i i i i i	\$105.00 /hr.
CaCl Moisture Emission Test Kit	\$35.00 /kit	0	\$105.00 /hr.
CaCl Moisture Emission Testing	\$95.00 /hr.	The state of the s	\$105.00 /hr.
CLSM/CDF/Slurry Testing	\$95.00 /hr.		\$105.00 /hr.
Concrete Mix Design Review	\$175.00 /hr.	Flatwork Subgrade Inspection / Testing	\$105.00 /hr.
Concrete Placement Obs/Cast Cylinder	\$100.00 /hr.	Grading Inspection / Testing	\$105.00 /hr.
Concrete Rebound Number Testing	\$130.00 /hr.	Hand Augering and Sampling	\$135.00 /hr.
Concrete Trial Batch	\$100.00 /hr.	Pavement AB Inspection / Testing	\$105.00 /hr.
Floor Flatness Testing	\$130.00 /hr.	Pavement Subgrade Inspection / Testing	\$105.00 /hr.
High Strength Grout Sampling / Testing	\$100.00 /hr.	Proof Rolling Observation	\$105.00 /hr.
Rebar / Post Tension Special Inspection	\$105.00 /hr.	Shallow Foundation Inspection	\$105.00 /hr.
Rebar Location / GPR	\$290.00 /hr.	Slab Subgrade Soil Moisture Tests	\$105.00 /hr.
Rebar Location / Pachometer	\$130.00 /hr.	Soil / Aggregate Sampling	\$105.00 /hr.
Rebar Placement Inspection	\$105.00 /hr.	Soil Treatment Testing / Observation	\$105.00 /hr.
Reinforcing Steel Sampling/Tagging	\$100.00 /hr.	Structure Backfill Inspection / Testing	\$105.00 /hr.
Relative Humidity Testing	\$130.00 /hr.	Subgrade Stabilization Observation	\$105.00 /hr.
Shotcrete Special Inspection	\$100.00 /hr.	Utility Trench Backfill Testing	\$105.00 /hr.
Transport Cylinders / Samples to Lab	\$100.00 /hr.	WKA Drill Rig (including operator)	\$275.00 /hr.
	Ţ.00.00 IIII.	WKA Drill Rig (helper)	
CORING		vivo (Dim rtig (helper)	\$105.00 /hr.
Coring (Technician + equipment)	\$130.00 /br	SPECIALIZED SERVICES	
Coring (Technician assistant)	\$100.00 /hr.	Coefficient of Friction Testing	\$42E 00 /b-
o anning (a dominoisti a doctorant)	ψ100.00 /III.	Crack Monitoring	\$135.00 /hr.
POST-INSTALLED ANCHORS		Existing Building Evaluation / Demo	
Concrete Anchor Installation Inspection	\$100.00 /hr.	Existing Building Evaluation / Decreased	\$100.00 /hr.
Concrete Anchor Proof Load Testing	\$130.00 /hr.	Existing Building Evaluation / Document	\$100.00 /hr.
Concrete Anchor Torque Testing	\$105.00 /hr.	Existing Building Evaluation / Repair	\$100.00 /hr.
Suspended Ceiling Inspection / Testing	\$130.00 /hr.	Field Investigate Support	\$100.00 /hr.
ouspended beining inspection? Testing	\$ 130.00 /III.	Epoxy / FRP Installation Inspection	\$100.00 /hr.
STRUCTURAL STEEL		Glulam / Truss Fabrication Inspection	\$100.00 /hr.
Fireproofing Special Inspection / Testing	6100 00 %-	Glulam / Truss Inspection Travel	\$75.00 /hr.
	\$100.00 /hr.	GFRC Inspection / Testing	\$100.00 /hr.
High Strength Bolt Special Inspection	\$105.00 /hr.	Meggar Ground Testing	\$130.00 /hr.
Non-Destructive Testing - UT/MT/PT	\$115.00 /hr.	Soil Elect. Resitivity Testing - Technician	\$135.00 /hr.
Tower Certified Special Inspector	\$130.00 /hr.	Prestress Framing Installation	\$100.00 /hr.
Welding Special Inspection - Field	\$105.00 /hr.	Proto Wall Inspection / Testing	\$100.00 /hr.
Welding Special Inspection - Shop	\$105.00 /hr.	Roofing Inspection	\$100.00 /hr.
		Shear Nailing Inspection	\$100.00 /hr.
MASONRY		Thickness Testing - Coating / Steel	\$130.00 /hr.
In-Place Masonry Flatjack Testing	\$155.00 /hr.	Timber Framing / Hardware Inspection	\$100.00 /hr.
In-Place Masonry Shear Testing	\$130.00 /hr.	Vapor Barrier Inspection	\$100.00 /hr.
Masonry Materials Sampling / Testing	\$100.00 /hr.	Vibration Monitoring	**
Masonry Special Inspection	\$100.00 /hr.		
Masonry Special Inspection DSA Cert.	\$110.00 /hr.	GENERAL	
		Inspection / Testing Cancelled	*
		Reinspection / Retesting	*
* Based on hourly rate of Inspection or To	sting schodule		.2.

MINIMUM CHARGES

** Based on Staff Classification

A two hour minimum charge will apply to field technician services with the following exceptions:

* Based on hourly rate of Inspection or Testing schedule

a) Single trip pickup and delivery services, where a one hour minimum will apply.

Stand-by Time

b) Saturday, Sunday and holidays, where a four hour minimum charge will apply.



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ABORATORY SERVICES	SCHEDULE		2018P a 3 of 4
OIL			
Atterberg Limits (LL/PI)	ASTM D4318	\$150.00	each
CLSM/CDF/Soil Cement Compression Test	ASTM D4832	\$50.00	each
Compaction Characteristics	ASTM D698	\$240.00	each
Compaction Characteristics	ASTM D1557	\$240.00	each
Compaction Characteristics	CTM 216	\$240.00	each
Expansion Index	ASTM D4829	\$175.00	each
Hydraulic Conductivity, Flexible Wall Permeability	ASTM D5084	\$400.00	each
Lime-Treated Unconfined Compression	CTM 373	\$785.00	each
Moisture Content	ASTM D2216	\$20.00	each
Organic Content	ASTM D2974	\$90.00	each
Resistance "R" Value - Untreated	ASTM D2844, CTM 301	\$250.00	each
Resistance "R" Value - Laboratory Lime-Treated	ASTM D2844, CTM 301	\$300.00	each
Sieve Analysis - Sieve only (Coarse or Fine)	ASTM C136/D1140	\$100.00	each
Sieve Analysis - Passing No. 200 only	ASTM D1140	\$90.00	each
Sieve Analysis - Sieve & Hydrometer	ASTM D422	\$160.00	each
Specific Gravity of Soils	ASTM D854	\$125.00	each
Triaxial Compression Test, 1 point - Undisturbed	ASTM D4767	\$250.00	each
Triaxial Compression Test, 3 Pt. Staged - Undisturbed	ASTM D4767	\$295.00	each
Triaxial Compression Test, 1 point - Remolded	ASTM D4767	\$325.00	each
Triaxial Compression Test, 3 Pt. Staged - Remolded	ASTM D4767	\$380.00	each
Unconfined Compression Test	ASTM D2166	\$100.00	each
Unit Weight/Moisture Content - Tube Sample	ASTM D2937/D2216	\$30.00	each
Consolidation (8 loads + 1 rebound)	ASTM D2435	\$450.00	each
Consolidation (additional loads)	ASTM D2435	\$50.00	each
Thermal Resistivity	ASTM D5334	\$50.00	each
GGREGATE	4 OTM 000	050.00	
Aggregate Unit Weight	ASTM C29	\$50.00	each
Clay Lumps and Friable Particles	ASTM C142	\$155.00	
Cleanness Value	CTM 227	\$160.00	each
Durability Index (Coarse or Fine)	CTM 229	\$155.00	each
Flat and Elongated Particles in Coarse Aggregate	ASTM D4791	\$115.00	
Fractured/Crushed Particles	ASTM D5821, CTM 205	\$115.00	
Organic Impurities in Fine Aggregates	ASTM C40	\$55.00	
Resistance "R" Value - Aggregate	CTM 301	\$290.00	each
Sand Equivalent, 1 point	CTM 217	\$85.00	each
Sand Equivalent, 3 points	CTM 217	\$125.00	each
Sieve Analysis - Coarse or Fine	ASTM C136, CTM 202	\$100.00	eacl
Sieve Analysis - Passing No. 200 only	ASTM C117	\$90.00	eac
Sodium Sulfate Soundness	ASTM C88, CTM 214	\$120.00	per size
Specific Gravity and Absorption (Coarse or Fine)	ASTM C127, C128	\$120.00	eac
SPHALT CONCRETE			
Asphalt Content (Ignition Oven)	ASTM D6307, CTM 382	\$240.00	eac
Hveem Compacted Unit Weight, 1 point	ASTM D1560/D2726		
	CTM 304/308	\$95.00	eac
Laboratory Test Maximum Density (LTMD), 5 points	CTM 375	\$350.00	eac
Marshall Compacted Unit Weight, 1 point	ASTM D6926/D2726	\$90.00	eac
Sieve Analysis of AC Aggregate (Coarse and Fine)	ASTM D5444, CTM 202	\$165.00	eac
Stabilometer Value, 1 point	CTM 366	\$125.00	eac
Theoretical Maximum Density	ASTM D2041, CTM 309	\$150.00	
Thickness of AC Cores	ASTM D3549	\$10.00	
Unit Weight of AC Cores	ASTM D2726, D1188, CTM 308	\$50.00	
Committee and the second			

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CONCRETE			
Compression Test, Concrete Cylinder	ASTM C39	\$25.00	each
Compression Test, Concrete Cylinder - Hold	ASTM C39	\$20.00	each
Compression Test, Concrete Core	ASTM C42, C39	\$75.00	each
Compression Test, Shotcrete Core	ASTM C42, C39	\$85.00	each
Compression Test, High Strength Grout	ASTM C1107/C109	\$35.00	each
Concrete Cylinder Mold		\$5.00	each
Density / Unit Weight of Concrete	ASTM C567, C642	\$50.00	each
Flexural Strength Test, Concrete Beam	ASTM C78	\$100.00	each
Laboratory Drying Shrinkage Test, per beam	ASTM C157	\$180.00	each
Splitting Tensile Test, Concrete Cylinder	ASTM C496	\$75.00	each
MASONRY			
Brick			
Compression Test	ASTM C67	\$60.00	each
Modulus of Rupture	ASTM C67	\$70.00	each
Absorption	ASTM C67	\$85.00	each
Concrete Masonry Unit		ΨΟΟ.ΟΟ	Cacii
Compression Test	ASTM C140	\$70.00	each
Absorption & Moisture Content	ASTM C140	\$70.00	each
Linear Drying Shrinkage	ASTM C426	\$200.00	each
Compression Test, Composite Masonry Prism	ASTM C1314	\$100.00	
Compression Test, Masonry Grout	ASTM C1019		each
Compression Test, Mortar	ASTM C780	\$35.00	each
Core Shear Test	CBC Section 2105A	\$30.00	each
Masonry Core Compression Test	CBC Section 2105A	\$80.00 \$70.00	each each
STEEL		7.5.55	
Anchor Bolt Tensile Test	ASTM F606	\$95.00	each
Fireproofing Density Test	ASTM E605	\$65.00	each
High Strength Bolt Assembly Laboratory Testing	7.0 T.M 2000	Ψ00.00	Cacii
Bolt - Wedge Tension Test	ASTM F606	\$70.00	each
Bolt - Proof Load Test	ASTM F606	\$70.00	each
Bolt - Hardness Test	ASTM E18	\$30.00	
Nut - Proof Load Test	ASTM F606		each
Nut - Hardness Test	ASTM E18	\$70.00	each
Washer - Hardness Test	ASTM E18	\$30.00	each
Prestressing Steel Strand Tensile Test		\$30.00	each
Reinforcing Steel (Rebar) Tensile Test	ASTM A416/A1061	\$12 <mark>5</mark> .00	each
Up to No. 7	ACTM AC45 A700/A070		
	ASTM A615, A706/A370	\$75.00	each
From No. 8 through No. 14	ASTM A615, A706/A370	\$100.00	each
Reinforcing Steel (Rebar) Bend Test	ASTM A615, A706/A370	\$35.00	each
Structural Steel Tensile Test			
Up to 3/4"	ASTM A370	\$85.00	each
Sizes Larger Than 3/4"	ASTM A370	\$110.00	each
Machining of Test Specimens	*	cost p	lus %20
Structural Steel Hardness Test	ASTM E18	\$75.00	each
Torque Wrench Calibration (minimum of 4 wrenches)		\$75.00	each
Weld Assembly, Guided Bend/Macroetch/T-Bend Test	AWS D1.1, ASTM E190	\$75.00	per test
Welder Qualification Test Inspection		\$80.00	
Welder Qualification Test Record		\$95.00	each
FESTING SERVICES		400.00	24011
Laboratory Technician		\$90.00	oer hour
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