Board Office Use: Legislative File Info.				
File ID Number	18- 0236			
Introduction Date	2-28-2018			
Enactment Number	18-0293			
Enactment Date	2-28-2018 er			



Memo

To

Board of Education

From

Kyla Johnson-Trammell, Superintendent and Secretary, Board of Education Roland Broach, Interim Deputy Chief, Facilities Planning and Management

Marion McWilliams, General Counsel

Board Meeting Date

February 28, 2018

Subject

Amendment No. 1 for an Architectural Agreement - Shah Kawasaki Architects -

Foster Educational Leadership Complex Project

Action Requested

Approval by the Board of Education of Amendment No. 1, for an Architectural Agreement between the District and Shah Kawasaki Architects, Oakland, CA, for the latter to provide additional voluntary seismic retrofit; roof deck seismic retrofit design; board room audio/visual design; and window removal destructible testing, in conjunction with the Foster Educational Leadership Complex Project, in an amount not-to-exceed \$158.730.00 increasing previous

Complex Project, in an amount not-to-exceed \$158,730.00 increasing previous contract amount from \$3,135,000.00 to \$3,293,730.00. All remaining portions

of the agreement shall remain in full force and effect.

Discussion

Additional Architectural & Engineering Services needed for construction

oversight of existing new building.

LBP (Local business participation percentage)

65.0%

Recommendation

Approval by the Board of Education of Amendment No. 1, for an Architectural Agreement between the District and Shah Kawasaki Architects, Oakland, CA, for the latter to provide additional voluntary seismic retrofit; roof deck seismic retrofit design; board room audio/visual design; and window removal destructible testing, in conjunction with the Foster Educational Leadership Complex Project, in an amount not-to-exceed \$158,730.00 increasing previous contract amount from \$3,135,000.00 to \$3,293,730.00. All remaining portions of the agreement shall remain in full force and effect.

Fiscal Impact

Fund 21, Measure J

Attachments

- Amendment No. 1, including scope of work
- Consultant Proposal
- Insurance Certificate



CONTRACT JUSTIFICATION FORM This Form Shall Be Submitted to the Board Office With Every Consent Agenda Contract.

Legislative File II	D No.
Department:	Facilities Planning and Management
Vendor Name:	Shah Kawasaki Architects
Project Name:	Foster Educational Leadership Complex Project No.: 15124
Contract Term:	Intended Start: 4/27/2017 Intended End: 7/25/2019
Annual (if annua	l contract) or Total (if multi-year agreement) Cost: \$158,730.00
Approved by:	Tadashi Nakadegawa
Is Vendor a local	Oakland Business or have they meet the requirements of the
Local Business P	olicy? Yes (No if Unchecked)
How was this Ve	
Vendor has an exi	siting contract with the District.
Summarize the se	ervices this Vendor will be providing.
This agreement re	quest includes 4 separate add services.
	roluntary seismic retrofit \$90,000.
4. Paul Robeson b	oof deck seismic retrofit design \$25,000. oard room audio/visual design \$41,000.
5. Paul Robeson v	vindow removal destructive testing \$2,730.
Please see attache	d proposals.
Was this contrac	t competitively bid?
If No, please ansy	
1) How did you de	etermine the price is competitive?
Proposals were so	licited from multiple vendors and SKA was chosen based on cost and experience.

2) Please check the competitive bid exception relied upon:
☐ Educational Materials
☐ Special Services contracts for financial, economic, accounting, legal or administrative services
☐ CUPCCAA Exception (Uniform Public Construction Cost Accounting Act)
☐ Professional Service Agreements of less than \$90,200 (increases a small amount on January 1 of each year)
Construction related Professional Services such as Architects, DSA Inspectors, Environmental Consultants and Construction Managers (require a "fair, competitve selection process)
☐ Energy conservation and alternative energy supply (e.g., solar, energy conservation, co-generation and alternative energy supply sources)
☐ Emergency contracts
☐ Technology contracts
electronic data-processing systems, supporting software and/or services (including copiers/printers) over the \$90,200 bid limit, must be competitively advertised, but any one of the three lowest responsible bidders may be selected
contracts for computers, software, telecommunications equipment, microwave equipment, and other related electronic equipment and apparatus, including E-Rate solicitations, may be procured through an RFP process instead of a competitive, lowest price bid process
☐ Western States Contracting Alliance Contracts (WSCA)
☐ California Multiple Award Schedule Contracts (CMAS) [contracts are often used for the purchase of information technology and software]
☐ Piggyback" Contracts with other governmental entities
☐ Perishable Food
□ Sole Source
☐ Change Order for Material and Supplies if the cost agreed upon in writing does not exceed ten percent of the original contract price
Other, please provide specific exception
3) Not Applicable - no exception - Project was competitively bid

3)



LBU EVALUATION FOR OUSD EDUCATIONAL LEADERSHIP COMPLEX PROJECT NO. 16827 February 2017

4
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	Shah Kawaski Architects	FIRM/TEAM
Shah Kawaski Architects		Firms
SLBE		LBE/SLBE/S
	Y	LBE/SLBE/S LBU Compliant
65,0%		Proposed LBU Percentage
65,0%		EBU Credit Based on Policy*
		Preference Points
		NOTES

MPPROVAL - LBU Compliance Officer



Secretary, Board of Education

K999069.002 Rev. 10/30/08

Contract No.

AMENDMENT NO. 1 TO AN ARCHITECTURE AGREEMENT

This Amendment is entered into between the Oakland Unified School District (OUSD) and Shah Kawasaki Architects. entered into an Agreement with CONTRACTOR for services on May 10, 2017, and the parties agree to amend that Agreement as follows: X The scope of work has changed. ☐ The scope of work is unchanged. Services: If scope of work changed: Provide brief description of revised scope of work including description of expected final results, such as services, materials, products, and/or reports; attach additional pages as necessary. Attach revised scope of work. The CONTRACTOR agrees to provide the following amended services: The scope of work to provide additional services involving seismic retrofit; roof deck seismic retrofit design; board room audio/visual design; window removal destructive testing more specifically delineated in the scope of services in Exhibit "A", incorporated herein. The term of the contract has changed. Terms (duration): X The term of the contract is unchanged. If term is changed: The contract term is extended by an additional ______ and the amended expiration The contract price has changed. Compensation: The contract price is unchanged. If the compensation is changed: The contract price is X increase of \$158,730.00 to the original contract amount Decrease of \$_____ to original contract amount and the contract total is Three million, two hundred ninety-three thousand, seven hundred thirty dollars and no cents (\$3,293,730.00). Remaining Provisions: All other provisions of the Agreement, and prior Amendment(s) if any, shall remain unchanged and in full force and effect as originally stated. **Amendment History:** X There are no previous amendments to this Agreement.

This contract has previously been amended as follows: Amount of General Description of Reason for Amendment No. Date Increase (Decrease) Approval: This Agreement is not effective and no payment shall be made to Contractor until it is approved. Approval requires signature by the Board of Education, and the Superintendent as their designee. **OAKLAND UNIFIED SCHOOL DISTRICT** Aime Eng 3/1/18 Aimee Eng, President, Date Board of Education 3/1/18 Kyla Johnson-Trammell, Superintendent Date

P.O. No.

Roland Broach, Interim Deputy Chief
Facilities, Planning and Management

Marion McWilliams,

General Counsel, Facilities, Planning and Management

EXHIBIT "A" Scope of Work

Contractor Name: Shah Kawasaki Architects.

Billing Rate: <u>\$158,730.00</u>

1. Description of Services to be Provided

The scope of work to provide additional services involving voluntary seismic retrofit; roof deck seismic retrofit design; board room audio/visual design; window removal destructive testing more specifically delineated in the scope of services in Exhibit "A", incorporated herein.

2. Specific Outcomes:

Create equitable opportunities for learning; and provide accountability for quality.

3. Alignment with District Strategic Plan: Indicate the goals and visions supported by the services of this contract:

0 Ensure a high quality instructional core	0 Prepare students for success in college and careers
0 Develop social, emotional and physical health	0Safe, healthy and supportive schools
X Create equitable opportunities for learning	x Accountable for quality
0 High quality and effective instruction	0 Full service community district

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion: The District certifies to the best of its knowledge and belief, that it and its officials: Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency according to Federal Acquisition Regulation Subpart 9.4, and by signing this contract, certifies that this vendor does not appear on the Excluded Parties List. https://www.sam.gov/portal/public/SAM

Cesar Monterrosa

Director of Facilities Planning & Management

S H A H KAWASAKI ARCHITECTS

September 28, 2017

Mr. Joe Dominguez
Deputy Chief Division of Facilities Planning and Management
Oakland Unified School District
955 High Street
Oakland, CA 94601

Re: OUSD ELC Project 15124 Additional Service #1 – Paul Robeson Voluntary Seismic Retrofit as a separate project with an expedited schedule and separate planning/permit submittals

Dear Mr. Dominguez:

We understand that one of the District's top priorities is to complete the ELC project by August 2019. We feel that the only way we could meet this schedule is to split off the seismic retrofit scope of work into a separate project with an expedited schedule. Therefore, we would like to submit this additional service proposal for the additional scope of work to accelerate the seismic retrofit design, prepare separate planning and building permit applications, and additional coordination & design adjustments during the construction phase.

Scope of Services

Structural Design - Due to permitting and scheduling requirements, the District is proposing to perform the voluntary seismic retrofit of the Paul Robeson building under a separate permit from the renovation work proposed for the building with ZFA as the prime consultant. This proposal covers the additional scope associated with the separate permit submittal process including developing construction documents, serving as the prime consultant, and coordinating with subconsultants and the Authority Having Jurisdiction (AHJ) and supplements the proposal with SKA dated May 9, 2017. Details of ZFA's scope of services is available in Exhibit A, ZFA's additional service proposal to SKA.

Architectural Design — SKA will assist ZFA during the planning and permit process by providing architectural drawings required by the governing agencies. SKA will also perform additional structural coordination with the rest of the design team due to an early structural permit package. Additional staff time will be required to perform construction administration tasks for the seismic retrofit work while the rest of the project is still in the design phase.

Schedule

Please see attached Exhibit B for the proposed schedule.

Additional Service #1 Proposal September 28, 2017 2 of 2

Compensation

For the scope of services above, SKA shall receive a lump sum of \$90,000 We will invoice monthly on a percentage completion basis. Below is a fee breakdown by scope:

•	Structural Design	\$60,000
•	Architectural Support for Planning/Permit Submittal	\$15,000
•	Additional CA & coordination due to phased construction	\$15.000

Please let me know if you have any questions on our proposal. We look forward to continue working with you on this project.

Sincerely,

Philip Luo, AIA, LEED AP CA License C-29075

Principal

Shah Kawasaki Architects

ZFA STRUCTURAL ENGINEERS

san francisco silicon valley sacramento santa rosa napa

EXHIBIT A

September 22, 2017

Mr. Philip Luo, AIA, LEED AP SHAH KAWASAKI ARCHITECTS 570 10th Street, Suite 201 Oakland, CA 94607

RE: Oakland Unified School District – Educational Leadership Complex Paul Robeson Building – 1025 Second Avenue, Oakland, CA Voluntary Seismic Retrofit Additional Services Proposal

Mr. Luo,

We are pleased to present our proposal for additional services for the seismic retrofit of the above mentioned building which is a part of the overall Educational Leadership Complex Project. This proposal is between ZFA Structural Engineers (Consultant) and Shah Kawasaki Architects (Client). Our proposed project scope is based on the Pricing Narrative Summary submitted on June 23, 2017 and our discussions.

PROJECT DESCRIPTION

The proposed Educational Leadership Complex includes:

- 1. Renovation and Retrofit of the Paul Robeson Building
- 2. Renovation and Retrofit of the Ethel Moore Building
- 3. New multi-purpose building (Not within our scope)

The proposed total construction cost is \$30 million.

ZFA has previously submitted a proposal to Shah Kawasaki Architects (SKA) on May 9, 2017, which included the renovation and retrofit of both the Paul Robeson and Ethel Moore buildings. A description of the buildings is summarized in this proposal. Due to permitting and scheduling requirements, the District is proposing to perform the voluntary seismic retrofit of the Paul Robeson building under a separate permit from the renovation work proposed for the building. This proposal covers the additional scope associated with the separate permit submittal process including developing construction documents, coordinating with other consultants and the Authority Having Jurisdiction (AHJ) and supplements the proposal with SKA dated May 9, 2017.

SCOPE AND APPROACH

Our overarching approach is to provide full service engineering and to focus on strong collaboration and coordination with all team members to provide OUSD with the best value.

A structural pricing narrative has been developed, which evaluated the regulatory requirements for the seismic retrofit of the subject building, including voluntary and mandatory options. This

proposal is based on the assumption that a voluntary seismic retrofit will be performed with the use of ASCE 41-13 and the proposed seismic hazard and structural performance level outlined in the pricing narrative, subject to the approval of the AHJ.

ZFA will work with the design team to coordinate the seismic retrofit work with Fire Life Safety, ADA and other requirements and with the AHJ (City of Oakland).

The following lists the scope of services that will be provided for each phase of this project. Additional project assumptions are as noted in Attachment A.

Design Development (DD)

- 1. Attend design meetings to coordinate project development. Assume one meeting in person and virtual meetings as required.
- 2. Incorporate review comments from SD submittal as required.
- 3. Coordinate foundation design criteria with geotechnical information provided.
- 4. Develop the Revit BIM model to approximately LOD 200 in accordance with AIA 202-08.
- 5. Prepare Design Development Drawings from the Revit Model including foundation and framing plans with member sizing as well as general notes and typical details.
- 6. Edit structural specification sections provided by Architect and/or Owner.
- 7. Provide progress structural calculations (if required) for review by OUSD representatives.
- 8. Meet with OUSD representatives as required to review and reconcile the structural scope.
- 9. Review cost estimate provided by others and provide comments.

Construction Documents (CD)

- 1. Attend design meetings to coordinate project development. Assume two meetings in person and virtual meetings as required.
- 2. Incorporate review comments from DD submittal as required.
- 3. Develop the Revit BIM model to LOD 300 in accordance with AIA 202-08. Prepare Construction Drawings with fully developed framing plans and details. Documents will be prepared for a 90%CD review as well as final CD submission to the authority having jurisdiction (AHJ).
- 4. Prepare finalized structural specifications that are coordinated with the design intent and project requirements.
- 5. Provide structural calculations for final CD submission to the AHJ.

Permitting and Bidding (P&B)

- 1. Respond to comments made by the AHJ. Issue revised calculations and drawings as required to address comments and obtain required permits.
- 2. Meet with the AHJ to assist with expediting the review of the building permit application as required.
- 3. Prepare responses to questions regarding the structural documentation from prospective bidders, as well as clarifications for Addenda to the Structural Documents.

Construction Administration (CA)

- 1. Attend kick-off meeting at project site.
- 2. Attend virtual construction design meetings as required.
- 3. Perform a total of eight (8) site visits to observe exposed structure after demolition of interior finishes, foundation work, and construction of added structural elements. Site visits shall at a minimum satisfy the code structural observation requirements.
- 4. Prepare Structural Observation Reports for each site visit made.
- 5. Submittal Review

a. Structural items designed by ZFA

b. Deferred approval submittals for items designed by others to confirm loads imposed on structural members.

- c. We will review each submittal no more than two times. If additional reviews are required, there will be an additional service request prior to commencement of review.
- d. We will endeavor to turn around reviews in one week.
- 6. Respond to requests for information (RFIs)
 - a. Clarification or coordination of structural plans and details.
 - b. Additional services will be required to review substitutions, revisions to approved structural materials and details, and to develop field fixes.
 - c. We will endeavor to turn around responses within two days.
- 7. Review of testing and inspection reports provided by independent agency hired by the Owner.
- 8. Review and comment on change orders.
- 9. Perform final walk-through and assist in developing punch list.
- 10. Provide as-built Revit model and structural drawings developed from the model. The model will be updated as the project is under construction with any major revisions to structural design. Minor field fixes and RFI information will not be included in these documents.
- 11. Provide final closeout letter stating that the observed completed construction is in accordance with the structural design intent.

PROJECT ASSUMPTIONS

General project assumptions are as follows:

- 1. All structural design and structural related services will be in accordance with the latest edition of the 2016 California Building Code which references the 2015 International Existing Building Code which in turn adopts the ASCE 41-13. The California Historic Building Code will also be utilized.
- 2. The AHJ for the building will be the City of Oakland. The building will not be under DSA jurisdiction due to its primarily administrative function.
- 3. Approved programming floor plans will be provided prior to commencing this scope of work.
- 4. Existing building drawings, reports, studies will be provided to ZFA.
- 5. Exterior elevator and stair tower will be seismically separated from the existing structure.
- 6. All drawings will be produced with Autodesk Revit 2016 or 2017.
- 7. ZFA assumes that most deliverables for this job will be electronic.
- 8. All reimbursable expenses are included within this proposal.
- 9. Any additional work outside of the Scope of Services outlined above and in Attachment A will be billed separately in accordance with our current rate schedule included in Attachment B.

SCHEDULE

A proposed schedule was provided on September 8, 2017.

PROJECT FEE

We propose a fixed fee of \$60,000 to perform the additional services scope of work.

EXCLUSIONS

This agreement does not include the following items or specific items listed in Item VII of Attachment A:

- 1. Major changes in the scope or design of the project as initiated by OUSD past the DD phase. Minor changes in programming during the design process are included in this scope of work.
- 2. Cost estimating.
- 3. Foundation augmentation required for liquefaction is excluded.
- 4. Destructive material testing and physical removal of finishes to reveal structure.
- 5. Design of construction bracing, shoring, formwork, or other temporary supports.

PROJECT AUTHORIZATION

We appreciate the opportunity to work with you on this project. We have attempted to anticipate the services required to successfully complete this project. If our fee is not in accordance with what you anticipated, please contact me. Should you find this proposal acceptable, please return a signed copy of this letter.

Thank you for providing us the opportunity to be considered to join your team.

Offered by: ZFA STRUCTURAL ENGINEERS	Accepted by: OAKLAND UNIFIED SCHOOL DISTRICT
DAL	Name:
14	Title:
Ryan Bogart, SE	Company:
Senior Associate Moore.	Date:

Mark A. Moore, SE **Executive Principal** September 22, 2017

Attachments: Attachment A: Scope of Services

Attachment B: 2017 Hourly Rates

ATTACHMENT A: SCOPE OF SERVICES

The following matrix lists those structural engineering services which are and which are not included in this proposal.

Scope of Structural Services	hickets.	NIC Comments
DESIGN DEVELOPMENT (DD) PHASE	modigitis executive	BILL HOUSE HAVEN III FORES
Attend meetings	Х	Assume one total
Develop DD design documents: Provide progress drawings defining major framing sizes and key details of the primary structural system		
DD level structural design calculations for typical elements	×	If required
 General Notes/Typical detail sheet(s) 	X	
 DD level site/foundation plans 	X	
DD level framing plans	X	
 Limited details to convey most common conditions 	Х	
Edit outline specifications for structural systems	х	
Identify deferred approval structural elements and/or systems designed by others	X	
Suggest possible value engineering options	Х	
Review and comment on opinion of probable costs	Х	
Develop BIM model to LOD 200	X	

Scope of Structural Services	โทยในเด็จดี	IS IS	Comments
II. CONSTRUCTION DOCUMENTS (CD) PHASE			
Attend meetings	X		Assume two total
Develop CD level design documents			
CD level structural design calculations for structural elements	Х		
General Notes/Typical detail sheet(s)	Х		
CD level site/foundation plans	X		
CD level framing plans	X		
Final structural details	X		
Complete structural calculations	Х		
Develop structural design specifications on design documents		Х	
Edit structural design specifications as a separate booklet per CSI standards	Х		
Review the effects on the primary structural system of elements not	Х		

designed by the Structural Engineer of Record			
Establish testing and inspection requirements for structural-related items and present on drawings	X		
Prepare any testing and inspection forms required by the Owner's testing and inspection agency	Х		
Mark-up architectural drawings to assist in the anchorage of non-structural systems	X		
Mark-up MEP drawings to assist in the anchorage of non-structural systems		х	Assume preapproved standard details to be used
Review opinion of probable construction costs and provide comments	X		
Develop BIM model to LOD 300	Х		

frome of Shudural Services	Included	NIC Comments
III. PERMIT AND BIDDING PHASE		
Respond to bidder questions	Х	
Provide structural addenda and drawings where required	х	
Make revisions to construction documents as required by the AHJ	х	Assume two rounds total, and no peer review

A PART A TION (CA) PIL	A C C		北台市的公共和国建设的
CONSTRUCTION ADMINISTRATION (CA) PH	ASE		
Attend pre-construction meeting	X		As required
Advise client and contractor which structural elements require construction observation by SEOR	X		
Make site visits at intervals appropriate to the stages of construction	Х		Assume eight visits total
Prepare site visit reports	X		
Respond to structural RFIs	X		
Develop structural sketches or bulletins to address construction conditions	Х		
Assist in determining whether non- conforming structural work shall be repaired or whether it must be replaced	Х		
Review deferred submittals for non- structural systems designed by others for loads imposed on the main structural system	X		
Review submittals for items designed by SEOR	Х		
Review testing and inspection reports and initiate appropriate action to those reports, if required	X	-	7

OPTIONAL ADDITIONAL SERVICES	HEROTE EN AVEC	1 #2-3 10-5-1	
Provide structural services related to non- structural or secondary structural			
elements and their attachments as follows:			
 Exterior building skin/cladding system 		Х	
 Rooftop support for window washing systems 		Х	8
 Design of mechanical roof screens 		X	
 Calculations for anchorage of mechanical, electrical, or plumbing equipment 		Х	
 Calculations and details for anchorage of MEP distribution systems 		Х	Assume pre-qualified deta
 Calculations and details for anchorage of nonstructural components 	Х		Details to be drawn by Architect
 Calculations and details for anchorage of owner- furnished equipment or equipment substituted by the contractor or owner after approval by reviewing agency 		X	
 Structural support of guiderails for elevators, escalators or other conveying equipment 	×		Rail supports and attachments to structural members only
Provide services related to site work elements		х	
 Free-standing site walls and retaining walls 		×	
 Landscape elements 		X	
Flagpoles or lighting poles		X	
Exterior building signs		X	
Stairs systems (designed by others)		X	
Provide structural as-built verification or structural surveys of existing buildings or facilities	Х		
Provide detailed estimates of construction cost for structural items		х	
Provide detailed quantity estimates of structural materials		х	14
Assist with disputes regarding claims and other matters relating to execution or progress of the structural work		Х	
Prepare record structural drawings	Х		
Develop a testing program to determine existing material properties for existing building or facilities relating to analysis assumptions	х		

Provide non-linear seismic analysis		X	
Provide analysis of floor response to foot- fall or vibratory equipment	Χ		
Provide analysis for rooftop photovoltaic (PV) systems		X	
Respond to or incorporate peer review comments		X	
Prepare excavation, excavation shoring, or underpinning documents		, x	
Prepare a feasibility study or complete analysis regarding the use of base isolation or other passive energy dissipation systems		X	
Study or advise owner or general contractor about construction sequencing and/or temporary loading requirements during construction		Х	H
Field modifications or substitutions originated by contractor or owner		X	
Redesign required due to construction costs exceeding the construction estimates		Х	

Scope of Structural Services	included	NC	Communic
VI. ITEMS EXCLUDED FROM BASIC SERVICE	S	-	
Design, detailing, or specifying of waterproofing		Х	- Ta
Continuous job inspection or "special inspection" as required by Section 1701.5 of the building code		Х	

ATTACHMENT B: ZFA STRUCTURAL ENGINEERS 2017 HOURLY RATES

Engineer – Executive Principal\$	\$250
Engineer – Principal\$	\$190
Engineer – Senior Associate\$	\$170
Engineer – Associate\$	\$150
Engineer – Senior\$	\$140
Engineer\$	\$120
Engineer – Designer\$	\$100
Revit Technician\$	\$110
Revit Strategist (Drafter)	\$90

EXHIBIT B

SCHEDULE - PAUL ROBESON & ETHEL MOORE BUILDINGS (PHASED CONSTRUCTION)

Oakland Unified School District ELC 08/01/17 Shah Kawasaki Architects

				20	17									20	18											20	19				
Phase	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Маг	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov {
Phase 1 - Programming		5 Mos		響	飂															劉				No.			56		Tipe	当	
Assessment Phase - Completed	Marrie A																														
Cost Estimate - Completed																															
Paul Robeson Selsmic Design // Permit		磁		J.B	8	Mo	nth	S				휇									100			餾		1			颧	頭	
Structural Design (SD)																															
Structural Design (DD)							1																								
Structural District Review (DD)																															
Structural CEQA Documents					籗																										
Structural Planning Submittal																															
Structural Planning Review (City of Oakland)								4 Mo	nths																						
Structural Design (CD)																															
Structural Permit Review																															
Phase 1 - Schematic Design			31	Vlon	ths							灩								飅	93	200	繼						ids	150	
Programming and Concept Design																															
District Review (SD)																															
Phase 2 - Design Development	N.					3 1	lon	ths	in the					· 1000						200		(C)	The s		166	Tipe	2			nei.	100
Prepare Planning Submittal (includes CEQA)																															
City of Oakland Planning Department Review & Approval										71	lon	ths																			
Design Development																															
District Review (DD)									腦																						
Phase 2 - Construction Documents	建	機			國					(Mo	onth	s			100					923				1	鑑	500	题		4	
Building Design																															
Building Permit														艦																	
Phase 2 - Bidding & Construction Administration	推				图	瓣	繼										1	6 M	ont	hs											
Structural Bid / Construction	1																														
Building Bid / Construction																															
Commissioning & Furnishing																									器	腦					
Move In	19																														

October 11, 2017

Mr. Joe Dominguez
Deputy Chief Division of Facilities Planning and Management
Oakland Unified School District
955 High Street
Oakland, CA 94601

Re: OUSD ELC Project 15124 Additional Service #3 – Paul Robeson Roof Deck Seismic Retrofit design.

Dear Mr. Dominguez:

In September and October of this year, the Design Team presented to the Superintendent and individual board members several options for Paul Robeson's roof. Most participants in these meetings favor Option 1 – a large deck on the West roof of the building. Due to schedule and budget impacts, we may not be able to implement the roof deck as part of our current scope of work for the ELC. However, we recommend including the structural design for the roof as part of our voluntary seismic retrofit in order to minimize impact to building occupants when the roof deck is installed in a future phase. Therefore, we are pleased to present this proposal for additional service to include the roof deck in the seismic retrofit scope of work.

Scope of Services

The scope includes the analysis of the building for the addition of a roof deck under the seismic and gravity provisions of the governing codes. This proposal assumes that only the structural components supporting the roof deck will require strengthening to resist the increased gravity loads, and that no mandatory seismic retrofit will be required. We will document the strengthening scope on the structural drawings for the Design Development (assuming timely notice to proceed is given) and the Construction Documents phases to the level of detail outlined in our base proposal.

Please see attached ZFA proposal (Exhibit A) for more information.

Schedule

This work will be performed within the proposed schedule for the seismic retrofit design project.

Compensation

For the scope of services above, SKA shall receive a lump sum of \$25,000. We will invoice monthly on a percentage completion basis.

Additional Service #3 Proposal October 11, 2017 2 of 2

Please let me know if you have any questions on our proposal. We look forward to continue working with you on this project.

Sincerely,

Philip Luo, AIA, LEED AP CA License C-29075

Principal

Shah Kawasaki Architects

ZFA STRUCTURAL ENGINEERS

san francisco silicon valley sacramento santa rosa napa

EXHIBIT A

October 5, 2017

Mr. Philip Luo, AIA, LEED AP SHAH KAWASAKI ARCHITECTS 570 10th Street, Suite 201 Oakland, CA 94607

RE: Oakland Unified School District – Educational Leadership Complex Paul Robeson Building – 1025 Second Avenue, Oakland, CA

Roof Deck Structural Strengthening Additional Services Proposal

Mr. Luo,

We are pleased to present our proposal for additional services for the structural strengthening of the abovementioned building to accommodate a roof deck on the southwest portion of the building. This proposal is between ZFA Structural Engineers (Consultant) and Shah Kawasaki Architects (Client). Our proposed scope is based on our email correspondence and discussions. This proposal supplements the base scope proposal dated March 15, 2017 and the additional services proposal dated September 22, 2017.

PROJECT DESCRIPTION

The project scope currently includes a voluntary seismic retrofit with no mandatory structural strengthening required for gravity or seismic loads. The proposed modifications to the current approach include the addition of a roof deck in the area highlighted in red in Figure 1 below.

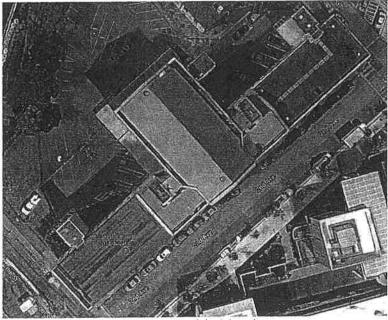


Figure 1. Roof deck location

Based on a preliminary analysis of the building and the proposed roof deck, we anticipate that the addition of the roof deck will require a mandatory evaluation and retrofit of all gravity force-resisting structural elements (slab, beams, and columns) which support the new roof deck. However, we do not expect a mandatory seismic retrofit of the entire structure provided there is close coordination is selecting roof finishes and architectural features to limit the additional weight on the roof.

SCOPE AND APPROACH

The scope includes the analysis of the building for the addition of a roof deck under the seismic and gravity provisions of the governing codes. This proposal assumes that only the structural components supporting the roof deck will require strengthening to resist the increased gravity loads, and that no mandatory seismic retrofit will be required. We will document the strengthening scope on the structural drawings for the Design Development (assuming timely notice to proceed is given) and the Construction Documents phases to the level of detail outlined in our base proposal.

PROJECT ASSUMPTIONS

General project assumptions are as follows:

- All structural design and structural related services will be in accordance with the latest edition of the 2016 California Building Code, which references the 2016 California Existing Building Code, which in turn adopts ASCE 41-13. The California Historic Building Code will also be utilized.
- 2. The AHJ for the building will be the City of Oakland. The building will not be under DSA jurisdiction due to its primarily administrative function.
- 3. The addition of the roof deck will not require a mandatory seismic retrofit of the entire building.
- 4. Any additional work outside of the Scope of Services outlined above will be billed separately in accordance with our current rate schedule included in Attachment B of the base proposal.

SCHEDULE

We proposed to perform this work within the proposed schedule for the seismic retrofit design that was provided on September 8, 2017.

FEE

We propose a fixed fee of \$25,000 to perform the additional services scope of work.

EXCLUSIONS

This agreement does not include the following items:

- 1. Major changes in the scope or design of the project as initiated by OUSD past the DD phase. Minor changes in programming during the design process are included in this scope of work.
- 2. Cost estimating.
- 3. Design of construction bracing, shoring, formwork, or other temporary supports.

PROJECT AUTHORIZATION

We appreciate the opportunity to work with you on this project. We have attempted to anticipate the services required to successfully complete this project. If our fee is not in accordance with what you anticipated, please contact me. Should you find this proposal acceptable, please return a signed copy of this letter.

Thank you for providing us the opportunity to continue to work with you.

Offered by: ZFA STRUCTURAL ENGINEERS

Ryan Bogart, SE Senior Associate

Mark A. Moore, SE Executive Principal October 5, 2017

Accepted by:		
OAKLAND UNIFIED	SCHOOL	DISTRICT

Name: ______

Title: _____

Company: _____

Date:

October 27, 2017

Mr. Joe Dominguez
Deputy Chief Division of Facilities Planning and Management
Oakland Unified School District
955 High Street
Oakland, CA 94601

Re: OUSD ELC Project 15124 Additional Service #4 – Paul Robeson Board Room AV Design.

Dear Mr. Dominguez:

In September, the Design Team met with Mario Capitelli, manager of KDOL, to review requirements for broadcasting OUSD Board Meetings from Paul Robeson Building. We learned that designing the Board Room for broadcast quality video would require the services of a specialized AV Designer. Mr. Capitelli recommended Shalleck Collaborative, the designer of their current broadcast studio at East 10th Street. Shah Kawasaki Architects (SKA) obtained proposals from two AV Designers and selected Shalleck Collaborative for their experience with OUSD and fee proposal. We are pleased to submit this proposal to provide AV Design for Paul Robeson Board Room and overflow spaces, which we anticipate to be the 4th Floor Café and Large Meeting Room.

Scope of Services

The scope for this project includes services from Shalleck Collaborative and SKA.

Shalleck Collaborative will provide consultation on the engineering aspects that affect AV and the actual design of AV systems. The scope of work will include the Board Room, 4th Floor Large Meeting Room, and the Café. Shalleck's proposal is attached for your reference.

SKA will facilitate programming meetings with KDOL, coordinate AV design with MEP engineers, provide architectural support for AV design, and integrate Shalleck Collaborative's drawings into the Permit and Bid documents.

Schedule

This work will be performed within the proposed schedule for the Educational Leadership Complex project.

Additional Service #4 Proposal October 27, 2017 2 of 2

Compensation

For the scope of services above, SKA shall receive a lump sum of \$41,000. We will invoice monthly on a percentage completion basis. Below is a fee breakdown by scope:

• AV Design \$ 29,500

SKA Administrative Markup (5%) \$ 1,500

• Architectural Design & Coordination \$ 10,000

Please let me know if you have any questions on our proposal. We look forward to continue working with you on this project.

Sincerely,

Philip Luo, AIA, LEED AP

Eliza Lun

CA License C-29075

Principal

Shah Kawasaki Architects

September 25, 2017

Philip Luo, AIA, LEED AP Principal

SHAH KAWASAKI ARCHITECTS

570 10th Street, Suite 201
Oakland, CA 94607
D: (510) 379-2275
T: (510) 663-6090
F: (510) 663-6093
pluo@skarc.com
www.skarc.com

re:

OUSD Board Room

Proposal for AV Consulting Services, R2

Dear Philip,

Thank you for inviting The Shalleck Collaborative, Inc. (The SC) to join your design team for the OUSD Board Room & Overflow Spaces project. In response to your request and based upon our discussions and our assumptions of what the project should require, we are pleased to submit the following proposal for Audio Visual (AV) consulting services. If authorized to proceed, this proposal would become the agreement or the scope of work attachment to an AIA contract.

Project Description

This proposal assumes the project to include a new board room with broadcast capabilities, a large meeting room, and a café.

The project will be administered as a district-funded, design-bid-build project and under the jurisdiction of the local authorities and the DSA. The project will involve new construction and new technical systems.

Scope of Work

Field of Responsibility

The SC's work will be in two basic areas of consultation: engineering aspects that affect AV systems, and actual design of AV systems. Typical engineering guidance includes:

Video display sightline confirmation

 Confirmation of structural, mechanical, and electrical criteria for AV operation and systems accommodations

AV Systems Documentation

This proposal includes planning, criteria, design and oversight as described below:

Board Room:

- Audio system w/ voice reinforcement & program playback
- Video display system
- Broadcast /streaming system
- Assistance with fiber connect to KDOL
- Voting/Request-to-Speak/Speaker Timer system at Dias
- Integration with any meeting management system
- Coordination with Conference Room systems to enable remote viewing
- Control System
- Broadcast Lighting System

4th Floor Large Meeting Room:

- Audio system w/ voice reinforcement & program playback
- Video display system
- Broadcast /streaming system & "bi-directional" overflow system
- Control System

Cafe:

- Audio system
- Video display system & "view only" overflow
- Control System

Related Services Limits

Architectural services are not included in this scope of work. Although we are versed in the applicable codes and trades, and will make recommendations for their design intent, this proposal assumes that the related Engineers are providing complete professional services as required by governing laws, codes and governmental agencies.

The AV equipment will be specified in Division 27 of the specifications. This proposal includes specification of low-voltage wiring devices, point to point diagrams, infrastructure criteria, conduit size & wire types.

This proposal assumes that all building-integrated systems are designed, coordinated, documented and bid within the base building design and construction process. Coordination of design, bidding and construction of integrated systems outside of the base contract for construction will be considered an additional service.

The SC will not be providing services in acoustics or noise isolation in this scope of work.

Professional stamping and representation to building agencies is not included in this scope of work. In our experience, professional stamping of AV systems documents is not normally required by building agencies.

Schematic Design Phase

Based upon a written authorization from the Architect, we will provide the following services during the Schematic Design phase of the project:

Design Progress: Within our field of responsibility, we will assist the Architect in reviewing the Schematic design work that has been accomplished to date. The review will focus on determining the best use of available resources with the intent of maximizing aesthetic impact and system functionality. Review and advice will take place in meetings as outlined below, and be issued in the form of written memoranda and sketches if required.

Engineering Accommodations: We will provide guidance on the related architectural and engineering accommodations that will be required. Review and advice will take place in meetings as outlined below, and be issued in the form of sketches and written reports and memoranda.

AV Systems Narrative: We will provide a narrative that outlines the approach to be taken for AV systems within our field of responsibility. This narrative should be used as a part of the final Schematic Design documents submitted to the Owner for approval. This document serves as "outline specifications".

AV Systems Budget Recommendations: We will provide budget recommendations for the systems as outlined in the narrative.

Meetings: Meetings and related travel during the Schematic Design phase of the project within this proposal are limited to:

One partial day of meetings in the Bay Area

Design Development Phase

Based upon a written authorization from the Architect, we will provide the following services during the Design Development phase of the project:

Design Development: We will continue to assist the Architect and Engineers in developing the project within our field of responsibility. Solutions will be developed in meetings and in the form of sketches and written memoranda.

AV Systems Documentation: We will provide one preliminary and one final set of drawings for the systems determined in the Schematic Design Phase as listed above. Deliverables will include design development-level drawings that shall fix and describe the systems within our field of responsibility, sufficient to reach consensus with the Owner and to be used for coordination with other Consultants.

Drawings will be developed in the current release of AutoCAD (saved backward as required) and we will provide revised narratives, if necessary. Documents will be provided electronically only. Building background AutoCAD compatible files and all updates and revisions thereto shall be provided by the Architect. Changes in format or drawing organization after the initial format is issued by the Architect shall be considered an additional service. We will update our narrative, which will serve as outline specifications.

Review: We will provide a thorough review of one preliminary set and the final DD set of drawings to aid in the overall coordination of the documents. Recommendations will be provided in a written report and/or marked-up drawings. The Architect will provide half size sets for our review.

AV Systems Budget Recommendations: We will provide revised budget recommendations if necessary for the systems as shown in our documents.

Meetings: Meetings and related travel during the Design Development phase of the project within this proposal are limited to:

Two days of meetings in the Bay Area

Contract Documents Phase

Based upon a written authorization from the Architect, we will provide the following services during the Contract Documents phase of the project:

Detail Development: We will continue to assist the Architect and Engineers in developing detail of the project within our field of responsibility. Solutions will be developed in meetings and in the form of sketches and written memoranda.

AV Systems Documentation: We will provide one preliminary and one final set of drawings and specifications for the systems listed above. Deliverables will include contract document -level documents that shall set forth in detail the systems within our field of responsibility, sufficient to bid and construct the systems, and to be used for coordination with other Consultants.

Drawings will be developed in the current release of AutoCAD (saved backward as required) and specifications, if necessary, will be in standard CSI format. Documents will be provided electronically only. Building background AutoCAD compatible files and all updates and revisions thereto shall be provided by the Architect. Changes in specification format or drawing organization after the initial format is issued by the Architect shall be considered an additional service.

Review: We will provide a thorough review of one preliminary set and the final CD set of drawings to aid in the overall coordination of the documents. Recommendations will be provided in a written report and/or marked-up drawings. The Architect will provide half size sets for our review.

AV Systems Budget Recommendations: We will provide revised budget recommendations if necessary for the systems as shown in our documents.

Meetings: Meetings and related travel during the Contract Documents phase of the project within this proposal are limited to:

Two partial days of meetings in the Bay Area

Agency Review/Bidding

Agency Review: We will be available by telephone to answer questions from the Architect or Building Agency within our field or responsibility. Agency meetings or exhaustive code analysis will be considered an additional service.

Bidding: We will answer bid questions, review bids and advise the Client as to their completeness relative to the bid documents.

Pre-Bid Meeting: Meetings and related travel during the Bidding phase of the project within this proposal are limited to:

One pre-bid meeting in Oakland, CA

Redesign: Should it be necessary to invoke substantial redesign of the systems for which we are responsible due to the receipt of bids over the Client's approved budget and contingency for those systems, we will provide revised documents at no additional cost. Any redesign efforts due to overages outside of our systems responsibility, or revisions in their criteria or scope based on other Consultants work will be considered an additional service.

Construction

Based upon the successful award of the contract for construction and authorization to proceed, we will provide construction administration services as outlined herein within our field of responsibility.

RFI's, bulletins and change orders: We will respond to issues that arise within our field of responsibility.

Shop Drawings: We will review and stamp two submissions of shop drawings for each specification section we author. We will review shop drawings of systems directly related or adjacent to system function such as structural and sprinkler layouts in AV spaces, mechanical and related electrical. For areas outside of our field, we will provide a letter of comments and/or mark-ups, but we will not stamp

Intermediate Site Visits: We will visit the site during construction at times appropriate to observe the work in progress in conformance with the design intent of the bid documents and to discuss and assist in coordinating solutions. We will provide a written report after each visit. Intermediate site visits and related travel within this scope of work will be limited to:

Two partial man-day visits

We would highly recommend further intermediate visits, which are available as an additional service.

Final Checkouts: Based upon written notice from the Contractor that the work within our field is complete, we will provide a final checkout of all systems we have specified. A written punchlist will be provided. Further backcheck of systems will be considered an additional service. We will include in our specifications a clause stating that if we are requested to review systems that are incomplete in actuality, the Contractor will be back-charged for a repeat checkout. Checkout time will be limited to:

Two man-days of checkout sessions

Project Schedule

This proposal assumes the following schedule:

•	SD	Sept 2017
	DD	Oct-Dec 2017
m	CD	Jan-June 2018
	Agency Review/Bid	June-July 2018
	CA	16 months

Should this schedule be extended due to causes other than our own, our fees will be equitably adjusted.

Phase	Base Fee	
• SD	\$4,000	0
• DD	\$8,000	
• CD	\$10,000	
 Agency Review/Bid 	\$1,500	
• CA	\$6,000	
Total Fee	\$29,500	

The Shalleck Collaborative's hourly rates for 2017 are as follows:

Eı	mployee	Rate
•	Principal Project Manager and Systems Designer	\$175-\$250 \$120-\$175
•	Draftsperson	\$110-\$130

These rates may be adjusted annually as of January 1st of each year. Invoices will be issued monthly and are due within 30 days.

Reimbursable Expenses

Reimbursable expenses are *not* included in the fee limits quoted above. Expenses will be billed at cost plus a 10% mark-up. Expenses typically include:

- Travel to meetings and the project site
- Meals during meetings or site visits
- Printing and plotting costs
- Communications including telephone, fax and delivery charges

Expenses beyond of the number of printings or meetings/site visits as outlined above shall be billed as an additional service.

Additional Services

Services outside of those within this proposal will be considered additional and will not be provided unless authorized in writing. They will be provided on a time and materials basis and billed at the rates listed above.

Termination

An agreement may be terminated by either party should the other party fail substantially to perform under the terms of the agreement, and after good faith has been extended by stipulating in writing that cause is immanent. Termination shall be effective ten working days after written notice is received. Fees and expenses shall be paid to The SC through the time that termination becomes effective, and shall include fees related to the orderly termination of this agreement including but not limited to demobilization, associated overhead costs and all other expenses directly resulting from the termination.

Ownership and Use of the Documents

All reports, drawings, specifications, computer files, field data, notes and other documents and instruments (collectively called "the documents") prepared by The SC as instruments of service shall remain the property of The SC. The SC shall retain all common law, statutory and other reserved rights including copyright thereto. License to use and reprint the documents for use on this specific project by the building Owner shall be granted. No party outside of The SC may reuse or make any modification to the documents without the prior written authorization of The SC.

The Client shall agree, to the fullest extent permitted by law, to indemnify and hold harmless The SC, its officers, directors, employees and its subconsultants against any damages, liabilities or costs, including reasonable attorneys' fees and defense costs, arising from or allegedly arising from or in any way connected with the unauthorized reuse or modification of the documents by the Client or any person or entity that acquires or obtains the documents from or through the Client without the written authorization of The SC.

Other Terms and Conditions

When included in The SC's scope of services, budget recommendations are prepared on the basis of The SC's experience and qualifications and represent The SC's judgment as a professional generally familiar with the industry. However, since The SC has no control over the cost of labor, materials, administrative means, timing, equipment or services furnished by others, Contractors' methods of determining prices, or competitive bidding or market conditions, The SC can not and does not guarantee that proposals, bids, or actual construction cost will not vary from The SC's budget recommendations.

Record document services or plotting on materials other than vellum/bond are not included in this proposal, but are available as an additional service.

Neither warranty nor post occupancy services are included in this proposal.

Work with respect to the discovery, identification or remediation of hazardous materials is not included in this proposal.

We will not provide marketing or fundraising materials for the facility.

Authorization

If this proposal is accepted, please return one originally signed copy or forward an agreement of your making for our review and signature. If work is to begin prior to the execution of a contract, we will require a written authorization to proceed and letter of intent that references this proposal. Should an agreement not be reached for any reason after authorization to proceed is issued, all fees and expenses provided through the date of such resolution shall be paid to The SC.

We look forward to working with you.

Sincerely,

Ian Hunter, CTS-D

Principal, The Shalleck Collaborative, Inc.

Agreed:

Name, Title

date

S H A H KAWASAKI ARCHITECTS

November 7, 2017

Mr. Joe Dominguez
Deputy Chief Division of Facilities Planning and Management
Oakland Unified School District
955 High Street
Oakland, CA 94601

Re: OUSD ELC Project 15124 Additional Service #5 – Proposal for Window Removal Destructive Testing

Dear Mr. Dominguez:

Terracon, our envelope consultant, has requested authorization to remove one doublehung window in the Paul Robeson Building for destructive testing to provide information that will be used to developed details for replacement aluminum windows. We would like to submit this scope of work as an additional service.

Scope of Services

Terracon will provide personnel, time, and equipment to execute removal of one wood, double-hung window in the Paul Robeson Administration Building. On site, Terracon will analyze the internal construction of the window with Shah Kawasaki and discuss methods of incorporating new aluminum window units. Terracon will develop details in AutoCAD as necessary to illustrate the existing conditions and proposed methods. A Staff, Facilities Professional and a Preservation Specialist will execute this proposed scope.

Compensation

For the scope of services above, SKA shall receive a lump sum of \$2,730. We will invoice monthly on a percentage completion basis. Below is a fee breakdown by scope:

Supplemental Survey

\$2,600

• SKA Administrative Markup (5%)

ily Lun

\$ 130

Please let me know if you have any questions on our proposal. We look forward to continue working with you on this project.

OAKLAND, CA 94577

Sincerely,

Philip Luo, AIA, LEED AP CA License C-29075

Principal

Shah Kawasaki Architects



Reference Number: PFT176032

SUPPLEMENT TO AGREEMENT FOR SERVICES

SCOPE OF SERVICES AND FEES

This **SUPPLEMENT to AGREEMENT FOR SERVICES** to the original Agreement for Services (original Agreement dated 05/24/2017, Agreement réference number) is between Shah Kawasaki Architects ("Client") and Terracon Consultants, Inc. ("Consultant") for additional or changed Services to be provided by Consultant for client on the Project, as described in the Supplemental Proposal. This Supplement is incorporated into and part of the Agreement for Services.

 Scope of Services. The scope of the additional or changed Services are described in the Scope of Services section of the Consultant's Supplemental Proposal, unless Services are otherwise described below or in Exhibit B to this Supplement (which section or exhibit are incorporated into the Supplement).

Terracon will provide personnel, time, and equipment to execute removal of one wood, double-hung window in the Paul Robeson Administration Building. On site, Terracon will analyze the internal construction of the window with Shah Kawasaki and discuss methods of incorporating new aluminum window units. Terracon will develop details in AutoCAD as necessary to illustrate the existing conditions and proposed methods. A Staff Facilities Professional and a Preservation Specialist will execute this proposed scope.

2. Compensation. Client shall pay compensation for the additional or changed Services performed at the fees stated in the Supplemental Proposal unless fees are otherwise stated below or in Exhibit C to this Supplement (which section or exhibit are incorporated into the Supplement).

We propose to complete this supplement as describe above, for a lump sum of \$2,600.

All terms and conditions of the **Agreement for Services** shall continue in full force and effect. This Supplement is accepted and Consultant is authorized to proceed.

Consultant:	Terracon Consulta	ints, Inc.		Client:	Shah Kawasaki Ar	rchitects			
By:	And The Bull	Lu, Da	te: 11/2/2017	By:		Date:			
Name/Title	Andrew S. Weber,		Consultant	Name/Title:	Philip Luo / Archite	ect			
Address:	dress: 1466 66th St			Address:	570 10th Street Suite 201				
	Emeryville, CA 94	608-1014			Oakland, CA 9460	07			
Phone:	(510) 547-7771	Fax:	2 2 2 2 2 2 2	Phone:	(510) 379-2275	Fax:			
Email:	Andy.Weber@terra	con.com	100	Email:	pluo@skarc.com	- Of ()			



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/12/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Dealey, Renton & Associates P. O. Box 12675 Oakland CA 94604-2675		CONTACT David C. Eckman PHONE (A/C, No, Ext): 510-465-3090 E-MAIL ADDRESS: deckman@dealeyrenton.com			
		INSURER(S) AFFORDING CO	NAIC#		
		INSURER A: Travelers Property Casua	INSURER A: Travelers Property Casualty Co of Ameri		
INSURED	SHAHKAWAS	INSURER B: Travelers Indemnity Co. o	INSURER B: Travelers Indemnity Co. of Connecticut		
Shah Kawasaki Architects 570 - 10th Street, Suite 201		INSURER c : Travelers Casualty & Sure	31194		
		INSURER D :			
Oakland CA 94607		INSURER E :			
		INSURER F :	INSURER F:		
00/554050	CERTIFICATE MUMPER, 10/	13678502 PEVIS	ION NUMBER.		

COVERAGES

CERTIFICATE NUMBER: 1043678592

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

ISR TR		TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER	(MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
1	Х	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR	Υ	Υ	6809H776249	5/1/2017	5/1/2018	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$2,000,000 \$1,000,000
								MED EXP (Any one person) PERSONAL & ADV INJURY	\$10,000 \$2,000,000
	GEN	LAGGREGATE LIMIT APPLIES PER: POLICY X PRO- DITER:						GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	\$4,000,000 \$4,000,000 \$
3	AUT	OMOBILE LIABILITY ANY AUTO OWNED AUTOS ONLY HIRED AUTOS ONLY AUTOS ONLY X	Y	Y	BA9745M715	5/1/2017	5/1/2018	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	\$1,000,000 \$ \$ \$ \$
	Х	UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION \$			CUP9887P47A	5/1/2017	5/1/2018	EACH OCCURRENCE AGGREGATE	\$1,000,000 \$1,000,000 \$
•	AND ANY OFFI (Man If yes	KERS COMPENSATION EMPLOYERS' LIABILITY PROPRIETOR/PARTNER/EXECUTIVE CER/MEMBER EXCLUDED? datory in NH) , describe under RIPTION OF OPERATIONS below	N/A	Y	UB3478T260	5/1/2017	5/1/2018	X PER STATUTE OTH- E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	\$1,000,000 \$1,000,000 \$1,000,000
2	Prof	essional Liability			105511924	10/17/2017		\$1,000,000 \$2,000,000	per Claim Annual Aggregate

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Re: The Foster Education Leadership Campus - Oakland Unified School District, the Construction Manager, their representatives, consultants, trustees, officers, officials, employees, agents, and volunteers are named as Additional Insureds as respects General Liability and Automobile Liability coverages. General Liability and Automobile Liability insurance are Primary/Non-Contributory per policy form wording. Waiver of Subrogation applies to Workers' Compensation. Cancellation: 30 Day/10 Day for Non-Payment of Premium.

CERTIFICATE HOLDER	CANCELLATION 30 Day Notice of Cancellation
Oakland Unified School District Attn: Tadashi Nakadegawa 955 High Street	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Oakland CA 94601	AUTHORIZED REPRESENTATIVE
	10 - 1 0 E -

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BLANKET ADDITIONAL INSURED (ARCHITECTS, ENGINEERS AND SURVEYORS)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

 The following is added to SECTION II - WHO IS AN INSURED:

Any person or organization that you agree in a "written contract requiring insurance" to include as an additional insured on this Coverage Part, but:

- a. Only with respect to liability for "bodily injury", "property damage" or "personal injury"; and
- b. If, and only to the extent that, the injury or damage is caused by acts or omissions of you or your subcontractor in the performance of "your work" to which the "written contract requiring insurance" applies, or in connection with premises owned by or rented to you.

The person or organization does not qualify as an additional insured:

- c. With respect to the independent acts or omissions of such person or organization; or
- d. For "bodily injury", "property damage" or "personal injury" for which such person or organization has assumed liability in a contract or agreement.

The insurance provided to such additional insured is limited as follows:

- e. This insurance does not apply on any basis to any person or organization for which coverage as an additional insured specifically is added by another endorsement to this Coverage Part.
- f. This insurance does not apply to the rendering of or failure to render any "professional services".
- g. In the event that the Limits of Insurance of the Coverage Part shown in the Declarations exceed the limits of liability required by the "written contract requiring insurance", the insurance provided to the additional insured shall be limited to the limits of liability required by that "written contract requiring insurance". This endorsement does not increase the lim-

its of insurance described in Section III - Limits Of Insurance.

- h. This insurance does not apply to "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard" unless the "written contract requiring insurance" specifically requires you to provide such coverage for that additional insured, and then the insurance provided to the additional insured applies only to such "bodily injury" or "property damage" that occurs before the end of the period of time for which the "written contract requiring insurance" requires you to provide such coverage or the end of the policy period, whichever is earlier.
- The following is added to Paragraph 4.a. of SEC-TION IV - COMMERCIAL GENERAL LIABILITY CONDITIONS:

The insurance provided to the additional insured is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the additional insured for a loss we cover. However, if you specifically agree in the "written contract requiring insurance" that this insurance provided to the additional insured under this Coverage Part must apply on a primary basis or a primary and noncontributory basis, this insurance is primary to other insurance available to the additional insured which covers that person or organizations as a named insured for such loss, and we will not share with the other insurance, provided that:

- (1) The "bodily injury" or "property damage" for which coverage is sought occurs; and
- (2) The "personal injury" for which coverage is sought arises out of an offense committed;

after you have signed that "written contract requiring insurance". But this insurance provided to the additional insured still is excess over valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is

COMMERCIAL GENERAL LIABILITY

- available to the additional insured when that person or organization is an additional insured under any other insurance.
- The following is added to Paragraph 8., Transfer
 Of Rights Of Recovery Against Others To Us,
 of SECTION IV COMMERCIAL GENERAL LIABILITY CONDITIONS:

We waive any right of recovery we may have against any person or organization because of payments we make for "bodily injury", "property damage" or "personal injury" arising out of "your work" performed by you, or on your behalf, done under a "written contract requiring insurance" with that person or organization. We waive this right only where you have agreed to do so as part of the "written contract requiring insurance" with such person or organization signed by you be-

- fore, and in effect when, the "bodily injury" or "property damage" occurs, or the "personal injury" offense is committed.
- 4. The following definition is added to the DEFINI-TIONS Section:

"Written contract requiring insurance" means that part of any written contract under which you are required to include a person or organization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs and the "personal injury" is caused by an offense committed:

- a. After you have signed that written contract;
- While that part of the written contract is in effect; and
- c. Before the end of the policy period.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BLANKET WAIVER OF SUBROGATION

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

The following replaces Paragraph A.5., Transfer of Rights Of Recovery Against Others To Us, of the CONDITIONS Section:

5. Transfer Of Rights Of Recovery Against Others To Us

We waive any right of recovery we may have against any person or organization to the extent required of you by a written contract executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of the operations contemplated by such contract. The waiver applies only to the person or organization designated in such contract.

COMMERCIAL AUTO CA 20 48 10 13

POLICY NUMBER: BA9745M715

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED FOR COVERED AUTOS LIABILITY COVERAGE

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" for Covered Autos Liability Coverage under the Who Is An Insured provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured: Shah Kawasaki Architects

Endorsement Effective Date: 5/1/2017

Name Of Person(s) Or Organization(s):

SCHEDULE

 3	

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Each person or organization shown in the Schedule is an "insured" for Covered Autos Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Paragraph A.1. of Section II – Covered Autos Liability Coverage in the Business Auto and Motor Carrier Coverage Forms and Paragraph D.2. of Section I – Covered Autos Coverages of the Auto Dealers Coverage Form.

WORKERS COMPENSATION AND EMPLOYERS LIABILITY POLICY

ENDORSEMENT WC 99 03 76(00) — 001

POLICY NUMBER: UB3478T260

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT CALIFORNIA (BLANKET WAIVER)

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule.

You must maintain payroll records accurately segregating the remuneration of your employees while engaged in the work described in the Schedule.

The additional premium for this endorsement shall be 3.00 % of the California workers' compensation premium otherwise due on such remuneration.

Schedule

Person or Organization

Oakland Unified School District Attn: Tadashi Nakadegawa Oakland CA 94601

Job Description

Re: The Foster Education Leadership Campuss Oakland Unified School District, the Construction Manager,
their representatives, consultants, trustees, officers, officials, employees, agents, and volunteers are
named as Additional Insureds as respects General Liability and Automobile Liability coverages. General
Liability and Automobile Liability insurance are Primary/NonContributory per policy form wording.
Waiver
of Subrogation applies to Workers' Compensation. Cancellation: 30 Day/10 Day for Non-

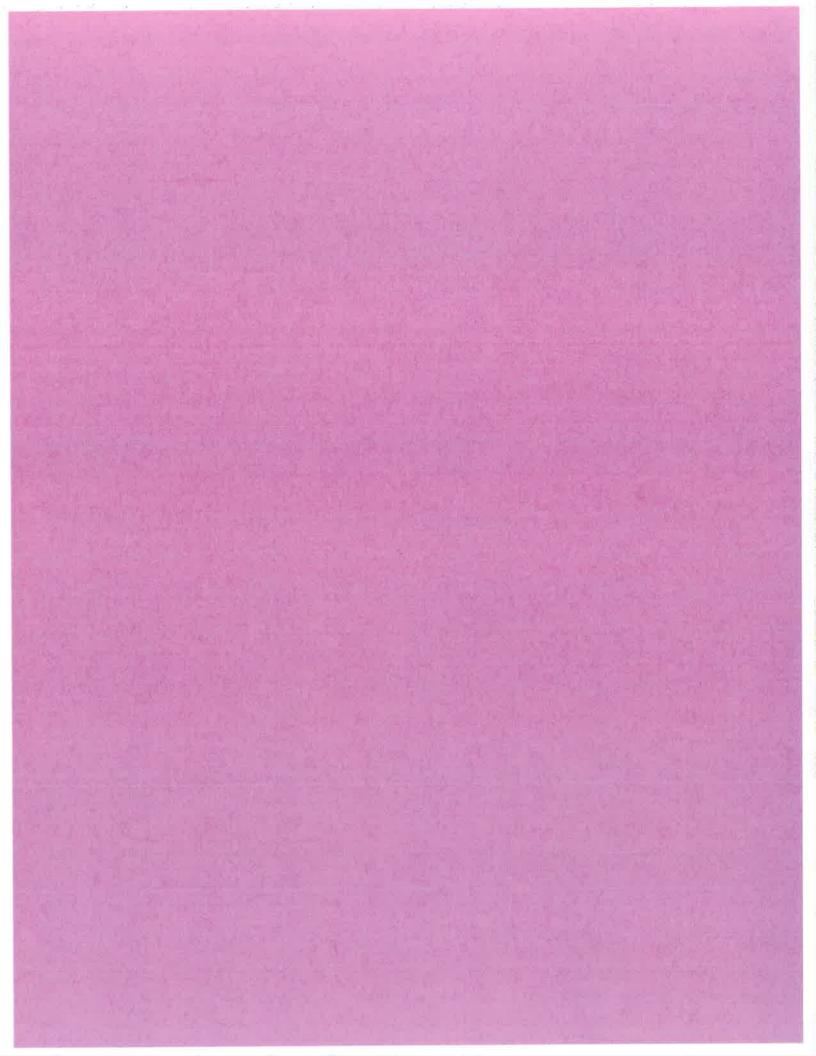
DATE OF ISSUE:10/12/2017

ST ASSIGN: CA

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Tele	phone	510-663-6			Policy Expires					
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	Division Head				Phone	5	10-535-7038	Fax	510-	535-7082
1,:	Director, Facil	ities-Planning	nd Management					1		
	Signature					Date A	Approved	214/14		
	General Coun	sel, Departmen	t of Facilities Plannii	ng and Mana	gement		ipprovou			1 - 11 1 - 15
2.	Signature	tai 1	led in			Date A	Approved	2/7/	14	
	Deputy Chief,	Pacilities Plani	ing and Managemer	nt				7	•	
3.	Signature	Maria	Broads			Date	Approved			
	Senior Busine	ss Officer, Boa	rd of Education			ALC:				
4.	Signature					Date .	Approved			
	President, Boa	ard of Educatio	n	717	11417			1 18		, wini
5.	Signature					Date /	Approved			



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5-10-2017
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5/10/17



Memo

To Board of Education

From Devin Dillon, Superintendent and Secretary, Board of Education

By: Vernon Hal, Senior Business Officer VEH

Joe Dominguez, Deputy Chief, Facilities Planning and Management

Board Meeting Date May 10, 2017

Subject Agreement for Architectural Services - Shah Kawasaki Architects, Inc. - Foster

Education Leadership Campus Project

Action Requested Approval by the Board of Education of an Agreement for Architectural Services

between the District and Shah Kawasaki Architects, Inc., Oakland, CA., for the latter to provide Architectural, Engineering & Design services, in conjunction with the Foster Education Leadership Campus Project, more specifically delineated in the scope of services in Exhibit "A", incorporated herein by reference as though fully set forth, commencing May 11, 2017 and concluding

no later than July 25, 2019, in an amount not-to exceed \$3,135,000.00

Discussion Architectural and Engineering Services are required for re-design,

programming, schematic design, construction documents and construction

oversight of existing new building.

Procurement Professional Services Agreement - Formal - Advertised RFP / Awarded to entity

following OUSD competitive solicitation process.

LBP (Local Business 100.00% Participation Percentage)

Method

Recommendation Approval by the Board of Education of an Agreement for Architectural Services

between the District and Shah Kawasaki Architects, Inc., Oakland, CA., for the latter to provide Architectural, Engineering & Design services, in conjunction with the Foster Education Leadership Campus Project, more specifically delineated in the scope of services in Exhibit "A", incorporated herein by reference as though fully set forth, commencing May 11, 2017 and concluding

no later than July 25, 2019, in an amount not-to exceed \$3,135,000.00

Fiscal Impact Fund 21, Measure J

Attachments • Agreement Architectural Services including scope of work

Certificate of Insurance

Consultant Proposal



CONTRACT JUSTIFICATION FORM This Form Shall Be Submitted to the Board Office With Every Consent Agenda Contract.

Legislative File II	ID No.					
Department:	Facilities Planning and Management					
Vendor Name:	Shah Kawasaki Architects					
Project Name:	Foster Education Leadership Campus Project No.: 15124					
Contract Term:	Intended Start: 4/27/2017 Intended End: 7/25/2019					
Annual (if annual contract) or Total (if multi-year agreement) Cost: \$3,135,000.00						
Approved by:	Cesar Monterrosa					
Is Vendor a local	al Oakland Business or have they meet the requirements of the					
Local Business P	Policy? Yes (No if Unchecked)					
How was this Ve	endor selected?					
A/E services for the Programming and Design Developm Construction Docu	cuments I Assistance in Bidding/Construction Activities					
If No, please answ	ct competitively bid? Yes (No if Unchecked) wer the following: determine the price is competitive?					
Proposals were so	solicited from multiple vendors and SKA was chosen based on cost and experience					

2) Please check the competitive bid exception relied upon:
☐ Educational Materials
☐ Special Services contracts for financial, economic, accounting, legal or administrative services
☐ CUPCCAA Exception (Uniform Public Construction Cost Accounting Act)
Professional Service Agreements of less than \$86,000 (increases a small amount on January 1 of each year)
Construction related Professional Services such as Architects, DSA Inspectors, Environmental Consultants and Construction Managers (require a "fair, competitve selection process)
☐ Energy conservation and alternative energy supply (e.g., solar, energy conservation, co-generation and alternative energy supply sources)
Emergency contracts
Technology contracts
electronic data-processing systems, supporting software and/or services (including copiers/printers) over the \$86,000 bid limit, must be competitively advertised, but any one of the three lowest responsible bidders may be selected
contracts for computers, software, telecommunications equipment, microwave equipment, and other related electronic equipment and apparatus, including E-Rate solicitations, may be procured through an RFP process instead of a competitive, lowest price bid process
☐ Western States Contracting Alliance Contracts (WSCA)
☐ California Multiple Award Schedule Contracts (CMAS) [contracts are often used for the purchase of information technology and software]
Piggyback" Contracts with other governmental entities
Perishable Food
□ Sole Source
Change Order for Material and Supplies if the cost agreed upon in writing does not exceed ten percent of the original contract price
Other, please provide specific exception
3) ✓ Not Applicable - no exception - Project was competitively bid

AGREEMENT FOR ARCHITECTURAL / ENGINEERING / DESIGN Greater Than \$88,300 BY AND BETWEEN **OAKLAND UNIFIED SCHOOL DISTRICT**

SHAH KAWASAKI ARCHITECTS, INC.

FOR

THE FOSTER EDUCATION LEADERSHIP CAMPUS

TABLE OF CONTENTS

Article 1	Definitions	1
Article 2	Scope, Responsibilities, and Services of Architect	3
Article 3	Architect Staff	
Article 4	Schedule of Services	6
Article 5	Construction Cost Budget	6
Article 6	Fee and Method of Payment	7
Article 7	Payment for Extra Services or Changes	8
Article 8	Ownership of Data	8
Article 9	Termination of Agreement	
	Architect Indemnity	
	Mandatory Mediation for Claims	
	Fingerprinting	
	Responsibilities of the District	
	Liability of District	
	Nondiscrimination	
	Insurance	
	Covenant Against Contingent Fees	
	Entire Agreement/Modification	
	Non-Assignment of Agreement	
	Law, Venue	
	Alternative Dispute Resolution	
	Severability	
	Employment Status	
	Employment Status Error! Bookmark not	
	Warranty and Certification of Architect	
	Cost Disclosure - Documents and Written Reports	
	Notices and Communications	
	Disabled Veteran Business Enterprise Participation	
	District's Right to Audit	
	Local, Small Local and Small Local Resident Program	
Article 30	Other Provisions	19
FYHTRTT "	A" - RESPONSIBILITIES AND SERVICES OF ARCHITECT	A-1
	B" – CRITERIA AND BILLING FOR EXTRA SERVICES	B-1
	C" - SCHEDULE OF SERVICES	C-1
	D" - PAYMENT SCHEDULE	D-1
	E" - INSURANCE REQUIREMENTS	E-1
FYIIIDII	- THOUNAUCE REGULENIA	E-I

CERTIFICATES

AGREEMENT FOR ARCHITECTURAL SERVICES

This Agreement for Architectural Services is made as of the **12TH day of APRIL**, **2017**, between the **Oakland Unified School District**, a California public school district ("District"), and **SHAH KAWASAKI ARCHITECTS**, **INC.** ("Architect") (individually a "Party" and collectively the "Parties"), for the following project ("Project"):

Modernization and/or New Construction of Foster Education Leadership Campus, located at 1025 Second Avenue, Oakland, CA, as further described in the Project Scope. See Exhibit "A" for detailed Project Scope.

The Project may include multiple components. Any one of the components or combination thereof may be changed, including terminated, in the same manner as the Project, as indicated herein, without changing in any way the remaining component(s). The provisions of this Agreement shall apply to each component without regard to the status of the remaining component(s). Architect shall invoice for each component separately and District shall compensate Architect for each component separately on a proportionate basis based on the level and scope of work completed for each component.

WITNESSETH, that for and in consideration of the mutual covenants herein contained, the Parties hereto agree as follows:

Article 1. Definitions

- 1.1. In addition to the definitions above, the following definitions for words and phrases shall apply when used in this Agreement, including all Exhibits:
 - 1.1.1. <u>Agreement</u>: The Agreement consists exclusively of this document and all identified exhibits attached and incorporated by reference.
 - 1.1.2. <u>Architect</u>: The architect listed in the first paragraph of this Agreement, including all Consultants to the Architect, although there is no contractual relationship between the District and any Consultants employed by the Architect under terms of this Agreement.
 - 1.1.3. As-Built Drawings ("As-Builts"): Any document prepared and submitted by District's contractor(s) that details on a Conforming Set, the actual construction performed during the Project, including changes necessitated by change orders.
 - 1.1.4. **Bid Set**: The plans, drawings, and specifications at the end of the Construction Documents Phase that DSA has approved and that the District can use to go out to bid for construction of the Project.
 - 1.1.5. <u>Building Information Model</u> ("BIM"): The digital representation of the physical and functional characteristics of the Project. Whereas, "Building Information Modeling" means the process and technology used to create the Model. The Building Information Model includes without limitation all BIM Elements and non-geometric information.
 - 1.1.6. <u>BIM Element(s)</u>: The portion of the Building Information Model representing a component, system, or assembly within the Project. A BIM

- Element can be comprised of several BIM Elements.
- 1.1.7. <u>Clash(es)</u>: Any type of conflict or discrepancy in the Building Information Model, including without limitation hard conflicts between two BIM Elements and soft conflicts between a BIM Element and a required clearance.
- 1.1.8. Conforming Set: The plans, drawings, and specifications at the end of the Bidding Phase that incorporate all addenda, if any, issued during the Bidding Phase. The Architect shall ensure that DSA has approved all revisions to the Bid Set that are incorporated onto the Conforming Set and for which DSA approval is required.
- 1.1.9. Construction Cost Budget: The total cost to District of all elements of the Project designed or specified by the Architect, as adjusted at the end of each design phase in accordance with this Agreement. The Construction Cost Budget does not include the compensation of the Architect and Consultants, the cost of the land, rights-of-way, financing or other costs which are the responsibility of the District, including construction management.
- 1.1.10. **Consultant(s)**: Any and all consultant(s), sub-consultant(s), subcontractor(s), or agent(s) to the Architect.
- 1.1.11. **Day(s)**: Unless otherwise designated, "day(s)" means calendar day(s).
- 1.1.12. District: The Oakland Unified School District.
- 1.1.13. **DSA**: The Division of the State Architect.
- 1.1.14. Level(s) of Development: The description of the level of completeness to which the Architect must develop each applicable BIM Element by the end of a particular Project phase. Each Level of Development includes the characteristics of all lower Levels of Development, where LOD100 is the lowest Level of Development. For example, LOD400 includes the characteristics described in LOD300.
 - 1.1.14.1.**LOD100:** The overall massing of BIM Elements indicative of area, height, volume, location, and orientation may be modeled in three dimensions.
 - 1.1.14.2.**LOD200:** BIM Elements are depicted in three dimensions to the approximate quantity, size, shape, location, and orientation. BIM Elements' object-oriented and parametric relations are completed so that the Building Information Model is dimensionally sound.
 - 1.1.14.3.LOD300: BIM Elements' three dimensional object geometry and location are confirmed.
 - 1.1.14.4.LOD400: BIM Elements include shop/fabrication drawing details.
 - 1.1.14.5.**LOD500:** BIM Elements' three dimensional object geometry and location exactly match that information depicted in the As-Builts.

- 1.1.15. <u>Project Budget</u>: The total amount indicated by the District for the entire Project plus all other costs, including design, construction, administration, financing, and all other costs.
- 1.1.16. <u>Record Drawings</u>: A final set of drawings prepared by the Architect based upon marked-up prints, drawings, and other data furnished to Architect by Contractor that incorporates all changes from all As-Builts, sketches, details, and clarifications.
- 1.1.17. **Service(s)**: All labor, materials, supervision, services, tasks, and work that the Architect is required to perform and that are required by, or reasonably inferred from, the Agreement, and that are necessary for the design and completion of the Project.
- 1.1.18. **Visually Verify**: To verify to the fullest extent possible by physical inspection and reasonable investigation and without any destructive action.

Article 2. Scope, Responsibilities, and Services of Architect

- 2.1. Architect shall render the Services as described in **Exhibit "A,"** commencing with receipt of a written Notice to Proceed signed by the District representative. Architect's Services will be completed in accordance with the schedule attached as **Exhibit "C."**
- 2.2. Architect recognizes that the District may obtain the services of a construction manager for this Project. The construction manager, if any, would be authorized to give Architect Services authorizations, and issue written approvals and Notices to Proceed on behalf of District. The District reserves the right to designate a different construction manager at any time. Any task, including, but not limited to, reviews or approvals that the District may perform pursuant to this Agreement may be performed by the construction manager, unless that task indicates it shall be performed by the governing board of the District.
- 2.3. Architect shall provide Services that comply with professional architectural standards and applicable requirements of federal, state, and local law including, without limitation:
 - 2.3.1. International Building Code of the International Code Council, latest addition, and the California Code of Regulations, title 24, including amendments.
 - 2.3.2. Regulations of the State Fire Marshall (title 19, California Code of Regulations) and Pertinent Local Fire Safety Codes.
 - 2.3.3. Americans with Disabilities Act.
 - 2.3.4. Education Code of the State of California.
 - 2.3.5. Government Code of the State of California.
 - 2.3.6. Labor Code of the State of California, division 2, part 7, Public Works and Public Agencies.

- 2.3.7. Public Contract Code of the State of California.
- 2.3.8. U.S. Copyright Act.
- 2.4. **Storm Water.** Architect, through its Consultant(s), shall be the District's Qualified Storm Water Developer (QSD) and shall prepare all documents necessary for the District to be in compliance with the current Construction General Permit (CGP) of the State Water Resources Control Board.
- 2.5. Architect shall contract for or employ at Architect's expense, Consultant(s) to the extent deemed necessary for completion of its Services on the Project including, but not limited to, architects, mechanical, electrical, structural, fire protection, civil engineers, landscape architects, food service, low voltage, data, and telephone Consultants, and interior designers, and cost estimation providers, food service consultants, acoustical, audio visual, traffic and security consultants licensed as required by applicable law of the State of California. The names of Consultant(s) shall be submitted to the District for approval prior to commencement of Services, as indicated below. The District reserves the right to reject the Architect's use of any particular Consultant. Nothing in the foregoing procedure shall create any contractual relationship between the District and any Consultant(s) employed by the Architect under terms of the Agreement.
- 2.6. Architect shall coordinate with District personnel and/or its designated representatives as may be requested and desirable, including with other professionals employed by the District for the design, coordination or management of other work related to the Project. If the Architect employs Consultant(s), the Architect shall ensure that its contract(s) with its Consultant(s) include language notifying the Consultant(s) of the District's Labor Compliance Program, if any.
- 2.7. Architect shall identify the regulatory agencies that have jurisdiction over essential building and design elements and coordinate with and implement the requirements of the regulatory agencies, including, without limitation, California Department of Education (CDE), the Office of Public School Construction (OPSC), the Department of General Services (DGS), DSA Fire/Life Safety, DSA Access Compliance Section, DSA Structural Safety, State, County and City Fire Marshal, County and City Health Departments and Inspectors, County and/or City Fire Marshal, and any regulatory office or agency that has authority for review and supervision of school district construction projects.
 - 2.7.1. Architect acknowledges the provisions in **Exhibit "A"** during the Construction Administration Phase entitled "Duty to Timely Respond to DSA Inquiries."
- 2.8. Architect shall provide Services required to obtain local agencies' approval for offsite work related to the Project including review by regulatory agencies having jurisdiction over the Project.
- 2.9. Architect shall coordinate with the District's DSA Project Inspector(s).
- 2.10. Architect shall provide computer-generated pictures downloaded to computer files, updated as requested by the District, that the District may use on its website.
- 2.11. Architect shall coordinate and integrate its work with any of the following

information and/or services as provided by District:

- 2.11.1. Ground contamination or hazardous material analysis.
- 2.11.2. Any asbestos and/or lead testing, design or abatement.
- 2.11.3. Compliance with the California Environmental Quality Act ("CEQA"). Architect agrees to coordinate its work with that of any CEQA consultants retained by the District, to provide current elevations and schematic drawings for use in CEQA compliance documents, and to incorporate any mitigation measures adopted by the District into the Project design at no additional cost to the District. If the District and/or its CEQA consultant does not provide mitigation measures to the Architect when reasonably required for incorporation into the Project design, the Architect may submit scope and fees for approval to the District for the work required to incorporate those mitigation measures as Extra Services.
- 2.11.4. Historical significance report.
- 2.11.5. Soils investigation.
- 2.11.6. Geotechnical hazard report, except as indicated in Exhibit "A."
- 2.11.7. Topographic surveys of existing conditions.
- 2.11.8. State and local agency permit fees.
- 2.11.9. Commissioning Agent and Reports.
- 2.11.10. Testing and Inspection.

Article 3. Architect Staff

- 3.1. The Architect has been selected to perform the Services herein because of the skills and expertise of key individuals.
- 3.2. The Architect agrees that the following key people in Architect's firm shall be associated with the Project in the following capacities:

Principal in Charge: Alan Kawasaki
Project Director: Philip Luo
Project Manager: Fred Metzger

Project Architect(s): SKA

Other (e.g. Building Information Model Manager)

Major Consultants:

Electrical: See attached Proposal Mechanical: See attached Proposal Structural: See attached Proposal

Civil: See attached Proposal

Other:

- 3.3. The Architect shall not change any of the key personnel listed above without prior notice to and written approval by District, unless said personnel cease to be employed by Architect. In either case, District shall be allowed to interview and approve replacement personnel.
- 3.4. If any designated lead or key person fails to perform to the satisfaction of the District, then upon written notice the Architect shall have five (5) days to remove that person from the Project and replace that person with personnel acceptable to the District. All lead or key personnel for any Consultant must also be designated by the Consultant and shall be subject to all conditions previously stated in this paragraph.
- 3.5. Architect represents that the Architect has no existing interest and will not acquire any interest, direct or indirect, which could conflict in any manner or degree with the performance of the Services and that no person having any such interest shall be employed by Architect.
- 3.6. Architect shall comply with Education Code section 17302(a) and agrees that any plans, models, specifications and/or estimates included in the Services shall be prepared under the supervision of licensed personnel, and that licensed personnel shall be in "responsible charge" of persons who observe the construction.

Article 4. Schedule of Services

The Architect shall perform Services <u>commencing</u> May 11, 2017, under this Agreement upon receipt of a Notice to Proceed and shall prosecute the Services diligently as described in **Exhibit** "A," <u>concluding no later than July 25, 2019</u>, so as to proceed with and complete the Services in compliance with the schedule in **Exhibit** "C." Time is of the essence. "Architect is not responsible for any delay that is beyond the Architect's and/or its Consultant(s) reasonable control.

Article 5. Construction Cost Budget

- 5.1. Architect hereby accepts the District's established Construction Cost Budget and Project scope. In accordance with the **Exhibit "A,"** the Architect shall have responsibility to further develop, review, and reconcile the Construction Cost Budget for the District at the beginning of the Project and at the completion of each design phase. The District and the construction manager shall also have responsibility to develop, review, and reconcile the Construction Cost Budget with the Architect.
- 5.2. Architect shall complete all Services as described in **Exhibit "A,"** including all plans, designs, drawings, specifications and other construction documents, so that the cost to construct the work designed by the Architect will not exceed the Construction Cost Budget, as adjusted subsequently with the District's written approval. The Architect shall maintain cost controls throughout the Project to deliver the Project within the Construction Cost Budget.
- 5.3. If any of the following events occur:
 - The lowest responsive base bid or proposal received is in excess of ten percent (10%) of the Construction Cost Budget; or

- If the combined total of base bid and all additive alternates come in ten percent (10%) or more under the Construction Cost Budget as calculated by the Architect, assuming the District, the District's program manager and the District's construction estimator (if any) did not agree with the most current Construction Cost Budget as calculated by the Architect at the time of the opening of bids or proposals; or
- The Construction Cost Budget increases in phases subsequent to the Schematic Design Phase due to reasonably foreseeable changes in the condition of the construction market in the county in which the District is located, in so far as these have not been caused by Acts of God, earthquakes, strikes, war, or energy shortages due to uncontrollable events in the world economy;

Then the District, in its sole discretion, has one or a combination of the following alternatives:

- 5.3.1. Give the Architect written approval on an agreed adjustment to the Construction Cost Budget.
- 5.3.2. Direct the Architect to prepare the Project for re-bid within three (3) months' time of receipt of bids (exclusive of District and other agencies' review time) at no additional cost to the District.
- 5.3.3. Terminate this Agreement if the Project is abandoned, without further obligation by either Party.
- 5.3.4. Within three (3) months' time of receipt of bids, instruct Architect to revise the drawings and specifications (in scope and quality as approved by the District) to bring the Project within the Construction Cost Budget for rebidding at no additional cost to the District. The modification of Construction Documents shall be the limit of the Architect's responsibility arising out of the establishment of a Construction Cost Budget. All other obligations of the Architect, including construction administration services, remain as stated in the Agreement.

Article 6. Fee and Method of Payment

6.1.	District shall pay Architect for all Serv amount equal to the following ("Fee")	ices contracted for under this Agreement an
	dollars and no cents (\$3,135,0	illion, one hundred thirty-five thousand 100.00). The Fee is based ontion Cost Budget, including all Consultant(s)
	[OR]	
	An amount not to exceed Construction Cost Budget, includin	percent (%) of the g all Consultant(s)' fee(s).
	[OR]	percent (%) of the

Construction Cost Budget. The estimated Construction	Cost Budget at the time
of execution of this Agreement is	dollars (\$),
therefore the estimated fee is	dollars
(\$). (\$ x 0 = \$). The Fee shall
adjust based on the Construction Cost Budget at	the end of the Design
Development Phase. At that time, the Parties shall s	et the Fee as a fixed fee
based on the Construction Cost Budget at that time.	USE THIS LANGUAGE
ONLY WHEN YOU WANT TO FIX THE FEE AT A SP	ECIFIC POINT IN THE
DESIGN PROCESS-HERE IT IS SET AT TH	IE END OF DESIGN
DEVELOPMENT. DO NOT USE THIS LANGUAGE	IN INSTANCES WHEN
YOU ARE PAYING A PERCENTAGE OF THE C	CONSTRUCTION COST
BUDGET THROUGH COMPLETION, INCLUDING CH	IANGE ORDERS.]

- 6.2. District shall pay Architect the Fee pursuant to the provisions of Exhibit "D."
- 6.3. Architect shall bill its work under this Agreement in accordance with Exhibit "D."
- 6.4. No increase in Fee will be due from change orders generated during the construction period to the extent caused by Architect's negligent error or omission.
- 6.5. The Architect's Fee set forth in this Agreement shall be full compensation for all of Architect's Services incurred in the performance hereof as indicated in **Exhibit** "D."
- 6.6. Regardless of the structure of Architect's Fee, the Architect's Fee may be adjusted downward if the Scope of Services of this Agreement is reduced by the District in accordance with this Agreement. District shall pay for Services authorized and performed prior to the notice to Architect of a reduction as indicated here.

Article 7. Payment for Extra Services or Changes

District-authorized services outside of the scope in **Exhibit "A"** or District-authorized reimbursables not included in Architect's fee are "Extra Services." Any charges for Extra Services shall be paid by the District as described in **Exhibit "B"** only upon certification that the claimed Extra Services was authorized as indicated herein and that the Extra Services have been satisfactorily completed. If any service is done by Architect without prior written authorization by the District or the District's authorized representative, the District will not be obligated to pay for such service. The foregoing provision notwithstanding, the Architect will be paid by the District as described in **Exhibit "B"** for Extra Services that the District or the District's authorized representative verbally requests, provided that the Architect confirms such request in writing pursuant to the notice requirements of this Agreement, and proceeds with such Extra Services not earlier than two (2) business days after the District receives confirmation of the request from the Architect.

Article 8. Ownership of Data

8.1. Pursuant to Education Code section 17316, this Agreement creates a non-exclusive and perpetual license for District to use, at its discretion, all plans, including, but not limited to, record drawings, models, specifications, and estimates that the Architect or its Consultants, prepares or causes to be prepared pursuant to this Agreement.

- 8.2. The Architect retains all rights to all copyrights, designs and other intellectual property embodied in the plans, record drawings, models, specifications, estimates, and other documents that the Architect or its Consultants prepares or causes to be prepared pursuant to this Agreement.
- 8.3. The Architect shall perform the Services and prepare all documents under this Agreement with the assistance of Computer Aided Design Drafting (CADD) Technology (e.g., AutoCAD, Building Information Modeling software). The Architect shall deliver to the District, on request, a "thumb" drive, and/or compact disc with these documents and that is compatible with the most current version of the CADD Technologies used by the Architect. As to any drawings that Architect provides in a CADD file format, the District acknowledges that anomalies and errors may be introduced into data when it is transferred or used in a computer environment, and that the District should rely on hard copies of all documents.
- 8.4. In order to evidence what CADD information was provided to the District, Architect and District shall each sign a "hard" copy of reproducible documents that depict the information at the time Architect produces the CADD information. The Architect shall have a copy of each Building Information Model Archive held in escrow for the duration of the Project. Those copies held in escrow will evidence what information was provided to the District. District agrees to release Architect from all liability, damages, and/or claims that arise due to any changes made to this information by any person other than the Architect or Consultant(s) subsequent to it being provided to the District.
- 8.5. Following the termination of this Agreement, for any reason whatsoever, the Architect shall promptly deliver to the District upon written request and at no cost to the District the following items (hereinafter "Instruments of Service") in an electronic format requested by District and which the District shall have the right to utilize in any way permitted by statute:
 - 8.5.1. One (1) set of the Contract Documents, including the bidding requirements, specifications, and all existing cost estimates for the Project, in hard copy, reproducible format.
 - 8.5.2. One (1) set of fixed image CADD files in DXF format of the drawings that are part of the Contract Documents.
 - 8.5.3. One (1) set of non-fixed image CADD drawing files in DXF and/or DWG format of the site plan, floor plans (architectural, plumbing, structural mechanical and electrical), roof plan, sections and exterior elevations of the Project.
 - 8.5.4. One (1) copy, in electronic format, of each Building Information Model Archive for the Project, inclusive of all related files.
 - 8.5.5. All finished or unfinished documents, studies, meeting minutes, program documents, reports, calculations, drawings, maps, models, photographs, technology data and reports prepared by the Architect under this Agreement.
- 8.6. In the event the District changes or uses any fully or partially completed documents

without the Architect's knowledge and participation, the District agrees to release Architect of responsibility for such changes, and shall indemnify and hold the Architect, harmless from and against any and all claims, liabilities, suits, demands, losses, costs and expenses, including, but not limited to, reasonable attorneys' fees, on account of any damages or losses to property or persons, including injuries or death, or economic losses, arising out of any changes or use except to the extent the Architect is found to be liable in a forum of competent jurisdiction. In the event District uses any fully or partially completed documents without the Architect's full involvement, the District shall remove all title blocks and other information that might identify the Architect and the Architect's Consultants.

Article 9. Termination of Agreement

- 9.1. If Architect fails to perform the Services to the reasonable satisfaction of the District and as required by this Agreement, or if Architect fails to fulfill in a timely and professional manner Architect's material obligations under this Agreement, or if Architect shall violate any of the material terms or provisions of this Agreement, the District shall have the right to terminate this Agreement, in whole or in part, effective immediately upon the District giving written notice thereof to the Architect. In the event of a termination pursuant to this subdivision, Architect may invoice District for all Services performed until the date of the notice of termination. District shall have the right to withhold payment and deduct from Architect's invoice, any amounts equal to District's costs caused by Architect's negligent errors or omissions, recklessness, or willful misconduct. The District may, at its discretion, provide the Architect time to cure its default or breach.
- 9.2. District shall have the right in its sole discretion to terminate the Agreement for its own convenience. In the event of a termination for convenience, Architect may invoice District according to the percentage completed based on Exhibit D and District shall pay all undisputed invoice(s) for Services performed until the date of District's written notice of termination, not to exceed the Fee.
- 9.3. Except as indicated in this Article, termination shall have no effect upon any of the rights and obligations of the Parties arising out of any transaction occurring prior to the effective date of such termination.
- 9.4. The Architect has the right to terminate this Agreement if the District does not fulfill its material obligations under this Agreement. Such termination shall be effective on the date District receives written notice of the termination from Architect. Architect may invoice District according to the percentage completed based on Exhibit D and District shall pay all undisputed invoice(s) for Services performed until the Architect's notice of termination, not to exceed the Fee.
- 9.5. If, at any time in the progress of the Design of the Project, the governing board of the District determines that the Project should be terminated, the Architect, upon written notice from the District of such termination, shall immediately cease performing Services. The District shall pay the Architect only the fee associated with the Services performed, from Architect's last paid invoice up to the date of the notice of termination, not to exceed the Fee.
- 9.6. If the District suspends the Project for more than one hundred twenty (120) consecutive days, the Architect shall be compensated for Services performed prior to the notice of suspension. When the Project is resumed, the schedule shall be

adjusted and the Architect's compensation shall be equitably adjusted to provide for expenses incurred in the resumption of the Architect's Services. If the District suspends the Project for more than eighteen (18) months, the Architect may terminate this Agreement by giving written notice.

Article 10. Architect Indemnity

- 10.1. To the fullest extent permitted by California law and in accordance with California Civil Code section 2782.8, Architect shall indemnify, protect, and hold free and harmless the District, its agents, representatives, officers, consultants, employees, trustees and members ("Indemnified Parties") from any and all actions, assessments, counts, citations, claims, costs, damages, demands, judgments, liabilities (legal, administrative or otherwise), losses, notices, expenses, fines, penalties, proceedings, responsibilities, violations, attorney's and consultants' fees and causes of action to property or persons, including personal injury and/or death ("Claim(s)"), to the extent that the Claim(s) arises out of, pertains to, or relates to the negligent errors or omissions (active or passive, ordinary or gross), recklessness (ordinary or gross), or willful misconduct of Architect, its directors, officers, employees, contractors, subcontractors, consultants, subconsultants or agents arising out of, connected with, or resulting from the performance of the Services, the Project, or this Agreement. This indemnity excludes Architect's liability as to the active or sole negligence or willful misconduct of the District.
- 10.2. The following shall be Claims, to the extent they satisfy the definition of Claims herein:
 - 10.2.1. The cost of Project delays. Without limiting Architect's liability for indirect cost impacts due to Project delays, the direct costs for which the Architect shall be liable for shall be proportionate to the amount the District is liable to the Project contractor(s), subcontractor(s), suppliers, inspector(s), construction manager(s) for the Project delays, including the proportionate cost of interim housing necessitated by Project delays, to the extent that the Project delays arise out of, pertain to, relate to or result from the negligent errors or omissions, recklessness, or willful misconduct of Architect in the performance of any Services which falls below the applicable standard of care of Architects engaged in similar public education projects.
 - 10.2.2. The cost of construction change orders for errors and omissions. Without limiting Architect's liability for indirect cost impacts, the direct costs for which the Architect shall be liable shall equal the difference between the cost of the change order(s) and the reasonable cost of the work had that work been a part of the originally prepared construction documents, to the extent that the change order(s) actually resulted from any negligent error or omission of Architect in the performance of Services which falls below the applicable standard of care of Architects engaged in similar public education projects.

These amounts may be paid by Architect to District or the District may in reasonable good faith withhold those costs from amounts owing to Architect, pending resolution of the dispute.

10.3. Architect's duty to indemnify under this Agreement shall apply during the term of this Agreement and shall survive any expiration or termination of this Agreement until any such Claim(s) are barred by the applicable statute of limitations and is in addition to any other rights or remedies that the District may have under the law or under this Agreement.

Article 11. Mandatory Mediation for Claims

- 11.1. The Parties hereto agree prior to commencing any legal action relating to any Claim, as defined herein, to submit the Claim to a mandatory good-faith mediation process ("Mediation"). The Parties' expectations are that if the Claim is made by a third party (e.g., a contractor), that the third party will be a participant in that Mediation. The Parties agree that any statute of limitations applicable to any Claim shall be tolled for the period from the date a Party requests Mediation through the tenth (10th) day after termination of the Mediation, unless otherwise agreed to by the Parties.
- 11.2. Except as set forth below, the Parties agree to refrain from filing, maintaining or prosecuting any action related to the Claim during the pendency of the Mediation provided that the Mediation must commence within thirty (30) days after a Party makes written demand to the other for Mediation.
- 11.3. The Parties shall participate in a minimum of one full-day mediation session before the Mediation may be declared unsuccessful and terminated by either Party. The Mediation shall be conducted in accordance with such rules as the Parties agree upon, or in the absence of agreement, in accordance with the Commercial Mediation Rules of JAMS/Endispute. Evidence of anything said, any admissions made, and any documents prepared in the course of the Mediation shall not be admissible in evidence or subject to discovery in any court action pursuant to Evidence Code Section 1152.5.
- 11.4. The Parties shall mutually agree to the selection of a mediator who is an attorney that is experienced in public works construction claims. If the Parties are unable to agree upon a mediator, then the mediator shall be appointed by JAMS/Endispute.
- 11.5. The Mediation shall take place at a location within twenty (20) miles of the District's administrative office. The mediator's fees and administrative fees, if any, shall be split equally between the Parties, but, unless otherwise agreed to in writing, each Party shall bear its own attorney's fees.
- 11.6. If any Party commences a legal action without first attempting to resolve the Claim as required by this Article 11, that Party shall be in breach of this Agreement and shall not be entitled to recover attorney's fees that might have otherwise been recoverable.
- 11.7. This mandatory mediation process shall only apply to Claims pursuant to the Architect Indemnity provision herein and shall not apply to any disputes to be resolved pursuant to the Alternative Dispute Resolution provision herein.

Article 12. Fingerprinting

Pursuant to Education Code section 45125.2, District has determined on the basis of scope of Services, that Architect, Contractors, and their employees will have

only limited contact with pupils at most. Architect shall promptly notify District in writing of any facts or circumstances which might reasonably lead District to determine that contact will be more than limited as defined by Education Code section 45125.1(d).

Article 13. Responsibilities of the District

- 13.1. The District shall examine the documents submitted by the Architect and shall render any decision(s) required of District, in a timely manner to avoid unreasonable delay in the performance of Architect's Services.
- 13.2. The District shall verbally or in writing advise the Architect if the District becomes aware of any fault or defect in the Project, including any errors, omissions or inconsistencies in the Architect's documents. Failure to provide such notice shall not relieve Architect of its responsibility therefore, if any.
- 13.3. Unless the District and the Architect agree that a hazardous materials consultant shall be a Consultant of the Architect, the District shall furnish the services of a hazardous material consultant or other consultants when such services are requested in writing by Architect and deemed necessary by the District or are requested by the District. These services shall include: asbestos and lead paint survey; abatement documentation; and specifications related to these matters which are to be incorporated into bid documents prepared by Architect. If the hazardous materials consultant is furnished by the District and is not a Consultant of the Architect, the specifications shall indicate that the specifications prepared by District's consultant relating to these matters, are included in the Architect's bid documents for the District's convenience and have not been prepared or reviewed by the Architect. The bid documents shall also direct questions about the specifications to the consultant that prepared the specifications.
- 13.4. District personnel and/or its designated representatives shall coordinate with Architect as may be requested and beneficial for the coordination or management of work related to the Project.
- 13.5. The District shall timely provide to the Architect all relevant information in its possession regarding the Project that is necessary for performance of Architect's Services.
- 13.6. The District shall pay all fees required by agencies having jurisdiction over the Project.

Article 14. Liability of District

- 14.1. Other than as provided in this Agreement, District'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 District 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.
- 14.2. District shall not be responsible for any damage to persons or property as a result of the use, misuse or failure of any equipment used by Architect, or by its

employees and Consultants, even though such equipment may be furnished or loaned to Architect by District.

Article 15. Nondiscrimination

- 15.1. Architect agrees that no discrimination shall be made in the employment of persons under this Agreement because of the race, religious creed, color, national origin, ancestry, physical disability, or mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, or sexual orientation, military and veteran status, or any other protected characteristic of such person.
- 15.2. Architect shall comply with any and all applicable regulations and laws governing nondiscrimination in employment.

Article 16. Insurance

- 16.1. Architect shall comply with the insurance requirements for this Agreement, set forth in **Exhibit "E."**
- 16.2. Architect shall provide certificates of insurance and endorsements to District prior to commencement of the work of this Agreement as required in **Exhibit "E."**

Article 17. Covenant Against Contingent Fees

Architect represents that it has not employed or retained any company or person, other than a bona fide employee working solely for the Architect, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee working solely for the Architect, any fee, commission, percentage, brokerage fee, gift, or any other consideration contingent on or resulting from the award or making of this Agreement. For breach or violation of this warranty, the District shall have the right to annul this Agreement without liability, or in its discretion, to deduct from the Fee or consideration or to recover the full amount of such fee, commission, percentage fee, gift, or contingency.

Article 18. Entire Agreement/Modification

This Agreement, including the Exhibits incorporated by reference into this Agreement, supersedes all previous contracts and constitutes the entire understanding of the Parties hereto. Architect shall be entitled to no other benefits than those specified herein. No changes, amendments or alterations shall be effective unless in writing and signed by both Parties. Architect specifically acknowledges that in entering this Agreement, Architect relies solely upon the provisions contained in this Agreement.

Article 19. Non-Assignment of Agreement

This Agreement is intended to secure the Professional Services of the Architect, therefore, Architect may not assign, transfer, delegate or sublet any interest therein without the prior written consent of District and any such assignment, transfer, delegation or sublease without the District's prior written consent shall be considered null and void. Likewise, District may not assign, transfer, delegate or sublet any interest therein without the prior written consent of Architect and any

such assignment, transfer, delegation or sublease without Architect's prior written consent shall be considered null and void.

Article 20. Law, Venue

- 20.1. This Agreement has been executed and delivered in the State of California and the validity, enforceability and interpretation of any of the clauses of this Agreement shall be determined and governed by the laws of the State of California.
- 20.2. The county in which the District administration office is located shall be the venue for any action or proceeding that may be brought or arise out of, in connection with or by reason of this Agreement.

Article 21. Alternative Dispute Resolution

21.1. Architect's Invoices.

- 21.1.1. If the District disapproves of any portion or amount(s) of the Architect's invoices, the District shall within thirty (30) days of receipt by the District of any of the Architect's invoices, communicate to the Architect in writing, with reasonable detail, the portion or amount of the Architect's invoices that are disapproved for payment, the portion or amount of the Architect's invoices that are approved for payment, and the basis for the District's disapproval of the disputed portion(s) or amount(s) of the Architect's invoices ("Disputed Architect Invoice Detail").
- 21.1.2. If the Architect disagrees with the Disputed Architect Invoice Detail, the Architect shall communicate to the District in writing, and request to meet and confer in good faith with respect to the Disputed Architect Invoice Detail, to determine if the disagreement can be resolved. The meet and confer shall be scheduled to occur within thirty (30) days of Architect's request. The meet and confer shall include, but are not limited to, face-to-face meeting(s) with the appropriate District and Architect personnel as appropriate and necessary.
- 21.1.3. If the Parties cannot resolve the matter during this meet and confer process, the Parties shall handle the matter as a "dispute" as provided herein.
- 21.2. Disputes between the parties arising out of this Agreement shall be resolved by the following processes:
 - 21.2.1. **Negotiation.** Within fifteen (15) days following the receipt of a request to meet, the parties shall meet and attempt in good faith to resolve any dispute arising out of or relating to this Agreement by negotiation. The Parties' meet and confer process for Disputed Architect Invoice Detail as detailed above, shall satisfy this negotiation requirement.
 - 21.2.2. **Mediation.** Within thirty (30) days, but no earlier than fifteen (15) days, following the earlier of receipt of notice by one Party from the other Party of a demand for mediation, the Parties shall: submit the dispute to non-binding mediation administered by the AAA (or other agreed upon rules) under its construction industry mediation rules, unless waived by

mutual stipulation of both Parties.

- 21.2.2.1. Administer the dispute pursuant to the Mandatory Mediation provisions indicated herein, or
- 21.2.2. If there is no other parties involved, administer the dispute pursuant to non-binding mediation administered in accordance with the Commercial Mediation Rules of JAMS/Endispute, unless waived by mutual stipulation of both Parties.
- 21.2.3. **Litigation.** Disputes arising from this Agreement that cannot be settled through negotiation or mediation (after those processes have been exhausted) shall be litigated in the California Superior Court in the county in which the Project that is the subject of this Agreement is located.
- 21.3. Architect shall neither rescind nor stop the performance of its Services pending the outcome of any dispute that occurs during the Construction Administration Phase.

Article 22. Severability

If any term, covenant, condition or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.

Article 23. Employment Status

- 23.1. Architect shall, during the entire term of Agreement, be construed to be an independent contractor and nothing in this Agreement is intended nor shall be construed to create an employer-employee relationship, a joint venture relationship, or to allow District to exercise discretion or control over the professional manner in which the Architect performs the Services; provided always, however, that the Services to be provided by Architect shall be provided in a manner consistent with all applicable standards and regulations governing such Services.
- 23.2. Architect understands and agrees that the Architect's personnel are not and will not be eligible for membership in or any benefits from any District group plan for hospital, surgical or medical insurance or for membership in any District retirement program or for paid vacation, paid sick leave or other leave, with or without pay or for other benefits which accrue to a District employee.
- 23.3. Should District, in its discretion, or a relevant taxing authority such as the Internal Revenue Service or the State Employment Development Department, or both, determine that Architect is an employee for purposes of collection of any employment taxes, the amounts payable under this Agreement shall be reduced by amounts equal to both the employee and employer portions of the tax due (and offsetting any credits for amounts already paid by Architect which can be applied against this liability). District shall then forward those amounts to the relevant taxing authority.
- 23.4. Should a relevant taxing authority determine a liability for Services performed by Architect for District, upon notification of such fact by District, Architect shall

- promptly remit such amount due or arrange with District to have the amount due withheld from future payments to Architect under this Agreement (again, offsetting any amounts already paid by Architect which can be applied as a credit against such liability).
- 23.5. A determination of employment status pursuant to the preceding two (2) paragraphs shall be solely for the purposes of the particular tax in question, and for all other purposes of this Agreement, Architect shall not be considered an employee of District. Notwithstanding the foregoing, should any court, arbitrator, or administrative authority determine that Architect is an employee for any other purpose, then Architect agrees to a reduction in District's liability resulting from this Agreement pursuant to principles similar to those stated in the foregoing paragraphs so that the total expenses of District under this Agreement shall not be greater than they would have been had the court, arbitrator, or administrative authority determined that Architect was not an employee.
- 23.6. Nothing in this Agreement shall operate to confer rights or benefits on persons or entities not a party to this Agreement.

Article 24. Representation of Architect

- 24.1. Architect represents and certifies that the Architect is properly certified and licensed under the laws and regulations of the State of California to provide the Services that it has agreed to perform.
- 24.2. Architect represents and certifies that it is aware of the provisions of the California Labor Code that require every employer to be insured against liability for workers compensation or to undertake self-insurance in accordance with the provisions of that code, and it certifies that it will comply with those provisions before commencing the performance of the Services.
- 24.3. Architect represents and certifies that it is aware of the provisions of California Labor Code that require the payment of prevailing wage rates and the performance of other requirements on certain "public works" and "maintenance" projects ("Prevailing Wage Laws"). Since the Architect is performing Services as part of an applicable "public works" or "maintenance" project, and since the total compensation is One Thousand Dollars (\$1,000) or more, the Architect agrees to fully comply with and to require its Consultant(s) to fully comply with all applicable Prevailing Wage Laws.
 - 24.3.1. Architect shall ensure that it and its subconsultants comply with the registration and compliance monitoring provisions of Labor Code section 1771.4, including furnishing its CPRs to the Labor Commissioner, and are registered pursuant to Labor Code section 1725.5.

Article 25. Cost Disclosure - Documents and Written Reports

Architect shall be responsible for compliance with California Government Code section 7550, if the total cost of the Agreement exceeds Five Thousand Dollars (\$5,000).

Article 26. Notices and Communications

Notices and communications between the Parties to this Agreement may be sent to the following addresses:

Oakland Unified School District Architect:

955 High Street Oakland, CA 94601 Tel: 510-535-7038

ATTN: Tadashi Nakadegawa

Shah Kawasaki Architects, Inc. 570 10th Street Oakland, CA 94607 510-663-6090

Attn: Alan Kawasaki

Any notice personally given shall be effective upon receipt. Any notice sent by overnight delivery service shall be effective the day after delivery. Any notice given by mail shall be effective three (3) days after deposit in the United States mail. Any notice by email shall be effective upon acknowledgment of receipt, if so requested.

Article 27. Disabled Veteran Business Enterprise Participation

Pursuant to section 17076.11 of the Education Code, the District has a participation goal for disabled veteran business enterprises (DVBEs) of at least three (3) percent, per year, of funds expended each year by the District on projects that use funds allocated by the State Allocation Board pursuant to the Leroy F. Greene School Facilities Act (the "Act"). This Project may use funds allocated under the Therefore, to the extent feasible and pertaining to future hirings, the Architect, before it executes the Agreement, shall provide to the District certification of compliance with the procedures for implementation of DVBE contracting goals, appropriate documentation identifying the amount paid to DVBEs in conjunction with the Agreement, and documentation demonstrating the Architect's good faith efforts to meet these DVBE goals.

Article 28. District's Right to Audit

- 28.1. District retains the right to review and audit, and the reasonable right of access to Architect's and any Consultant's premises to review and audit the Architect's compliance with the provisions of this Agreement ("District's Audit Right"). The District's Audit Right includes the right to inspect, photocopy, scan, and to retain copies, outside of the Architect's premises, of any and all Project-related records, documents and other information with appropriate safeguards, if such retention is deemed necessary by the District in its sole discretion. The District shall keep this information confidential, as allowed by applicable law.
- 28.2. The District's Audit Right includes the right to examine any and all books, records, documents and any other evidence of procedures and practices that the District determines are necessary to discover and verify that the Architect is in compliance with the requirements of this Agreement.
- 28.3. If there is a claim for additional compensation or for Extra Services, the District's Audit Right includes the right to examine books, records, documents, and any and all other evidence and accounting procedures and practices that the District determines are necessary to discover and verify all direct and indirect costs, of whatever nature, which are claimed to have been incurred, or anticipated to be incurred.

- 28.4. The Architect shall maintain complete and accurate records for a minimum of seven (7) years and in accordance with generally accepted accounting practices in the industry. The Architect shall make available to the District for review and audit, all Project related accounting records and documents, and any other financial data. Upon District's request, the Architect shall submit exact duplicates of originals of all requested records to the District.
- 28.5. The Architect shall include audit provisions in any and all of its subcontracts, and shall ensure that this Article is binding upon all Consultants.
- 28.6. Architect shall comply with these provisions within fifteen (15) days of the District's written request to review and audit any or all of Architect's Project-related documents, records and information.
- 28.7. Pursuant to Government Code section 8546.7, if this Agreement involves the expenditure of more than Ten Thousand Dollars (\$10,000), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of the District, or as part of any audit of the District, for a period of three (3) years after final payment under the Agreement.
- Article 29. Local, Small Local and Small Local Resident Business Enterprise Program (L/SL/SLRBE) Architect shall comply with the requirements of the District's L/SL/SLRBE Program, as applicable, which may require a fifty percent (50%) mandatory minimum local participation requirement in the performance of this Agreement. A copy of the District's L/SL/SLRBE Program can be obtained on the District website, at www.ousd.k12.ca.us, under the Facilities Planning & Management Department drop down menu, Bids and Requests for Proposals.

Article 30. Other Provisions

- 30.1. Neither the District's review, approval of, nor payment for, any of the Services required under this Agreement shall be construed to operate as a waiver of any rights under this Agreement, and Architect shall remain liable to the District in accordance with this Agreement for all damages to the District caused by Architect's failure to perform any of the Services to the standard of care of the Architect for its Services, which shall be, at a minimum, the standard of care of architects performing similar work for California school districts in or around the same geographic area of the District.
- 30.2. Each Party warrants that it has had the opportunity to consult counsel and understands the terms of this Agreement and the consequences of executing it. In addition, each Party acknowledges that the drafting of this Agreement was the product of negotiation, that in addition each Party acknowledges that the drafting of this Agreement was the product of negotiation and that this Agreement shall not be construed against any Party as the drafter of the Agreement.
- 30.3. The Architect shall issue a credit to the District as an offset to the Architect's Fee equal to one hundred percent (100%) of the tax deduction and/or credit the Architect receives based on the Project per Internal Revenue Code Section 179(D).
- 30.4. The Architect acknowledges that the District is a public agency that is subject to heightened curiosity by the news media and the public and that the Architect may

not be apprised of all facts surrounding the Project that Architect is working on. Accordingly, Architect shall promptly refer all inquiries from the news media or public concerning this Agreement or its performance under the Agreement to the District, and Architect shall not make any statements or disclose any documents to the media or the public relating to the performance under this Agreement or the effects caused thereby. If Architect receives a complaint from a citizen or member of the public concerning the performance or effects of this Agreement, it shall promptly inform the District of that complaint. In its sole discretion, the District shall determine the appropriate response to the complaint.

- 30.5. **Confidentiality**. Architect, and its Consultants, and employee(s) shall maintain the confidentiality of all information received in the course of performing the Services. Architect understands that student records are confidential and agrees 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.
- 30.6. **Exhibits A** through **E** and all Certificates attached hereto are hereby incorporated by this reference and made a part of this Agreement.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion: The District certifies to the best of its knowledge and belief, that it and its officials: Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency according to Federal Acquisition Regulation Subpart 9.4, and by signing this contract, certifies that this vendor does not appear on the Excluded Parties List. https://www.sam.gov/portal/public/SAM

Susie Butler-Berkley Contract Analyst

ACCEPTED AND AGREED on the date indicated below:	
OAKLAND UNIFIED SCHOOL DISTRICT	
The M	5/11/17
James Harris, President, Board of Education	Date
Deem Dellen	5/11/12
Devin Dillon, Superintendent & Secretary, Board of Education	Date
Joe Dominguez, Deputy Chief, Facilities Planning and Manageme	nt Date
ARCHITECT	1 1
(92 (Cew Hai C13476	4/24/2017
By: Alan Kawarak, President	Date
Its:	
APPROVED AS TO FORM:	11.1
War born	4/25/17
OUSD Facilities Legal Counsel	Date

EXHIBIT "A"

RESPONSIBILITIES AND SERVICES OF ARCHITECT

TABLE OF CONTENTS

1.	BASIC SERVICES	2
2.	MASTER PLANNING SERVICES	
3.	PRE-DESIGN AND START-UP SERVICES	
4.	SCHEMATIC DESIGN PHASE	14
5.	DESIGN DEVELOPMENT PHASE	18
6.	CONSTRUCTION DOCUMENTS PHASE	23
7.	BIDDING PHASE	30
8.	CONSTRUCTION ADMINISTRATION PHASE	31
9.	CLOSEOUT PHASE	33
10.	MEETINGS / SITE VISITS / WORKSHOPS - Architect Participation	
	Requirements	34

EXHIBIT "A"

RESPONSIBILITIES AND SERVICES OF ARCHITECT

Architect shall provide all professional services necessary for completing the following:

1. SCOPE OF PROJECT

See attached Proposal labeled "Exhibit A"

Architect agrees to provide the services described below:

- 1.1. Architect shall be responsible for the professional quality and technical accuracy of all studies, reports, projections, master plans, designs, drawings, models, specifications and other services, including PG&E's Savings By Design rebate incentive program, as applicable, furnished by Architect under the Agreement as well as coordination with all Master plans, studies, reports and other information provided by District. Architect shall, without additional compensation, correct or revise any errors or omissions in its studies, reports, projections, master plans, design, drawings, models, specifications and other services.
- 1.2. The District shall provide all information available to it to the extent the information relates to Architect's scope of work. This information shall include, if available;
 - 1.2.1. Physical characteristics;
 - 1.2.2. Legal limitations and utility locations for the Project site(s);
 - 1.2.3. Written legal description(s) of the Project site(s);
 - 1.2.4. Grades and lines of streets, alleys, pavements, and adjoining property and structures;
 - 1.2.5. Adjacent drainage;
 - Rights-of-way, restrictions, easements, encroachments, zoning, deed restrictions, and boundaries and contours of the Project site(s);
 - 1.2.7. Locations, dimensions and necessary data with respect to existing buildings, other improvements and trees;
 - 1.2.8. Information concerning available utility services and lines, mechanical and other services, both public and private, above and below grade, including inverts and depths;
 - 1.2.9. Surveys, reports, as-built drawings; and
 - 1.2.10. Subsoil data, chemical data as encountered and other data logs of borings.

Architect shall Visually Verify this information and all existing utilities related to the Project, including capacity, and document the location of existing utility lines, telephone, water, sewage, storm drains and other lines on or around the Project to the extent determinable by the documents provided by the District.

If Architect determines that the information or documentation the District provides is insufficient for purposes of design or if the Architect requires a topographical survey; geotechnical report; structural, mechanical, and/or chemical tests; tests for air and/or water pollution; test borings; test pits; determinations of soil bearing values; percolation tests; ground corrosion tests; resistivity tests; tests for hazardous materials; tests for anticipating subsoil conditions; and/or other information that the District has not provided, the Architect shall request that the District acquire that information at the soonest possible time after Architect becomes aware that this additional information is If information is deemed necessary for the project's effective execution, architect shall not proceed with affected project components until required information is secured. Should architect proceed without the required information, and the information when received, causes a change, architect shall make all necessary changes and engage the resources necessary to keep the project on schedule, at no cost to the District. If the Parties mutually agree, this additional information and service shall be procured through the Architect, who may invoice the District for those services as Extra Services.

- 1.3. Technology Backbone. Architect shall be responsible for the coordination of the design and the layout of the technology backbone system with the District's Information Technology and Security Department and/or the District's technology and security consultant, and lay out any included technology backbone system. The coordination effort shall include location and routing of raceways, conduits and outlets and the required spaces to accommodate electrical, data and communication wiring. Architect and consultant(s) shall prepare and be responsible for documents prepared by the Architect based on the information provided by the District's technology and security consultant as appropriate to the level of design completion.
- 1.4. Interior Design. Provide interior design and other similar services required for or in connection with selection and color coordination of materials. Architect is required to coordinate the placement of furniture, equipment layout, or schematic space allocation. The District shall procure furnishings and moveable equipment. Advise the District on lead times and availability of all Project equipment, materials, supplies, and furnishings to ensure that all of these will be available to the District in a timely fashion so as to not delay the Project and/or delay the District's beneficial occupancy of the Project.
- 1.5. **District Standards**. Architect and its Consultants shall incorporate into the Work all adopted District product standards for facilities and construction. Architect and its Consultants shall <u>not</u> incorporate any specific products, items, systems, or materials unless allowing an "or equal" item, or if it is a District-adopted sole source product standard.
- 1.6. Mandatory Assistance. Except for Claims as defined in this Agreement, if a third party dispute or litigation, or both, arises out of, or relates in any way to the Services provided under this Agreement, upon the District's request, the

Architect, its agents, officers, and employees agree to assist in resolving the dispute or litigation. The Architect's assistance includes, but is not limited to, providing professional consultations, attending mediations, arbitrations, depositions, trials or any event related to the dispute resolution and/or litigation ("Mandatory Assistance"). The District will compensate the Architect for fees incurred for providing Mandatory Assistance as Extra Services under Exhibit B. If, however, the fees incurred for the Mandatory Assistance are determined, through resolution of the third party dispute or litigation, or both, to be attributable in whole, or in part, to the acts or omissions of the Architect, its agents, officers, and employees, the Architect shall reimburse the District. The District is then entitled to reimbursement of all fees paid to the Architect, its agents, officers, and employees for Mandatory Assistance.

- 1.7. **Collaborative for High Performance Schools (CHPS)**. If this Project is to be designed to a specific Collaborative for High Performance Schools ("CHPS") standard the Parties shall indicate (by checking the appropriate box) for the specific section that is applicable for this specific Project.
 - 1.7.1. CHPS VERIFIED PLUS HPI INCENTIVE WITH OPSC ELIGIBILITY TRACK □
 - Collaborative for High Performance Schools 1.7.1.1. ("CHPS") Criteria, CHPS Verified Program and State of California High Performance Schools Incentive (HPI) Grant Program. As part of Basic Services, the Architect shall adhere to the District's CHPS Guidelines, and Owner's Project Requirements (OPR) based on incorporating required and voluntary design Criteria of the CHPS-2009 Criteria (or latest version per CHPS Guidelines) into the project. As a part of Basic Services the Architect shall complete all documentation and submission requirements necessary for the State of California High Performance Schools Incentive (HPI) Grant Program as eligible as well as the CHPS Verified Program. The Architect shall work with the District and its CHPS Program Manager to confirm CHPS and DSA/OPSC HPI review path with District as CHPS and HPI Programs develops, and verify that the District's project meets the highest possible point score under CHPS Criteria and to maximize HPI grant funding, consistent with the District's budget.
 - The Architect and Consultants shall participate 1.7.1.1.1. early on in two CHPS integrated design workshops, led by the District's CHPS Program Manager to establish the District's CHPS Guideline goals and identify target credits. The Architect shall be responsible for registering the project on-line with the CHPS Verified Program, and submitting for design and construction verification according to CHPS Verified Program Guidelines. The Architect shall update the CHPS "Scorecard" and the DSA HPI Scorecard, OR the "joint CHPS Verified/HPI scorecard," as available, with documentation, concurrent with each design

phase submittal. The status of Project compliance and documentation submitted in relation to CHPS Verified and HPI credits shall be assessed with the District at the end of each phase of the work.

1.7.1.1.2. Whole building energy performance analysis with a goal of a minimum of thirty percent (30%) of California Title 24 minimum energy performance standard shall be performed at least once during each the following phases: Schematic Design, Design Development, and Construction Documentation. Energy Conservation Measures (ECMs) shall be proposed with Schematic and Design Development energy analysis runs to improve performance to meet or exceed goal. Daylighting analysis to identify strategies to improve daylighting to maximize goals of CHPS Credit EQ 1.1 'Daylighting,' shall also be performed at Schematic, and Design Development Phases prior to final Construction Documentation phase analysis reflecting final design incorporating daylighting improvements identified in earlier phases.

> The Architect shall assist the District in a timely manner, in preparing applications to DSA and the Office of Public School Construction which shall meet DSA/HPI submission requirements, including calculations demonstrating Acoustic Performance standards per CHPS guidelines, and all required documentation required to meet CHPS Verified rating and receive funding under the DSA/OPSC High Performance Schools Incenitve Grant Final approved HPI, or Joint CHPS Verified/HPI, scorecard indicating points verified, and DSA HPI-1 forms shall be forwarded by the Architect upon receipt to the District's Project Manager and CHPS Program Manager.

1.7,2. CHPS VERIFIED ONLY/ NO OPSC HPI ELIGIBILITY TRACK X

CHPS Criteria, CHPS Verified Program As part of 1.7.2.1. Basic Services, the Architect shall adhere to the District's CHPS Guidelines, and Owner's Project Requirements (OPR) based on incorporating required and voluntary design Criteria of the CHPS—2009 Criteria (or latest version per CHPS Guidelines) into the project. As a part of Basic Services the Architect shall complete all documentation and submission requirements necessary for Registration and Design and Construction Submissions of the CHPS Verified Program. The Architect shall work with the District and its CHPS Program Manager to confirm CHPS Verified review path and verify that the District's project meets the District's Project Requirements and the District's CHPS Guideline goals for a CHPS Verified school project consistent with the District's budget.

- The Architect and Consultants shall participate 1.7.2.1.1. early on in two CHPS integrated design workshops. led by the District's CHPS Program Manager to establish the District's CHPS Guideline goals and identify target credits. The Architect shall be responsible for registering the project on-line with the CHPS Verified Program, and submitting for design and construction verification according to CHPS Verified Program Guidelines. The Architect shall update the CHPS "Scorecard" with credit documentation, concurrent with each design phase submittal. The status of project compliance and documentation submitted in relation to CHPS Verified credits shall be assessed with the District at the end of each phase of the work.
- 1.7.2.1.2. Whole building energy performance analysis with a goal of a minimum of thirty percent (30%) of California Title 24 minimum energy performance standard shall be performed at least once during the following phases: Schematic Design, Design Development, and Construction Documentation. Energy Conservation Measures (ECMs) shall be proposed with Schematic and Design Development energy analysis runs to improve performance to meet or exceed goal. Daylighting analysis to identify strategies to improve daylighting to maximize goals of CHPS Credit EQ 1.1 'Daylighting,' shall also be performed at Schematic, and Design Development Phases prior to final Construction Documentation phase analysis reflecting final design incorporating daylighting improvements identified in earlier phases.
- 1.7.2.1.3. The Architect shall complete steps as required by the CHPS Verified Program to achieve a CHPS Verified school project, including calculations demonstrating Acoustic Performance standards per CHPS guidelines are met, and forward electronic pdf copies of all submissions and communications with CHPS, concurrently, to the District's Project Manager and CHPS Program Manager.
- 1.7.3. CHPS DESIGNED ONLY/CHPS **GUIDELINES** MINOR MODERNIZATION SCOPE ONLY/ NO OPSC HPI ELIGIBILITY TRACK
 - CHPS Criteria, and CHPS Guidelines As part of Basic 1.7.3.1.

Page A - 6

Services, the Architect shall adhere to the District's CHPS Guidelines, and Owner's Project Requirements (OPR) based on incorporating required and voluntary design Criteria of the CHPS—2009 Criteria (or latest version per CHPS Guidelines) into the project. As a part of Basic Services the Architect shall complete all documentation and submission requirements necessary to self-certify the school project as 'CHPS Designed' according to the CHPS Designed Program and transmit the documentation to the District for its potential future submission to the CHPS Verified Program. The Architect shall work with the District and CHPS Program Manager to verify that the District's project meets the Owner's Project Requirements and CHPS Guideline goals for a CHPS Verified school project consistent with the District's budget.

- 1.7.3.1.1. The Architect and Consultants shall participate early on in two CHPS integrated design workshops, led by the District's CHPS Program Manager to establish the District's CHPS Guideline goals and identify target credits. The Architect shall update the CHPS "Scorecard" with credit documentation to the extent applicable to scope, concurrent with each design phase submittal. The status of project compliance and any documentation submitted in relation to CHPS Designed credits shall be assessed with the District at the end of each phase of the work.
- Whole building energy performance analysis with 1.7.3.1.2. a goal of a minimum of thirty percent (30%) of California Title 24 minimum energy performance standard shall be performed at least once during the following phases: Schematic Design, Design Development, and Construction Documentation. Energy Conservation Measures (ECMs) shall be proposed with Schematic and Design Development energy analysis runs to improve performance to meet or exceed goal. Daylighting analysis, as applicable to scope of work, to identify strategies to improve daylighting to maximize goals of CHPS Credit EQ 1.1 'Daylighting,' shall also be performed at Schematic, Design Development, and Construction Documentation phases.

1.8. Oversight and Inspection Requirements

The Architect acknowledges that the Division of the State Architect (DSA) inspection, approval and certification process for projects was revised in 2012-2013 and that the Architect must comply with the requirements of the most recent versions of DSA documents PR 13-01 (Procedure: Construction Oversight Process) and IR A-6 (Interpretation of Regulations: Construction Change Document Submittal and Approval Process).

1.9. Building Information Modeling (BIM). □

- 1.9.1. Architect shall provide a base model to the contractor as well as drawings necessary to build a BIM model.
- 1.9.2. Architect and sub contractors are responsible for reviewing the model provided by general contractor.

2. MASTER PLANNING SERVICES

2.1. Project Initiation

Upon final execution of the Agreement with the District, the Architect shall:

- 2.1.1. Within the first week following execution of the Agreement, review the proposed Schedule of Work set forth in Exhibit "C" to the Agreement and prepare a detailed scope of work list and work plan for documentation in a computer-generated Project schedule to the District's satisfaction. This scope of work list and work plan will identify specific tasks including, but not limited to: interviews, data collection, analysis, report preparation, planning, architectural programming, concepts and schematic design preparation and estimating that are part of the work of the Project. Architect shall also identify milestone activities or dates, specific task responsibilities, required completion times necessary for the review and approval by the District and by all regulatory agencies and additional definition of deliverables.
- 2.1.2. Review the developed work plan with the District and its representatives to familiarize them with the proposed tasks and schedule and develop necessary modifications.

2.2. Development of Architectural Program

The Architect shall prepare for the District's review an architectural program as follows:

- 2.2.1. Perform pre-design investigations to establish appropriate guidelines around which and within which the Project is to be designed. Identify design issues relating to functional needs, directives and constraints imposed by regulatory codes. Review all data pertinent to the Project including survey, site maps, geotechnical reports and recommendations, soil testing results reports, and pertinent historical data, and other relevant information provided by District.
- 2.2.2. Review DSA codes pertaining to the proposed Project design.

- 2.2.3. Identify design issues relating to functional needs, directives and constraints imposed by applicable regulatory codes.
- 2.2.4. Based on survey and topography data provided by the District, input into computer and develop existing conditions base for the Schematic Design Phase.
- 2.2.5. Administer Project as required to coordinate work with the District and between subconsultants.

2.3. Construction Cost Budget

- 2.3.1. Architect shall have responsibility to further review the Construction Cost Budget within the parameters of the Construction Budget established in the District's implementation plan. The estimates forming the basis of the Construction Cost Budget are to be prepared by the Program Manager and the Design Phase Manager and are to be prepared by the Program Manager and the Design Phase Manager and are to be based on the developed functional architectural programs as approved by the District. The Architect shall be responsible to review and advise on all elements of the Cost Estimates prepared by the District's management team. The following conditions apply to the Construction Cost Budget reviewed by the Architect:
 - 2.3.1.1. All costs are to be based on current bid prices, with escalation rate and duration clearly identified as a separate line item; rate of cost escalation and projected bid and construction dates are to be as approved by the District and its representatives.
 - 2.3.1.2. Format shall be in a building systems format (e.g., foundations, substructure, structural system, exterior wall enclosure, window systems, etc.) for new buildings, and summarized by the Construction Specification Institute (CSI) category for buildings being modernized.
 - 2.3.1.3. Contingencies for design, bidding, and construction are to be included as individual line items, with the percentage and base of calculation clearly identified.
 - 2.3.1.4. The Architect shall review all information and estimates from the District and/or the Construction Manager that are intended to be part of the Construction Cost Budget.
 - 2.3.1.5. Prior to beginning each subsequent phase of the work the Architect shall verify in writing that they have reviewed Construction Cost Budget.
 - 2.3.1.6. Mechanical, electrical, civil and landscape consultant(s) shall participate in the progress meeting as appropriate and shall provide input and feedback into the development of the Construction Cost Budget.

2.3.2. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget for the Project. The accuracy of the Construction Cost Budget shall be the responsibility of the Program Manager and the Design Phase Manager. However, the Architect shall be responsible to provide review, and final acceptance of the Construction Cost Budget as the basis for continuing the proposed project design.

2.4. Presentation

Architect along with any involved consultant(s) shall present and review with the District and, if directed, with it's the District's governing board, the summary and detail of work involved in this Phase, including two dimensional renderings of any proposed facility suitable for public presentation.

2.5. Deliverables and Numbers of Copies

Architect shall provide to the District with one copy of each item in electronic format:

- 2.5.1. Architectural Program (Include comparison between developed program and "model" program, include narrative explaining any substantial deviations);
- 2.5.2. Conceptual Design/Site Plan and Phasing Plan.
- 2.5.3. Revised Construction Cost Budget.
- 2.5.4. Final Schedule of Work;, showing also Project Phasing
- 2.5.5. Meeting Reports/Minutes from Kick-off and other meetings;
- 2.5.6. Renderings provided to District for public presentation.

2.6. Meetings

During this Phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as required.

3. PRE-DESIGN AND START-UP SERVICES

3.1. Project Initiation

Upon final execution of the Agreement with the District, the Architect shall:

- 3.1.1. Within the first week following execution of the Agreement, review the proposed Schedule of Work set forth in Exhibit "C" to the Agreement and prepare a detailed scope of work list and work plan for documentation in a computer-generated Project schedule to the District's satisfaction. This scope of work list and work plan will identify specific tasks including, but not limited to: interviews, data collection, analysis, report preparation, planning, architectural programming, concepts, Model Management and Coordination, CHPS workshops with CHPS, and DSA/OPSC HPI, OR "Joint CHPS/HPI" (as applicable) Scorecards and credit documentation, and schematic design preparation and estimating that are part of the work of the Project. Architect shall also identify milestone activities or dates, specific task responsibilities, required completion times necessary for the review and approval by the District and by all regulatory agencies and additional definition of deliverables.
- 3.1.2. Review the developed work plan with the District and its representatives to familiarize them with the proposed tasks and schedule and develop necessary modifications.

3.2. Development of Architectural Program

The Architect shall prepare for the District's review an architectural program as follows:

- 3.2.1. Perform pre-design investigations to establish appropriate guidelines around which and within which the Project is to be designed. Identify design issues relating to functional needs, directives and constraints imposed by regulatory codes. Review all data pertinent to the Project including survey, site maps, geotechnical reports and recommendations, soil testing results reports, and pertinent historical data, and other relevant information provided by District.
- 3.2.2. Review DSA codes pertaining to the proposed Project design.
- 3.2.3. Identify design issues relating to functional needs, directives and constraints imposed by applicable regulatory codes.
- 3.2.4. Based on survey and topography data provided by the District, input into computer and develop existing conditions base for the Schematic Design Phase.

- 3.2.5. Administer Project as required to coordinate work with the District and between subconsultants.
- 3.2.6. Construction Cost Budget
 - 3.2.6.1. Architect shall have responsibility to further develop review, and reconcile the Construction Cost Budget within the parameters of the Construction Budget established in the District's implementation plan. The estimates forming the basis of the Construction Cost Budget are to be based on the developed functional architectural programs as approved by the District. The following conditions apply to the Construction Cost Budget prepared by the Architect:
 - 3.2.6.1.1. All costs are to be based on current bid prices, with escalation rate and duration clearly identified as a separate line item; rate of cost escalation and projected bid and construction dates are to be as approved by the District and its representatives.
 - 3.2.6.1.2. Format shall be in a building systems format (e.g., foundations, substructure, structural system, exterior wall enclosure, window systems, etc.) for new buildings, and summarized by the Construction Specification Institute (CSI) category for buildings being modernized.
 - 3.2.6.1.3. Contingencies for design, bidding, and construction are to be included as individual line items, with the percentage and base of calculation clearly identified.
 - 3.2.6.1.4. The Architect shall include all information and estimates from the District and/or the Construction Manager that are intended to be part of the Construction Cost Budget.
 - 3.2.6.1.5. One week prior to submittal of documents, the Architect shall submit its proposed Construction Cost Budget to the District and the Construction Manager for review and approval. At that time, the Architect shall coordinate with the District and the Construction Manager to further develop, review, and reconcile the Construction Cost Budget.
 - 3.2.6.1.6. Mechanical, electrical, civil, landscape and estimating consultant(s) shall participate in the progress meeting as appropriate and shall provide input and feedback into the development of the Construction Cost Budget.

3.2.6.2. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget. The accuracy of the Construction Cost Budget shall be the responsibility of the Architect.

3.3. Presentation

Architect along with any involved consultant(s) shall present and review with the District and, if directed, with it's the District's governing board, the summary and detail of work involved in this Phase, including two dimensional renderings of any proposed facility suitable for public presentation with preliminary CHPS Scorecard.

3.4. Deliverables and Numbers of Copies

Architect shall provide to the District a hard copy of the following items produced in this Phase, together with one copy of each item in electronic format:

- 3.4.1. Two copies of Architectural Program (Include comparison between developed program and "model" program, include narrative explaining any substantial deviations);
- 3.4.2. Two copies of Site Plan;
- 3.4.3. Two copies of revised Construction Cost Budget;
- 3.4.4. Two copies of final Schedule of Work;
- 3.4.5. Two copies of meeting Reports/Minutes from Kick-off and other meetings;
- 3.4.6. Two copies of renderings provided to District for public presentation.
- 3.4.7. Two copies of preliminary CHPS/HPI scorecard(s).
- 3.4.8. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

3.5. Meetings

During this Phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

4. SCHEMATIC DESIGN PHASE

Upon District's acceptance of Architect's work in the previous Phase and assuming District has not delayed or terminated the Agreement, the Architect shall prepare for the District's review a Schematic Design Study, containing the following items as applicable to the Project scope, as follows:

- 4.1. Prepare and review with District staff a scope of work list and work plan identifying specific tasks including, but not limited to: interviews, data collection, analysis, report preparation, planning, programming, concepts, Model Management and Coordination CHPS/HPI scorecard with design credit documentation updates and schematic design preparation and estimating that are part of the work of the Project. Also identified will be milestone activities or dates, specific task responsibilities of the Architect, required completion times necessary for the review and approval by the District and by pertinent regulatory agencies and additional definition of deliverables.
- 4.2. Review the developed work plan with the District and its representatives to familiarize them with the proposed tasks and schedule and develop necessary modifications.

4.3. Architectural

- 4.3.1. Scaled floor plans showing overall dimensions, identifying the various major areas and their relationship. Include circulation and room-byroom tabulation of all net usable floor areas and a summary of gross floor area. Also, provide typical layouts of major equipment or operational layout.
- 4.3.2. Preliminary building exterior elevations and sections in sufficient detail to demonstrate design concept indicating location and size of fenestration.
- 4.3.3. As applicable, identify proposed roof system, deck, insulation system and drainage technique.
- 4.3.4. Identify minimum finish requirements, including ceiling, floors, walls, doors, windows, and types of hardware.
- 4.3.5. Identify code requirements, include occupancy classification(s) and type of construction. This information shall be incorporated into the program document.
- 4.3.6. Update CHPS/HPI scorecard and credit documentation to reflect Schematic Design. This information shall be incorporated into the program document.

4.4. Structural

- 4.4.1. Layout structural systems with dimensions and floor elevations. Identify structural systems (including e.g., pre-cast, structural steel with composite deck, structural steel bar joists); with preliminary sizing identified.
- 4.4.2. Identify foundation systems (including e.g., fill requirements, piles, caissons, spread footings); with preliminary sizing identified.

4.5. Mechanical

- 4.5.1. Calculate block heating, ventilation, and cooling loads including skin versus internal loading.
- 4.5.2. Select a minimum of two (2) HVAC systems that appear compatible with loading conditions for subsequent life cycle costing.
- 4.5.3. Show selected system on drawings as follows:
 - 4.5.3.1. Single line drawing(s) of all mechanical equipment spaces, ductwork and pipe chases.
 - 4.5.3.2. Location and preliminary sizing of all major equipment and duct work in allocated spaces.
 - 4.5.3.3. Schematic piping.

- 4.5.3.4. Temperature control zoning.
- 4.5.4. Provide design criteria to include the intent base of design for the projects. This information shall be incorporated into the program document.
- 4.5.5. Evaluate and confirm the load requirements of all equipment and systems, the impact of those on existing facilities, and the requirements to increase these loads to accommodate the increase.

4.6. Electrical

- 4.6.1. Calculate overall approximate electrical loads.
- 4.6.2. Identify proposed electrical system for service, power, lighting, low voltage and communication loads, including proposed or planned additional buildings or other facilities on the Project site.
- 4.6.3. Show system(s) selected on drawings as follows:
 - 4.6.3.1. Single line drawing(s) showing major distribution system.
 - 4.6.3.2. Location and preliminary sizing of all major electrical systems and components including:
 - 4.6.3.2.1. Load centers.
 - 4.6.3.2.2. Main panels.
 - 4.6.3.2.3. Switch gear.
- 4.6.4. Provide design criteria to include the intent base of design for the projects. This information shall be incorporated into the program document.
- 4.6.5. Evaluate and confirm the load requirements of all equipment and systems, the impact of those on existing facilities, and the requirements to increase these loads to accommodate the increase.

4.7. Civil

- 4.7.1. Develop on and off site utility systems such as sewer, water, storm drain, firewater lines and fire hydrants.
- 4.7.2. Identify surface improvements including roadways, walkways, parking (with assumed wheel weights), preliminary finish grades and drainage.
- 4.7.3. Coordinate finish floor elevations with architectural site plan.

4.8. Landscape

Develop and coordinate landscape design concepts entailing analysis of existing conditions, proposed components and how the occupants will use the facility. Include location and description of planting, ground improvements and visual barriers.

4.9. Specifications

Prepare outline specifications of proposed architectural, structural, mechanical and electrical materials, systems and equipment and their criteria and quality standards. Architect is to use District's standardized equipment/ material list, updated to latest District CHPS Guidelines for new construction and modernization in development of the Project design and specifications. Architect shall review and comment on District's construction bid contracts and contract documents ("Division 0" documents) and Division 1 documents as part of its work under the Agreement.

4.10. Construction Cost Budget

Revise the Construction Cost Budget for the Project. Along with the conditions identified in the preceding Phase, the following conditions apply to the revised Construction Cost Budget:

- 4.10.1. Schematic Estimates: This estimate consists of unit cost applied to the major items and quantities of work. The unit cost shall reflect the complete direct current cost of work. Complete cost includes labor, material, waste allowance, sales tax and subcontractor's mark-up.
 - 4.10.1.1. General conditions shall be applied separately. This estimate shall be prepared by specification section and summarized by the CSI categories.
- 4.10.2. The estimate shall separate the Project's building cost from site and utilities cost. Architect shall submit to the District detailed cost estimating format for prior review and approval.
- 4.10.3. Escalation: all estimates shall be priced out at current market conditions. The estimates shall incorporate all adjustments as appropriate, relating to mid-point construction, contingency, and cost index (i.e. Lee Saylor Index).
- 4.10.4. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget. The accuracy of the Construction Cost Budget shall be the responsibility of the Architect.
- 4.10.5. The Architect shall submit its proposed Construction Cost Budget to the District and the Construction Manager for review and approval. At that time, the Architect shall coordinate with the District and the Construction Manager to further develop, review, and reconcile the Construction Cost Budget, including review of District-provided cost estimate.
- 4.10.6. At the end of this Phase, the Construction Cost Budget may include design contingencies of no more than ten percent (10%) in the cost estimates.

4.11. Meetings

During this Phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

4.12. Deliverables and Numbers of Copies

Architect shall provide to the District a hard copy of the following items produced in this phase, together with one copy of each item in electronic format:

- 4.12.1. Updated program document
- 4.12.2. Two copies of breakdown of Construction Cost Budget as prepared for this Phase;
- 4.12.3. Two copies of meeting Reports/Minutes;
- 4.12.4. Two copies of Schematic Design Package with alternatives;
- 4.12.5. Two copies of a statement indicating changes made to the Architectural Program and Schedule;
- 4.12.6. CHPS/HPI scorecard with documentation for Design Credits, including preliminary Daylighting analysis documentation for CHPS credit EQ 1.1 updated to reflect Schematic Design.
- 4.12.7. Preliminary T24 whole building energy analysis reflecting Schematic Design plus list of Energy Conservation Measures (ECMs) with initial cost and projected cost savings and payback period.
- 4.12.8. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

Two copies of DSA file, including all correspondence and meeting notes to date, or notification in writing that Architect has not met or corresponded with DSA.

4.13. Presentation

- 4.13.1. Architect shall present and review with the District the detailed Schematic Design and CHPS documentation.
- 4.13.2. The Schematic Design shall be revised within the accepted program parameters until a final concept within the accepted Construction Cost Budget has been accepted and approved by the District at no additional cost to the District.
- 4.13.3. Prior to approval of the project Schematic Design, the Architect shall meet with the District and make presentations to the District's Superintendent and Board of Education of the project schematic design with intended CHPS targets.
- 4.13.4. Where the Superintendent or the Board request reasonable changes to the project the Architect shall incorporate such changes as a part of Basic Services and prior to advancing to the next phase of work.

5. DESIGN DEVELOPMENT PHASE

Upon District's acceptance of Architect's work in the previous Phase and assuming District has not terminated the Agreement, the Architect shall prepare from the accepted deliverables from the Schematic Design Phase the Design Development Phase documents consisting of the following for each proposed system within Architect's scope of work:

5.1. Architectural

- Scaled, dimensioned floor plans with final room locations including all openings.
- 5.1.2. 1/8" scale building sections showing dimensional relationships, materials and component relationships.
- 5.1.3. Identification of all fixed equipment to be installed in contract.
- 5.1.4. Site plan completely drawn with beginning notes and dimensions including grading and paving.
- 5.1.5. Preliminary development of details and large scale blow-ups.
- 5.1.6. Legend showing all symbols used on drawings.
- 5.1.7. Floor plans identifying all fixed and major movable equipment and furniture.
- 5.1.8. Further refinement of Outline Specification for architectural, structural, mechanical, electrical, civil and landscape manuals, systems and equipment.
- 5.1.9. Typical reflected ceiling development including ceiling grid and heights for each ceiling to be used, showing:
 - 5.1.9.1. Light fixtures.
 - 5.1.9.2. Ceiling registers or diffusers.
 - 5.1.9.3. Access Panels.
- 5.1.10. Update CHPS/HPI scorecard and credit documentation to reflect Design Development. This information shall be incorporated into the program document.

5.2. Structural:

- 5.2.1. Structural drawing with all major members located and sized.
- 5.2.2. Establish final building and floor elevations.
- 5.2.3. Preliminary specifications.

5.2.4. Identify foundation requirement (including fill requirement, piles) with associated soil pressure, water table and seismic center. This information shall be incorporated into the program document.

5.3. Mechanical

- 5.3.1. Heating and cooling load calculations as required and major duct or pipe runs sized to interface with structural.
- 5.3.2. Major mechanical equipment should be scheduled indicating size and capacity.
- 5.3.3. Ductwork and piping should be substantially located and sized.
- 5.3.4. Devices in ceiling should be located.
- 5.3.5. Legend showing all symbols used on drawings.
- More developed Outline Specifications indicating quality level and manufacture.
- 5.3.7. Control Systems to be identified. This information shall be incorporated into the program document.
- 5.3.8. Further evaluation and confirmation of the load requirements of all equipment and systems, the impact of those on existing facilities, and the requirements to increase these loads to accommodate the increase. This information shall be incorporated into the program document.

5.4. Electrical

- 5.4.1. All lighting fixtures should be located and scheduled showing all types and quantities of fixtures to be used, including proposed lighting levels for each usable space, with photometrics, and clear lighting controls for CHPS/HPS credit EQ 1.3 Electric Lighting documentation meeting CHPS Guidelines.
- 5.4.2. All major electrical equipment should be scheduled indicating size and capacity.
- 5.4.3. Complete electrical distribution including a one line diagram indicating final location of switchboards, communications, controls (high and low voltage), motor control centers, panels, transformers and emergency generators, if required. Low voltage system includes fire alarm system, security system, clock and public address system, voice data system, and telecom/technology system.
- 5.4.4. Legend showing all symbols used on drawings
- More developed and detailed Outline Specifications indicating quality level and manufacture.

5.4.6. Further evaluation and confirmation of the load requirements of all equipment and systems, the impact of those on existing facilities, and the requirements to increase these loads to accommodate the increase.

5.5. Civil

- 5.5.1. Further refinement of Schematic Design Phase development of on and off site utility systems for sewer, electrical, water, storm drain and fire water. Includes, without limitation, pipe sizes, materials, invert elevation location and installation details.
- 5.5.2. Further refinement of Schematic Design Phase roadways, walkways, parking and storm drainage improvements. Includes details and large scale drawings of curb and gutter, manhole, thrust blocks, paved parking and roadway sections.

5.6. Landscape

Further refinement of Schematic Design concepts. Includes coordination of hardscape, landscape planting, ground cover and irrigation main distribution lines.

5.7. Bid Documents

Architect shall review and comment on District's construction bid contracts and contract documents ("Division 0" documents and "Division 1" documents) as part of its work under the Agreement.

5.8. Construction Cost Budget

- 5.8.1. Revise the Construction Cost Budget for the Project. Along with the conditions identified in the Agreement and the preceding Phases, the following conditions apply to the revised Construction Cost Budget
- 5.8.2. Design Development Estimate: This further revised estimate shall be prepared by specification section, summarized by CSI category and divided by trade and work item. The estimate shall include individual item unit costs of materials, labor and equipment. Sales tax, contractor's mark-ups, and general conditions shall be listed separately.
- 5.8.3. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget. The accuracy of the Construction Cost Budget shall be the responsibility of the Architect.
- 5.8.4. The Architect shall submit its proposed Construction Cost Budget to the District and the Construction Manager for review and approval. At that time, the Architect shall coordinate with the District and the Construction Manager to further develop, review, and reconcile the Construction Cost Budget.
- 5.8.5. At this stage of the design, the Construction Cost Budget may include design contingencies of no more than ten percent (10%) in the cost estimates.

5.9. Deliverables and Numbers of Copies

- 5.9.1. Updated program document
- 5.9.2. Two copies of Design Development drawing set from all professional disciplines necessary to deliver the Project;
- 5.9.3. Two copies of Specifications;
- 5.9.4. Two copies of revised Construction Cost Budget;
- 5.9.5. Two copies of DSA file, including all correspondence and meeting notes to date, or notification in writing that Architect has not met or corresponded with DSA.
- 5.9.6. Updated CHPS/HPI scorecard with documentation for Design Credits, including preliminary Daylighting analysis documentation for CHPS credit EQ 1.1 updated to reflect Design Development.
- 5.9.7. Updated T24 whole building energy analysis reflecting Design Development plus list of Energy Conservation Measures (ECMs) incorporated.
- 5.9.8. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

The Design Development deliverables shall be revised within the accepted program parameters until a final concept within the accepted Construction Cost Budget has been accepted and approved by the District at no additional cost to the District.

5.10. Meetings

During this Phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

6. CONSTRUCTION DOCUMENTS PHASE

Upon District's acceptance of Architect's work in the previous Phase and assuming District has not delayed or terminated the Agreement, the Architect shall prepare from the accepted deliverables from the Design Development Phase the Construction Documents consisting of the following for each proposed system within Architect's scope of work:

6.1. Construction Documents ("CD") 50% Stage:

6.1.1. General

Prior to listing any specific equipment, material, supply, or furnishing, Architect shall reasonably verify the availability of all Project equipment, materials, supplies, and furnishings to ensure that all of these will be available to the contractor(s) in a timely fashion so as to not delay the Project and/or delay the District's beneficial occupancy of the Project. The Architect shall also provide other options to the District regarding other possible and more available equipment, materials, supplies, or furnishings.

6.1.2. Architectural

- 6.1.2.1. Site plan developed to show building location, and major site elements.
- 6.1.2.2. Elevations (exterior and interior), sections and floor plans corrected to reflect design development review comments.
- 6.1.2.3. Architectural details and large blow-ups started.
- 6.1.2.4. Well developed finish, door, and hardware schedules.
- 6.1.2.5. Fixed equipment details and identification started.
- 6.1.2.6. Reflected ceiling plans coordinated with floor plans and mechanical and electrical, fire protection, systems.

6.1.3. Structural

- 6.1.3.1. Structural floor plans, elevations, and sections with detailing well advanced.
- 6.1.3.2. Structural footing and foundation plans, floor and roof framing plans with detailing well advanced.

6.1.3.3. Completed cover sheet with general notes, symbols and legends.

6.1.4. Mechanical

- 6.1.4.1. Mechanical calculations virtually completed with all piping and ductwork sized.
- 6.1.4.2. Large scale mechanical details started.
- 6.1.4.3. Mechanical schedule for equipment substantially developed.
- 6.1.4.4. Complete design of Emergency Management System ("EMS")."

6.1.5. Electrical

- 6.1.5.1. Lighting, power, signal and communication plans showing all switching and controls. Fixture schedule and lighting details development started.
- 6.1.5.2. Distribution information on all power consuming equipment; lighting and device branch wiring development well started.
- 6.1.5.3. All electrical equipment schedules started.
- 6.1.5.4. Special system components approximately located on plans.
- 6.1.5.5. Complete design of low voltage system. Low voltage system includes fire alarm system, security system, clock and public address system, voice data system, and telecom/technology system.

6.1.6. Civil

- 6.1.6.1. All site plans, site utilities, parking, walkway, and roadway systems updated to reflect update revisions from Design Development Phase Documents, including all topographical and major site elements and existing/proposed contour lines.
- 6.1.6.2. Site utility plans started.

6.1.7. Landscape

All landscape, hardscape, and irrigation plans updated to reflect update revisions from Design Development Phase Documents.

6.1.8. Construction Cost Budget

- 6.1.8.1. Revise the Construction Cost Budget for the Project.

 Along with the conditions identified in the preceding phases,
 Architect shall update and refine the Design Development Phase
 revisions to the Construction Cost Budget. Architect shall
 provide a Construction Cost Budget sorted by the Project Bid
 Packages.
- 6.1.8.2. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget. The accuracy of the Construction Cost Budget shall be the responsibility of the Architect.
- 6.1.8.3. At this stage of the design, the Construction Cost Budget may include design contingencies of no more than 5% in the cost estimates.

6.1.9. Specifications

More than fifty percent (50%) complete development and preparation of technical specifications describing materials, systems and equipment, workmanship, quality and performance criteria required for the construction of the Project.

- 6.1.9.1. No part of the specifications shall call for a designated material, product, thing, or service by specific brand or trade name unless:
 - 6.1.9.1.1. The specification is followed by the words "or equal" so that bidders may furnish any equal material, product, thing, or service, as required by Public Contract Code, section 3400, or
 - 6.1.9.1.2. The designation is allowable by a specific allowable exemption or exception pursuant to Public Contract Code, section 3400
- 6.1.9.2. Specifications shall not contain restrictions that will limit competitive bids other than those required for maintenance convenience by the District and only with District's prior approval.
- 6.1.9.3. Specifications shall be in CSI format.
- 6.1.10. Deliverables and Numbers of Copies

Architect shall provide to the District a hard copy of the following items produced in this phase, together with one copy of each item in electronic format:

- 6.1.11. Updated program document
- Two copies of reproducible copies of working drawings;

- 6.1.13. Two copies of specifications;
- 6.1.14. Two copies of statement of requirements for testing and inspection of service for compliance with Construction Documents and applicable codes;
- 6.1.15. Two copies of a statement indicating any authorized changes made to the design from the last Phase and the cost impact of each change on the previously approved Construction Cost Budget. If no design changes occur but shifts of costs occur between disciplines, identify for District review.
- 6.1.16. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

6.2. Construction Documents – 100% / Completion Stage:

- 6.2.1. Architectural
 - 6.2.1.1. Completed site plan.
 - 6.2.1.2. Completed floor plans, elevations, and sections.
 - 6.2.1.3. Architectural details and large blow-ups completed.
 - 6.2.1.4. Finish, door, and hardware schedules completed, including all details.
 - 6.2.1.5. Fixed equipment details and identification completed.
 - 6.2.1.6. Reflected ceiling plans completed.
- 6.2.2. Structural
 - 6.2.2.1. Structural floor plans and sections with detailing completed.
 - 6.2.2.2. Structural calculations completed.
- 6.2.3. Mechanical
 - 6.2.3.1. Large scale mechanical details complete.
 - 6.2.3.2. Mechanical schedules for equipment completed.
 - 6.2.3.3. Completed electrical schematic for environmental cooling and exhaust equipment.
 - 6.2.3.4. Complete energy conservation calculations and report.
- 6.2.4. Electrical

- 6.2.4.1. Lighting and power plan showing all switching and controls. Fixture schedule and lighting details completed. Include any updated photometrics to demonstrate meeting of EQ 1.1 Daylighting.
- 6.2.4.2. Distribution information on all power consuming equipment, including lighting, power, signal and communication device(s) branch wiring completed.
- 6.2.4.3. All electrical equipment schedules completed.
- 6.2.4.4. Special system components plans completed.
- 6.2.4.5. Electrical load calculations completed.

6.2.5. Civil

All site plans, site utilities, parking and roadway systems completed.

6.2.6. Construction Cost Budget

- 6.2.6.1. Revise the Construction Cost Budget for the Project.

 Along with the conditions identified in the preceding phases,
 Architect shall update and refine the 50% Construction
 Documents Phase revisions to the Construction Cost Budget.
- 6.2.6.2. The Construction Cost Budget for the Project must at no point exceed the District's Construction Budget. The accuracy of the Construction Cost Budget shall be the responsibility of the Architect.
- 6.2.6.3. The Architect shall submit its proposed Construction Cost Budget to the District and the Construction Manager for review and approval. At that time, the Architect shall coordinate with the District and the Construction Manager to further develop, review, and reconcile the Construction Cost Budget.
- 6.2.6.4. At this stage of the design, the Construction Cost Budget shall not include any design contingencies in excess of the cost estimates.

6.2.7. Specifications

- 6.2.7.1. Complete development and preparation of technical specifications describing materials, systems and equipment, workmanship, quality and performance criteria required for the construction of the Project.
- 6.2.7.2. No part of the specifications shall call for a designated material, product, thing, or service by specific brand or trade name unless:

- 6.2.7.2.1. The specification is followed by the words "or equal" so that bidders may furnish any equal material, product, thing, or service, as required by Public Contract Code, section 3400; or
- 6.2.7.2.2. The designation is allowable by specific allowable exemptions or exceptions pursuant to Public Contract Code, section 3400.
- 6.2.7.3. Specifications shall not contain restrictions that will limit competitive bids other those required for maintenance convenience by the District and only with District's prior approval.
- 6.2.7.4. At one hundred percent (100%) review, District shall review the specifications and shall direct Architect to make corrections at no cost to the District.
- 6.2.7.5. Coordination of the Specifications with specifications developed by other disciplines.
- 6.2.7.6. Specifications shall be in CSI format.
- 6.2.8. Constructability Review

The District and/or its designee shall conduct a construction review of the Construction Documents. A report shall be given to the Architect who shall make necessary changes along with providing written comments for each item listed in the report.

6.2.9. Deliverables and Numbers of Copies

Architect shall provide to the District a hard copy of the following items produced in this phase, together with one copy of each item in electronic format:

- 6.2.9.1. Updated program document
- 6.2.9.2. Two copies of reproducible copies of working drawings;
- 6.2.9.3. Two copies of specifications:
- 6.2.9.4. Prerequisites and Credits targeted, including final Acoustics Performance and Daylighting analysis documentation for CHPS credits EQ 3.1, and EQ 1.1 updated to reflect final Design.
- 6.2.9.5. Updated T24 whole building energy analysis plus for submittal for PG&E's Savings By Design rebate program, reflecting final Design plus list of Energy Conservation Measures (ECMs) incorporated.
- 6.2.9.6. Two copies of engineering calculations;

- 6.2.9.7. Two copies of revised Construction Cost Budgets;
- 6.2.9.8. Two copies of statement of requirements for testing and inspection of service for compliance with Construction Documents and applicable codes;
- 6.2.9.9. Two copies of DSA file including all correspondence, meeting, back check comments, checklists to date;
- 6.2.9.10. Two copies of a statement indicating any authorized changes made to the design from the last Phase and the cost impact of each change on the previously approved Construction Cost Budget. If no design changes occur but shifts of costs occur between disciplines, identify for District review.
- 6.2.9.11. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

6.3. Construction Documents (CD) Final Back-Check Stage

- 6.3.1. The Construction Documents final back-check stage shall be for the purpose of the Architect incorporating all regulatory agencies' comments into the drawings, specifications, and estimate. All changes made by the Architect during this stage shall be at no additional cost to the District.
 - obtain all necessary approvals for the Construction Documents for the Project from governmental agencies with jurisdiction therefor as necessary for the bidding and construction of the Work depicted in the Construction Documents, including without limitation, approvals by DSA. Architect shall revise the Construction Documents as required by DSA or other governmental agencies to obtain their respective approvals of the Construction Documents. Except for the Architect's fees (which are included in the Contract Price for Basic Services) incurred in obtaining the approvals or preparing revisions pursuant to the foregoing, the District shall pay all other costs or fees necessary for obtaining the approvals.
- 6.3.2. The final contract documents delivered to the District upon completion of the Architect's work shall be the Bid Set and shall consist of the following:
 - 6.3.2.1. Specifications: Original word-processed technical specifications on reproducible masters in CSI format.
- 6.3.3. Architect shall update and refine the consultants' completed Construction Documents.
- 6.3.4. Architect shall submit final CHPS/HPI scorecard(s) as approved by DSA/HPI with any DSA/HPI correspondence and final HPI-1 form, as well

as approved CHPS Verified Design credits, if applicable, with any additional documentation submitted for all Prerequisites and Credits targeted.

6.4. Meetings

During this Phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

7. BIDDING PHASE

Upon District's acceptance of Architect's work in the previous Phase and assuming District has not delayed or terminated the Agreement, the Architect shall perform Bidding Phase services for District as follows:

- 7.1. Coordinate the development of the bidding procedures and the construction contract documents with the District.
- 7.2. The development of the bidding procedures and the construction contract documents shall be the joint responsibility of the District and the Architect.
- 7.3. Attend bid walk(s) as scheduled.
- 7.4. While the Project is being advertised for bids, all questions concerning intent shall be referred to the District for screening and subsequent processing through Architect.
- 7.5. In the event that items requiring interpretation of the drawings or specifications are discovered during the bidding period, those items shall be analyzed by the Architect for decision by the District as to the proper procedure required. Corrective action will be in the form of an addendum prepared by the Architect and issued by the District.
- 7.6. Attend bid opening.
- 7.7. Coordinate with subconsultants.
- 7.8. Respond to District questions and clarifications.
- 7.9. Deliverables and Number of Copies

Architect shall provide to the District a hard copy of the following items produced in this phase, together with one copy of each item in electronic format:

- 7.9.1. Two copies of meeting report/minutes from kick-off meeting;
- 7.9.2. Two copies of meeting report/minutes from pre-bid site walk;
- 7.9.3. Upon completion of the Bidding Phase, Architect shall produce a Conforming Set of plans and specifications incorporating all addenda issued thus far. Architect shall supply District with two (2) complete, reproducible sets of plans and specifications marked as a Conforming Set, and one (1) electronic set of plans in AutoCAD 2006 or compatible

set and one (1) electronic copy of the conforming specifications in Microsoft Word.

7.9.4. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

8. CONSTRUCTION ADMINISTRATION PHASE

Upon District's acceptance of Architect's work in the previous Phase and assuming District has not delayed or terminated the Agreement, the Architect shall perform Construction Administration Phase services for the District as follows:

8.1. The Architect's responsibility to provide basic services for the Construction Phase under the Agreement commences with the award of the contract for construction and terminates upon satisfactory performance and completion of all tasks in this phase and commencement of the Closeout Phase or upon the District's terminating the Agreement, whichever is earlier.

8.2. Change Orders

- 8.2.1. Architect shall review all of contractor's change order requests to determine if those requests are valid and appropriate. Architect shall provide a recommendation to District as to whether the change should be approved, partially approved, returned to the contractor for clarification, or rejected.
- 8.2.2. The Architect shall furnish all necessary additional drawings for supplementing, clarifying, and/or correcting purposes and for change orders. The District shall request these drawings from the Architect and shall be at no additional cost unless designated as Extra Services by the District. The original tracing(s) and/or drawings and contract wording for change orders shall be submitted to the District for duplication and distribution.

8.3. Submittals

- 8.3.1. Architect shall review and approve or take other appropriate action upon contractor's submittals such as: shop drawings, project data, samples and change orders, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the contract documents, including documented CHPS/HPI credits.
- 8.3.2. Architect shall review contractor's schedule of submittals and advise the District on whether that schedule is complete. The Architect shall provide the District with proposed revisions to this schedule and advise the District on whether the District should approve this schedule.
- 8.3.3. The Architect's action upon contractor's submittals shall be taken as expeditiously as possible so as to cause no unreasonable delay in the construction of the Project or in the work of separate contractors, while allowing sufficient time in the Architect's professional judgment to permit adequate review. In no case shall the review period associated with a single, particular submittal exceed ten (10) business days from

its receipt by the Architect, unless the complexity of the submittal warrants a longer time period for the review to be mutually agreed upon by both parties. Architect's response to each submittal shall be a substantive and acceptable response. This 10-day time period shall not include time when a submittal is within the District's control or if the submittal is being reviewed by DSA.

8.4. **RFIs**

During the course of construction, all Requests for Information ("RFI") must be responded to as expeditiously as possible so as not to impact and delay the construction progress. In no case shall the review period associated with an RFI exceed seven (7) calendar days from the receipt by the Architect. Architect's response to each RFI shall be a substantive and acceptable response. This 7-day time period shall not include time when a submittal is within the District's control or if the submittal is being reviewed by DSA. In no way does this provision reduce the Architect's liability if it fails to prepare acceptable documents.

- 8.5. On the basis of on-site observations, the Architect shall keep the District informed of the progress and the quality of the work, and shall endeavor to guard the District against defects and deficiencies in the work. Architect shall notify the District in writing of any defects or deficiencies in the work by any of the District's contractors that the Architect may observe. However, the Architect shall not be a guarantor of the contractor's performance. Further, The Architect shall not have control over, charge of, or responsibility for the construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work.
- 8.6. **As-Built Drawings.** Architect shall review and evaluate for District the contractor(s)' documentation of the actual construction performed during the Project that the contractor(s) should prepare and submit as As-Builts. As-Builts are documents that show the actual construction performed during the Project, including changes necessitated by change orders, and detailed by the District's construction contractor(s) on a Conforming Set.
 - 8.6.1. Architect shall provide to contractor(s), electronic "background" copies of all plans on which the contractor(s) shall indicate its "As-Builts" in electronic format back to the District.
- 8.7. **Record Drawings. Additional Service** -Only if requested specifically by the District, Architect shall incorporate all information on all As-Builts, sketches, details, and clarifications, and prepare one set of final Record Drawings for the District. The Record Drawings shall incorporate onto one set of electronic drawings, all changes from all As-Builts, sketches, details, and clarifications. If a set of Record Drawings has been requested by the District, then (1) the Architect shall deliver it to the District at completion of the construction and (2) it shall be a condition precedent to the District's approval of the Architect's final payment. The Architect may insert the following notice on the Record Drawings:

These drawings [or corrected specifications] have been prepared based on information submitted, in part, by others.

The Architect has provided a review consistent with its legal standard of care.

- 8.8. **O&M Manuals / Warranties.** Architect shall review equipment, operation and maintenance manuals, and a complete set of warranty documents for all equipment and installed systems, to ensure that they meet the requirements of the plans and specifications.
- 8.9. Architect shall also provide, at the District's request, architectural/engineering advice to the District on start-up, break-in, and debugging of facility systems and equipment, and apparent deficiencies in construction following the acceptance of the contractor's work.
- 8.10. Recommendations of Payment by Architect constitute Architect's representation to the District that work has progressed to the point indicated to the best of Architect's knowledge, information, and belief, and that the quality of the work is in general conformance with the contract documents.

8.11. Deliverables and Number of Copies

Architect shall provide to the District a hard copy of the following items produced in this phase, together with one copy of each item in electronic format:

- 8.11.1. Two copies of meeting report/minutes from kick-off meeting;
- 8.11.2. Two copies of observation reports;
- 8.11.3. Two copies of weekly meeting reports that reflect substantive Architectural, Commissioning or CHPS/HPI issues discussed.
- 8.11.4. Additional services Final acoustics performance testing report and CHPS/HPS documentation to verify CHPS EQ 3.1 is met.
- 8.11.5. **Additional Service** Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.

8.12. Meetings

During this phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

9. CLOSEOUT PHASE

- 9.1. As the Construction Administration Phase progresses, the Architect shall perform the following Close Out Phase services for the District as required:
 - 9.1.1. Architect shall review the project and observe the construction as required to determine when the contractor has completed the construction of the Project and shall prepare punch lists of items that remain in need of correction or completion.
 - 9.1.2. Architect shall collect from the contractor, review, and forward to the District all written warranties, operation manuals, lien waivers, and

- Certificates of Inspection and Occupancy with Architect's recommendation as to the adequacy of these items.
- 9.1.3. Architect shall use its diligent efforts to prepare or collect, as applicable, and provide to DSA, all reports required by DSA related to the design and construction of the Project.
- 9.1.4. Architect shall obtain all required DSA approval on construction change directives and addenda to the contractor's contract that have not already received DSA approval.
- 9.1.5. Architect shall prepare verified report(s) for the Project (DSA-6A/E Verified Report, Rev 04/08, or more recent revision if available).
- 9.1.6. Architect shall prepare a set of Record Drawings for the Project, as requested by the District.
- 9.1.7. Architect shall review a package of all warranty and M&O documentation.
- 9.1.8. Architect shall organize electronic files, plans and prepare a Project binder.
- 9.1.9. Architect shall coordinate all Services required to close-out the design and construction of the Project with the District and between consultants.
- 9.2. When the design and construction of the Project is complete, the District shall prepare and record with the County Recorder a Notice of Completion for the Project.

9.3. Deliverables and Number of Copies

- 9.3.1. Punch lists for each site;
- 9.3.2. Upon completion of the Project, all related project documents, including As-Builts, Record Drawings. These are the sole property of the District.
- 9.3.3. Two copies, only in electronic format, of the Building Information Model Archive for this Project phase.
- 9.3.4. DSA Project Certification

9.4. Meetings

During this phase, Architect shall attend, take part in, and, when indicated, conduct meetings, site visits, and workshops as indicated below.

10. MEETINGS / SITE VISITS / WORKSHOPS - Architect Participation Requirements

 Architect shall attend, take part in, and, when indicated, conduct meetings, site visits and workshops, as indicated below. Architect shall chair, conduct, take, and distribute minutes of all meetings Architect attends (excluding Governing Board meetings and Citizens' Bond Oversight Committee meetings). Architect shall invite the District and/or its representative to participate in these meetings. Architect shall keep a separate log to document design/coordination comments generated in these meetings.

10.2. General Meeting, Site Visit and Workshop Requirements

- 10.2.1. Architect shall always be prepared to answer questions and issues from District staff, site staff, potential bidders, and/or contractors, as applicable.
- 10.2.2. Architect shall maintain a log of all meetings, site visits or site observations held in conjunction with the design and construction of the Project, with documentation of major discussion points, observations, decisions, questions or comments. These shall be furnished to the District and/or its representative for inclusion in the overall Project documentation.
- 10.2.3. As required, Architect shall provide at no additional cost to the District copies of all documents or other information needed for each meeting, site visit, and workshop.
- 10.2.4. Each meeting may last up to one full day (eight (8) hours) and shall be held at the District office or at one of the Project sites, unless otherwise indicated.
- 10.3. Meetings During Project Initiation Phase (number of meetings TBD)

 Meetings to include pre-construction, weekly site meetings, punch lists and close-out.
 - 10.3.1. Within the first week following execution of the Agreement, the Architect shall participate in one Project kick-off meeting for all sites to determine the Project intent, scope, budget and timetable, which shall encompass the following:
 - 10.3.1.1. The Architect, its appropriate consultant(s), and District staff, shall attend the meeting.
 - 10.3.1.2. The Project kick-off meeting will introduce key team members from the District and the Architect to each other, defining roles and responsibilities relative to the Project.
 - 10.3.1.3. During this meeting, the Architect shall:
 - 10.3.1.3.1. Identify and review pertinent information and/or documentation necessary from the District for the completion of the Project.
 - 10.3.1.3.2. Review and explain the overall Project goals, general approach, tasks, work plan and procedures and deliverable products of the Project.

- 10.3.1.3.3. Review and explain the scope of work and Project work plan for all parties present; determine any adjustments or fine tuning that needs to be made to the work plan.
- 10.3.1.3.4. Review documentation of the Project kick-off meeting prepared by the District's representative and comment prior to distribution.
- 10.3.2. Participate in initial CHPS workshop facilitated by District CHPS Program Manager to develop preliminary CHPS/HPI scorecard(s) and review Owner's Project Requirements.
- 10.4. Initial Site Visits (number of meetings TBD) Meetings to include <u>preconstruction</u>, weekly site meetings, punch lists and close-out)
 - 10.4.1. Architect shall visit the Project sites to complete a visual inventory and documentation of the existing conditions.
 - 10.4.2. Access to site and associated areas shall be coordinated in advance with the District. If additional site visits are required, they shall occur at the architect's sole expense.
- 10.5. Meetings During Architectural Program (number of meetings TBD)

 Meetings to include pre-construction, weekly site meetings, punch lists and close-out.
 - 10.5.1. Architect shall participate in one public community information site meeting, per site, to receive input from the community regarding its wishes and expectations regarding the design of Architect's work on the Project and the schedule of use of the sites during construction.
 - 10.5.2. Architect shall conduct one site visit/meeting, with the District's facilities team to gather information from District facilities team and site personnel and to make a visual presentation regarding the Project.
 - 10.5.3. Electrical, civil, mechanical, structural, landscaping, and estimating consultant(s) shall participate in these meetings as appropriate and shall provide input and feedback into the development of the Construction Cost Budget.
- 10.6. Meetings During Schematic Design Phase, (number of meetings TBD)
 Meetings to include pre-construction, weekly site meetings, punch lists
 and close-out.
 - 10.6.1. Within the first two weeks following the start of the Schematic Design Phase, Architect shall conduct one design workshop, per site, with the District's facilities team and site personnel to complete a basic design framework with computer-aided design equipment (CADD). The District may, at its discretion, allow the Architect to proceed with this meeting without using CADD. This workshop shall be ongoing and may

include several meetings and shall not be concluded until each attendee has indicated his or her acceptance with the Architect's preliminary design. This workshop shall include the following:

- 10.6.1.1. Architect shall designated its team member duties and responsibilities;
- 10.6.1.2. Architect and District shall review District goals and expectations;
- 10.6.1.3. District shall provide input and requirements;
- 10.6.1.4. Architect and District shall review Project scope and budget, including the Construction Cost Budget and the Construction Budget;
- 10.6.1.5. Prepare and/or revise the scope of work list and general workplan from the Pre-Design Phase, for documentation in a computer-generated Project schedule;
- 10.6.1.6. Establish and agree regarding methods to facilitate the communication and coordination efforts for the Project.
- 10.6.1.7. CHPS integrated design update and status.
- 10.7. Meetings During Design Development Phase (number of meetings TBD) Meetings to include pre-construction, weekly site meetings, punch lists and close-out.
 - 10.7.1. At the time designated for completion of the Design Development package, Architect shall conduct one meeting, per package of submittal, with the District to review the following:
 - 10.7.1.1. Present the Design Development package for review and comment to proceed with preparation of final plans and specification.
 - 10.7.1.2. Architect and District shall review Project scope and budget, including the Construction Cost Budget and the Construction Budget.
 - 10.7.2. Value Engineering Workshop (number of meetings TBD)

 Meetings to include pre-construction, weekly site meetings,
 punch lists and close-out.

Architect shall conduct value engineering workshop(s), <u>as requested by the District</u>, including all of Architect's consultant(s), the District, and the Construction Manager during the Design Development Phase. This workshop shall be ongoing and may include several meetings.

- 10.8. Meetings During Construction Documents Phase, (number of meetings TBD) Meetings to include pre-construction, weekly site meetings, punch lists and close-out.
 - 10.8.1. Prior to beginning work on the fifty percent (50%) design package, Architect shall conduct one meeting, per package of submittal, with the District to revise the Design Development package and receive comments.
 - 10.8.2. At the time designated for completion of the fifty percent (50%) submittal package, Architect shall conduct one meeting, per package or submittal, with the District to review the following:
 - 10.8.2.1. Present the fifty percent (50%) submittal package for review and comment to proceed with preparation of final plans and specification.
 - 10.8.2.2. Architect and District shall provide further review of Project scope and budget, including the Construction Cost Budget and the Construction Budget;.
 - 10.8.2.3. CHPS review, which shall include mandatory attendance by all of the Architect's Consultants and each shall present work-in-progress drawings, specifications, tables, calculations, sketches, CHPS and/or HPS Scorecard with all credit documentation, or other material clearly indicating that the work has progressed to the 50% Construction Document phase.
 - 10.8.3. At the time designated for completion of the one hundred percent (100%) Construction Document package, Architect shall conduct one meeting, per package or submittal, with the District to review the following:
 - 10.8.3.1. Present the hundred percent (100%) Construction Document package for review and comment to proceed with preparation of final plans and specification.
 - 10.8.3.2. Architect and District shall provide further review of Project scope and budget, including the Construction Cost Budget and the Construction Budget.
- 10.9. Meetings During Bidding Phase, (number of meetings TBD) Meetings to include pre-construction, weekly site meetings, punch lists and close-out.
 - 10.9.1. Attend and take part in one Pre bid coordination meeting with District.
 - 10.9.2. Attend and take part in one meeting, per package of submittal, with all potential bidders, District staff, and Construction Manager.

10.9.3. Conduct one kick-off meeting, per site, with the successful bidder, District staff, and Construction Manager to finalize the roles and responsibilities of each party and provide protocols and processes to follow during construction.

10.10. Meetings During Construction Administration Phase (65 Meetings)

- 10.10.1. Unless otherwise reasonably agreed to by the Parties, Architect shall visit the Project site as necessary or when requested, and in no case less than once per week, sufficient to determine that the Project is being constructed in accordance with the plans and specifications, and to resolve discrepancies in the contract documents and to monitor the progress of the construction of the Project. Architect may coordinate these site visits so that it observes more than one site on one site visit to the District.
- 10.10.2. Conduct weekly project meetings with District staff to review with District staff the progress of the work at each site. Architect acknowledges that one or more sites may not be completed in this timeframe and agrees to attend weekly project meetings, at no additional cost to the District, until the work at each Project site is complete.
- 10.10.3. Architect shall ensure that consultant(s) visit the site in conformance with this agreement.

10.11. Citizens' Bond Oversight Committee Meetings

Architect acknowledges that the design and construction of the Project is subject to oversight by the District's citizen bond oversight committee. Architect shall, at the District's direction, attend District citizen bond oversight committee meeting(s) and present the Architect's design to the District's citizen bond oversight committee for review and recommendation to the District's governing board.

10.12. Governing Board Meetings

Architect acknowledges that the District's governing board must approve all designs. Architect shall, at the District's direction, attend District governing board meeting(s) and present the Architect's design to the District's governing board for review and approval.

S H A H KAWASAKI ARCHITECTS

March 21, 2017

Mr. Joe Dominguez
Deputy Chief Division of Facilities Planning and Management
Oakland Unified School District
955 High Street
Oakland, CA 94601

Dear Mr. Dominguez:

Shah Kawasaki Architect Inc (SKA) is pleased to have been for selected by the Oakland Unified School District (District) for the Educational Leadership Complex (ELC). We have updated our December 19, 2016 proposal based on comments received on February 8, 2017, March 1, 2017, March 7, 2017 and March 21, 2017.

I. PROJECT

The Project consists of the seismic and building renovation of the 69,224 square foot (including 12,923 sf basement) Paul Robeson Building, the seismic and building renovation of the 13,676 square foot Ethel Moore Memorial Building; and new construction of a 8,200 square foot multipurpose building with finishing kitchen. All buildings are located on or near the intersection of 2nd Avenue and East 11th Street in Oakland, California. The multipurpose building will be for educational use and will be permitted through DSA. The Robeson and Moore buildings will be for administrative use and will be permitted through the City of Oakland. The Paul Robeson Building and the Ethel Moore Memorial Building are both on the City of Oakland's Local Register of Historic Resources. The 2016 California Historical Building Code will be used for both buildings and will be categorically exempt from CEQA by conforming to the Secretary of Interior's Standards for the Treatment of Historic Properties. The District is seeking to acquire a nearby lot to accommodate 35 to 70 surface parking spaces as part of the Project. The total Project budget is \$49.1 million including soft costs, FF&E, moving, parking and hard costs. The hard cost construction budget is \$30 million.

II. SCOPE OF SERVICES

The Scope of Services has been divided into two phases. The first phase shall be a programming and schematic design effort to determine the best value reconciliation of the budget, program and schedule. When confirmed, the District may authorize SKA to proceed to the second phase to complete the design and construction of the Project.

Phase I

Programming and Schematic Design

- Meet with District Representatives (that include but not limited to the District Project Manager, Program Manager (B&D Inc.), Construction Manager (TBD) and site staff) to review specific facility and program needs for each division or department;
- Review and coordinate with District provided drawings and reports as required. This
 includes, but is not limited to, seismic studies, site surveys and historic assessment
 reports.
- Meet with various District departments including but not limited to: Buildings and Grounds, Information Technology Services, etc.
- Review program requirements of each department identified by OUSD to be located at the ELC. It is assumed that the District has assembled most of the requirements prior to the commencement of work. SKA shall prepare the final program.
- Prepare and/or confirm the blocking and stacking diagram which identifies which departments will move into the ELC and their relative location.
- The District's intent is to relocate both staff and furniture/equipment from 1000 Broadway
 to the ELC and to other properties within the District. Upon OUSD approval of the
 blocking and stacking diagram for the ELC, SKA shall perform a general inventory of the
 existing furniture/equipment of the departments to be relocated to the ELC by placing a
 unique identifier on each existing work station, taking measurements of the workstation,
 and locating it on the space plan of the ELC.
- Prepare and document an assessment of accessibility, fire/life safety, and overall building condition. Document existing conditions and issues, both in the buildings and the site, including photos of the project and notated plans.
- For the two historic buildings, provide a close inspection of the building envelop including facades and roofs. The District shall provide scaffolding/lifts, and shall provide construction contractors to open up (demolish) portions of the building, including removal of concrete, for structural condition observations. The contractors shall repair any affected construction work.
- Manage a schematic design process of multiple schemes leading to a preferred approach reflected in a Schematic Design drawing set and outline specifications and/or narratives
- Prepare a cost estimate based on the schematic documents.
- Meet with the District PM, Program Manager and CM to align the proposed \$30 million construction budget with an achievable program and construction scope of work.
- Prepare supplemental instructions for the cost estimator based on the meeting above.
- Based on the schematic documents and supplemental instructions, reissue the cost estimates which aligns and distributes the \$30 million hard cost construction budget into individual building construction budgets.

Phase II

Design Development

- · Upon written notice from the District, proceed with Phase II.
- Complete and submit documentation required for Planning Approval.

- Make reasonable (within 10%) adjustments to the design as approved by the District to achieve Planning approval.
- Using the Schematic level drawings, prepare Bridging Documents for the District to bid the structure of the Multipurpose building (MPR) to Project Frog or similar component building manufacturer.
- Review site survey and geotechnical information provided by the District.
- Review and adhere to the District's latest Design Standards provided by OUSD.
- Prepare design development drawings and preliminary specifications for the project other than the structure of the MPR.
- Participate in reviews of design documents with the School District, site staff, Program Manager, Construction Manager, local Fire Marshall, City of Oakland, DSA and representatives of other State or Local agencies as needed, and prepare meeting minutes.
- Prepare a cost estimate based on the design development documents and participate in scope to budget reconciliation process with PM and/or CM.
- Prepare final color/material boards based upon District team feedback.
- Develop a phasing plan in coordination with the District Project Manager, Program Manager and CM;

Construction Documents

- Prepare final set of plans and specifications for bidding for the Project incorporating the documents for the structure of the MPR.
- Prepare 50% CD and 90% CD progress prints for submittal and review;
- Provide cost estimate at 90% CD, and participate in scope to budget reconciliation process with PM and/or CM;
- Submit Construction Documents (fee paid by OUSD) to the regulatory agencies as a fully coordinated and complete set of contract documents;

Bidding

 Participate in bidding and bid review and analysis which may include preparing addenda and obtaining regulatory agency approval of addenda;

Construction

- Assist in construction administration activities, including review of submittals, attendance
 at weekly on-site meetings, implementation of current regulatory agency required
 procedures, responses to requests for information (RFIs), and review of contractor
 payment requests and change orders;
- Participate in project close-out tasks, which will include the preparation of punch lists, the review of warrantees and guarantees, and the review and approval of final contractor payments;
- · Assist District with Final Close-out;
- Review Contractor's electronic Record Documents.

III. SCHEDULE

- Phase I Schematics: April 2017 to July 2017
- Phase II Design Development thru Bidding: August 2017 to June 2018
- Phase II Construction thru Closeout: April 2018 to July 2019.

IV. ASSUMPTIONS

- The Multi-Purpose Room (MPR) shall be designed to schematic level bridging document, including specifications to enable the District to bid the project to Project Frog or similar component building manufacturer. SKA shall incorporate the selected component building into documents to be submitted to DSA for review and approval.
- SKA shall provide architectural, mechanical, electrical, landscape and civil design services and remain AOR for the duration of the MPR project. The component building manufacturer shall provide structural design services and shall be the SEOR for the project.
- The MPR is to contain a finishing kitchen similar to the Kaiser Elementary School prototype.
- It is assumed that the MPR will fit on the site without violating watershed or set-back requirements. It is likely that the MPR building will need to utilize restrooms in other buildings on the Dewey campus.
- It is assumed that the MPR building, or its surrounding site re-design, will not trigger additional parking at the Dewey campus.
- It is assumed that an Environmental Impact Report or other specialized reports for CEQA are not required for the project. If required, the District will be responsible for CEQA related issues.
- The project is assumed to be designed to a LEED Silver level of sustainability.
 Completion of LEED forms for certification can be provided as an additional service.
- The District will provide scaffolding for SKA to make a close visual inspection and report
 of the historic buildings roofs and facades.
- The District is responsible to provide complete geotechnical and survey reports for the design to proceed in an orderly fashion.
- The District is responsible for all abatement reports and specifications.
- It is assumed that the buildings could be individually bid. This proposal does not include splitting individual buildings into multiple bid packages.
- The District will retain a joint trench utility consultant for off-site utility coordination.
- The District will provide cad or hardline design and/or permit drawings of the Robeson, Moore and Annex buildings. SKA has allotted 80 hours to prepare Revit files from the documents provided. If more time is required, SKA will charge on a T&M basis.
- It is the Districts current intention that furniture located at 1000 Broadway be relocated to
 the ELC. It is assumed that the District will utilize SKA's space plans to solicit proposals
 from design-build furniture movers/dealers who will be responsible for a detailed survey
 of the existing workstations in order to relocate, assemble and make functionally
 complete work stations. Should OUSD decide not to reuse furniture, SKA can prepare

- space plans and specifications for new furniture as an additional service. The additional service fee shall be 9.5% times the budget allocated for the new furniture.
- As an additional service, SKA can make (3) visual inspections of 1000 Broadway after
 the District vacates premises; prepare (3) scoping documents including annotated plans
 and outline specifications for contractor(s) to patch, paint, clean carpets/finish floors, and
 remove telecom cabling, for areas vacated by tenants; and prepare (3) punch lists after
 the contractor(s) complete the work. It is assumed there could be up to (3) general
 contractors (not counting subcontractors) involved in the repairs.

V. COMPENSATION

The Project is divided into two phases of work. The total fee for both phases is to be a fixed fee of 9.5% of construction cost. Based on a \$30 million construction budget, the total fixed fee is \$2,850,000. 20% of the total fixed fee will be for Phase I. 80% of the total fixed fee will be for Phase II. Invoicing will be monthly based on the percentage completion of the individual phase. Changes in the budget, schedule or program by more than 10% are subject to additional service compensation. The following is a breakdown of our fees by phase and building.

			Multi-Purpose		
	Paul Robeson	Ethal Moore	Room	Total	
Phase I					
Schematic Design	\$401,345	\$95,050	\$73,605	\$570,000	
Phase II					
Design Development	\$401,345 \$642,152 \$60,202	\$95,050	\$73,605	\$570,000 \$912,000 \$85,500	
Construction Documents		\$152,079	\$117,769		
Bidding		\$14,257	\$11,041		
Construction Admin	\$501,681	\$118,812	\$92,007	\$712,500	
Subtotal	\$1,605,380	\$380,198	\$294,422	\$2,280,000	
Total Fee	\$2,006,725	\$475,248	\$368,027	\$2,850,000	

The above fixed fees include normal expenses. Normal expenses include full sized prints as required for Planning Department and Building Department submission, or as required for public presentations. Design and construction document submittals shall be provided to the District as pdf's to enable the District to print or electronically distribute as necessary for its own or Contractors use. All construction submittals shall be made as pdf's where practical. SKA shall submit CAD files to the District at the completion of the Project.

In addition to the above Basic Services, as an additional service, OUSD may authorize SKA to assist in the post occupancy repair of 1000 Broadway for a fixed fee of \$30,000. If the District decides to order new furniture for the ELC SKA can prepare bid documents at 9.5% times the budget for the new furniture.

Sincerely,

Alan Kawasaki, AIA, LEED AP BD+C

Principal

Shah Kawasaki Architects.

EXHIBIT "B"

CRITERIA AND BILLING FOR EXTRA SERVICES

The following Extra Services to the Agreement shall be performed by Architect if needed and if authorized in writing by the District in accordance with the Article "Payment for Extra Services or Changes" in the Agreement:

- Making revisions in drawings, specifications, or other documents when such revisions are:
 - 1.1. Required to comply with direction from the District that is substantively different than approvals or instructions previously given by the District.
 - 1.2. Required by the enactment or revisions of codes, laws, or regulations subsequent to the preparation of the Conforming Set, unless those enactments or revisions were foreseeable or reasonably should have been foreseeable by the Architect prior to preparation of the Conforming Set.
 - Due to changes required as a result of the District's failure to respond to a
 written request from the Architect within a reasonable time, as requested by
 Architect.
 - Required to provide services in connection with Change Orders and directive not the fault of the Architect.
- Providing services required because of significant documented changes in a Project initiated by the District, including but not limited to size, quality, complexity, the District's schedule, or method of bidding or negotiating and contracting for construction.
- Providing consultation concerning replacement of work damaged by fire or other cause during construction and furnishing services required in connection with replacement of that work.
- 4. Providing services made necessary by the default of contractor(s), by major defects, or deficiencies in the work of contractor(s).
- In the absence of a final Certificate of Payment or Notice of Completion, providing Services more than sixty (60) days after the date of completion of work by contractor(s) and after Architect has completed all of its obligations and tasks under the Agreement.
- 6. Providing deliverables or other items in excess of the number indicated in Exhibit "A." Before preparing, providing, sending, or invoicing for extra deliverables, Architect shall inform the District that expected deliverables may be in excess of the number indicated in Exhibit "A," so that District can procure the additional deliverables itself or direct Architect to procure the deliverables at District's expense or on District's account at a specific vendor.

- 7. Providing services as directed by the District that are not part of the Services of this Agreement.
- 8. Providing services as an expert and/or witness for the District in any mediation, arbitration, and/or trial in which the Architect is (1) not a party, and (2) did not in any way cause the dispute that is being adjudicated.
- Providing training, adjusting, or balancing of systems and/or equipment sixty (60)
 days after completion of work by Contractor(s) and after Architect has completed all
 of its obligations and tasks under the Agreement.
- 10. The following rates, which include overhead, administrative cost and profit, shall be utilized in arriving at the fee for Extra Services and shall not be changed for the term of the Agreement.

Job Title	Hourly Rate
[INSERT ARCHITECTS' INFO]	

- 11. The mark-up on any approved item of Extra Services performed by Consultant(s) shall not exceed **five percent (5%)**.
- 12. Mileage to/from Project is not reimbursable as Extra Services.

S H A H KAWASAKI ARCHITECTS

Shah Kawasaki Architects Billing Rates 2017

Principal	\$210
Architect 3	\$190
Architect 2	\$160
Architect 1	\$135
Design Staff 3	\$160
Design Staff 2	\$140
Design Staff 1	\$125
Intern 3	\$115
Intern 2	\$105
Intern 1	\$95
Admin Staff	\$105

EXHIBIT "C"

SCHEDULE OF WORK

- 1. Promptly after the execution of this Agreement, the Architect shall prepare and submit for approval to the District a Schedule of Work showing the order in which Architect proposes to carry out Architect's work ("Schedule of Work"). The Schedule of Work shall apply to the completion of all services listed hereunder within the times established by this Agreement. The Schedule of Work shall be in the form of a progress chart clearly delineating all important increments and review dates. Architect shall update the Schedule of Work on a monthly basis and deliver two (2) copies to the District along with the monthly billing.
- 2. Architect shall complete all work and services required per the Schedule of Work after written authorization from the District to proceed.
- 3. The durations stated in the Schedule of Work shall include the review periods required by the District and all other regulatory agencies.
- 4. All times to complete tasks set forth in this Exhibit are of the essence, as per Article 2 of the Agreement. If delays in the Schedule of Work are imposed by the District's inability to comply with requested meeting schedules, Architect shall maintain the right to request an adjustment in the Schedule of Work if deemed necessary to meet the deadlines set forth in this Exhibit. If approved, such extensions shall be authorized in writing by the District.

EXHIBIT "D"

PAYMENT SCHEDULE

A. Compensation

- The payment of consideration to Architect as provided herein shall be full compensation for all of Architect's Services incurred in the performance hereof, including, without limitation, all costs for personnel, travel within two hundred (200) miles of a Project location, offices, per diem expenses, printing and shipping of deliverables in the quantities set forth in Exhibit "A." or any other direct or indirect expenses incident to providing the services. Except as expressly set forth in the Agreement and Exhibit "B," there shall be no payment for extra costs or expenses.
- The total compensation to Architect shall be as stated in Article 6 of the Agreement.
- 3. District shall pay Architect for all Services contracted for under this Agreement pursuant to the following schedule ("Payment Schedule"):

See Attached Proposal

B. Method of Payment

Invoices shall be on a form approved by the District and are to be submitted to the District via the District's authorized representative.

- If reasonably requested by District and, if reasonably requested, as a precondition of payment, Architect shall submit to District documentation showing proof that payments were made to Architect's consultant(s).
- Architect shall submit to the District for approval a copy of the Architect's monthly pay request format.receipt and approval of Architect's invoices, the District agrees to make payments within thirty (30) days of receipt of the invoice as follows:
 - a. Pre- Design/Architectural Program Development Phase:

Monthly payments for the percentage of Services complete up to ninety-five percent (95%) of the fee for the Phase; one hundred percent (100%) payment upon acceptance and approval of the Pre-Design/Architectural Program.

b. For Schematic Design Phase:

Monthly payments for the percentage of Services complete up to ninety-five percent (95%) of the fee for the Phase; one hundred percent (100%) payment upon acceptance and approval of the Schematic Design Phase by the District.

c. For Design Development Phase:

Monthly payments for the percentage of Services complete up to ninety-five percent (95%) of the fee for the Phase; one hundred percent (100%) payment upon acceptance and approval of the Design Development Phase by the District.

d. For Construction Documents Phase:

Monthly payments for percentage of Services complete up to ninety-five percent (95%) of the fee for the phase; one hundred percent (100%) payment upon acceptance and approval of the Construction Documents Phase by the District.

e. For Bidding Phase:

Monthly payments for the percentage of Services complete up to ninety-five percent (95%) of the fee for the phase; one hundred percent (100%) payment upon the District's award of the bid.

f. For Construction Administration Phase:

Monthly payments based on Architect's invoices pursuant to the following:

- Monthly payments for the percentage of Services complete, up to ninety-five percent (95%) of the fee for the phase; one hundred percent (100%) payment upon the District's agreement that the Architect can generate a Punch List as part of the Closeout Phase.
- 2. Regardless of the Services performed during any given month, the Architect can invoice for no more than the percentage of construction completed on the Project, plus ten percent (10%), until the Project is seventy percent (70%) complete. (For example, if the construction of the Project is 65% complete at the end of July, the Architect can invoice for no more than 75% of the portion of its Fee for Construction Administration through July.) After the construction of the Project is 70% complete, the Architect can invoice for no more than the percentage of construction completed on the Project. (For example, if the construction of the Project is 85% complete at the end of September, the Architect can invoice for no more than 85% of the portion of its Fee for Construction Administration through September.)
- g. For Closeout:
- Individual payment(s) proportionate to the items completed within this Phase and Contents of Invoices acknowledges that the District requires Architect's invoices for Basic Services must include explanations of the Services performed.

4. For invoices for Extra Services, a more detailed explanation, with specificity, is required. For example, the following descriptions, in addition to complying with all other terms of this Agreement, would be payable for invoices for Extra Services. The times indicated below are just placeholders:

Review/Respond RFI's, Const. Admin Mtgs., Review Shop Drawings, Field Sketches	5.5 hours
Prepare Construction Documents: floor plans, exterior elevations, consultant coordination.	7.5 hours
Master Budget update, Master Schedule Update, Board Presentation, Accounting coordination	6.5 hours

EXHIBIT "E"

INSURANCE REQUIREMENTS

Architect shall procure prior to commencement of the Services of this Agreement and maintain for the duration of the Agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Services hereunder by the Architect, his agents, representatives, employees and consultant(s). Architect's liabilities, including but not limited to Architect's indemnity obligations, under this Agreement, shall not be deemed limited in any way to the insurance coverage required herein. Maintenance of specified insurance coverage is a material element of this Agreement and Architect's failure to maintain or renew coverage or to provide evidence of renewal during the term of this Agreement, as required or when requested, may be treated as a material breach of contract by the District.

1. Minimum Scope and limits of Insurance:

Coverage shall be at least as broad as the following scopes and limits:

- 1.1. Commercial General Liability. One million dollars (\$1,000,000) per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to each project/location or the general aggregate limit shall be twice the required occurrence limit.
- 1.2. **Commercial Automobile Liability, Any Auto.** One million dollars (\$1,000,000) per accident for bodily injury and property damage.
- 1.3. Workers' Compensation Liability. For all of the Architect's employees who are subject to this Agreement and to the extent required by the applicable state or federal law, the Architect shall keep in full force and effect, a Workers' Compensation policy. That policy shall provide employers' liability coverage with minimum liability coverage of one million dollars (\$1,000,000) per accident for bodily injury or disease. The Architect shall provide an endorsement that the insurer waives the right of subrogation against the District and its respective elected officials, officers, employees, agents, representatives, consultants, trustees, and volunteers.
- 1.4. Employer's Liability Insurance. For all of the Architect's employees who are subject to this Agreement and to the extent required by the applicable state or federal law, the Architect shall keep in full force and effect, an Employer's Liability Insurance. That policy shall provide employers' liability coverage with minimum liability coverage of one million dollars (\$1,000,000) per occurrence. The Architect shall provide an endorsement that the insurer waives the right of subrogation against the District and its respective elected officials, officers, employees, agents, representatives, consultants, trustees, and volunteers.
- 1.5. **Professional Liability**. This insurance shall cover the prime design professional and his/her liability arising from the services of consultant(s) with a minimum of one million dollars (\$1,000,000) per occurrence limit and two

million dollars (\$2,000,000) aggregate limit, and subject to no more than **twenty-five thousand dollars (\$25,000) per claim deductible**, coverage to continue through completion of construction plus "tail" coverage for two (2) years thereafter.

The District reserves the right to modify the limits and coverages described herein, with appropriate credits or changes to be negotiated for such changes.

2. Deductibles and Self-Insured Retention:

The Architect shall inform the District in writing if any deductibles or self-insured retention exceeds \$25,000. At the option of the District, either:

- 2.1. The District can accept the higher deductible; or
- The Architect's insurer shall reduce or eliminate such deductibles or self-insured retention as respects the District, its officers, officials, employees and volunteers.

3. Other Insurance Provisions:

The general liability and automobile liability policies are to contain, or be endorsed to contain, the following provisions:

- 3.1. The District, the Construction Manager, their representatives, consultants, trustees, officers, officials, employees, agents, and volunteers ("Additional Insureds") are to be covered as additional insureds as respects liability arising out of activities performed by or on behalf of the Architect; instruments of Service and completed operations of the Architect; premises owned, occupied or used by the Architect; or automobiles owned, leased, hired or borrowed by the Architect. The coverage shall contain no special limitations on the scope of protection afforded to the Additional Insureds.
- 3.2. For any claims related to the projects, the Architect's insurance coverage shall be primary insurance as respects the Additional Insureds. Any insurance or self-insurance maintained by the Additional Insureds shall be in excess of the Architect's insurance and shall not contribute with it.
- 3.3. Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to the Additional Insureds.
- 3.4. The Architect's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- 3.5. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the District. At the option of the District, the Architect shall be the party required to provide the District this notice in lieu of the Architect's insurance provider.

CONTRACT #1: EXHIBITS - OUSD - Shah Kawasaki Architects, Inc. - Foster Education Leadership Campus - \$3,135,000.00

4. Acceptability of Insurers:

Insurance is to be placed with insurers admitted in California with a current A.M. Best's rating of no less than A:VII. The Architect shall inform the District in writing if any of its insurer(s) have an A.M. Best's rating less than A:VII. At the option of the District, either:

- 4.1. The District can accept the lower rating;
- 4.2. Require the Architect to procure insurance from another insurer.

5. Verification of Coverage:

Architect shall furnish the District with:

- Certificates of insurance showing maintenance of the required insurance coverage;
- 5.2. Original endorsements affecting general liability and automobile liability coverage. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. All endorsements are to be received and approved by the District before Services commence.

ROOFING CONTRACT FINANCIAL INTEREST CERTIFICATION (Public Contract Code section 3006)

PROJECT/CONTRACT NO.: FOSTER EDUCATION LEADERSHIP CAMPUS # 15124 between Oakland Unified School District ("District" or "Owner") and SHAH KAWASAKI ARCHITECTS , INC. ("Architect / Engineer") ("Contract" or "Project").
I Alan Kawasaki Anduitect Tur, Name Name Name of Architect / Engineer
certify that I have not offered, given, or agreed to give, received, accepted, or agreed to accept, any gift, contribution, or any financial incentive whatsoever to or from any person in connection with the roof project contract on this project. As used in this certification, "person" means any natural person, business, partnership, corporation, union, committee, club, or other organization, entity, or group of individuals.
Furthermore, I Alan Kawasaki , Shah Kawasaki Andritask In: Name of Architect / Engineer
certify that I do not have, and throughout the duration of the contract, I will not have, any financial relationship in connection with the performance of this contract with any architect, engineer, roofing consultant, materials manufacturer, distributor, or vendor that is not disclosed below.
Name
Have the following financial relationships with an architect, engineer, roofing consultant, materials manufacturer, distributor, or vendor, or other person in connection with the following roof project contract:
Name of firm ("Firm"): Shah (Cawaraki Architect 100
Mailing address: 570 loth 87; Odeland, Ct 94607
Addresses of branch office used for this Project:
If subsidiary, name and address of parent company:
I certify that to the best of my knowledge, the contents of this disclosure are true, or are believed to be true.
Date: 4 24 20 7
Proper Name of Architecty Engineer: Shah Cawasaki Architect Ing
Signature:
Print Name: Algu Kawasak

CONTRACT #1: EXHIBITS - OUSD - Shah Kawasaki Architects, Inc. - Foster Education Leadership Campus - \$3,135,000.00

Title:

IRAN CONTRACTING ACT CERTIFICATION (Public Contract Code § 2204)

PROJECT/CONTRACT NO.: **FOSTER EDUCATION LEADERSHIP CAMPUS #15124** between Oakland Unified School District ("District" or "Owner") and **SHAH KAWASAKI ARCHITECTS**, **INC.** ("Architect / Engineer") ("Contract" or "Project").

Pursuant to Public Contract Code (PCC) section 2204, an Iran Contracting Act certification is required for solicitations of goods or services of one million dollars (\$1,000,000) or more.

Architect / Engineer shall complete **ONLY ONE** of the following two paragraphs.

- ☐ 1. Architect / Engineer's total Fee is less than one million dollars (\$1,000,000).
- 2. Architect / Engineer's total Fee is one million dollars (\$1,000,000) or more, but Architect / Engineer is **not** on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code § 2203(b), and Architect / Engineer is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

OR

Architect / Engineer's total Fee is one million dollars (\$1,000,000) or more, but the District has given prior written permission to Architect / Engineer to submit a proposal pursuant to PCC 2203(c) or (d). A copy of the written permission from the District is included with this Agreement.

I certify that I am duly authorized to legally bind the Architect / Engineer to this certification, that the contents of this certification are true, and that this certification is made under the laws of the State of California.

Date:	4 24 2017
Proper Name of Ar	nitect / Engineer: Shah Kawarak Ardnitect I
Signature:	le les
Print Name:	Alan Kawasala
Title:	President

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

I am aware of and hereby certify that neither Shahl associated Architect") nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. I further agree that I will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts. Architect or any lower participant is unable to certify this statement, it shall attach an explanation hereto.

Architect

-/-

Print Name:
Print Title:

PNO

REVISION NUMBER:

Client#: 1215

 $ACORD_{\scriptscriptstyle{\sqcap}}$

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/21/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	NAME: David C. Eckman						
Dealey, Renton & Associates	PHONE (A/C, No, Ext): 510 465-3090	FAX (A/C, No): 510 452-2193					
P. O. Box 12675	E-MAIL ADDRESS: deckman@dealeyrenton.com						
Oakland, CA 94604-2675	INSURER(S) AFFORDING COVERA	AGE NAIC#					
510 465-3090	INSURER A: Travelers Property Casualty Co	25674					
INSURED	INSURER B: Travelers Indemnity Co. of Cor	nn 25682					
Shah Kawasaki Architects	INSURER C: Travelers Casualty & Surety Co	31194					
570 - 10th Street, Suite 201	INSURER D:						
Oakland, CA 94607	INSURER E:						
	INSURER F:						

CERTIFICATE NUMBER: **COVERAGES** THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR POLICY EFF POLICY EXP (MM/DD/YYYY) (MM/DD/YYYY) TYPE OF INSURANCE POLICY NUMBER LIMITS X COMMERCIAL GENERAL LIABILITY 05/01/2017 05/01/2018 EACH OCCURRENCE \$2,000,000 A 6809H776249 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 X OCCUR CLAIMS-MADE \$10,000 MED EXP (Any one person) \$2,000,000 PERSONAL & ADV INJURY

GEN'L AGGREGATE LIMIT APPLIES PER GENERAL AGGREGATE \$4,000,000 POLICY X PRO-\$4,000,000 PRODUCTS - COMP/OP AGG OTHER: 05/01/2017 05/01/2018 (COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 **AUTOMOBILE LIABILITY** B BA9745M715 BODILY INJURY (Per person) \$ ANY AUTO ALL OWNED AUTOS SCHEDULED BODILY INJURY (Per accident) \$ AUTOS NON-OWNED AUTOS PROPERTY DAMAGE (Per accident) X HIRED AUTOS A UMBRELLA LIAB X OCCUR CUP9887P47A 05/01/2017 05/01/2018 EACH OCCURRENCE \$1,000,000 **EXCESS LIAB** \$1,000,000 CLAIMS-MADE AGGREGATE DED RETENTION \$ \$ WORKERS COMPENSATION OTH-ER **UB3478T260** 05/01/2017 05/01/2018 X PER STATUTE AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? E.L. EACH ACCIDENT \$1,000,000 N/A N E.L. DISEASE - EA EMPLOYEE \$1,000,000 (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT \$1,000,000 105511924 10/17/2016 10/17/2017 \$1,000,000 per Claim Professional

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) General Liability Policy excludes claims arising out of the performance of professional services.

Re: The Foster Education Leadership Campus - Oakland Unified School District, the Construction Manager, their representatives, consultants, trustees, officers, officials, employees, agents, and volunteers are named as Additional Insureds as respects General Liability and Automobile Liability coverages. General Liability and Automobile Liability insurance are Primary/Non-Contributory per policy form wording. Waiver (See Attached Descriptions)

CERTIFICATE HOLDER

Liability

Oakland Unified School District Attn: Tadashi Nakadegawa 955 High Street Oakland, CA 94601

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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\$2,000,000 Anni Aggr.

of Subrogation applies to Workers' Compensation. Cancellation: 30 Day/10 Day for Non-Payment of Premium.	

Policy Number: 6809H776249

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BLANKET ADDITIONAL INSURED (ARCHITECTS, ENGINEERS AND SURVEYORS)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

 The following is added to SECTION II - WHO IS AN INSURED:

Any person or organization that you agree in a "written contract requiring insurance" to include as an additional insured on this Coverage Part, but:

- a. Only with respect to liability for "bodily injury", "property damage" or "personal injury"; and
- b. If, and only to the extent that, the injury or damage is caused by acts or omissions of you or your subcontractor in the performance of "your work" to which the "written contract requiring insurance" applies, or in connection with premises owned by or rented to you.

The person or organization does not qualify as an additional insured:

- With respect to the independent acts or omissions of such person or organization; or
- d. For "bodily injury", "property damage" or "personal injury" for which such person or organization has assumed liability in a contract or agreement.

The insurance provided to such additional insured is limited as follows:

- e. This insurance does not apply on any basis to any person or organization for which coverage as an additional insured specifically is added by another endorsement to this Coverage Part.
- f. This insurance does not apply to the rendering of or failure to render any "professional services".
- g. In the event that the Limits of Insurance of the Coverage Part shown in the Declarations exceed the limits of liability required by the "written contract requiring insurance", the insurance provided to the additional insured shall be limited to the limits of liability required by that "written contract requiring insurance". This endorsement does not increase the lim-

its of insurance described in Section III - Limits Of Insurance.

- h. This insurance does not apply to "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard" unless the "written contract requiring insurance" specifically requires you to provide such coverage for that additional insured, and then the insurance provided to the additional insured applies only to such "bodily injury" or "property damage" that occurs before the end of the period of time for which the "written contract requiring insurance" requires you to provide such coverage or the end of the policy period, whichever is earlier.
- 2. The following is added to Paragraph 4.a. of SECTION IV COMMERCIAL GENERAL LIABILITY CONDITIONS:

The insurance provided to the additional insured is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the additional insured for a loss we cover. However, if you specifically agree in the "written contract requiring insurance" that this insurance provided to the additional insured under this Coverage Part must apply on a primary basis or a primary and non-contributory basis, this insurance is primary to other insurance available to the additional insured which covers that person or organizations as a named insured for such loss, and we will not share with the other insurance, provided that:

- (1) The "bodily injury" or "property damage" for which coverage is sought occurs; and
- (2) The "personal injury" for which coverage is sought arises out of an offense committed;

after you have signed that "written contract requiring insurance". But this insurance provided to the additional insured still is excess over valid and

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)

OAKLAND UNIFIED SCHOOL DISTRICT, DEPARTMENT OF FACILITIES PLANNING & MANAGEMENT BUILDING & GROUNDS & CUSTODIAL SERVICES TIMOTHY E WHITE, ASSISTANT SUPERINTENDENT 955 HIGH ST OAKLAND, CA 94601-4404

Location(s) Of Covered Operations

955 HIGH ST OAKLAND CA 94601-4404

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - 2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and

- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or

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Page 1 of 2

CG 20 10 04 13

- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

All terms and conditions apply unless modified by this endorsement.



P.O. BOX 8192, PLEASANTON, CA 94588

CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

ISSUE DATE: 01-06-2016

GROUP:
POLICY NUMBER: 9149494-2015
CERTIFICATE ID: 1
CERTIFICATE EXPIRES: 12-25-2016
12-25-2015/12-25-2018

OAKLAND UNIFIED SCHOOL DISTRICT 955 HIGH ST OAKLAND CA 94801-4404 NA

This is to certify that we have issued a valid Workers' Compensation insurance policy in a form approved by the California Insurance Commissioner to the employer named below for the policy period indicated.

This policy is not subject to cancellation by the Fund except upon 10 days advance written notice to the employer.

We will also give you 10 days advance notice should this policy be cancelled prior to its normal expiration.

This certificate of insurance is not an insurance policy and does not amend, extend or alter the coverage afforded by the policy listed herein. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate of insurance may be issued or to which it may pertain, the insurance afforded by the policy described herein is subject to all the terms, exclusions, and conditions, of such policy.

Authorized Representative

President and CEO

EMPLOYER'S LIABILITY LIMIT INCLUDING DEFENSE COSTS: \$1,000,000 PER OCCURRENCE.

ENDORSEMENT #1800 - DECARLO, KEN PRES SEC TRES - EXCLUDED.

EMPLOYER

KDI CONSULTANTS, INC. 5111 TELEGRAPH AVE #144 DAKLAND CA 94809 NA

[LTY,CN]

PRINTED : 01-08-2016

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED FOR COVERED AUTOS LIABILITY COVERAGE

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" for Covered Autos Liability Coverage under the Who Is An Insured provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured: Shah Kawasaki Architects

Endorsement Effective Date: 05/01/2017

SCHEDULE

Name Of Person(s) Or Organization(s):

Re: The Foster Education Leadership Campus - NAME OF PERSON(S) OR ORGANIZATION(S), CONT.: Oakland Unified School District, the Construction Manager, their representatives, consultants, trustees, officials, employees, agents, and volunteers

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Each person or organization shown in the Schedule is an "insured" for Covered Autos Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Paragraph A.1. of Section II – Covered Autos Liability Coverage in the Business Auto and Motor Carrier Coverage Forms and Paragraph D.2. of Section I – Covered Autos Coverages of the Auto Dealers Coverage Form.

collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the additional insured when that person or organization is an additional insured under any other insurance.

The following is added to Paragraph 8., Transfer
Of Rights Of Recovery Against Others To Us,
of SECTION IV - COMMERCIAL GENERAL LIABILITY CONDITIONS:

We waive any right of recovery we may have against any person or organization because of payments we make for "bodily injury", "property damage" or "personal injury" arising out of "your work" performed by you, or on your behalf, done under a "written contract requiring insurance" with that person or organization. We waive this right only where you have agreed to do so as part of the "written contract requiring insurance" with

such person or organization signed by you before, and in effect when, the "bodily injury" or "property damage" occurs, or the "personal injury" offense is committed.

4. The following definition is added to the DEFINI-TIONS Section:

"Written contract requiring insurance" means that part of any written contract under which you are required to include a person or organization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs and the "personal injury" is caused by an offense committed:

- a. After you have signed that written contract;
- While that part of the written contract is in effect; and
- c. Before the end of the policy period.



DEPARTMENT OF FACLITIEIS PLANNING & MANAGEMENT ROUTING FORM

					Project	Information						
Project Name Foster Education Leadership Campus S						Site	310					
	Sen	vices o	annot be p	rovided until the co		Directions fully approved	and a	a Purchase (Order I	nas b	een issued.	
	chment cklist			I liability insurance, in Insation insurance ce					ontract	is ove	er \$15,000	
				0	Contracto	or Information	n					
Con	tractor Na	me	Shah Kaw	asaki Architects		Agency's Con	tact	Alan Kawas	saki			
OUS	SD Vendor	ID#	New Vend	or		Title		Project Mar	nager			
Stre	et Address	S	570 10 th S	treet #201		City	Oak	land	State	. (CA Zip 94	607
Tele	phone		510-663-6	090		Policy Expires	3					
Con	tractor His	tory	Previous	ly been an OUSD co	ontractor?	X Yes 🗌 No	V	Vorked as an	OUSE	emp	loyee? Tyes	(No
OUS	SD Project	#	15124									
						Term						
Da	ate Work	Will Be	egin	5-11-2017		Date Work Wil not more than 5 y				7-25	-2019	· ·
					Com	pensation						
То	tal Contra	act Am	nount	\$	1	Total Contract Not To Exceed \$3,13			35,000.00			
Pa	y Rate P	er Hou	Ir (If Hourly)	\$	- 1	If Amendment, Changed Amount						
Ot	her Expe	nses			F	Requisition Nu	mber					
	If you are	e plannii	na to multi-fur	nd a contract using LEF		Information ase contact the S	tate an	d Federal Offic	ce befor	re com	pletina reauisition	
R	esource #			ing Source		Org Key			ject Co		Amoun	
	9450		Fund 21	I, Measure J		3109905890			6215		\$3,135,000.	00
	vledge servi	ces wer		Approval and he contract is fully appr d before a PO was issu	roved and a		is issu	ed. Signing th		ment a		
	Division I					Phone	51	0-535-7038	Fax		510-535-7082	2
1.	Director,	Facilitie	es Planning a	and Management						-	-	
	Signature Date Approved 4 24 17											
2	General C	Counse	l, Departmen	t of Facilities Plannin	g and Man	agement				1	1	
Signature Date Approved 4/25/17												
	Deputy C	hief, Fa	cilities Plani	ning and Management	t							
3.	3. Signature					Da	ate Approved					
Chief Operations Officer Facilities Planning and Management												
4.	Signature)		1/971	_		Da	ate Approved		4/2	4/17	
	President	t , Boar	d of Education	on								
5	5 Signature							ate Approved				