West Contra Costa Unified School District Facilities Operations Center 1400 Marina Way South Richmond, CA 94804



REQUEST FOR QUALIFICATIONS AND PROPOSALS ("RFQ/RFP") FOR ARCHITECTURAL SERVICES FOR THE HERCULES MIDDLE HIGH SCHOOL SCIENCE BUILDING PROJECT

RFQ/RFP # 1000003601

January 29, 2020

The West Contra Costa Unified School District ("District") is requesting submission of statements of qualifications and proposals (collectively "Proposal(s)") from qualified persons, firms, partnerships corporations, associations, or professional organizations ("Firm(s)") for architectural and engineering services ("Services") for the Hercules Middle High School Science Building Project, as described herein.

Firms that intend to submit a Proposal must be insured and appropriately licensed.

Interested Firms are invited to submit a Proposal. All Responses must be uploaded directly to the online bidding plan room at www.wccusdplanroom.com.

Questions regarding this RFQ/RFP must be received in writing and directed to the District, at facilites_procurement@wccusd.net, on or before **Friday**, **February 11**, **2021**. The District may respond to questions presented via addenda to this RFQ/RFP.

All Proposal must be received on or before Wednesday, February 24, 2021, no later than 4:00 p.m.

Late responses will not be accepted. Proposals will be opened immediately after they are due.

Thank you for your interest in working with the West Contra Costa Unified School District.

1. General Information/Instructions and Overview of Services.

- 1.1. The District invites qualified Firms to submit a Statement of Qualifications and Proposal (together, "Proposal(s)"), as well as the Prequalification Questionnaire described below, related to its ability to provide the Services, as more fully indicated herein.
- **1.2. Services.** The selected Firm shall perform the Services described in the form of *Agreement for Architectural Services* ("Agreement"), attached hereto as **Attachment "1"**. The Services shall be for the Hercules Middle High School Science Building Project ("Project"). The following is provided only for background and as an overview:
 - 1.2.1. **Project.** The scope of work for the Project includes providing additional science labs and replaces the portables with permanent classroom buildings. The overall capacity of the site will not change with these plans. The existing science labs in the main buildings will be converted to other programs. The final location and arrangement of the new classroom buildings should be determined site input from both the middle and high school. Many community comments were concerning the interaction between the high school and middle school, and the need for a defined separation between the two school sites. The project budget for this project is \$14.7M and includes hard and soft costs associated with the project.
 - 1.2.1.1. This project for Hercules Middle and High School was defined by the 2016 Long Range Facilities Master Plan to fulfill the need for providing educationally appropriate space for the science program at both of these schools. This building will consist of a project 5 science labs for each school, totaling 10 labs. Support space including workrooms and restrooms will need to be defined and included as needed for program to comply with code requirements. By providing this new learning space the project also includes removing up to ten old portable buildings and revamping one existing science lab on the high school campus to be suitable for other instruction. The area around the new science building and where the portables are removed will need to be addressed to leave the two campuses with a finish cohesive look and functional circulation pattern.
 - 1.2.1.2. The process shall include a site placement and program confirmation using the district-wide educational specifications as a base for the program. The arrangement of the labs and access to the workrooms should be developed along with the footprint on the site. When developing options, the concepts should be reviewed and refined through up to three meetings with school site and district representatives. The placement of the building should include factors such as utility access, site circulation, opportunities for future classroom buildings and opportunities for outdoor learning either included in the project or as a future plan. A preliminary budget reflecting the concept will need to be created to add perspective in the refinement of the concept.
 - 1.2.1.3. Post the site placement and program confirmation phase, the design would follow the standard design process through bidding and construction administration. The following involvement should be planning during the design process: Open Community meetings (2) and Focus Groups (6)
 - 1.2.2. **Project Documents.** For Firms' reference and review in responding to this RFQ/RFP, the 2016 Facilities' Master Plan excerpts for the Project are attached hereto as **Attachment** "3".
- **1.3. Schedule.** Performance of the Services is anticipated to commence immediately upon Board approval and be performed for a period of two years.

- **1.4. Prequalification Questionnaire**. All Firms submitting a Proposal shall <u>also submit a completed Prequalification Questionnaire</u> with its Proposal, the form of which is attached hereto as **Attachment "2."**
 - 1.4.1. Firm's must update their Prequalification Questionnaire if Firm's status or information changes.
 - 1.4.2. A Firm's Prequalification Questionnaire shall be deemed nonresponsive if, without limitation, the Firm's Prequalification Questionnaire is not submitted with its Proposal, does not provide all requested information, is not signed under penalty of perjury by an individual who has the authority to bind the Firm, is not updated as required or is misleading or inaccurate in any material manner (e.g., financial resources are overstated, previous violations of law are not accurately reported, etc.).
- **Firms' Proposals.** Firms' Proposals must be consecutively numbered on each page and must include the following information, using the following outline structure, except as may be otherwise directed. Firms' Proposals shall be formatted as outlined below, and shall be no longer than twenty (20) pages, 8½" x 11" paper, inclusive of résumés, forms, and pictures, and tabbed according to the numbering system reflected below.
 - **2.1. Content of Statement of Qualifications**. Firm's statements of qualifications must be concise, well organized, and demonstrate Firm's qualifications, and shall be formatted as outlined below.
 - 2.1.1. **Letter of Interest**. A dated Letter of Interest must be submitted, including the legal name of the Firm(s), address, telephone, and fax numbers, and the name, title, and signature of the person(s) authorized to submit the Proposal on behalf of the Firm. The Letter of Interest should provide a brief statement of Firm's experience and an outline of Firm's approach, along with a brief summary of Firm's qualifications.
 - 2.1.2. **Table of Contents**. A table of contents of the material contained in the Proposal should follow the letter of interest.
 - 2.1.3. Proposed Personnel/Project Team.
 - 2.1.3.1. Identify the key personnel that Firm would assign to the Project, including their roles. For each, describe his or her experience with K-12 school construction projects, including identifying those projects for the past five (5) years. List license numbers and dates issued. Include an organizational chart indicating all personnel and their positions.
 - 2.1.3.2. Include resumes of key personnel who would be performing Services for the District. Specifically, define the role of each person and outline his or her individual experience and responsibilities. Indicate personnel who will serve as primary contact(s) for the District. Indicate Firm's and personnel's availability to provide the Services.
 - 2.1.4. **Narrative**. Provide a comprehensive narrative of the services offered by Firm. The narrative should include the following:
 - 2.1.4.1. Statement of Services. Prepare a detailed Statement of Services for which Firm is submitting its Proposal, and briefly demonstrating Firm's understanding of the Services and work required for the Project. Firm must specifically identify work or services which Firm is <u>excluding</u> from its Statement of Services or which are <u>not</u> included or provided by Firm.
 - 2.1.4.2. Proposed Schedule of Services. Based on the best information currently

available to Firm, provide a schedule that depicts the number of days in duration and a start and complete date for completion of the Services. The schedule should include each phase or task Firm will perform.

2.1.4.3. Firm Information.

- 2.1.4.3.1. Provide a brief history of Firm, and, if a joint venture, of each participating entity. Identify legal form, ownership, and senior officials of company(ies). Describe number of years in business and types of business conducted.
- 2.1.4.3.2. Provide Firm's current contact information and email address to send Firm notifications hereunder.
- 2.1.4.3.3. Provide a statement of Firm's financial resources and insurance coverage. Include a certification of correctness of Firm's statement of financial resources.
- 2.1.4.3.4. Provide a statement of ALL claim(s) filed against Firm in the past five (5) years. Briefly indicate the nature of the claim and the resolution, if any, of the claim(s).
- 2.1.4.3.5. Include letters of reference or testimonials, if available. Firm should limit letters of references or testimonials to no more than three (3).

2.1.4.4. Prior Relevant Experience.

Describe Firm's experience with the Office of Public School Construction ("OPSC"), the Uniform Building Code ("UBC"), Title 24 of the California Code of Regulations, and the Division of the State Architect ("DSA").

- 2.1.4.4.1. Provide an example of up to five (5) most recent projects that included secondary science labs. Include the names of the district, a description of services provided, a summary of the design intent and solution, and the name of the contact person and telephone number at the district. Also, indicate the Firm's personnel that performed services for each district
- 2.1.5. **Firm's Current Work Commitments**. Specify the current and projected workload of Firm and describe Firm's ability to complete the Services as required herein.
- 2.1.6. Conflicts of Interest. If applicable, provide a statement of any recent, current, or anticipated contractual obligations that relate in any way to similar work, the Project, or the District that may have a potential to conflict with Firm's ability to provide the Services described herein to the District. Firms cannot submit, propose, bid, contract, sub-contract, consult, or have any other economic interests in the Project to which the Firm may provide Services. The Firm selected to provide the Services and any subsidiary, parent, holding company or affiliate of the selected Firm, may not perform any construction work or submit a bid for the Project.

2.2. Proposals.

- 2.2.1. **Compensation**. Provide Firm's proposed fee for performance of the Services indicated herein.
 - 2.2.1.1. Architectural Services for the Project. Provide pricing information and a

preliminary cost and fee summary for the Services for the Agreement, attached hereto as **Attachment "1,"** including, without limitation, proposed general conditions and the types of costs included therein, transactional services, additional services, Firm's mark-up on subconsultant and subcontractor prices, and all other categories of costs, expenses, fees, or charges that Firm anticipates will be a part of its price to complete the Services.

2.2.1.2. Professional Fees. Provide a current fee schedule for the types of service that Firm offers which will be used for performance of Extra Services. If referencing basic services costs, include typical staffing expectations, professional fee schedules, and variations that the District could expect for specific services, if applicable.

3. Form of Agreement.

- 3.1. Attached as Attachment "1" to this RFQ/RFP is a form of Agreement for Architectural Services ("Agreement"), including the indemnification provision that the District will include in that Agreement.
- 3.2. Please indicate in Firm's Proposal if Firm has any comments or objections to the form of Agreement.

 PLEASE NOTE: The District does not intend to consider any substantive changes to the form of Agreement if they are not submitted at or before this time.

4. District's Evaluation / Selection Process.

- **4.1. Selection.** The District intends to select one of the Firms, if any—but reserves the right to select more than one Firm—that meets the District's minimum prequalification requirements and best meet(s) the District's needs to perform the Services as described in this RFQ/RFP. From the Firms that provide Proposals to the District, and that meet the minimum prequalification requirements, the District may, at its discretion, interview some or all of those Firms.
 - 4.1.1. Firm must meet the District's prequalification essential criteria in order to be considered. Firms to do not meet the prequalification essential criteria will not be further evaluated. District's Prequalification Questionnaire is attached hereto as **Attachment "2."**
 - 4.1.2. Firm's that meet the prequalification essential criteria will then be evaluated based on qualifications and demonstrated competence that include relevant experience with public agencies, including local agencies, and a proven track record of success for these types of Services
- **4.2. Commencement of Services.** The District anticipates the selected Firm will be awarded the Services on or about **March 10, 2021**, and will begin providing the Services immediately following Board approval of the selected Firm.

5. Terms and Conditions.

- **5.1.** The District reserves the right to contract with any Firm responding to this RFQ/RFP for all or portions of the above-described Services, to reject any Proposal as non-responsive, and not to contract with any Firm for the Services described herein. The District makes no representation that participation in the RFQ/RFP process will lead to an award of contract or any consideration whatsoever.
- 5.2. The District is not responsible for late delivery of a Proposal. It is the responsibility of the responding Firm to ensure that the Proposal is submitted on time to the District. Proposals that are received after the deadline may not be considered.

- 5.3. Responses to this RFQ/RFP will become the property of the District and subject to the California Public Records Act, Government Code sections 6250 et seq. Those elements in each response that are trade secrets as that term is defined in Civil Code section 3426.1(d) or otherwise exempt by law from disclosure and which are prominently marked as "TRADE SECRET," "CONFIDENTIAL," or "PROPRIETARY" may not be subject to disclosure. The District shall not be liable or responsible for the disclosure of any such records including, without limitation, those so marked if disclosure is deemed to be required by law or by an order of the Court. A Firm that indiscriminately identifies all or most of its response as exempt from disclosure without justification may be deemed non-responsive. In the event the District is required to defend an action on a Public Records Act request for any of the contents of a response marked "Confidential," "Proprietary," or "Trade Secret," the Firm agrees, by submission of its response for the District's consideration, to defend and indemnify the District from all costs and expenses, including attorneys' fees, in any action or liability arising under the Public Records Act.
- 5.4. Issuance of this RFQ/RFP does not commit the District to award a contract for Services or to pay any costs incurred with the preparation of a response. Firms should note that the execution of any contract pursuant to this RFQ/RFP is dependent upon successful negotiation of terms and fees as well as approval by the District's Board of Education.
- 5.5. The selected Firm(s) and each of its (their) sub-consultants and/or co-venture partners, shall comply with all applicable federal and California laws, including, but not limited to, Title VII of the Civil Rights Act of 1964, as amended, Executive Orders 11246, 11375, and 12086, the California Fair Employment and Housing Act beginning with Government code section 12900, Labor Code section 1735, and any other applicable federal and state laws and regulations hereinafter enacted, including the Federal Americans with Disabilities Act (ADA). Firms shall be responsible for establishing and implementing an ADA program within the Firm's work place. Firms shall not discriminate against any prospective or active employee based on race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status. The selected respondent shall cause the above provisions to be inserted in all subcontracts for any work covered by this RFQ/RFP so that such provisions will be binding upon each sub-consultant.
- **5.6.** Prior to contract execution, proof of all insurances at the levels specified in the specific contract will be required. Fingerprinting of all personnel who will visit school sites is also required. The District reserves the right to amend this RFQ/RFP by means of addenda.
- 5.7. In the event Firm is asked to attend an interview, it is mandatory that the proposed primary project contact and a principal of the Firm with the authority to enter into binding contracts with the District attend the interview. The District is not responsible for any costs the Firm may incur in the preparation of the Proposal, interview, or selection process.
- **Protests.** Any protest regarding this RFQ/RFP must be submitted in writing to the District, before **5:00 p.m.** of the **THIRD (3rd)** business day following the date of notification by the District that a firm has been selected following the evaluation / selection process. This notification may be made by email correspondence to Firms at the email address provided in Firm's Proposal.
 - **6.1.** The protest must contain a complete statement of any and all bases for the protest.
 - **6.2.** The protest must refer to the specific portions of any documents that form the bases for the protest.
 - **6.3.** The protest must include the name, address and telephone number of the person representing the protesting party.
 - 6.4. The party filing the protest must concurrently transmit a copy of the protest and any attached documentation to all other parties with a direct financial interest that may be adversely affected by

- the outcome of the protest; and all other Firms or proposers who appear to have a reasonable prospect of receiving an award depending upon the outcome of the protest.
- 6.5. The procedure and time limits set forth in this paragraph are mandatory and are each Firm's sole and exclusive remedy in the event of protest. Failure to comply with these procedures shall constitute a waiver of any right to further pursue the protest, including filing a Government Code Claim or legal proceedings.

<u>Attachment "1"</u> Form of Agreement for Architectural Services

AGREEMENT FOR ARCHITECTURAL SERVICES BY AND BETWEEN

WEST CONTRA COSTA UNIFIED SCHOOL DISTRICT AND

__ FOR

HERCULES MIDDLE AND HIGH SCHOOL CRITICAL NEEDS PROJECT

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AGREEMENT FOR ARCHITECTURAL SERVICES

This Agreement for Ar	rchitectural Services is	made as of the	day of		20,
between the West	Contra Costa Unified	School District,	a California public s	school district,	("District") and
	a	California corpo	oration ("Architect")	(individually	a "Party" and
collectively the "Partie	es"), for the following p	project ("Project"):			

<u>Hercules Middle & High School Critical Needs Project</u>, located at 1900 Refugio Valley Road, Hercules, CA 94547, as further described in the Project Scope attached hereto as **Exhibit "A"**.

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. Architect: 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. <u>As-Built Drawings ("As-Builts")</u>: 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. <u>Bid Set</u>: 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>Conforming Set</u>: 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.
 - 1.1.6. **Construction Budget**: The total amount indicated by the District for the entire Project plus all other costs, including design, construction, administration, financing, and all other costs.
 - 1.1.7. <u>Construction Cost Budget</u>: 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.
- 1.1.8. Consultant(s): Any and all consultant(s), sub-consultant(s), subcontractor(s), or agent(s) to the Architect. Nothing in this Agreement shall create any contractual relationship between the District and any Consultants employed by the Architect under terms of this Agreement.
- 1.1.9. <u>Day(s)</u>: Unless otherwise designated, "day(s)" means calendar day(s).
- 1.1.10. <u>District</u>: The West Contra Costa Unified School District.
- 1.1.11. **DSA**: The Division of the State Architect.
- 1.1.12. <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.
- 1.1.13. <u>Service(s)</u>: 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.
- 1.1.14. <u>Visually Verify</u>: 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. Uniform Building Code, 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. <u>Storm Water.</u> 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, licensed as required by applicable law. The names of Consultant(s) and a detailed scope of work to be performed by Consultants, 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. District shall not approve any Invoice submitted pursuant to Exhibit "D" that includes costs for Services performed by a Consultant that has not been approved by District. 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. This shall include, without limitation, coordination with the persons responsible for operation of the District's Labor Compliance Program, if any. 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 Fire Marshal, County and City Health Inspectors and any regulatory office or agency that has authority for review and supervision of school district construction projects.
 - 2.7.1. Architect hereby acknowledges the provisions in Exhibit "A" during the Construction Administration Phase entitled "Duty to Timely Respond to DSA Inquiries." Architect shall be solely responsible for any Project related delay and all costs or damages resulting therefrom as a result of Architect's failure to timely respond to DSA inquiries.
- 2.8. Architect shall provide Services required to obtain local agencies' approval for off-site 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 invoice 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:					
Project Director:					
Project Architect(s):					
Other		:			
Other		<u> </u>			
Major Consultants:					
Electrical:					
Mechanical:					
Structural:					
Civil:					
Landscape:					
Food Service:					
Acoustics (Option	al):				
Estimating:					
Other:		•	-		

^{*}All proposed Consultants are subject to review and acceptance by the District prior to performing Services on the Project. The District reserves the right to reject or request replacement of any Consultant.

- 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. Requested changes of any key personnel shall be approved, if at all, by the District at no additional cost to the District.
- 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, specifications and/or 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 - Term

The Architect shall commence Services under this Agreement upon receipt of a Notice to Proceed and shall perform the Services diligently as described in **Exhibit "A,"** so as to proceed with and complete the Services in compliance with the schedule in **Exhibit "C."** Time is of the essence and failure of Architect to perform Services on time as specified in this Agreement is a material breach of this Agreement. It shall not be a material breach if a delay 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 received is in excess of ten percent (10%) of the Construction Cost Budget; or
 - The combined total of base bid and all additive alternates come in ten percent (10%) or more under the Construction Cost Budget; 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:

- Give the Architect written approval on an agreed adjustment to the Construction Cost Budget.
- 5.3.2. Authorize the Architect to re-negotiate, when appropriate, and/or re-bid the Project 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
- 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 re-bidding 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 Services contracted for under this Agreement an amount equal to t following ("Fee"):				
	An amount not to exceed on percent (fee(s).	dollars (\$). The Fee is based including all Consultant(s)		
	An amount not to exceed all Consultant(s)' fee(s).	percent (%) of the Constru	ction Cost Budget, including		
6.2	District shall nay Architect the Fee n	ursuant to the provisions of Evhibit "D	, "		

- District shall pay Architect the Fee pursuant to the provisions of **Exhibit "D**. 6.2.
- 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 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 will 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, 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, 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) (e.g., AutoCAD) Technology. 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 AutoCAD. 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. 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. All finished or unfinished documents, studies, 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, defend 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 that change 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, officials, 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, the change order(s) result from any 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 fourteen (14)

days 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, 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, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, 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 warrants 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 specialized 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.** The parties shall first 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 following a Party's receipt of notice of a demand for mediation from the other Party, the Parties shall:
 - 21.2.2.1.Administer the dispute pursuant to the Mandatory Mediation provisions indicated herein, or
 - 21.2.2.2.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.

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. Warranty and Certification of Architect

- 24.1. Architect warrants 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 warrants 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 warrants 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 may be sent to the following addresses:

District:	Architect:
West Contra Costa Unified School District	
1400 Marina Way S	
Richmond, CA 94804	, CA
ATTN: Luis Freese	ATTN:
Ifreese@wccusd.net	
Telephone: 510-307-4545	Telephone:

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.

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 Act. 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, 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's Right to Audit shall also include the right to interview current or former employees and Consultants of Architect with respect to matters or issues under audit. 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. The District's Right to Audit and Architect's compliance with the same, shall be at no additional costs to the District.
- 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.
- 28.8. In the event the District's Right to Audit, or an audit by the State Auditor evidences payments to Architect not in accordance with the provisions of this Agreement, Architect shall pay District all costs reasonably incurred by District in conducting an audit hereunder.

Article 29. Other Provisions

- 29.1. 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.
- 29.2. 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 no Party is the author of this Agreement, and that this Agreement shall not be construed against any Party as the drafter of the Agreement.
- 29.3. 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).
- 29.4. 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 performing Services. 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.
- 29.5. **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.
- 29.6. **Exhibits A** through **E** and all Certificates attached hereto are hereby incorporated by this reference and made a part of this Agreement.

in withess whereor, the parties hereto have executed this Agreement on the date(s) indicated below.				
Dated:	, 20	0	Dated:	 20
West Contra	Costa Unified School District			
Ву:			Ву:	
Print Name:	<u>Luis Freese</u>		Print Name:	
Print Title:	Associate Superintendent, Operat	tions	Print Title:	

EXHIBIT "A"

RESPONSIBILITIES AND SERVICES OF ARCHITECT

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Hercules Middle & High School Critical Needs Project

This project for Hercules Middle and High School was defined by the 2016 Long Range Facilities Master Plan to fulfill the need for providing educationally appropriate space for the science program at both of these schools. This building will consist of a project 5 science labs for each school, totaling 10 labs. Support space including workrooms and restrooms will need to be defined and included as needed for program to comply with code requirements. By providing this new learning space the project also includes removing up to ten old portable buildings and revamping one existing science lab on the high school campus to be suitable for other instruction. The area around the new science building and where the portables are removed will need to be addressed to leave the two campuses with a finish cohesive look and functional circulation pattern.

The process shall include a site placement and program confirmation using the district-wide educational specifications as a base for the program. The arrangement of the labs and access to the workrooms should be developed along with the footprint on the site. When developing options, the concepts should be reviewed and refined through up to three meetings with school site and district representatives. The placement of the building should include factors such as utility access, site circulation, opportunities for future classroom buildings and opportunities for outdoor learning either included in the project or as a future plan. A preliminary budget reflecting the concept will need to be created to add perspective in the refinement of the concept.

Post the site placement and program confirmation phase, the design would follow the standard design process through bidding and construction administration. The following involvement should be planning during the design process: Open Community meetings (2) and Focus Groups (6).

The project budget for this project is \$14.7M and includes hard and soft costs associated with the project.

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

1. BASIC SERVICES

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, specifications and other services 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, 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;
 - 1.2.6. 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, 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 needed. 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 Department and/or the District's technology 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 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. 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.

1.6. 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). Below are provisions of these two documents from 2012-2013:

- 1.6.1. PR 13-01 (Procedure: Construction Oversight Process)
 - 1.6.1.1. Responsible to the school board and to the DSA to see that the completed work conforms in every material respect to the DSA approved construction documents.
 - 1.6.1.2. Ensure the Project Inspector is approved by the DSA for the project by submitting form DSA 5 to and obtaining approval from the DSA prior to the start of construction and prior to requesting issuance of form DSA 152.
 - 1.6.1.3. Provide a copy of the DSA approved construction documents to the Project Inspector and Laboratory of Record prior to the commencement of construction
 - 1.6.1.4. Provide a copy of the DSA approved Statement of Structural Tests and Special Inspections (form DSA 103) to the Project Inspector and Laboratory of Record prior to the commencement of construction.
 - 1.6.1.5. Provide general direction of the work of the Project Inspector.

- 1.6.1.6. Issue specific instructions to the testing facility and the special inspectors prior to start of construction.
- 1.6.1.7. Provide code required supervision of special inspectors not provided by the Laboratory of Record.
- 1.6.1.8. Notify the DSA as to the disposition of materials noted on laboratory testing, and/or special inspection, reports as not conforming to the DSA approved construction documents
- 1.6.1.9. Respond to DSA field trip notes as necessary.
- 1.6.1.10. Provide observation of the construction. All architects and engineers having responsibility for observation of the work as listed on the form DSA 1 Application for Approval of Plans and Specifications, shall maintain such personal contact with the project as is necessary to assure themselves of compliance, in every material respect, with the DSA approved construction documents. Personal contact shall include visits to the project site by the architect or engineer or their qualified representative to observe the construction.
- 1.6.1.11. Submit Verified Reports. The architect or engineer, as identified above, is required to submit Verified Reports (form DSA 6-AE) to the DSA and to the Project Inspector. The reports are required to be submitted upon any of the following events occurring:
 - 1.6.1.11.1. The project is complete. The DSA considers the project to be complete when the construction is sufficiently complete in accordance with the DSA approved construction documents so that the owner can occupy or utilize the project.
 - 1.6.1.11.2. Work on the project is suspended for a period of more than one month.
 - 1.6.1.11.3. The services of the architect or engineer are terminated for any reason prior to completion of the project.
 - 1.6.1.11.4.The DSA requests a Verified Report. (See interim Verified Reports below. This is a "DSA request.")
- 1.6.1.12. Submit interim Verified Reports. The architect or engineer shall submit an interim Verified Report (form DSA 6-AE) to the DSA and a copy to the Project Inspector for each of the applicable sections of the form DSA 152 prior to the Project Inspector signing off that section of the project inspection card. The sections are:
 - 1.6.1.12.1.Initial Site Work
 - 1.6.1.12.2.Foundation Prep
 - 1.6.1.12.3. Vertical Framing
 - 1.6.1.12.4. Horizontal Framing

- 1.6.1.12.5. Appurtenances
- 1.6.1.12.6. Non-Building Site Structures
- 1.6.1.12.7. Finish Site Work
- 1.6.1.12.8.Other Work
- 1.6.1.12.9.Final
- 1.6.2. IR A-6 (Interpretation of Regulations: Construction Change Document Submittal and Approval Process)
 - 1.6.2.1. Submittal Requirements for Construction Changes: After a contract for the work has been let, changes to the approved construction documents shall be made by means of Construction Change Documents (CCD). It is the responsibility of the Architect to determine if changes affect the Structural, Access or Fire & Life Safety Portions of the Project. The Architect shall prepare the CCD and is responsible for code and process compliance. The following define requirements for submittal of CCD to DSA.
 - 1.6.2.1.1. Changes to or affecting the Structural, Access or Fire-Life Safety Portions of the Project:
 - 1.6.2.1.1.1. These changes shall be classified as CCD Category A.
 - 1.6.2.1.1.2. CCD Category A are required to be submitted to and approved by DSA prior to commencement of the affected work.
 - 1.6.2.1.1.3. CCD Category A must be submitted to DSA using the CCD Category A form, DSA-140 available on the DSA web site, forms page, at http://www.dgs.ca.gov/dsa/Forms.aspx.
 - 1.6.2.1.1.4. Submittal process requirements are defined herein below and must be followed.
 - 1.6.2.1.2. Changes not affecting the Structural Safety, Access Compliance or Fire & Life Safety portions:
 - 1.6.2.1.2.1. These changes shall be classified as **CCD Category B.**
 - 1.6.2.1.2.2. CCD Category B are not required to be submitted to DSA unless specifically required, in writing, by DSA.
 - 1.6.2.1.2.3. If DSA requires any CCD Category B to be submitted then they shall be submitted to DSA using the Category B form, DSA-141 available on the DSA web site, forms page, at http://www.dgs.ca.gov/dsa/Forms.aspx.

- 1.6.2.1.2.4. If DSA requires a CCD Category B to be submitted then DSA will review for concurrence that it does not contain changes to, or affect the Structural, Access or Fire & Life safety portions of the project. If necessary, and at its sole discretion, DSA will re-assign the CCD to Category A.
- 1.6.2.1.3. Change Orders: Change Orders are not required to be submitted to DSA. The CCD process replaces the need to submit Change Orders (except as noted herein). Changes to the construction cost are reported to DSA using form DSA-168 at the conclusion of the project.
- 1.6.2.2. **Submittal Process:** Submittal of CCDs must conform to the following requirements:
 - 1.6.2.2.1. Must be submitted by the Architect.
 - 1.6.2.2.2. Must be submitted to DSA using the appropriate form. The forms are available on the DSA web site, forms page, at http://www.dgs.ca.gov/dsa/Forms.aspx.
 - 1.6.2.2.3. Each CCD submittal must use a separate DSA CCD Category form.
 - 1.6.2.2.4. Each submittal must contain one DSA CCD Category form bound with two copies of the subject CCD except as noted herein.
 - 1.6.2.2.5. The DSA CCD Category form must be filled out completely, leaving no fields blank.
 - 1.6.2.2.6. Each CCD must be uniquely numbered. The numbering may be numeric or alpha-numeric.
 - 1.6.2.2.6.1. If the submitted CCD is returned by DSA not approved, the CCD number used in the original submittal must remain the same for any subsequent re-submittals.
 - 1.6.2.2.6.2. If a submitted CCD Category B is returned by DSA not approved, the CCD number used in the original submittal must remain the same when re-submitting as a CCD Category A.
 - 1.6.2.2.7. Changes must be described clearly and completely.
 - 1.6.2.2.8. Drawings, specifications, and calculations must be stamped and signed by the responsible Architect.
 - 1.6.2.2.9. Reference to the specific portions of the drawings or specifications that are being changed must be included.
 - 1.6.2.2.10. Changes to any testing or inspection requirements associated with the proposed change must be clearly described.

- 1.6.2.2.11.Each page in the CCD, including the pages in each attachment, shall be clearly and uniquely numbered. All drawings attached to describe the changes shall be clearly numbered, labeled, and referenced.
- 1.6.2.2.12.When drawings containing DSA approval stamps are revised and reissued as part of the CCD, all of the following requirements must be met:
 - 1.6.2.2.12.1. Images of all DSA approval stamps must be removed from the drawing (or crossed out) prior to making any changes to the drawings.
 - 1.6.2.2.12.2. Each change shall be clouded and identified on the drawing.
 - 1.6.2.2.12.3. All drawings must be re-stamped and re-signed by the responsible Architect.
- 1.6.2.2.13. The submittal must be by mail or delivery. (Electronic submittals may be accepted at the discretion of the DSA Regional Office. For electronic submittals submit one copy of the subject CCD along with one DSA CCD Category form. Fax submittals are not acceptable.)
- 1.6.2.3. **Distribution of CCD Category A Documents:** The Architect shall provide the Contractor and Project Inspector with DSA approved CCD Category A prior to commencement of work shown thereon.
- 1.6.2.4. **CCD Category A Statement in Final Verified Report.** The final verified report (form DSA-6A/E) from the Architect must include a statement that all changes to or affecting the Structural Safety, Access Compliance or Fire & Life Safety portions of the project have been approved by DSA.

2. PRE-DESIGN AND START-UP 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.

2.2.6. Construction Cost Budget

- 2.2.6.1. 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:
 - 2.2.6.1.1. 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.
 - 2.2.6.1.2. 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.
 - 2.2.6.1.3. Contingencies for design, bidding, and construction are to be included as individual line items, with the percentage and base of calculation clearly identified.
 - 2.2.6.1.4. 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.
 - 2.2.6.1.5. 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.

- 2.2.6.1.6. 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.
- 2.2.6.2. 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.

2.3. **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.

2.4. 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:

- 2.4.1. Two copies of Architectural Program (Include comparison between developed program and "model" program, include narrative explaining any substantial deviations);
- 2.4.2. Two copies of Site Plan;
- 2.4.3. Two copies of revised Construction Cost Budget;
- 2.4.4. Two copies of final Schedule of Work;
- 2.4.5. Two copies of meeting Reports/Minutes from Kick-off and other meetings;
- 2.4.6. Two copies of renderings provided to District for public presentation.

2.5. Meetings

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

3. 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:

3.1. 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,

architectural programming, concepts 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.

3.2. Review the developed work plan with the District and its representatives to familiarize them with the proposed tasks and schedule and develop necessary modifications.

3.3. Architectural

- 3.3.1. Scaled floor plans showing overall dimensions, identifying the various major areas and their relationship. Include circulation and room-by-room tabulation of all net usable floor areas and a summary of gross floor area. Also, provide typical layouts of major equipment or operational layout.
- 3.3.2. Preliminary building exterior elevations and sections in sufficient detail to demonstrate design concept indicating location and size of fenestration.
- 3.3.3. As applicable, identify proposed roof system, deck, insulation system and drainage technique.
- 3.3.4. Identify minimum finish requirements, including ceiling, floors, walls, doors, windows, and types of hardware.
- 3.3.5. Identify code requirements, include occupancy classification(s) and type of construction.

3.4. Structural

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

3.5. **Mechanical**

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

- 3.5.3.4. Temperature control zoning.
- 3.5.4. Provide design criteria to include the intent base of design for the projects.
- 3.5.5. 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.

3.6. Electrical

- 3.6.1. Calculate overall approximate electrical loads.
- 3.6.2. 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.
- 3.6.3. Show system(s) selected on drawings as follows:
 - 3.6.3.1. Single line drawing(s) showing major distribution system.
 - 3.6.3.2. Location and preliminary sizing of all major electrical systems and components including:
 - 3.6.3.2.1. Load centers. 3.6.3.2.2. Main panels. 3.6.3.2.3. Switch gear.
- 3.6.4. Provide design criteria to include the intent base of design for the projects.
- 3.6.5. 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.

3.7. **Civil**

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

3.8. 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.

3.9. **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 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.

3.10. 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:

- 3.10.1. 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.
 - 3.10.1.1.General conditions shall be applied separately. This estimate shall be prepared by specification section and summarized by the CSI categories.
- 3.10.2. The estimate shall separate the Project's building cost from site and utilities cost. Architect shall submit to the District the cost estimating format for prior review and approval.
- 3.10.3. 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).
- 3.10.4. 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.
- 3.10.5. 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.
- 3.10.6. 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.

3.11. Meetings

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

3.12. **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:

3.12.1. Two copies of breakdown of Construction Cost Budget as prepared for this Phase;

- 3.12.2. Two copies of meeting Reports/Minutes;
- 3.12.3. Two copies of Schematic Design Package with alternatives;
- 3.12.4. Two copies of a statement indicating changes made to the Architectural Program and Schedule;
- 3.12.5. 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.

3.13. Presentation

- 3.13.1. Architect shall present and review with the District the detailed Schematic Design.
- 3.13.2. 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. DESIGN DEVELOPMENT 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 Schematic Design Phase the Design Development Phase documents consisting of the following for each proposed system within Architect's scope of work:

4.1. Architectural

- 4.1.1. Scaled, dimensioned floor plans with final room locations including all openings.
- 4.1.2. 1/8" scale building sections showing dimensional relationships, materials and component relationships.
- 4.1.3. Identification of all fixed equipment to be installed in contract.
- 4.1.4. Site plan completely drawn with beginning notes and dimensions including grading and paving.
- 4.1.5. Preliminary development of details and large scale blow-ups.
- 4.1.6. Legend showing all symbols used on drawings.
- 4.1.7. Floor plans identifying all fixed and major movable equipment and furniture.
- 4.1.8. Further refinement of Outline Specification for architectural, structural, mechanical, electrical, civil and landscape manuals, systems and equipment.
- 4.1.9. Typical reflected ceiling development including ceiling grid and heights for each ceiling to be used, showing:
 - 4.1.9.1. Light fixtures.
 - 4.1.9.2. Ceiling registers or diffusers.

4.1.9.3. Access Panels.

4.2. Structural:

- 4.2.1. Structural drawing with all major members located and sized.
- 4.2.2. Establish final building and floor elevations.
- 4.2.3. Preliminary specifications.
- 4.2.4. Identify foundation requirement (including fill requirement, piles) with associated soil pressure, water table and seismic center.

4.3. Mechanical

- 4.3.1. Heating and cooling load calculations as required and major duct or pipe runs sized to interface with structural.
- 4.3.2. Major mechanical equipment should be scheduled indicating size and capacity.
- 4.3.3. Ductwork and piping should be substantially located and sized.
- 4.3.4. Devices in ceiling should be located.
- 4.3.5. Legend showing all symbols used on drawings.
- 4.3.6. More developed Outline Specifications indicating quality level and manufacture.
- 4.3.7. Control Systems to be identified.
- 4.3.8. 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.

4.4. Electrical

- 4.4.1. 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.
- 4.4.2. All major electrical equipment should be scheduled indicating size and capacity.
- 4.4.3. 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.
- 4.4.4. Legend showing all symbols used on drawings.
- 4.4.5. More developed and detailed Outline Specifications indicating quality level and manufacture.

4.4.6. 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.

4.5. **Civil**

- 4.5.1. 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.
- 4.5.2. 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.

4.6. Landscape

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



4.7. **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.

4.8. Construction Cost Budget

- 4.8.1. 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:
- 4.8.2. 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.
- 4.8.3. 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.
- 4.8.4. 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.
- 4.8.5. 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.

4.9. **Deliverables and Numbers of Copies**

- 4.9.1. Two copies of Design Development drawing set from all professional disciplines necessary to deliver the Project;
- 4.9.2. Two copies of Specifications;
- 4.9.3. Two copies of revised Construction Cost Budget;
- 4.9.4. 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.

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.

4.10. Meetings

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

5. 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:

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

5.1.1. General

Prior to listing any specific equipment, material, supply, or furnishing, Architect shall verify, list and identify lead times and availability of all Project equipment, materials, supplies, and furnishings and 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.

5.1.2. Architectural

- 5.1.2.1. Site plan developed to show building location, and major site elements.
- 5.1.2.2. Elevations (exterior and interior), sections and floor plans corrected to reflect design development review comments.
- 5.1.2.3. Architectural details and large blow-ups started.
- 5.1.2.4. Well developed finish, door, and hardware schedules.
- 5.1.2.5. Fixed equipment details and identification started.
- 5.1.2.6. Reflected ceiling plans coordinated with floor plans and mechanical and electrical systems.

5.1.3. Structural

- 5.1.3.1. Structural floor plans and sections with detailing well advanced.
- 5.1.3.2. Structural footing and foundation plans, floor and roof framing plans with detailing well advanced.
- 5.1.3.3. Completed cover sheet with general notes, symbols and legends.

5.1.4. Mechanical

- 5.1.4.1. Mechanical calculations virtually completed with all piping and ductwork sized.
- 5.1.4.2. Large scale mechanical details started.
- 5.1.4.3. Mechanical schedule for equipment substantially developed.

5.1.4.4. Complete design of Emergency Management System ("EMS")."

5.1.5. Electrical

- 5.1.5.1. Lighting, power, signal and communication plans showing all switching and controls. Fixture schedule and lighting details development started.
- 5.1.5.2. Distribution information on all power consuming equipment; lighting and device branch wiring development well started.
- 5.1.5.3. All electrical equipment schedules started.
- 5.1.5.4. Special system components approximately located on plans.
- 5.1.5.5. 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.

5.1.6. Civil

- 5.1.6.1. 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.
- 5.1.6.2. Site utility plans started.

5.1.7. Landscape

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

5.1.8. Construction Cost Budget

- 5.1.8.1. 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.
- 5.1.8.2. 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.
- 5.1.8.3. 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.
- 5.1.8.4. At this stage of the design, the Construction Cost Budget may include design contingencies of no more than 5% in the cost estimates.

5.1.9. 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.

- 5.1.9.1. No part of the specifications shall call for a designated material, product, thing, or service by specific brand or trade name unless:
 - 5.1.9.1.1. 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
 - 5.1.9.1.2. The designation is allowable by a specific allowable exemption or exception pursuant to Public Contract Code, section 3400
- 5.1.9.2. 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.
- 5.1.9.3. Specifications shall be in CSI format.
- 5.1.10. 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:

- 5.1.10.1. Two copies of reproducible copies of working drawings;
- 5.1.10.2. Two copies of specifications;
- 5.1.10.3. Two copies of statement of requirements for testing and inspection of service for compliance with Construction Documents and applicable codes;
- 5.1.10.4. 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.

5.2. Construction Documents – 100% / Completion Stage:

- 5.2.1. Architectural
 - 5.2.1.1. Completed site plan.
 - 5.2.1.2. Completed floor plans, elevations, and sections.
 - 5.2.1.3. Architectural details and large blow-ups completed.
 - 5.2.1.4. Finish, door, and hardware schedules completed, including all details.
 - 5.2.1.5. Fixed equipment details and identification completed.
 - 5.2.1.6. Reflected ceiling plans completed.

5.2.2. Structural

- 5.2.2.1. Structural floor plans and sections with detailing completed.
- 5.2.2.2. Structural calculations completed.

5.2.3. Mechanical

- 5.2.3.1. Large scale mechanical details complete.
- 5.2.3.2. Mechanical schedules for equipment completed.
- 5.2.3.3. Completed electrical schematic for environmental cooling and exhaust equipment.
- 5.2.3.4. Complete energy conservation calculations and report.

5.2.4. Electrical

- 5.2.4.1. Lighting and power plan showing all switching and controls. Fixture schedule and lighting details completed.
- 5.2.4.2. Distribution information on all power consuming equipment, including lighting, power, signal and communication device(s) branch wiring completed.
- 5.2.4.3. All electrical equipment schedules completed.
- 5.2.4.4. Special system components plans completed.
- 5.2.4.5. Electrical load calculations completed.

5.2.5. Civil

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

5.2.6. Construction Cost Budget

- 5.2.6.1. 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.
- 5.2.6.2. 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.
- 5.2.6.3. 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.
- 5.2.6.4. At this stage of the design, the Construction Cost Budget shall not include any design contingencies in excess of the cost estimates.

5.2.7. Specifications

- 5.2.7.1. Complete development and preparation of technical specifications describing materials, systems and equipment, workmanship, quality and performance criteria required for the construction of the Project.
- 5.2.7.2. No part of the specifications shall call for a designated material, product, thing, or service by specific brand or trade name unless:
 - 5.2.7.2.1. 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
 - 5.2.7.2.2. The designation is allowable by specific allowable exemptions or exceptions pursuant to Public Contract Code, section 3400.
- 5.2.7.3. 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.
- 5.2.7.4. At one hundred percent (100%) review, District shall review the specifications and shall direct Architect to make corrections at no cost to the District.
- 5.2.7.5. Coordination of the Specifications with specifications developed by other disciplines.
- 5.2.7.6. Specifications shall be in CSI format.

5.2.8. 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.

5.2.9. 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:

- 5.2.9.1. Two copies of reproducible copies of working drawings;
- 5.2.9.2. Two copies of specifications;
- 5.2.9.3. Two copies of engineering calculations;
- 5.2.9.4. Two copies of revised Construction Cost Budgets;
- 5.2.9.5. Two copies of statement of requirements for testing and inspection of service for compliance with Construction Documents and applicable codes;

- 5.2.9.6. Two copies of DSA file including all correspondence, meeting, back check comments, checklists to date;
- 5.2.9.7. 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.

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

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.

- 5.3.1. Approval of Construction Documents. Architect shall 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.
- 5.3.2. 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:
 - 5.3.2.1. Drawings: Original tracings of all drawings on Architect's tracing paper with each Architect/consultant's State license stamp.
 - 5.3.2.2. Specifications: Original word-processed technical specifications on reproducible masters in CSI format.
- 5.3.3. Architect shall update and refine the consultants' completed Construction Documents.

5.4. **Meetings**

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

6. 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:

- 6.1. Contact potential bidders and encourage their participation in the Project.
- 6.2. Coordinate the development of the bidding procedures and the construction contract documents with the District.
- 6.3. The development of the bidding procedures and the construction contract documents shall be the joint responsibility of the District and the Architect.

- 6.4. 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.
- 6.5. 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.
- 6.6. Attend bid opening.
- 6.7. Coordinate with sub-consultants.
- 6.8. Respond to District questions and clarifications.
- 6.9. 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:

- 6.9.1. Two copies of meeting report/minutes from kick-off meeting;
- 6.9.2. Two copies of meeting report/minutes from pre-bid site walk;
- 6.9.3. 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. 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:

7.1. 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.

7.2. Change Orders

- 7.2.1. 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.
- 7.2.2. 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.

7.3. Submittals

- 7.3.1. 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.
- 7.3.2. 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.
- 7.3.3. 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. In no way does this provision reduce the Architect's liability if it fails to prepare acceptable documents.
- 7.4. **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 shall this section reduce the Architect's liability if it fails to prepare accurate, complete or acceptable design documents.
- 7.5. 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.
- 7.6. **Quality Control/Punch List Process.** Architect shall evaluate during the Construction Administration and Closeout Phases the contractor(s)' execution and overall delivery of its work throughout the construction process shall use its best efforts to ensure the Project meets or exceeds the criteria as set forth in the Conforming Set. The Parties acknowledge that this process is not commissioning of the Project or the Project's system(s).
 - 7.6.1. The Quality Control/Punch List ("QC"/"Punch") Process is a comprehensive and systematic process to verify that the building systems and assemblies are constructed and installed as designed to meet the District's requirements. Quality Control during the

Construction Phase, the Closeout Phase, and all warranty periods shall achieve the following specific objectives:

- 7.6.1.1. Verify and document that assemblies and equipment are installed per manufacturer's recommendations, product minimum standards, and the design intent expressed in the Contract Documents.
- 7.6.1.2. Verify and document that the manufacturer(s) and designer(s) of assemblies, equipment, and systems have approved the full compliance, performance, and operation of all completed assemblies, equipment, and systems for that they manufactured and/or designed.
- 7.6.1.3. Verify and document assembly, equipment, and system function.
- 7.6.1.4. Verify the completeness of operations and maintenance materials.
- 7.6.1.5. Ensure that the District's operating personnel receive all required training and are offered additional and supplemental training, on the operation and maintenance of building assemblies, equipment, and systems.
- 7.6.1.6. In addition to all incomplete items on its punch list, document items of known non-compliance in materials, installation or operation.
- 7.6.2. The QC/Punch Process does not reduce the responsibility of any designers or contractors to provide a finished and fully functioning product.
- 7.7. **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.
 - 7.7.1. 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.
- 7.8. **Record Drawings.** 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.

- 7.9. **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.
- 7.10. 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.

7.11. 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.

7.12. 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:

- 7.12.1. Two copies of meeting report/minutes from kick-off meeting;
- 7.12.2. Two copies of observation reports;
- 7.12.3. Two copies of weekly meeting reports.

7.13. Meetings

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

7.14. **Duty to Timely Respond to DSA Inquiries**. Architect acknowledges that the District, DSA, and/or the Inspector of Record may require Architect to submit changes or clarifications to the Construction Drawings and other documentation to DSA for its consideration and approval during the Construction Administration Phase ("DSA Request"). Any delay by Architect in responding to the DSA Request is likely to result in delays to the Project. Accordingly, Architect shall respond expeditiously and with all due diligence to any DSA Request ("DSA Response"), provided that in no event shall the Architect's DSA Response occur later than two (2) days after Architect receives notice of the DSA Request, unless a longer period of time is approved in writing, in advance, by the District.

8. CLOSEOUT PHASE

- 8.1. As the Construction Administration Phase progresses, the Architect shall perform the following Closeout Phase services for the District as required:
 - 8.1.1. 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.
 - 8.1.2. Architect shall collect from the contractor, review, and forward to the District all written warranties, operation manuals, spare parts, lien waivers, and Certificates of Inspection and Occupancy with Architect's recommendation as to the adequacy of these items.
 - 8.1.3. Architect shall prepare or collect, as applicable, and provide to DSA, all reports required by DSA related to the design and construction of the Project.
 - 8.1.4. Architect shall obtain all required DSA approval on all change orders and addenda to the contractor's contract.
 - 8.1.5. Architect shall prepare verified report(s) for the Project (DSA-6A/E Verified Report, Rev 04/08, or more recent revision if available).

- 8.1.6. Architect shall prepare a set of Record Drawings for the Project, as requested by the District.
- 8.1.7. Architect shall review and prepare a package of all warranty and O&M documentation.
- 8.1.8. Architect shall organize electronic files, plans and prepare a Project binder.
- 8.1.9. Architect shall coordinate all Services required to close-out the design and construction of the Project with the District and between consultants.
- 8.1.10. Architect shall coordinate and obtain DSA approval of the Project in a time period not to exceed twelve months from the date of the start of the Closeout Phase (see Exhibit "C") or issuance final payment release to the contractor(s); whichever is soonest.
- 8.2. 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.

8.3. Deliverables and Number of Copies

- 8.3.1. Punch lists for each site;
- 8.3.2. Upon completion of the Project, all related project documents, including As-Builts, Record Drawings. These are the sole property of the District.

8.4. **Meetings**

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

9. MEETINGS / SITE VISITS / WORKSHOPS

9.1. Architect shall attend, take part in, and, when indicated, conduct meetings, site visits and workshops, as indicated below. Architect shall chair, conduct and take 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. The approximate number of meetings below is an estimated requisite to adequately achieve the indicated meeting objective. The exact number of meetings required to accomplish the meeting objectives will be based on the Architectural team's performance. Additional meetings or fewer meetings may be held, as necessary, to achieve the meeting objectives, but at no additional compensation to the Architect.

9.2. General Meeting, Site Visit and Workshop Requirements

- 9.2.1. Architect shall always be prepared to answer questions and issues from District staff, site staff, potential bidders, and/or contractors, as applicable.
- 9.2.2. Architect shall maintain documentation 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.

- 9.2.3. 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.
- 9.2.4. 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.

9.3. Meetings During Project Initiation Phase (Three (3) meeting(s))

- 9.3.1. Within the first week following execution of the Agreement, the Architect shall participate in one Project kick-off meeting to determine the Project intent, scope, budget and timetable, which shall encompass the following:
 - 9.3.1.1. The Architect, its appropriate consultant(s), and District staff, shall attend the meeting.
 - 9.3.1.2. 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.
 - 9.3.1.3. During this meeting, the Architect shall:
 - 9.3.1.3.1. Identify and review pertinent information and/or documentation necessary from the District for the completion of the Project.
 - 9.3.1.3.2. Review and explain the overall Project goals, general approach, tasks, work plan and procedures and deliverable products of the Project.
 - 9.3.1.3.3. 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.
 - 9.3.1.3.4. Review documentation of the Project kick-off meeting prepared by the District's representative and comment prior to distribution.

9.4. Initial Site Visits (Three (3) meeting(s))

9.4.1. Architect shall visit the Project sites to complete a visual inventory and documentation of the existing conditions.

9.5. Meetings During Architectural Program (Three (3) meeting(s))

9.5.1. Architect shall participate in two (2) public community information site meetings 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.

- 9.5.2. Architect shall conduct one (1) site 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.
- 9.5.3. 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.

9.6. Meetings During Schematic Design Phase (Eight (8) meeting(s))

- 9.6.1. Within the first two weeks following the start of the Schematic Design Phase, Architect shall conduct one design workshop 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. Architect shall conduct a meeting at least every two (2) weeks during this Phase with itself, all its subconsultants required for that meeting, the District, and their designated representatives, until the District has indicated its acceptance with the Architect's Schematic Design. The District reserves the right to require attendance of specific subconsultant(s). This workshop shall include the following:
 - 9.6.1.1. Architect shall designated its team member duties and responsibilities;
 - 9.6.1.2. Architect and District shall review District goals and expectations;
 - 9.6.1.3. District shall provide input and requirements;
 - 9.6.1.4. Architect and District shall review Project scope and budget, including the Construction Cost Budget and the Construction Budget;
 - 9.6.1.5. Prepare and/or revise the scope of work list and general work plan from the Pre-Design Phase, for documentation in a computer-generated Project schedule;
 - 9.6.1.6. Establish and agree regarding methods to facilitate the communication and coordination efforts for the Project.
- 9.6.2. Architect shall conduct approximately four (4) Owner-Architect Coordination meetings, one every 2 weeks, throughout the Schematic Design Process.
- 9.6.3. Architect shall conduct approximately four (4) Design Committee meetings throughout the Schematic Design Process.

9.7. Meetings During Design Development Phase (Six (6) meeting(s))

- 9.7.1. At the time designated for completion of the Design Development package, Architect shall conduct four meetings with the District to review the following:
 - 9.7.1.1. Present the Design Development package for review and comment to proceed with preparation of final plans and specification.
 - 9.7.1.2. Architect and District shall review Project scope and budget, including the Construction Cost Budget and the Construction Budget.

9.7.2. Value Engineering Workshop (Two (2) meeting(s))

Architect shall conduct value engineering workshop(s), as requested by the District, 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.

9.8. Meetings During Construction Documents Phase (Eight (8) meeting(s))

- 9.8.1. Prior to beginning work on the fifty percent (50%) design package, Architect shall conduct meetings with the District to revise the Design Development package and receive comments.
- 9.8.2. 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:
 - 9.8.2.1. Present the fifty percent (50%) submittal package for review and comment to proceed with preparation of final plans and specification.
 - 9.8.2.2. Architect and District shall provide further review of Project scope and budget, including the Construction Cost Budget and the Construction Budget;
- 9.8.3. At the time designated for completion of the one hundred percent (100%) Construction Document package, Architect shall conduct meetings with the District to review the following:
 - 9.8.3.1. Present the hundred percent (100%) Construction Document package for review and comment to proceed with preparation of final plans and specification.
 - 9.8.3.2. Architect and District shall provide further review of Project scope and budget, including the Construction Cost Budget and the Construction Budget.

9.9. Meetings During Bidding Phase (Three (3) meeting(s))

- 9.9.1. Attend and take part in two meetings with all potential bidders, District staff, and Construction Manager.
- 9.9.2. 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.

9.10. Meetings During Construction Administration Phase

- 9.10.1. 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.
- 9.10.2. Conduct weekly project meetings with District staff to review with District staff the progress of the work at each site.

9.10.3. Architect shall ensure that consultant(s) visit the site in conformance with their agreement.

9.11. 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.

9.12. 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.



EXHIBIT "B"

CRITERIA AND BILLING FOR EXTRA SERVICES

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

- 1. 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.
 - 1.3. 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.
 - 1.4. Required to provide services in connection with Change Orders and directive not the fault of the Architect.
- 2. 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.
- 3. 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).
- 5. 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.
- 9. 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.

<u>Job Title</u>	Hourly Rate

- 11. There shall be no payment for Extra services or Changes that have not been authorized, in writing, by the District, prior to performance of the identified Extra Services or Changes.
- 12. The mark-up on any approved item of Extra Services performed by Consultant(s) shall not exceed <u>five</u> <u>percent (5%).</u>
- 13. Mileage to/from Project is **not** reimbursable as Extra Services.

EXHIBIT "C"

SCHEDULE OF WORK-TERM OF AGREEMENT

- 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. 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.

EXHIBITS Page C - 1

EXHIBIT "D"

PAYMENT SCHEDULE

1. Compensation

- 1.1. 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.
- 1.2. The total compensation to Architect shall be as stated in Article "Fee and Method of Payment" of the Agreement.
- 1.3. District shall pay Architect for all Services contracted for under this Agreement pursuant to the following schedule ("Payment Schedule"):

PERCENTAGE OF TOTAL FEE PER PHASE		
Phase		Phase Amount
Schematic Design Phase		5%
Design Development Phase		10%
Construction Documents Phase		40%
DSA Stamped Approval	5%	
District Final Approval of Plans	5%	
Bidding Phase		5%
Construction Administration Phase		30%
Closeout Phase		10%
Generate Punch List	2%	
Sign Off On Punch List	2%	
Receive and Review All O&M Documents	2%	
Filing All DSA Required Closeout Documents	2%	
Receiving DSA Closeout, including DSA		_
approval of the final As-Built set of drawings	2%	

2. 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.

- 2.1. Architect shall pay Consultants within the timeframe and pursuant to the terms of Architect's agreement with its Consultants. If reasonably requested by District and, as a precondition of payment, Architect shall submit to District documentation showing proof that payments were made to Architect's Consultant(s).
- 2.2. Architect shall submit to the District for approval a copy of the Architect's monthly pay request format.
- 2.3. Upon receipt and approval of Architect's invoices, the District agrees to make payments within thirty (30) days of receipt of the invoice as follows:

2.3.1. 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.

2.3.2. 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.

2.3.3. 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.

2.3.4. 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.

2.3.5. 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.

2.3.6. 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.)

2.3.7. For Closeout:

Individual payment(s) proportionate to the items completed within this Phase.

3. Format and Content of Invoices

- 3.1. Architect's invoices for Basic Services must include detailed descriptions of the Services performed.
- 3.2. Invoices for Extra Services or Changes, must be supported by a detailed explanation or description setting forth the specific scope of the extra service or change, the work performed, the time spent performing the extra services or change and any costs incurred and allowable pursuant to the terms of the Agreement. For example, the following descriptions, in addition to complying with all other terms of this Agreement, illustrate an appropriate level of detail for invoices for Extra Services or Changes. The times indicated below are for illustrative purposes only:

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

3.3. The District reserves the right to reject, in its sole discretion, any invoice that does not contain sufficient information to support the payment requested.

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. **Employment Practices 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, an Employment Practices Liability policy. 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
- 2.2. 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.

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:

- 5.1. 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.

EXHIBITS Page E - 3

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

	between West Contra Costa Unified School District
	("Architect /
Engineer") ("Contract" or "F	Project").
Name	Name of Architect / Engineer
certify that I have not offere	d, given, or agreed to give, received, accepted, or agreed to accept, any gift, contribution,
or any financial incentive w	hatsoever to or from any person in connection with the roof project contract on this
project. As used in this certi	fication, "person" means any natural person, business, partnership, corporation, union,
· · · · · ·	rganization, entity, or group of individuals.
Furthermore, I	Name of Architect / Engineer
Name	Name of Architect / Engineer
connection with the perfo	nd throughout the duration of the contract, I will not have, any financial relationship in rmance of this contract with any architect, engineer, roofing consultant, materials or vendor that is not disclosed below.
I Name	Name of Architect / Engineer
name	Name of Architect / Engineer
	m"):
Mailing address:	
Addresses of branc	ch office used for this Project:
If subsidiary, name	and address of parent company:
,,	·
I certify that to the best of r	my knowledge, the contents of this disclosure are true, or are believed to be true.
Date: _	
Proper Name of Architect /	Engineer:
Signature:	
Print Name: _	
Title: _	

IRAN CONTRACTING ACT CERTIFICATION (Public Contract Code § 2204)

PROJECT/CONTRACT NO.:		
	c Contract Code (PCC) section 2204, an Iran Contra es of one million dollars (\$1,000,000) or more.	acting Act certification is required for solicitations
Architect / Engine	er shall complete <u>ONLY ONE</u> of the following two	paragraphs.
1 . /	Architect / Engineer's total Fee is less than one m OR	nillion dollars (\$1,000,000).
/ (1 1	Architect / Engineer's total Fee is one million dol / Engineer is not on the current list of persons of created by the California Department of Gener Contract Code § 2203(b), and Architect / Engineer twenty million dollars (\$20,000,000) or more in of more, if that other person will use the credit to sector in Iran and is identified on the current activities in Iran created by DGS.	engaged in investment activities in Iran ral Services ("DGS") pursuant to Public er is not a financial institution extending credit to another person, for 45 days or provide goods or services in the energy
	OR	
† 1	Architect / Engineer's total Fee is one million dolla has given prior written permission to Architect / to PCC 2203(c) or (d). A copy of the written perm this Agreement.	Engineer to submit a proposal pursuant
	duly authorized to legally bind the Architect / Entre true, and that this certification is made under	
Date:		
Proper Name of A	rchitect / Engineer:	
Signature:		
Print Name:		
Title:		-

Attachment "2" Prequalification Questionnaire

	FIRM IN	IFORMATION	V	
Firm's company name:				
Address:				
Telephone:				
Mobile telephone:				
E-mail:				
Years in business under current comp	oany name:			
Years at the above address:	•			
Types of work performed with own f	forces:			
Gross revenue of the Firm for the pas				
\$	\$		\$	
Name of license holder exactly as on	file with the Californ	nia Architects Board:		
License Number(s):				
License expiration date(s):				
Responsible Managing Officer (RMC	O) or Employee (RM	E) for Firm:		
Number of years license holder has h				
Number of years Firm has done busin				
Has Firm changed name(s) or license			/ N). If "ves", ex	xplain on a separate
signed sheet, including the reason for		(-)3	, ,	1
Has there been any change in owners		v time in the past five (5)	vears? NOTE: A co	proporation whose
shares are publicly traded is not requi				
sheet, including the reason for the ch		,	, , 1	1 0
Is the Firm a subsidiary, parent, hold		iate of another architect/o	engineering firm?	
NOTE: Include information about o				or if an owner, partner,
or officer of the Firm holds a similar				
the name of the related company(ies)			• •	
Indicate the form of Firm (type of bu	siness entity):			
Individual				
Sole Proprietorship				
Partnership Partnership				
Limited Partnership				
	Corporation, State:			
Limited Liability Company				
	Joint Venture			
Other:				
List the following for each corporation				
of entity. For joint ventures, include	this information for	each entity in the joint ve	nture and the percent	ownership of each
joint venture. Attach all additional ir	nformation on separat			
Name		Position	Years with C	o. % Ownership
				1 11 1 20
Identify every architectural/engineeri				
general partner, limited partner, own				
Include all additional references and/				
"partner" refers to ownership of ten p	percent (10%) or mor	e of the business, or ten p	percent (10%) or more	e of its stock if the
business is a corporation. Include all				D (05
Name of Person at	Name of Associate	a Firm	Firm's License	Dates of Person's

Associated Firm	No. of Associated Firm	Participation with Associated Firm

FIRM'S INSU	JRANCE INFORMATION	V
Name of insurance company(ies) Firm has utilized	over the past five (5) years (not broker or ag	ency):
Address of those insurance company(ies):		
"Best" rating(s) for those insurance company(ies):		
Number of years Firm has been with those insurance	e company(ies):	
Name of broker/agent:		
Address of broker/agent:		
Telephone number of broker/agent:		
E-mail of broker/agent:		
Firm's current insurance limits for the following type		
Commercial General Liability	Combined Single Limit (per occurrence)	\$
	Combined Single Limit (aggregate)	\$
Product Liability & Completed Operations	(aggregate)	\$
	(per occurrence)	\$
Automobile Liability – Any Auto	Combined Single Limit (aggregate)	\$
Automobile Liability – Any Auto	Combined Single Limit (per occurrence)	\$
Employers' Liability		\$

CONTINUED ON FOLLOWING PAGE

QUESTIONS

	Pass/Fail Questions (Essential Criteria)	
1.	Has Firm contracted for and completed a minimum of:	YES NO
	• Four (4) California K-14 public school district architectural/engineering projects:	NO = cannot
	Three (3) with a construction value of at least \$10,000,000,	prequalify
	One (1) with a construction value of at least \$\frac{\sigma 20,000,000}{\sigma}\$, and	
	o All within the past <u>five (5) years</u> ?	
	(Please circle one). NOTE : Firm <u>must</u> list these projects in the "Project References" Section.	
2.	Does Firm currently hold all license(s) necessary to perform the Services and have those license(s) been	YES NO
	consistently active for at least five (5) years without revocation or suspension? (Please circle one).	NO = cannot
		prequalify
3.	Has Firm or an Associated Firm been found non-responsible, debarred, disqualified, forbidden, or	YES NO
	otherwise prohibited from performing work and/or bidding on work for any public agency within	YES =
	California within the past five (5) years? (Please circle one).	cannot
		prequalify
4.	Has Firm or an Associated Firm defaulted on a contract or been terminated for cause by any public agency	YES NO
	on any project within California within the past five (5) years and, if so and if challenged, has that default	YES =
	or termination been upheld by a court or an arbitrator? (Please circle one).	cannot
		prequalify
5.	Has Firm or an Associated Firm or any of their owners or officers been convicted of a crime under federal,	YES NO
	state, or local law involving:	YES =
	(1) Bidding for, awarding of, or performance of a contract with a public entity;	cannot
	(2) Making a false claim(s) to any public entity; or	prequalify
	(3) Fraud, theft, or other act of dishonesty	
	to any contracting party within the past ten (10) years? (Please circle one).	



If Firm answered:

"NO" to questions 1-2 or

"YES" to questions <u>3-5</u>, then STOP. Firm is not eligible for prequalification at this time. Otherwise, continue to following page.

	Scored Questions		
1.	Has any insurer had to pay amounts to third parties that were in any way related to architectural / engineering services of Firm within the past five (5) years? (Please circle one). If YES, explain and indicate on separate signed sheet(s) the project name(s), the amount(s) paid, and	YES	<u>NO</u>
	date(s).		
2.	Has Firm declared bankruptcy or been placed in receivership within the past five (5) years? (Please circle one). If YES, explain and indicate on separate signed sheet(s) the type of bankruptcy, the Firm's current	YES	<u>NO</u>
3.	recovery plan, and the applicable date(s). Has a project owner, general contractor, architect, or construction manager filed claim(s) in an amount exceeding \$50,000 against Firm, or has Firm filed claim(s) in an amount exceeding \$50,000 against a project owner, general contractor, architect, or construction manager in the past five (5) years? (Please circle one). If YES, explain and indicate on separate signed sheet(s) the project name(s), claim(s) and the date(s) of claim(s).	YES	<u>NO</u>

CONTINUED ON FOLLOWING PAGE

FIRM'S PROJECT REFERENCES

List ALL architectural/engineering projects in which Firm has participated as the architect/engineer during the past five (5) years with a Firm contract value of more than \$10,000,000.

- Firm may limit its response to the thirty (30) most-recently completed projects, but Firm <u>must</u> include at least the four (4) most recent California K-14 public school and community college district projects, three (3) with a contract value of more than \$10,000,000 and one (1) with a contract value of more than \$20,000,000, performed by Firm providing architectural/engineering services.
- Include all information indicated below on separate signed sheets as necessary, and explain or clarify any response as

Also List ALL architectural/engineering projects in which Firm has participated as the architect/engineer during the
past five (5) years that include science labs.
Project name/identification:
Project address/location:
Project owner, contact person, and telephone:
Project contractor name and telephone number:
Scope of work:
Original completion date:
Date completed:
Initial contract value (as of time of award):
Final contract value:
Total architectural/engineering fees for services:
Provide list of all claims and values associated with those claims:
Did the project include constructing or modernizing an earthquake resistant building?

CERTIFICATION

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct:
Date:
Proper Name of Firm:
Signature:
Print Name:
Title:

Attachment "3" 2016 Facilities Master Plan Excerpt

Hercules

94547-1554

Hercules Middle School

GENERAL INFORMATION

Grade Configuration	Capacity	2015 Enrollment	2019 Enrollment
6-8	698	634	663

SITE SCORE SUMMARY School Address 1900 Refugio Valley Rd. Hercules, CA 21 40 25

21

49

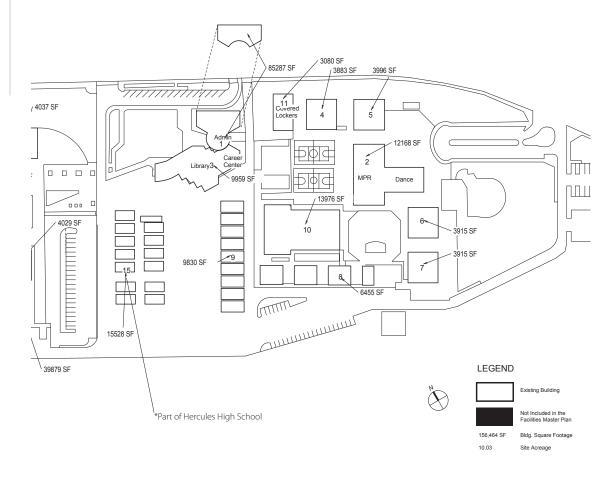
35

BUILDING	S SCORE SUMMARY	Building Functio	Building Condit	Building Score
Building Number	Use	3uild	3uild	Suild
1	Office (shared with HS)	45	51	48
2	Multi-Purpose Room, Music	50	51	50
3	Library (shared with HS)	57	45	51
4	Classrooms, Special Education, Computer Lab, Teacher Lounge	62	56	59
5	Classrooms, Special Education	62	57	60
6	Science	52	54	53
7	Classrooms, Art	59	54	57
8	Classrooms (Portables)	53	50	52
9	Classrooms (Portables)	54	53	54
10	Gym	45	34	39
	Building Campus Score	50	49	

Total Combined Weighted Scores	35	49

0-30 30-40 40-50

Existing Site Plan



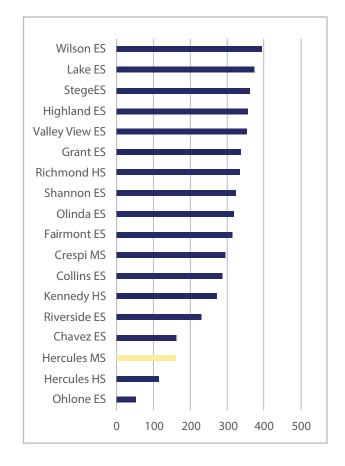
Hercules Middle School

Prioritization Criteria Scoring

Criteria	Metric	Hercules Base Data	Hercules Weighted Score
Number of Years since Last Improvements	Bond & State dollars spent/student	\$18,128	42
Function Score	Darden/iep2 assessment score	35.40	54
Seismic Needs	Seismic Report Priority	No Report	0
Age	Age of the main permanent building	2000	0
Condition Score	Darden/iep2 assessment score	49.27	25
ADA Score	Darden/iep2 assessment score	48.21	12
Completed Plans	Design stage of campus improvement plans	Master Plan	8
Economically Disadvan- tage Area	Median household income (dollars)	\$114,423	0
Technology Infrastructure	Technology Department Ranking	4	8
State Funding	Eligible for a facilities state funding program	No	0
% of students who are low income, ESL or Foster	2015-16 WCCUSD LCAP Draft - Unduplicated Count	51%	2
At or Nearing Capacity	Utilization without portables	299%	7
Total			158

Scoring Comparison

This chart represents the sequence ranking of all 21 Priority Sites, and the position that this school site was ranked.



Hercules Middle School

Long Term Plan

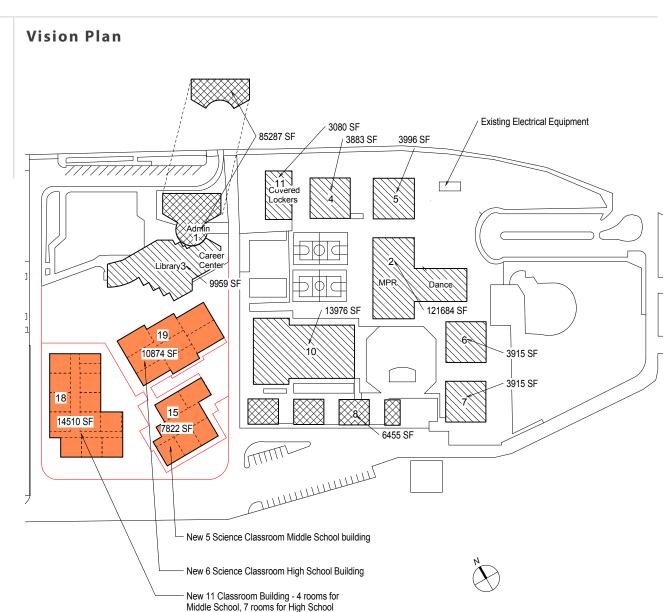
The long term plan for Hercules Middle School provides additional science labs, and replaces the portables with permanent classroom buildings. The overall capacity of the site will not change with these plans. The existing science labs in the main buildings will be converted to other programs.

The final location and arrangement of the new classroom buildings should be determined with site input from both the middle and high school. Many community comments were concerning the interaction between the high school and middle school, and the need for a defined separation between the two school sites.

Legend:

- Modernization
- Existing
- New
- Renovation
- Addition
- Not included in FMP
- 1 Administration (Shared with High School)
- 2 Multipurpose Room & Classrooms
- 3 Library (Shared with High School)
- 4 Classrooms
- 5 Classrooms
- 6 Classrooms
- 7 Classrooms
- 8 Classrooms (Portables)
- 10 Gym
- 11 Lockers
- 15 New Science Building/Middle School
- 18 New Classrooms (Shared with High School)
- 19 New Science Building/High School

Site Acreage: 10.03



Hercules Middle School

Critical Needs Phase

Critical Needs Phase 1

Hercules Middle School was built with small science labs within the main buildings, which do not have sufficient size or quantity for today's educational program. The critical needs funding will address the most crucial need by providing science rooms to augment the existing spaces, for the programs, with the most safety concerns. The new labs should be large enough to accommodate today's class sizes and allow clearances and chemical safety equipment. The scope of this project will not provide enough rooms to accommodate the whole science program, but should be scoped to budget. While this building is intended to be shared to minimize cost, the design does not need to allow student access between the middle and high schools.



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Hercules

94547-1554

Hercules High School

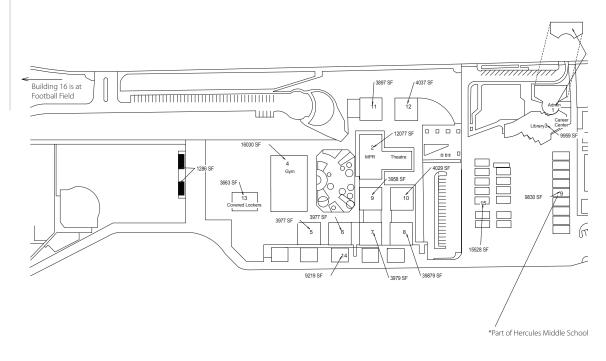
GENERAL INFORMATION Grade Configuration 2015 Enrollment 9-12 1173 983 905 **SITE SCORE SUMMARY** School Address 1900 Refugio Valley Rd. Hercules, CA

48

49

BUILDING Building Number	G SCORE SUMMARY Use	Building Function	Building Condition	Building Score
1	Office (shared with Middle School)	45	51	48
2	Multi-Purpose Room, Theater	56	56	56
3	Library (shared with Middle School)	57	45	51
4	Gym, Locker Room	47	52	49
5	Science	58	54	56
6	Classrooms	63	56	60
7	Classrooms, Science	56	56	56
8	Art, Choral	57	57	57
9	Classrooms, Custodian	61	52	57
10	Music	69	56	62
11	Special Education, Culinary Arts	54	54	54
12	Classrooms, Computer Lab	57	56	56
14	Classrooms, Maintenance, Leadership (Portables)	62	51	56
15	Classrooms (Portables)	52	50	51
16	Snack Bar, Team Room, Restroom	43	46	45
	Building Campus Score	52	52	

Existing Site Plan





Total Combined Weighted Scores 50 51

40-50

0-30

30-40

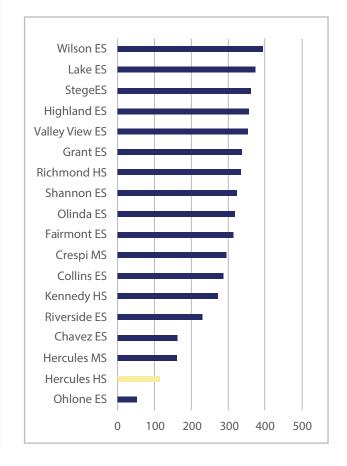
Hercules High School

Prioritization Criteria Scoring

Criteria	Metric	Hercules Base Data	Hercules Weighted Score
Number of Years since Last Improvements	Bond & State dollars spent/student	\$21,629	36
Function Score	Darden/iep2 assessment score	49.95	24
Seismic Needs	Seismic Report Priority	No Report	0
Age	Age of the main permanent building	2000	0
Condition Score	Darden/iep2 assessment score	50.86	20
ADA Score	Darden/iep2 assessment score	48.24	12
Completed Plans	Design stage of campus improvement plans	Master Plan	8
Economically Disadvan- tage Area	Median household income (dollars)	\$114,423	0
Technology Infrastructure	Technology Department Ranking	4	8
State Funding	Eligible for a facilities state funding program	No	0
% of students who are low income, ESL or Foster	2015-16 WCCUSD LCAP Draft - Unduplicated Count	46%	0
At or Nearing Capacity	Utilization without portables	197%	4
Total			112

Scoring Comparison

This chart represents the sequence ranking of all 21 Priority Sites, and the position that this school site was ranked.



Hercules High School

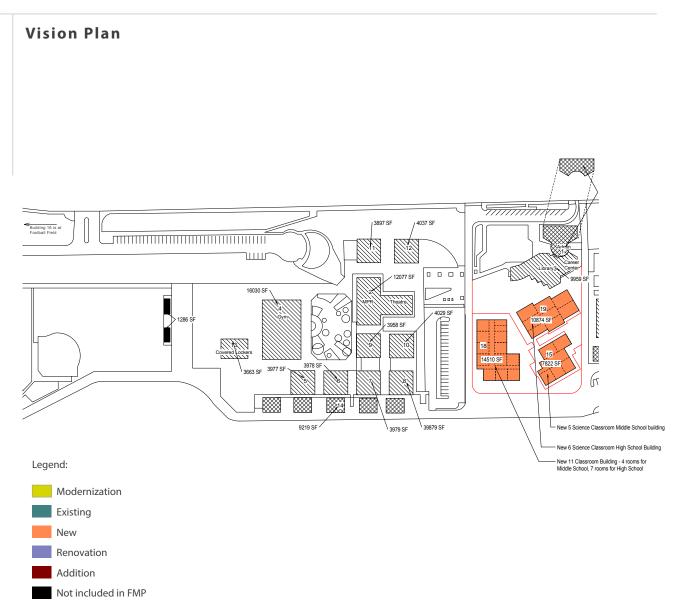
Long Term Plan

The long term plan for Hercules High School provides additional science labs, and replaces the portables with permanent classroom buildings. The overall capacity of the site will not change with these plans. The existing science labs in the main buildings will be converted to uses by other programs.

The final location and arrangement of the new classroom buildings should be determined with site input from both the high school and middle school. Many community comments were concerning the interaction between the high school and middle school, and the need for a defined separation between the two school sites.

- 1 Administration (Shared with Middle School)
- 2 Multipurpose, Theatre
- 3 Library (Shared with Middle School)
- 4 Gym
- 5 Classrooms
- 6 Classrooms
- 7 Classrooms
- 8 Classrooms
- 9 Classrooms
- 10 Classrooms11 Classrooms
- TI Classicollis
- 12 Classrooms
- 13 Lockers
- 14 Classrooms (Portables)
- 15 New Science Building/Middle School
- 16 Field House
- 18 New Classrooms (Shared with Middle School)
- 19 New Science Building/High School

Site Acreage: 64.97



Hercules High School

Critical Needs Phase

Critical Needs Phase 1

Hercules High School was built with small science labs within the main buildings, which do not have sufficient size or quantity for today's educational program. The critical needs funding will address the most crucial need by providing science rooms to augment the existing spaces, for the programs with the most safety concerns. The new labs should be large enough to accommodate today's class sizes and allow clearances and chemical safety equipment. The scope of this project will not provide enough rooms to accommodate the whole science program, but should be scoped to budget. While this building is intended to be shared to minimize cost, the design does not need to allow student access between the middle and high schools.



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