#### **PROJECT ADDENDUM NO. 211616**

TO

#### AGREEMENT FOR ARCHITECTURAL SERVICES FOR MEASURE I BOND PROJECTS

This Project Addendum No. 211616 to Agreement for Architectural Services for Measure I Bond Projects ("Addendum") is made as of October 31, 2022, and forms a part of the Agreement for Architectural Services between **Alameda Unified School District**, a California public school district ("District") and **Quattrocchi Kwok Architects, Inc.** ("Architect") (collectively "Parties") dated on or about December 10, 2013 ("Agreement"). This Addendum incorporates Services to be performed by Architect for the following project(s) ("Project"):

#### Longfellow Campuswide HVAC Replacement for Island HS & WCDC

The scope of work may include, but is not limited to the following, plus the following assumptions:

- Complete replacement of the current Longfellow heating system and installation of a new campuswide heating, ventilation, and if desired, air-conditioning system for the Longfellow permanent buildings.
   Portables are not included.
- Scope includes:
  - Meeting with school site and district staff as needed
  - o Determination if the project required DSA review and approval.
    - Because the current boiler system replacement, including piping and radiators, the most cost effective solution may be a combination of rooftop package units and classroom radiators that require new fresh air grills. This type of installation is not exempt by DSA IR A-22
  - Provide electrical infrastructure and any required new electrical service to support the new HVAC
     system
  - Structural engineering as needed for any new loads
  - Architectural improvements if required to meet a DSA 20% accessibility upgrade threshold. No other architectural improvements are anticipated
  - No civil engineering or work of other consultants is anticipated or included in agreement.

This Addendum modifies the Agreement. By signing where indicated below, each party acknowledges and accepts the modifications as indicated in this Addendum. All other terms and conditions of the Agreement shall remain in full force and effect.

## 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: Mark Quattrocchi Project Manager: Joel Williams

3.2.1. The Architect agrees to contract for or employ at Architect's expense, the following consultant(s) to be associated with the Project in the following capacities:

Electrical Engineer: O'Mahony & Myer Structural Engineer: ZFA Structural Engineers

Mechanical Engineer: Costa Engineers

Electrical Engineer: O'Mahony & Myer

- 3.3. The Architect shall not change any of the key personnel listed above without prior written approval by District, unless said personnel cease to be employed by Architect. In either case, District shall be allowed to interview and approve replacement personnel.
- 3.4. If any designated lead or key person fails to perform to the satisfaction of the District, then upon written notice the Architect shall have five (5) days to remove that person from the Project and replace that person with one acceptable to the District. All lead or key personnel for any consultant must also be designated by the consultant and are 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 Services required under this Agreement 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 and/or specifications 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 6. Fee And Method Of Payment

- 6.1. District shall pay Architect for all Services contracted for under this Agreement an amount equal to the following ("Fee"):
  - 6.1.2 **Pre-Design / Architectural Program Development Phase through Project Close-Out Phases:**An amount not to exceed the figure derived from the Construction Cost Budget, including all subconsultants' fee(s), based on the following fee schedule:

## Longfellow - WCDC/Island HS HVAC Replacement Project

#### Architect Fee - OPSC funding - MODERNIZATIONS

| Total<br>Cumulative                 | Estimated Construction | • ,      | % of Hard Costs | Estimated<br>Total |
|-------------------------------------|------------------------|----------|-----------------|--------------------|
|                                     | 1st 500k               | \$0.00   | 12.00%          | \$60,000           |
|                                     | 2nd 500k               | \$0.00   | 11.50%          | \$57,500           |
|                                     | next \$1m              | \$0.00   | 11.00%          | \$110,000          |
|                                     | In excess of \$2m      | \$0.00   | 10.00%          | \$150,000          |
|                                     |                        |          |                 |                    |
|                                     | Total Estimated Fee:   |          | \$377,500       |                    |
| Estimated Construction Cost Budget: |                        |          | \$3,500,000     |                    |
| Reimbursables (not to exceed):      |                        | \$25,000 |                 |                    |

BASIC SERVICES: For all "Basic Services" compensation in the amount of a percentage of construction as follows:

All fees are based on the stated percentage of "total construction costs" for the project and the said compensation applies to work let under a single construction contract. "Total construction costs" for purposes of this paragraph shall mean the total amount of money derived by adding the contractor's bid for the project accepted by District and any Additive Bid Alternates (whether awarded or not) and Change Orders agreed to by District and the contractor which require additional architectural services (deductive Change Orders and deductive Bid Alternatives shall not reduce "total construction costs" for purposes of this paragraph). For the Lease-Leaseback delivery method "total construction costs" for purposes of this paragraph shall mean the Guaranteed Maximum Price (GMP) inclusive of GMP contingencies, agreed to by District plus any additive construction Change Orders agreed to by District.

Each portion of the project let separately on a segregated bid basis shall be considered a separate project for purposes of determining the fee.

For purposes of computing initial fees based upon "total construction costs" the parties estimate such costs at \$3,500,000, resulting in a Basic Services fee of \$377,500. This estimate may be revised by the parties at any time to more accurately reflect actual "total construction costs" as such costs become apparent from later estimates, the award of the contract of GMP, or additive change orders agreed to by District and contractor. Any revision must be agreed to by District and Architect and reduced to writing.

- 6.2. District shall pay Architect the Fee for all Services performed and pursuant to the provisions of **Exhibit** "D."
- 6.3. Architect shall bill its work under this Agreement in accordance with Exhibit "D."
- 6.4. No increase in Fee will be due from change orders caused by Architect's error or omission unless (1) the change order resulted in the District requiring Architect to provide additional services and (2) for omissions only, the omission did not result in an increase to the cost of the Project as commissioned. District will meet and confer with Architect before denying a Fee increase based on subsection (2).
- 6.5. The Architect's Fee set forth in this Agreement shall be full compensation for all of Architect's Services incurred in the performance hereof as indicated in **Exhibit "D."**
- 6.6. Regardless of the structure of Architect's Fee, the Architect's Fee may be adjusted downward if the Scope of Services of this Agreement is reduced by the District in accordance with this Agreement.

#### Exhibit "A," Section I (MEETINGS / SITE VISITS / WORKSHOP)

Add the following to indicate the number of meetings for each Phase as applicable:

To be determined.

#### Exhibit "B," Section K (CRITERIA AND BILLING FOR EXTRA SERVICES)

Replace with the following:

The following rates, which include overhead, administrative cost and profit, shall be utilized in arriving at the fee for Extra Work and shall not be changed for the term of the Agreement, unless agreed to in writing by the Parties and approved by the District's Board.

| QKA<br>BASIC HOURLY RATE SCHEDULE            |           |  |
|--|-----------|--|
| Job Title                                    | Hourly    |  |
|  | Rate      |  |
| Architect - Principal                        | \$ 250.00 |  |
| Project Manager/Associate/Director           | \$ 230.00 |  |
| Project Architect/Designer                   | \$ 225.00 |  |
| Job Captain                                  | \$ 210.00 |  |
| Construction Admin Project Manager           | \$ 220.00 |  |
| Assistant Construction Admin Project Manager | \$ 200.00 |  |
| Interior Designer                            | \$ 220.00 |  |
| CADD/Drafting/BIM Modeler                    | \$ 195.00 |  |
| Construction Admin Project Coordinator       | \$ 185.00 |  |
| Clerical                                     | \$ 135.00 |  |

| Consultant BASIC HOURLY RATE SCHEDULE         |             |  |
|---|-------------|--|
| Job Title                                     | Hourly Rate |  |
| Managing Principal                            |             |  |
| Senior Vice President/Regional Vice President |             |  |
| Director of Cost Management                   |             |  |
| Senior Cost Manager                           |             |  |
| Cost Manager                                  |             |  |
| Cost Management Technician/Coordinator        |             |  |

# Exhibit "C" (SCHEDULE OF WORK)

Add the following to indicate the schedule for Architect's performance of the Project:

| Phase  | Date to be Completed |
|--|----------------------|
| Pre- Design/Architectural Program Development Phase: |                      |
| For Schematic Design Phase:                          |                      |
| For Design Development Phase:                        |                      |
| For Construction Documents Phase:                    |                      |
| For Bidding Phase:                                   |                      |
| For Construction Administration Phase:               |                      |
| For Close Out:                                       | , 201                |

IN WITNESS WHEREOF, the parties hereto have executed this Addendum on the date(s) indicated below.

| Alameda Unified School District  | Quattrocchi Kwok Architects, Inc.  |
|--|--|
| Date:  | Date: November 1, 2022  Signature: Mark Quattrocchi  Print Title: Principal  License No.: C15438 |
| Date:  |  |
| Print Name: Shariq Khan Print Title: Assistant Superintendent, Business Services |  |
| Date:, 2022  |  |
| Signature:   |  |
| Print Name: Jennifer Williams  |  |
| Print Title: School Board President  |  |





October 31, 2022

Robbie Lyng Senior Director of Construction Alameda Unified School District 2060 Challenger Drive Alameda, CA 94501

RE: Longfellow Campuswide HVAC Replacement for Island HS & WCDC

Project No.: 2156.00

Dear Robbie,

I am pleased to provide this proposal for the Longfellow Campuswide HVAC Replacement for Island HS and WCDC.

## Scope of Work

The project provides a complete replacement of the current Longfellow heating system and installation of a new campuswide heating, ventilation and if desired, air-conditioning system for the Longfellow permanent buildings. Portable buildings are not included. Scope incudes:

- Meeting with school site and district staff as needed
- Determination if the project requires DSA review and approval.
  - Because the current boiler system requires replacement, including piping and radiators, the
    most cost-effective solution may be a combination of rooftop package units and classroom
    radiators that require new fresh air grills. This type of installation is not exempt by DSA IR
    A-22.
- Provide electrical infrastructure and any required new electrical service to support the new HVAC system
- Structural engineering as needed for any new loads
- Architectural improvements if required to meet a DSA 20% accessibility upgrade threshold. No other architectural improvements are anticipated.
- No civil engineering or work of other consultants is anticipated or included in this proposal.

#### MAIN:

#### **Architectural Staff:**

We propose the following key people to be associated with this project in the following capacities:

Principal in Charge: Mark Quattrocchi Project Manager: Joel Williams

Consulting Team: Costa Engineering - Chris Del Core

O'Mahony & Myer Electrical Engineers - Pieter Colenbrander

ZFA Structural Engineers, if required - Chris Warner

## Compensation

QKA proposes to provide services for a fee based on a percentage of the construction cost for modernization work as defined in our Master Agreement. The District budget for this campus was determined in the June 2014 Measure B Master Plan at \$5.7M. Of this campus budget, the construction allowance exclusive of change orders for the HVAC replacement project is \$3,500,000. The total fee is calculated in the following table:

| Construction Cost | % of Construction Cost | Fee                |
|-------------------|------------------------|--------------------|
| 1 st \$500k       | 12.00%                 | \$60,000           |
| 2nd \$500k        | 11.50%                 | \$57,500           |
| next \$1m         | 11.00%                 | \$110,000          |
| In excess of \$2m | 10.00%                 | 150,000            |
|                   | Total Fee              | \$3 <i>77,</i> 500 |

Compensation will be adjusted as necessary after the Design, Bid and Construction Administration Phases. No Additional Services Consultants are included.

Compensation is exclusive of reimbursable expenses that may include DSA fees, copying, plotting, mileage, and postage. Costs for these items will be billed at direct cost plus 5% and are not expected to exceed \$25,000. Services requested by the District that are not included in this proposal will be provided as an Additional Service using the attached hourly rates.

## Schedule:

Anticipated Start: October 2022 Construction: Summer 2024 Longfellow HVAC System Replacement Page 3

All work will be performed in accordance with the Master Agreement for Architectural Services on District Measure B Bond Program Projects, dated August 1, 2022.

Thank you for the opportunity to provide this proposal. Please let me know if you have any questions. If this proposal is deemed acceptable, we look forward to receiving a completed Project Addendum for my signature.

Sincerely,

Mark Quattrocchi, FAIA

cc: Priscilla Wong, AUSD

encl. QKA Hourly Rates

# Quattrocchi Kwok Architects Hourly Rate Schedule For Calendar Year 2022

| Principal                                    | \$250/hr. |
|--|-----------|
| Project Manager/Associate/Director           | \$230/hr. |
| Project Architect/Designer                   | \$225/hr. |
| Job Captain                                  | \$210/hr. |
| Construction Admin Project Manager           | \$220/hr. |
| Assistant Construction Admin Project Manager | \$200/hr. |
| Interior Designer                            | \$220/hr. |
| CADD/Drafting / BIM Modeler                  | \$195/hr. |
| Construction Admin Project Coordinator       | \$185/hr. |
| Clerical                                     | \$135/hr. |

Consultants: 1.10 times the consultants' standard hourly rates.

The above rates are effective January 1, 2022 and are in effect for the calendar year 2022. On January 1 of each of the subsequent years, the above rates shall be adjusted at the rate of the Consumers Price Index as published by the Bureau of Labor Statistics.