



Notice of Addendum No.2

Date of Addendum No.2: November 8, 2022

**Arlington Public Schools
Procurement Office**

Invitation to Bid 57FY23

Invitation to Bid Title: Swanson Middle School Kitchen and Entrance Renovation

Invitation to Bid Number: 57FY23

Invitation to Bid Issue Date: October 12, 2022

Pre-Bid Conference: October 18, 2022, at 9:00 A.M

Bid Closing Date/Time: November 15, 2022, 2022, No Later Than 11:59 P.M. (EDT)

Bid Opening Date/Time: November 16, 2022, 2022, at 10:00 A.M. (EDT)

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- A. **Modifications to the ITB:** The Addendum No.2. modifications are highlighted in **red** for additions and **Black** for deletions.

Contract Period

The Work will be completed in accordance with the Contract Documents and will have the following start, Substantial Completion, and Final Completion dates:

February 2, 2023: Anticipated Notice to Proceed (NTP) for Project Administrative Contract Deliverables (except as needed for preparing the Drawings, Kitchen Equipment layout, measurement and things of that sort, no on-site mobilization or other activity is permitted until the Construction NTP is issued)

June 27, 2023: Anticipated NTP for Project Site Mobilization and Construction for both Phase ~~2~~ **1** and Phase ~~3~~ **2** (obtaining all trade permits required for the Work and approval of all Submittals ~~required under Phase 1~~ is

a condition precedent to issuance of the Site Mobilization/Construction NTP)

August 10, 2023: Substantial Completion - Phase ~~2~~ **1**- Main Office and Cafeteria
 September 20, 2023: Substantial Completion - Phase ~~3~~ **2**- Kitchen
 October 20, 2023: Final Completion – All Phases

These dates are subject to adjustments as provided in the Contract Documents. In the event of any change to either Substantial Completion Date as provided by the Contract Documents, the Final Completion Date shall be thirty (30) days after the latest revised Substantial Completion Date.

B. Responses to Bidder Questions: The following information is provided to help Bidders submit a Bid in response to ITB 57FY23. Any updates to Drawings and Specifications for this Project will be available electronically as PDF file format by the Owner’s Representative (Architect), VMDO Architects. To access updated Drawings and Specifications, please contact Owner’s Representative (Architect), Teresa Hamm-Modley via email at hammmodley@vmdo-dc.com.

No.	Questions	Response
1	Per the hardware set, Card Readers, Video Phone System is “By Section 28 16 00”. Spec Section 28 16 00 is not included in the Project Manual. However, per other Div. 28 spec sections, it appears that APS would like the contractor to install security and communications systems. Please confirm if this is the case or if these items will be provided and installed by APS and the contractor should only provide rough in for these systems.	See 28 1300 Security and Communications System. Security and communication systems are to be installed by the contractor. See systems responsibility matrix on sheet E100.
2	Is there a preferred subcontractor for Security, Data, AV, Comms, Sprinkler, etc that APS requires contractors to work with?	APS has approved a sole source procurement for HVAC Controls with Automated Logic (must be Glenn Allen VA office). See updated 230900 for contact information APS does not have preferred subcontractors for Security: Enterprise Security Solutions, and Bidders are responsible for setting the standards as per the specifications
3	Please confirm who the existing fire alarm system is maintained by.	Fire Alarm: Sole Sourced - Johnson Controls Inc. See updated 283100 for contact information in Addendum.
4	Drawing A711 Detail 7 says to see Food Service Drawings for Stacked Washer/Dryer. The Food Service Drawings say see the Architectural. Please provide specification for Stacked Washer/Dryer that is required to be installed.	Section 11 3100 Residential Appliances has been added to provide a washer/dryer specification.
5	Concrete Sidewalk: there is information on C-900, 2/A301, and C-503. Please provide details with measurements regarding the sloped concrete ramp. Also, please provide information regarding the base below the concrete.	See Details 2 and 3 on S102 for the built-up ramp on grade. Dimensions are also provided on A012.

6	River-Rock: there is river-rock found on C-501. What is the thickness and spec of the river-rock?	Stone size will be 1"-3" with a total depth of 4", detail has been provided on sheet C-900
7	Several spec sections contain LEED Submittals requirements. Please confirm the extent of LEED submittals and performance requirements on this project.	No special LEED submittal requirements but interior products are to meet LEED v4 IEQ requirements for low-emitting materials.
8	Flagpole – Drawing C-400 lists flagpole as “Existing to be relocated”. Specs list flagpole manufacturers for a new flagpole. Please clarify if flagpole is new or relocated.	Flagpole is to be new. A012 and C400 have been updated
9	Specification Division 01 10 00 – Working hours restricted to 7:00 AM to 6:30 PM on weekdays and 10:00 AM to 6:30 PM on weekends and holidays. Please clarify if contractor is allowed to work night shifts or longer work shifts on weekdays to meet completion date.	Upon request, APS may extend work hours to 10PM Monday-Saturday at no cost to the General Contractor, with the exception of CONTRACTOR DELAYS, see 007000-10.6
10	ITB General Conditions Section 5.10-C: is contractor to carry allowance for the cost for Owner employee support for overtime and weekend Work?	Upon request, APS may extend work hours to 10PM Monday-Saturday at no cost to the General Contractor, with the exception of CONTRACTOR DELAYS, see 007000-10.6
11	Please clarify as-built section on existing roof for penetrations and if existing roof is on warranty.	There are no roof penetrations associated with this project.
12	Please confirm that all walls to be demolished are non-load bearing walls.	SILMAN: Confirmed all walls being demolished are non-load bearing partition walls.
13	ITB General Conditions Section 5.1-C: Please confirm that an onsite full-time superintendent, onsite full-time project engineer and full-time project manager is required.	Full-time Superintendent on site is required during a Working Day after construction mobilization. Full-time Project Manager and Project Engineer are required but do not have to be on-site at all times. Either the Superintendent, Project Engineer or Project Manager shall be on-site when any Work is being performed outside the Working Day (General Conditions 007000.1.40).
14	ITB General Conditions Section 5.1-C: If contractor is to work nights or weekends, is an alternate project superintendent required full-time to cover all work shifts?	Full-time Superintendent on site is required during a Working Day after construction mobilization. Full-time Project Manager and Project Engineer are required but do not have to be on-site at all times. Either the Superintendent, Project Engineer or Project Manager shall be on-site when any Work is being performed outside the Working Day (General Conditions 007000.1.40).

15	Is it possible to extend bid due date?	No. If the bid date pushes one week the project pushes 6 weeks due to the upcoming holidays and available School Board dates to achieve Contract Award.
16	Existing Ansul system in kitchen is being demolished. Is a replacement system required to be installed?	FDS - No replacement items needed
17	C-400, A012 indicate relocation of existing flag pole. C-500 and 107500 indicate new flag pole. Please confirm if flag pole is new or existing/relocated.	Flagpole is to be new. A012 and C400 have been updated
18	1/A201 indicates powder coated handrails, specification 057300 indicates stainless steel railings. Please confirm railing finish.	Confirmed, railings to be powder coated. Specification 05 7300 has been updated accordingly
19	Detail C2/FDS-N indicates 3" treated redwood thermal break under the walk-in box panels; treated wood per specification 061053 is pine. Please confirm requirement.	FDS - treated redwood needed for thermal and water resistance.
20	Specification 312000 refers to a Geotechnical Report for several items; please provide this report. Confirm existing soils are unclassified to design subgrade.	No Geotech report, existing soils to be considered unclassified
21	Please confirm all panel signage is existing/salvaged to be relocated. Spec 101423-1.1-A-3 references (1) new sign to match existing however it does not appear to be applicable to this project.	Specification 10 1423 Panel Signage has been updated to remove unnecessary scope and to clarify that new room signage to be provided to match existing signage that is not being replaced.
22	Has the building permit been filed for?	Yes
23	Who is responsible for paying for the building permit?	Arlington Public Schools, see General Conditions 007000.5.3 PERMITS, FEES, AND NOTICES
24	Who is responsible for paying for SIER inspections?	Arlington Public Schools, with the exception of rejected or deficient work. See General Conditions 007000 sections 3.6 and 4.4.
25	Please provide the overall square footage of the cafeteria for proper ACT pricing.	See detail 1/A500
26	Are there any COVID19 restrictions / protocol in place? Is there any required social distancing?	See General Conditions 007000 section 18.5 CONTRACTOR'S COVID-19 RESPONSIBILITIES
27	What is the make/model/AIC rating of the existing 100amp breaker located in the emergency generator?	Generator is a Genset. Breakers are General Electric (GE), both existing emergency breaker in the generator and the interior MDP panel are 225 amps.

28	The warranty period for electrical installation is mentioned but it is not clearly defined. What is the warranty period for electrical.	Specific warranty time frames are indicated for some items (lighting and lighting controls for example). Where not noted the standard manufacturer's warranty shall be provided.
29	Drawings call for rough-in of access control. Are stubs to extend to accessible ceiling only? If not, where are access control conduits required to terminate?	Refer to rough-in detail for stub-outs on E400. Stubs shall extend to within 6" of nearest cabling path. The existing panel is in room 100A in the main office. Intrusion Detection cabling will tie into the existing rack in IDF closet 164.
30	Drawings call for rough-in of video surveillance system. Are stubs to extend to accessible ceiling only? If not, where are video surveillance conduits required to terminate?	Refer to rough-in detail for stub-outs on E400. Stubs shall extend to within 6" of nearest cabling path. New cabling will tie into the existing rack in IDF closet 164.
31	Are telephone/data conduits to stub to accessible ceiling? If not, where are tele/data conduits required to terminate?	Refer to rough-in detail for stub-outs on E400. Stubs shall extend to within 6" of nearest cabling path. New cabling will tie into IDF closet 164.
32	Can MC cable be used for branch circuits?	No, refer to specification section 26 0130 2.4.
33	Can MC cable be used for light fixture whips/jumpers?	Yes, refer to specification section 26 0130 2.4.
34	26013 3.2 states that no conduit shall be installed in or below poured concrete slabs. This conflicts with Electrical drawings. Can conduits be installed below poured kitchen slab.	Yes, installation of conduit below the kitchen slab is acceptable where shown on the electrical plans.
35	Wondering if this job had Asbestos or Lead abatement?	<u>Asbestos</u> no, see Attachment 1 in specification 028000 for hazardous material survey. Lead yes, see 028000 LEAD CONTROL PROCEDURES. See section 1.2B for ESTIMATED QUANTITIES; it is assumed Readings 25 and 45 can be treated as lead in construction and Readings 51, 52, and 54 will need to be abated. Additional lead abatement of existing street address sign by new vestibule shall also be included in this scope, quantity is less than 1 square foot.

C. **Clarifications:**

No.	Contract Document	Attached to Drawings and Specifications Yes/No	Narrative
1	05 7300 Decorative Metal Railings	Yes	Updated to include galvanized steel with powder coat finish
2	08 7100 Door Hardware	No	Section 1.03, D. Security Intrusion and E. Access Control, change the reference specification to 28 1300 Security and Communications Systems.

3	10 1423 Panel Signage	Yes	Updated to remove unnecessary scope and to clarify that new room signage to be provided to match existing signage that is not being replaced.
4	11 3100 Residential Appliances	Yes	Added to provide washer/dryer specification
5	11 4000 Food Service Equipment	No	1.1 Scope, add the following as item E: E. Should some items require longer than expected lead time which would delay the project installation, KECs to provide a list of alternate manufacturers with make, model number and price difference for each of these items. Design team will review these for approval. For walk ins, alternate manufacturer must match size of specified unit with panels built by the inch or fully custom sized panels.
6	23 0900 Temperature Controls and Sequence of Operations for HVAC	Yes	Updated to remove items as shown as crossed, and new items have been underlined. See updated specification.
7	28 3100 Fire Alarm System	No	Add section 1.9 Accepted Manufacturer: Denise Dixon-Basil Electronic Service Sales Executive – Metro DC Johnson Controls, Inc. Johnson Controls Fire Protection Mobile: (410) 508 6207 Denise.DixonBasil@jci.com
8	G001 TITLE SHEET	Yes	Update to code summary to include 2018 VUSBC. Added Civil sheet, C-502 South Site Plan
9	G002 CONSTRUCTION LOGISTICS PLAN	Yes	Phase numbering has been updated per Addendum #01
10	C400 DEMOLITION PLAN	Yes	Flagpole has been re-labeled to ETD
11	C900 SITE DETAILS	Yes	River Rock details added
12	S102 STRUCTURAL FRAMING PLANS	Yes	Notes added referring to the detail showing ADA compliant dimensions of the grating has been added to S502
13	S502 TYPICAL DETAILS	Yes	Typical Details: Detail showing ADA compliant dimensions of the grating has been added.
14	A012 ENLARGED SITE PLAN	Yes	A concrete curb has been added to the sides of the ramp for edge protection. Dimensions provided to show compliance with ADA egress requirements. Flagpole has been tagged as new.
15	A201 EXTERIOR ELEVATIONS	Yes	Dimensions provided from grade to the top of landing. Additionally, a curb was added to the concrete ramp walkway for edge protection.

16	A301 ENTRANCE RAMP SECTIONS, AND DETAILS	Yes	A concrete curb has been added to the concrete ramp walkway for edge protection. Additional dimensions provided and updates to the handrail extension. Additionally, new language added to instruct the contractor to repaint the historic front entrance.
17	A500 FINISH SCHEDULE, DOOR SCHEDULE, TYPES AND DETAILS	Yes	Update to glazing efficiency notes.
18	A711 INTERIOR ELEVATIONS	Yes	Update to glazing efficiency notes.
19	FDS-1UL FOODSERVICE UTILITY LOAD SCHEDULE	Yes	Note added to clarify condensate hoods are Type II Mechanical
20	E101 LIGHTING COMCHECK	Yes	Exterior Lighting Compliance Certificate has been added. Engineer stamp has been revised to Virginia to match Titleblock
21	E300 ELECTRICAL NEW WORK PLANS	Yes	Lighting control plans have been added. Sensors for the corridor and kitchen are shown as auto-on.
22	E400 ELECTRICAL DETAILS	Yes	Note was added on the luminaire schedule, that the sensors shall shut off 20 minutes after the space is vacated.
23	M000 MECHANICAL LEGEND	Yes	Note added in Demolition section regarding automation controls.
24	M500 MECHANICAL CONTROLS	Yes	Hood is type II construction - refer to FDS-1UL and other kitchen drawings for hood details and M500 for makeup air sequence through BC-1
25	M600 MECHANICAL SCHEDULES	Yes	AHRI minimum from table C403.3.2(2) and design SEERs listed in the schedule for this unit.

***Addendum No.2 must be signed, dated, and submitted via the secure cloud-based file sharing platform specified in the ITB prior to the Bid Closing Date/Time stated above OR acknowledgment of receipt of this Addendum may be noted on the Bid Form.**

Name of Bidder: _____

Signature: _____

Name: _____

Title: _____

Date: _____

Issued By:

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