



Notice of Addendum No. 2

Dated: August 11, 2020

**Arlington Public Schools
Procurement Office**

Invitation to Bid 01FY21

Invitation to Bid Title: **Renovation to Transportation Staff Facility**

Invitation to Bid Number: **01FY21**

Invitation to Bid Issue Date: **July14, 2020**

Pre-Bid Conference: **July 21, 2020 (Refer to Invitation Title Page 2)**

Bid Closing Date/Time: **August 18, 2020, No Later Than 11:59 P.M.
(EDT)**

Bid Opening Date/ Time: **August 19, 2020 at 10:00 A.M. (EDT)**

**Procurement Office
Representative:** **David Webb, C.P.M.
Procurement Director(703) 228-6127,
david.webb@apsva.us**

The following responses are provided to questions received in response to ITB 01FY21.

- Q1. Can you please tell us the overall available funding for this project?
A1. The budget for the project will be announced immediately before the Bids are opened
- Q2. What is pre engineered value
A2. It is assumed this question is referring to specification 00 11 10 Invitation_Negotiation Procedures in the Event the Apparent Low Bid Exceeds Available Funds_Section #4. Value engineering is a systematic, organized approach to providing necessary functions in

a project at the lowest cost. Value engineering promotes the substitution of materials and methods with less expensive alternatives, without sacrificing functionality.

Q3. I am looking to obtain a list of bidders who attended the pre-bid meeting and/or site visit for the Renovation to Transportation Staff Facility project.

A3. Information on attendees of the virtual pre-Bid conference and the site walk is attached.

Q4. For bonding purpose do you expect value do be greater than 1million

A4. Bids shall be accompanied by a Bid security in an amount not less than five percent (5%) of the Bid

Q5. Is bid bond required

A5. Yes. See question 4

Q6. Are there any sole sourced subcontractors?

A6. Yes, Johnson Controls for Fire Alarm, and Automated Logic for Controls. See question #16 and #17.

Q7. Is there an existing roof warranty and does APS have an approved subcontractor that won't void the warranty?

A7. Yes, see below:

Roof Warranty Information:

GAF roofing NDL Warranty

Warranty # G2012-00007343

Roof Specification: PFAT160

Warranty Period: 7/22/13 – 7/22/33

Roof Subcontractor Information:

Simpson Unlimited

11121 Industrial Rd, Manassas, VA, 20109

Phone: 703.361.0841

Q8. Does APS have a sole sourced sprinkler subcontractor?

A8. No.

Q9. Is there a potential for Phase 2 to start ahead of or during Phase 1?

A9. Reference sheet G2-100 phasing sequencing notes and temporary barrier notes. Phase 1 must be complete to permit occupants to relocate/move into their new spaces, before demo can begin in Phase 2.

Q10a. Do you anticipate extending the bid due date?

A10a. There are no plans to extend the Bid Closing Date

Q10b What additional details are you willing concerning to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?

- A10b. Information on how the winning Bid is identified is covered in the ITB
- Q10c. Was the bid posted to the nationwide free bid notification website at [//www.mygovwatch.com/free](http://www.mygovwatch.com/free)
- A10c. No.
- Q10d. Other than your own website, where was this bid posted.
- A10d. The ITB was also posted on eVA, the Virginia state's online electronic procurement system.
- Q11. I would like to know a list of the General Contractors currently bidding on the project, so that we may provide our Electrical Proposal to all bidders.
- A11. See question 3.
- Q12. Detail A1/A1-103 shows appliance K6 but K6 is not shown in the Equipment Schedule. Please specify what K6.
- A12. K6 is the undercounter refrigerator located in Wellness B006. See specification section 11 30 13-1 in Volume 1 of the Project Manual and revised sheet A1-103 included in this addendum.
- Q13. Detail C6/A1-101 shows the Reflected Ceiling Plan, which shows the location of both the Acoustic Light Fixtures and the Acoustic Baffles in Room B016. Drawing E-101 is the Lighting Layout of Room B016, which shows that all of the Light Fixtures are Acoustic Light Fixtures. Which drawing is correct, E-101 where all of the fixtures are Acoustic Light Fixtures or C6/A1-101 where there is a mix of Acoustic Light Fixtures and Acoustic Baffles?
- A13. C6/A1-101 is the correct layout for acoustic light fixtures and acoustic baffles.
- Q14. Please confirm if a full-time superintendent will be required on site.
- A14. See specification 007000 General Conditions_5.1.C, issued July 19, 2020 in Addendum 01. APS will not waive the requirement of full-time Superintendent and Project Manager. However, we will waive the full-time Project Engineer, and either the Superintendent or the Project Manager must be on site at all times as outlined in 007000_5.1.F.
- Q15. Please clarify if a full-time Safety Officer or Quality Control Personnel is required.
- A15. Safety Officer: See specification 007000 General Conditions_12.1, issued July 19, 2020 in Addendum 01.
Quality Control Personnel: See specification 007000 General Conditions_Part 5, issued July 19, 2020 in Addendum 01.
- Q16. Please clarify if there is a proprietary HVAC controls vendor for this facility/project.
- A16. Yes, Automated Logic for Controls as indicated in specification 23 09 23.
- Q17. Please clarify if there is a proprietary fire alarm vendor for this facility/project.
- A18. Yes, Johnson Controls (Simplex) for Fire Alarm as indicated in specification 28 46 00.

- Q18. Please confirm that GC is to perform new electrical connection to existing injector pit.
A18. Yes, connection of the ejector pump to the panel is included in the scope of work.
- Q19. Shower Stalls: Drawing A6-100 – Please confirm shower stall finish: is it prefabricated or CWT1?
A19. CWT1, see notes finish plan notes on sheet A0-100 for information about integral wall bases and extent of CWT in these locations. Refer to revised sheet A1-101 and A1-103 included in this addendum.
- Q20. Metal Ceiling: Drawing A1-101 has a reference to metal ceiling panel system. Please clarify locations of metal ceiling panel system.
A20. Legend on sheets A1-101 and A1-102 “METAL CEILING PANEL SYSTEM” is VOID. There is no such system in this project.
- Q21. Covid-19 Risk: if contractor or owner personnel are exposed to Covid-19 and the site is shut down, should the contractor carry an allowance to cover the associated costs? Or will the costs be considered a variance to the project?
A21. No allowance will be carried for COVID. See specification 007000 General Conditions_18.6, as the bid price should include all sanitation practices currently recommended by the CDC. APS understands COVID may have an impact on the schedule as we currently have multiple projects running. Note that we consider each issue as it arises working the Contractor to mitigate delays and/or consider extension of time as justified and appropriate to the extent permitted in the contract.
- Q22. Project Schedule: Please clarify if the duration between NTP & start of construction can be adjusted to consider typical durations for pre-construction and submittal preparation.
A22. The timeframe between NTP’s is typical for all APS projects. See specification 007000 General Conditions_10.2 Construction Mobilization and 6.2 Award of Subcontracts and Other Contracts for Portions of the Work, for items required in the first 7, 10, 14 and 30 days of NTP issued 09/25/2020.
- Q23. Acoustical Baffles (SOUND-ABSORBING SUSPENDED PANEL UNITS): Drawing E101: Please clarify the mounting point of the aircraft cables. Is it directly mounted in the roof slab or through unistruts or other methods? Please provide mounting detail of aircraft cables & support system to existing structure.
A23. Provide light gauge metal framing system attached to roof structure to mount lighting fixture as indicated on sheet C6/A1-101. Do not attach light fixtures directly to roof deck.
- Q24. Unit Masonry specification is called out in table of contents but not provided. Please clarify.
A24. See specification section 04 20 00 included in this addendum.
- Q25. Please provide the preferred controls contractor for Mechanical and Fire Alarm work.
A25. See questions #16, 17.
- Q26. Please provide the floor to deck height.

- A26. The floor-to-deck height in the existing building is 15'-4" +/- . Contractors will verify in field.
- Q27. Who is responsible for providing the building permit?
- A27. See specification 007000 General Conditions_5.3 Permits, Fees and Notices, issued July 19, 2020 in Addendum 01.
- Q28. Please provide information on the existing warranty for the roof- who holds the warranty, material spec, etc.
- A28. See question 7.
- Q29. Please clarify that the extent of painting the underside of the loading dock canopy is limited to only the new vestibule area, not the entire length of the loading docks.
- A29. See 1/A1-102 for information on the scope for the painting of the existing loading dock canopy.
- Q30. Please clarify if the kitchen area will require an Ansul system.
- A30. The Type 1 kitchen hood is to include a fire extinguishing system for commercial cooking systems.
- Q31. Can you please clarify the extent of slab demolition/trenching for plumbing? It is not on the demolition plans.
- A31. Saw cut the existing slab to install waste piping indicated as below 1st floor in the waste and vent riser. Reference sheet A1-100 for demolition notes and revised sheets P-101 and P-401 included in this addendum.
- Q32. What portion of the security system is within the Contractor's scope? It appears to be conduit and JB's for card readers only, per 2/E-001. Please confirm.
- A32. Provide conduit and junction boxes as shown, all new devices as shown, the required power to those new devices, the connection to the existing security panel, and the programming for those devices.
- Q33. Please confirm all FF&E (except those on A1-103 details A1, A4, A5, as well as the equipment schedule) will be provided by the Owner.
- A33. A1-103 Equipment Schedule Correction: Ceiling Mounted Projector is OFCI, and there are no Projection Screens in this project. Additionally, see revised specification 011000 Summary for Owner-Furnished Contractor Installed (OFCI) and Owner-Provided Products included in this addendum.
- Q34. Please confirm if handrails are to be powder coated aluminum or painted steel.
- A34. Powder coated aluminum as identified on sheets A1-103 and A3-100. Color to be determined by Owner from the full range of approved manufacturer's color selection.
- Q35. Provide door types/door and hardware schedule for Phase 2 (Alternate 1 doors).
- A35. See revised sheet A1-104 included in this addendum for Phase 2 door schedule. Hardware schedule for Phase 2 doors will be the same as those for Phase 1, found on A0-100.

- Q36. Please provide a specification for the storefront glass doors.
A36. See specification section 08 41 13 included in Volume 1 of the project manual.
- Q37. Project Schedule: Please clarify if the substantial completion date considers lead time of equipment and material given Covid-19 delays and typical lead times.
A37. All APS projects of this size are typically performed during the summer break with 15-16 weeks duration. This project has more than 16 weeks for Phase 1, Phase 2&3 Administration has 17 weeks and Phase 2&3 Construction has 10 weeks, which assumes all materials are on site.
COVID Note: See question #21.

Clarifications:

1. If the budget permits both base bid/Phase 1 and Phase 2 & 3, then an NTP will be issued to start Phase 1, but the NTP for Phase 2 & 3 is for administrative work only to permit submittals and procurement of materials. A separate NTP will be issued for Phase 2 & 3 to start Construction after Phase 1 is Substantially Complete and APS has moved out of the PH 2 area. See question #9 above. Amended Agreement Between Owner and Contractor is attached.
2. The phasing for Alternate No. 1 is amended. Phase 2.1 is referenced in the Bid Form and the Agreement Between Owner and Contractor but throughout the Bid set Project Manual and Drawings the AE refers to the phase as Phase 3. References to Phase 2.1 at Section 13 of the Bid Form, and Section 4 to the Agreement Between Owner and Contractor are changed to Phase 3. Reference to Phase 2 remains unchanged. Amended Bid Form and Agreement Between Owner and Contractor are attached.
3. Replace Project Manual, Volume 1, section 011000 with the revised section 011100 provided in this addendum.
4. Replace Project Manual, Volume 1, section 012300 with the revised section 012300 provided in this addendum.
5. A request for lighting substitutions submitted by a lighting sales representative has been included in this addendum. The substitution request for light fixtures #7 and #8 in the documents will not be accepted as the proposed substitutions do not meet the acoustic performance requirements of the B.O.D. light fixtures. All other proposed substitution requests for light fixtures will be considered.
6. Add note #18 to General Notes – Finish Plan on sheet A0-100: All rubber wall base shall be installed ¼” above finish floor. Seal all gaps between base and floor except in carpeted locations.
7. Add note #19 to General Notes – Finish Plan on sheet A0-100: Provide integral broadcast quartzite wall base in all group restrooms, individual restrooms, and shower rooms.

8. Add note #20 to General Notes – Finish Plan on sheet A0-100: All ceramic wall tile in restrooms and shower rooms shall extend to ceiling. Reference ceiling heights on sheets A1-101 and A1-102.
9. See revised sheets A1-101, A6-101 included in this addendum for additional countertop and electrical scope to be included in the base bid for this project.
10. See revised sheet A-101, A-103 included in this addendum for revised finish information.

Note: The revised Drawings and Specifications for this Project are available electronically as PDF file format on the Owner’s Representative (Architect’s), Stantec, FTP site. Login and password information for the FTP site will be emailed to all interested General Contractors upon request. Please contact Owner’s Representative (Architect), Carmine Cafiero via email at carmine.cafiero@stantec.com.

Unless otherwise amended by a later addendum, Bids must be submitted on the amended Bid Form attached to this Addendum No. 2.

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:
David Webb, C.P.M.
Procurement Director
Telephone: Office
(703) 228-6127

Email: david.webb@apsva.us

Attachments:
Amended Bid Form 00 4100
Amended Agreement Between Owner and Contractor 00 5200
Virtual Pre-Bid Conference Attendees

Site Walk Attendance Sheet