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To:	John Finnigan, Alexandria City Public Schools	Date:	March 30, 2020
		Project:	Parker-Gray Stadium
		Project No:	216127.00
		Addendum No: 1	
		Bid Addendum No. 2	

This Addendum forms a part of the Contract Documents and modified the original Construction Documents dated 10/11/2019 and named Bid Set. Work not specifically deleted, modified, changed and altered by this Addendum shall remain in effect as part of the Contract Documents.

DESCRIPTION:

In response to Pre-bid RFI questions for the Parker-Gray Stadium project, the following Addendum has been provided with responses.

1. Please confirm all required alternates beyond those in Spec 012300. Is the green roofing an alternate? If it is an alternate, what is the base bid roofing?

Response: Yes, green roofing is an alternate. Base bid is roof type R0M2 from sheet A0.00.

Modular press box is an add-alternate. See A2.41, 2.42, 2.43. Base bid assumes no new press box in scope. Provide separate line-item cost for entire press box scope.

Lighting pole base is also to be priced as an alternate per sheet E0.02. Provide additive alternate bid to include pricing for:

- Field lighting poles (F1,F2,F3,F4), fixtures and associated wiring per schedule on E1.02
- (4) 30A 480V/3P Musco Field lighting contactors and enclosures
- 2.2kVA emergency lighting inverter
- Wiring from Elec/Mech room 105B in storage building to field lighting poles

Base bid in relation to athletic lighting shall include:

- Normal and emergency conduits from Elec/Mech room 105B in storage building to field lighting poles
- Pole foundations and conduit rough ins per detail 5A on E0.02
- Circuit breakers for athletic lighting contactors and emergency lighting inverter in panel DPH
- Pedestrian lighting poles and fixtures (ST1,ST2) per schedule on E0.01
- 2. What are the horizontal lines shown in the northern unit paving area show on L2.0 intended to represent? **Response: The lines represent building structure overhead.**
- 3. Please provide specification for fall protection.
 - Response: See attached with this Addendum submission. Spec requires coordination with structural steel at anchor locations.
- 4. Please provide specifications for landscaping. Confirm warranty requirements if any, confirm maintenance reg's if any.
 - Response: Division 32 Exterior Improvement secs were omitted from the spec book. Those specs are included in this Addendum.
- 5. Please confirm existing fence to remain falls out of areas of new work, L2.0.
- Response: For the most part existing fence falls outside of the LOD. Exceptions are the double gate and fence to remain (north of the concession building) and where new fence meets existing fence south of the main paver plaza.

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6. Detail 2/L3.0 indicates the civil drawings as defining the subbase. Please provide details showing base /subbase for all hardscape materials.

Response: The base section for the permeable concrete pavers is shown on sheet C8.30.

7. Please provide the Geotech Report.

Response: See attached, included in this Addendum.

8. Please provide the drawings for the existing buildings to be demolished.

Response: See sheet C5.20 for demolition plan.

9. Please provide Phase 1 letter or "clean letter" regarding the presence of hazardous materials. *Response: See environmental report.*

10. Please provide the existing pavement sections where demolished.

Response: City of Alexandria standard details for concrete and asphalt paving sections have been provided.

11. Provide details and requirements of new fencing system elements including height, post anchoring, rail requirements, gauge.

Response: The new fencing is typical chain link with black vinyl coating. A separate spec will be issued; contractor to match exiting fence as determined by field survey and inspection.

12. Please confirm if the detailed tables and chairs are to be part of the GC's scope and bid.

Response: Site furniture should be included in the GC's scope and bid.

13. Although there are details of select site furnishings (i.e. tables and chairs) do any other site furnishings

Response: Site furniture shown on sheet L3.0 are the only exterior furnishings in the scope of the project.

14. Please confirm any bike rack requirements.

Response: Bike racks (6 space capacity) are to be provided, as per Civil drawings.

15. Confirm all areas of new scored concrete is 4" thick. See L1.1, L3.1

Response: Standard concrete paving is 4" thick with X" compacted graded aggregate subbase.

16. What is the specification and color for brick 1?

Response: See spec section, 04 20 00. BOD for Brick 1 is Glen-Gery Klaycoat Brick. Color: Gray, K12 3000.

17. For bidding purposes, how are foundation notes 4 and 6 about existing unsuitable fill and undercutting/replacement to be addressed? Should an allowance be carried by all GC's or a unit price established?

Response: Provide unit pricing.

18. C2.00 references a limited area of contamination, please provide all information / reports, etc. regarding the contamination.

Response: See environmental report.

19. General Note 9/C2.00 references a noise study, please confirm this will be done by others.

Response: The Contractor is to reference Specification 274116.1.3.D. The Contractor is to provide two (2) site visits during the system commissioning phase to test and adjust sound system levels, dynamics processing, and equalization in order to demonstrate compliance with City of Alexandria Virginia Noise Code. Commissioning site visits are to be coordinated with Acoustic Consultant. Contractor is required to be on-site to operate Sound System and reprogram the audio DSP in response to acoustic measurement data. Acoustic measurements and noise level analysis are to

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be provided by the Acoustic Consultant. Sound system performance, to include limited property line noise levels, is the responsibility of the Contractor.

- 20. General Note 10/C2.00 references a series of studies / reports. Please provide copies. Response: Geotech Report and Environmental Report are all being submitted as a part of this Addendum.
- 21. Please provide the specification for the high-performance coating denoted on the steel beams and columns.
 - Response: Spec has been provided as a part of this Addendum. Spec requires structural steel preparation per SSDC SP-6 and primer coating, coordinate with structural steel provider.
- 22. Where is the flagpole specified in 107516 to be installed? It is not present in the current drawings. Is it to be included as part of the project?
 - Response: Provide flagpole in bid. Location will be provided at a future date.
- 23. Where are the roller window shades specified in 122413 to be installed? Are they to be included as part of the project? **Response: Window shades are not being used in this project.**
- 24. This specification calls for products by CertainTeed, GAF, James Hardie, or Nichiha. This sheet contains information about Cembrit products for fiber cement panels. Cembrit is a European manufacturer with a distributor in Colorado with international shipping concerns. Please clarify what the fiber cement siding planks are to be.
 - Response: Basis of Design is Cembrit. Accepted alternates are listed in spec. Product substitutions from accepted manufacturers can be provided, as long as they meet the specs and are subject to approval by HCM and ACPS.
- 25. Sheet C5.20 calls for the existing ramp and stairs near the location of the new ticket booth to be demolished and sheet C6.10 shows this ramp and stair to be new. Architectural sheet C2.30 and S1.01 describe the ramp and existing stair to remain. Please clarify. Are the ramp and stair to be demolished and replaced with new, or is the existing to remain?
 - Response: Existing stair and ramp to remain. These shall be protected during construction.
- 26. Is it the intent that the conduit and wiring necessary for the athletic lighting be installed in one of these duct bank details? If so, which detail pertains?
 - Response: All details are relevant. Coordination with lighting manufacturer is required.
- 27. Would you consider an equivalent product substitution for the Rekortan G10 track system and Shaw SpikeZone Pro turf?
 - Response: Alternate products may be considered. Provide substitution request for review by Architect and Owner, along with pricing for BOD product and substitution.
- 28. We think the big building will require 6 months and not 3. Can the project schedule be altered to accommodate a 6-month schedule?
 - Response: Turf/track is a priority to finish by the time Fall sports begin. The building scope may be considered for a longer schedule, if that must be accommodated, beyond the 3 months.
- 29. How are the new AV components designated to be installed in the new press box to be addressed if the press box alternate is not accepted? Please clarify if the complete AV package as currently designed is to be included in the base bid.
 - Response: Continue to price the AV package as is shown in the drawings based on the assumption that the press box would be accepted.
- 30. Loudspeaker poles are designated "by others." Detail 2/AV2.02 indicates "height varies, provided by civil/structural." No loudspeaker poles are designed on the civil or structural drawings. Please clarify if loudspeaker poles are to be included and issue design.

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Response: Loudspeaker poles are to be included in bid price. Include delegated structural design in cost for pole base and mounting.

REVISIONS TO DOCUMENTS:

- 31. Clarifications have been provided to the Electrical drawings. See attachments and narrative provided.
- 32. Basis-of-Design Loudspeakers: The basis-of-design loudspeakers have been discontinued by the manufacturer. We recommend the following loudspeaker substitutions:
 - a. Community Professional model WX-1526 should be substituted with Biamp/Community model R.5COAX99;
 - Community Professional model WX-1596 should be substituted with Biamp/Community model R.5COAX99;
 - c. Community Professional model WX-1564 should be substituted with Biamp/Community model R.5COAX66.

ATTACHMENTS:

- · Electrical Narrative and associated Drawings
- Environmental Report
- Geotechnical Report
- Landscape Specs
- Fall Protection Spec
- High-Performance Coating Spec
- Paving and Sidewalk Detail References from the City of Alexandria

Issued by:

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