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DATE: April 13, 2020

TO: All Contractors

FROM: Angela R. Young
Executive Director
FCS Capital Program Contracts

RE: **RFP 416-20, Roswell High School Renovation and Additions**

Please find Addendum No. 7 to the subject solicitation attached.

Addendum No. 7
RFP 416-20
Roswell High School Renovation and Additions

1. Addendum No. 7 has been issued for the above referenced project. Please contact the architect listed below:

Chapman Griffin Lanier Sussenbach Architects, Inc.
400 Galleria Parkway SE, Suite 100
Atlanta, GA 30339
Attention: Michael Williamson
Phone: (404) 733-5493, extension 7375
Email: mikew@cgl architects.com

2. All other terms and conditions remain the same.

ADDENDUM # 7 (4-13-2020)

RE: RFP 416-20 ROSWELL HIGH SCHOOL RENOVATION AND ADDITIONS

FROM: OWNER: FULTON COUNTY BOARD OF
EDUCATION CAPITAL PROGRAM
CONTRACTS
6201 Powers Ferry Road
NW Atlanta, GA 30339

TO: ALL PROSPECTIVE OFFERORS:

This Addendum forms a part of the Contract Documents and modifies the Proposal Documents as noted below. Acknowledge receipt of the Addendum in the space provided on Document 00400 - Proposal Acceptance Form. Failure to do so may result in the proposal being deemed non-responsive. The Addendum consists of **10 written** pages and the documents cited below.

- A. CHANGES TO PROPOSAL REQUIREMENTS TABLE OF CONTENTS: **NONE.**
- B. CHANGES TO PRIOR ADDENDUM: **NONE**
- C. CHANGES TO PROPOSAL DOCUMENTS: **NONE**
- D. CHANGES TO CONDITIONS OF THE CONTRACT: **NONE**
- E. CHANGES TO DRAWINGS:

E.1 SHEET A-2.11, Level 100 Addition Floor Plan: Revise the following note about "removable chain link fencing" in Fitness Lab 172 as follows:

Removable chain link fencing, 6' high in 5' wide sections, powder coated black, steel base plates 24"x9" in safety yellow, Global Industrial or equal.

E.2 SHEET D-2.21, Demolition Floor Plans: On detail 3/D-2.21, Choral Music 243, delete note DP-07 in upper left; it is not the intent to replace the ceiling grid, ceiling tile or light fixtures in this space. Provide new carpet and new wall paint in this space per revision to Finish Plan attached in this Addendum.

E.3 SHEET A-9.01, Door and Finish Schedules: Delete sheet in its entirety and replace with new sheet dated 4-13-20 attached. Revised to add space 243, Choral Music, to receive new carpet floor finish and new paint wall finish. Existing ceiling to remain.

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- E.4 SHEET A-9.02, Enlarged Finish Plan, Level 100: Delete sheet in its entirety and replace with new sheet, dated 4-13-20. Sheet revised to delete carpet mat at entrance.
- E.5 SHEET A-9.03, Enlarged Finish Plan, Level 200: Delete sheet in its entirety and replace with new sheet, dated 4-13-20. Sheet revised to delete carpet mat at entrance.
- E.6 SHEET A-9.04, Enlarged Finish Plan, Level 200: Delete sheet and replace with new sheet attached. Sheet is revised to add new finishes in Choral Music, 243.

F. CHANGES TO SPECIFICATIONS:

- F.1 SECTION 02279, Acrylic Tennis Court Surfacing (Alternate No. 4): Add the attached new section to the project scope and to the Table of Contents.
- F.2 SECTION 05400, Cold-Formed Metal Framing: Add the following paragraph 2.3.D as follows:
- D. Compensation Tracks/ Slip Tracks: Deep leg type with a flange width of 2-1/2 inch. Track shall be same nominal depth as stud/track with allowance for slip of standard deep leg track. Minimum 14 gage.**
- F.3 SECTION 05500: Metal Fabrications: Revise the following description in Paragraph 2.5.A.5.a as follows:
- a. All exterior ferrous metal items shall be hot-dipped galvanized after fabrication, **in accordance with ASTM A653 for a G90 finish of approximately 0.76 mils coating thickness on all surfaces.**
- F.4 SECTION 05500: Metal Fabrications: Add the following Paragraph 2.6.J.as follows:
- J. In all fabricated assemblies, including gate and fence assemblies, provide weep holes at bottom of assemblies to allow water and moisture to exit assembly in order to prevent corrosion; provide holes at 4" OC maximum.**
- F.5 SECTION 05720, Ornamental Metal Fencing: Delete section in its entirety. Provide galvanized steel gates and fencing as detailed on architectural details on sheet AS-1.10, in lieu of previously specified aluminum

F.6 SECTION 07545, TPO Single Ply Roofing:

A. Revise Paragraph 2.4.C.2 to increase insulation thickness from 3.5" to 4.5". Note that this thickness requirement also applies to any notes on drawings indicating a different thickness:

2. Thickness: **4.5" min.**

B. Add the following Paragraph 3.7.B, Special Requirements:

3.7 SPECIAL REQUIREMENTS:

A. **It is the intent to avoid penetrations in the existing roof as much as possible and to utilize existing curbs and existing penetrations. If new penetrations are required, or shown specifically on the mechanical drawings, install all work in strict accordance with manufacturer recommendations to maintain existing GAF warranties. Provide protection in all areas where work will occur over existing membranes in order to maintain warranties. Provide documentation of all activities that occur on existing membrane provide documentation of all inspections and approvals by GAF in order to maintain warranties.**

F.7 SECTION 08710, Finish Hardware: Delete Specification section in its entirety and substitute with revised section attached.

F.8 SECTION 09650, Resilient Flooring: Revise the following paragraphs:

A. Add the following Paragraph 3.2.G as follows:

G. In renovated areas where base is removed and replaced, prepare surface by sanding CMU for a smooth uniform appearance without remnants of old adhesive before installing new base.

B. Add the following Paragraph 2.5 as follows:

2.5 RUBBER FLOOR TILE: (RFT)

A. **Acceptable Manufacturers; subject to compliance with specified requirements:**

1. **Flexco Corporation.**
2. **Johnsonite / Div. Tarkett, Inc.- Basis of Design.**
3. **Mondo America, Inc.**

- B. **Standard of Quality:** Johnsonite, Roundel® Rubber Tile, or equal products of any of the other acceptable manufacturers.
- C. **Characteristics:**
1. **Material:** Homogeneous, molded, resilient rubber compound per ASTM F-1344-15, Type TS.
 2. **Size:** 19" to 24" square.
 3. **Gauge:** 3/16" thickness
 4. **Critical Radiant Flux:** Class I minimum .45 watts/cm² when tested in accordance with ASTM E648-17.
 5. **Colors and textures:** As indicated in Appendix A, Interior Finish Materials List, or per manufacturers standard color range.
 6. **Lot Numbers:** All material of the same color shall be of the same "lot number", identified on each carton.
- D. **Adhesive:** Manufacturer's epoxy base adhesive for use in "wet" entry lobby locations.

F.9 **SECTION 09850, Acoustical Systems:** Add the following Paragraph 2.1.B as follows:

- B. **Tackable Sound Absorbing Panels (Art Classrooms):**
1. **Acceptable Manufacturers:**
 - a. Acoustical Panel Systems.
 - b. Benton Brothers Solutions, Inc.
 - c. Conwed Designscape / Div. Owens Corning Co.
 - d. Decoustics, Ltd.
 - e. Kinetics Noise Control, Inc.
 - f. Wenger Corporation.
 - g. Acoustical Resources
 - h. AVL Systems, Inc.
 - i. G & S Acoustics.
 2. **Panel Characteristics:** Manufacturer's standard panel construction with tackable laminated surface on an edge reinforced, glass fiber core with a fabric covering and complying with the following:
 - a. **Core Materials:** Dimensionally stable, glass fiber board with chemically hardened edges with a laminated tackable surface.
 - b. **Covering Material:** Woven 100% polyester fabric bonded or attached to the back of the panel frame. Guilford FR 701 or approved equal.

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- c. **Thickness: 5/8" nominal panel thickness.**
- d. **Acoustical Performance: NRC 0.60 per ASTM C 423, Type A mounting.**
- e. **Edge Detail: As selected by Architect from manufacturer's standard.**
- f. **Sizes: As indicated in the drawings and as approved by the Acoustical Consultant based on shop drawing submittals.**
- g. **Color/Pattern: Material, color, pattern and texture as indicated in the Interior Finish Materials List.**
- h. **PROVIDE THREE 4' x 8' PANELS, to be located in field in Art Classrooms (not currently indicated on drawings).**

F.10 SECTION 10500, Metal Lockers:

- 1. LockersMFG, All-Welded Series Metal Lockers are approved as an acceptable product for Paragraph 2.1, Metal Lockers, subject to compliance with specified requirements.

7. LockersMFG, All-Welded Series Metal Lockers.

F.11 SECTION 11062, Broadcast Studio Curtains: Delete section in its entirety and substitute with revised section attached.

F.12 APPENDIX A, Finish Schedule and Finish List: Delete section in its entirety and replace with new section attached. Revisions as follows:

- A. Delete Finish Schedule portion of Appendix A. This portion of the Appendix is redundant with information contained on Sheet A-9.01. Rename Section APPENDIX A – Finish List.
- B. Revise Finish List to delete walk-off carpet mat.

G. OTHER CHANGES:

G-1 SUBSTITUTION REQUESTS:

A. Substitution Requests - APPROVED:

- 1. SECTION 10500, Metal Lockers: LockersMFG, All-Welded Series Metal Lockers are approved as an acceptable product for Paragraph 2.1, Perforated Athletic Metal Lockers and for Paragraph 2.2, Locker Benches, subject to compliance with specified requirements.

2. SECTION 11062, Broadcast Studio Curtains: The Janson Industries is an acceptable manufacturer in Paragraph 2.2 for curtains, subject to compliance with specified requirements.

B. Substitution Requests – NOT-APPROVED:

1. SECTIONS 06160, 07271: Air & Moisture Barrier: DensElement is not approved for inclusion into the spec. The proposed system consisting of an exterior sheathing and integral WR barrier is not compatible with the majority of CMU construction of the project, but it is also proposed as a system revision for the EIFS portion of the project, not as a substitution.
2. Section 10800, Toilet Accessories: Saniflow Corporation is not approved as a manufacturer for Electric Hand Dryers, Paragraph 2.2, Equipment Item N. Product does not comply with specified requirements.

G-2 RFI QUESTIONS & RESPONSES :

1. Question (Bowen & Watson): Spec section 011100.1.3 under Interior Aesthetic Improvements mentions painting and spec section 09900 instructs to clean, re-caulk and re-paint the existing building inside and outside. Is total re-painting the intent or should we just include repairing and repainting of all surfaces damaged by the replacement of all the interior ADA signage which is required by spec section 011100.1.3?
Answer: It is not the intent to repaint the entire building inside and outside. The scope of painting is per finish schedule, finish plan and drawing notes. Touch-up shall occur where signage is replaced to provide a uniform appearance that blends in with existing finishes. Re-caulking is required per spec section 09900 where existing aluminum windows are repainted (roof clerestories).
2. Question (Bowen & Watson): PE & Black Box Additions: Details A1/A-6.12, A1&A6/A-4.11 show installing new steel angles to support the existing brick veneer, but we can't find the angle on the structural drawings. Since only 2'-4" of the existing brick will remain in place above the angle at the high roof area of the PE addition it might be best to simply remove the brick to the top of the wall. However, that is not the case at the area where the new roof is much lower. It may still be best to remove and reinstall all the brick above the lower roofs to allow better access for installing the flashing, cavity wall insulation, etc. Also, should details

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similar to these be used where attaching the Black Box addition to the existing building?

Answer: See Addendum No. 6 for clarification in revised details. It is the intent to use temporary angles for support of existing brick where new additions connect to the existing building in order to install new through-wall flashings. Structural angles connected the steel frame are not required.

3. Question (Nix-Fowler): Specification Section 002216, Instruction to Bidders, page 11, Number 2. states ..." Offeror is required to complete and submit the following documents as part of its sealed proposal (as identified with solid borders). These documents are also referenced in Section 004200 – Proposal Forms:
1. Document 004200 – Offeror Response Form
 2. Document 004393 – Offeror's Checklist
 3. Document 004313 – Offer Security Form
 4. Document 004519 – Non-Collusion Affidavit
 5. Document 006291 - Immigration & Security Certification Form
 6. Document 006292 – Contractor Affidavit and Agreement (Sub-contractor Affidavit and Agreement will be required after notification of contract award)
- Specification Section 002216, Instruction to Bidders, page 12, Number 2.2, States ..." Proposals shall be submitted in four sections: (1) price, (2) schedule, (3) technical capability, and (4) business stability...
- Which section should the Proposal Forms be included in?
Answer: Section 1, Price, and other documents to follow after Section 1.
4. Question (Mitchell Metals): Can you please confirm that all of the Aluminum Walkways associated with this project are shown on the attached Plan Sheet AS-1.11? Also, are all the walkways included in Alternate #1. (No walkways for the Base Bid?) Lastly, can you please add the missing elevation view (which I have clouded on the attached sheet) so that I can price Canopy "D" correctly. I am assuming that Canopy D does not extend into the Alcove? Is this correct?
Answer: The extent of all Covered Walkways in Alternate No. 1 is shown on sheet AS1.11; see other drawings for canopies over entrances that shall be included in Base Proposal. See Addendum No. 4 for the missing canopy elevation.
5. Question (J&I Cordon Electric/Triad): E-5.11/E5.12 What is the room number for the MDF/Server Room?
Answer: MDF/IDF racks are numbered and indicated on floor plans. Room numbers have been added to sheet Data Cable System Detail on E-5.14 per Addendum #5.
6. Question (J&I Cordon Electric/Triad): E--5.14 What is the room number

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for the New IDF #6 & IDF #7?

Answer: New IDF#6 is to be located in IDF Room #176 as indicated on floor plans. Room numbers have been added to the Data Cable System detail on sheet E-5.14 per Addendum #5. Reference to IDF #7 omitted per Addendum #5

7. Question (J&I Cordon Electric/Triad): E-5.14/General Notes.3
This note Specifies to add (3) Racks to the Existing MDF. The MDF has (3) existing Racks, do we add (3) Racks for a total of (6) Racks?
Answer: No new racks are shown to be added in existing MDF room. New data racks are to be IDF#6(IDF#176), IDF-FH (Field House) and IDF-RR (Rifle Range).
8. Question (J&I Cordon Electric/Triad): E-5.14/General Notes.3 E-5.14/General Notes.3 If Question 3.0 is yes, do we add additional Ladder Tray, if yes, what is the size of the existing ladder tray.
Answer: No additional ladder rack is called for in existing MDF room.
9. Question (J&I Cordon Electric/Triad): E5.13.1 The E-5.14 Diagram notes refers to E0.01, this drawing was not provided. Can you provide the E0.00 Drawing or provide the cabling distance required for the fiber Backbone to the Field House?
Answer: Sheet E-0.01 issued in Addendum #5.
10. Question (J&I Cordon Electric/Triad): The E-5.14 Diagram notes refers to E0.01, this drawing was not provided. Can you provide the E0.00 Drawing or provide the cabling distance required for the fiber Backbone to the Rifle Range?
Answer: Sheet E-0.01 issued in Addendum #5.
11. Question (PSI/YLH): Due to the extent and complexity of this project, please extend the proposal due date a minimum of one (1) week. Please extend the RFI submittal date a minimum of one (1) week.
Answer: Fulton County Schools has extended the proposal due date; see Addendum No. 6. Fulton County Schools has decided not to change the last date for contractor questions.
12. Question (Triad): Provide color of Aluminum Frame Storefront.
Answer: Color to match color of existing Aluminum Storefront Systems, custom color may be required for match.
13. Question (Triad): Provide information about the Construction Lab shelving units.
Answer: See Addendum No. 4.
14. Question (Triad): Bleachers are shown on sheet A-902 but I cannot find any specifications. Are bleachers included in this project?
Answer: Bleachers are not in the project scope; they are shown in the

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plans for reference.

15. Question (J&I Cordon Electric/Triad): Please clarify Fiber connectivity (SC or LC or both)? The RFP 13704-2.1.J.1.a Specifies to use SC Simplex, the E-5.14.1 specifies LC FAPS.

Answer: We cannot find the 13704 reference; however, Type "LC" connectors shall be used for all fiber connections per electrical documents.

16. Question (Cooper): There is some confusion from my fire alarms subs as to what exactly they are supposed to be doing. Install a new system in the addition areas or replacing all of the devices in the school. It looks like there are many devices that are bolder in color than others. Please advise.

Answer: We are only providing new devices in new and renovation areas. Existing extender panels are denoted by "EX.", existing cabling is broken with double dashes and existing devices are denoted with an "E" next to them. There may be a few devices within a viewport that we missed adding the "E", but these should be lighter in color not in a modified space. All new devices are to be tied the existing fire alarm system.

17. Question (Bowen & Watson): We don't see a room #243 on the Finish Schedule. Please advise.

Answer: Yes, the Choral Room 243 was inadvertently left off the Finish Schedule. We will need to provide new carpet and new paint in the space due to damage to existing finishes that will occur during demolition of the existing risers.

18. Question (Kevin Price). We have already requested and received our bid bond for the Roswell HS project.

I did however notice that the addendum came out with a new offer security form/bid bond form with a different date. Is it alright to keep the form even though the date is wrong? The bid bond itself has the correct date of the 16th of April.

Answer: It is acceptable to use the bonds in hand.

19. Question (Centennial): In light of requirements in place due to COVID-19, and to allow for appropriate social distancing within the contractor's organization, would Fulton County Schools please consider accepting an all-online submission instead of hard copies (e.g. via email)? 2. If online submission is acceptable, please confirm electronic signatures are accepted rather than manual signatures under pen and scanned.

Answer: The process for submittal of proposals has not changed. The mail room is accepting proposals daily.

20. Question (PSI): Section 001119 (RFP) in the Project Manual states, "PROPOSALS MUST BE SUBMITTED IN A SEALED ENVELOPE, ONE PROPOSAL PER ENVELOPE" and "Sealed proposals consisting of one

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(1) original, seven (7) copies and a flash drive must be mailed to the office of the Capital Program Contracts, 6201 Powers Ferry Road, NW Atlanta, Georgia 30339." However, Section 002216-2.2 (Submission of Proposals) states One (1) original and six (6) copies of the proposal shall be provided in loose-leaf, three-ring binders, along with a flash drive containing the proposal.

Are we to provide 6 copies or 7 copies and are proposals to be submitted in sealed envelopes or 3 ring binders?

Answer: One (1) original and six (6) copies is acceptable. Submittal shall be loose-leaf, three-ring binders, along with a flash drive containing the proposal.

21. Question (PSI): Is hand delivery of our proposals at the CPC office in lieu of mailed acceptable?

Answer: The Mail Room in the Administrative Center is accepting mail daily. Hand-delivery of proposals is acceptable, and if hand-delivered, the person delivering will need to pass through the gate and park at the rear of the building. Entering the building through the rear entry, the mail room is located to the immediate left.

22. Question (PSI): Section 002216 (Instructions to Offerors) 2.1(B) states "All proposals shall be printed in ink or typewritten. Errors may be crossed out and corrections printed in ink or typewritten adjacent to the error. The person signing the proposal shall initial corrections in ink." Please clarify which portion of our proposal submittal that this applies to and confirm that this does not apply to the technical capability submittal, business stability submittal, etc.

Answer: Applies to the entire document.

END OF ADDENDUM NO. 7