DATE: August 7, 2019

TO: All Contractors

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

RE: RFP 402-20, Construction of New South STEM School

Please find Addendum No. 3 to the subject solicitation attached.
Addendum No. 3
RFP 402-20
Construction of New South STEM School

1. Addendum No. 3 has been issued for the above referenced project. Please contact the architect listed below:

   Cooper Carry, Inc
   191 Peachtree St. NE, Suite 2400
   Atlanta, GA 30303
   Attention: Nate Williamson
   Phone: (678) 539-4690
   Fax: (470) 237-0276
   sibelanderson@coopercarry.com

2. All other terms and conditions remain the same.
SECTION 009103

ADDENDUM #3 (8-07-2019)

RE: RFP 402-20 CONSTRUCTION OF NEW SOUTH STEM SCHOOL

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 4 written pages and
the documents cited below.

A. CHANGES TO PROPOSAL REQUIREMENTS TABLE OF CONTENTS: NONE

B. CHANGES TO PRIOR ADDENDUM:

1. SECTION 001119 - REQUEST FOR PROPOSAL
Delete the original of SECTION 001119 - REQUEST FOR PROPOSAL
FORM in its entirety and replace with the new DOCUMENT 004200
issued with this Addendum.

The change is: The proposal due date has changed from Tuesday,
August 13, 2019 by 2:30 p.m. local time to Thursday, August 29,
2019 by 2:30 p.m. local time.

2. DOCUMENT 004200 OFFEROR RESPONSE FORM
Delete the previous versions of DOCUMENT 004200 OFFEROR
RESPONSE FORM in its entirety and replace with the new DOCUMENT
004200 issued with this Addendum.

3. DOCUMENT 004313 OFFER SECURITY FORM
Delete the original DOCUMENT 004313 OFFER SECURITY FORM
in its entirety and replace with the new DOCUMENT 004313 issued
with this Addendum.
C. CHANGES TO PROPOSAL DOCUMENTS:

1. SECTION 017700 - CLOSEOUT PROCEDURES

   Delete the original GENERAL REQUIREMENTS SECTION 017700 in its entirety and replace with the new SECTION 017700 issued with this Addendum.

D. CHANGES TO CONDITIONS OF THE CONTRACT: NONE

E. CHANGES TO SPECIFICATIONS:

   New
   009103 Addendum No. 3
   083613 Sectional Doors

   Reissued
   114000 Food Service Equipment

   Revised
   TOC Table of Contents
   033500 Concrete Finishing
   072600 Vapor Retarders
   075423 Thermoplastic Polyolefin (TPO) Roofing
   084243 Intensive Care Unit/Critical Care Unit (ICU/CCU) Entrances
   095113 Acoustical Panel Ceilings
   096466 Wood Athletic Flooring
   098433 Sound-Absorbing Wall Units
   101423 Panel Signage
   102800 Toilet, Bath, and Laundry Accessories\n   105113 Metal Lockers
   115313 Laboratory Fume Hoods and other Air Containment Units
   116143 Stage Curtains
   116623 Gymnasium Equipment
   226113 Compressed-Air & Vacuum Piping
   274116 Integrated Audio-Video Systems

F. CHANGES TO DRAWINGS:

   New:
   E0.01.2 LVL Sub Grade- Electrical Plan- Bonding
   E5.03D Auditorium Low Voltage Seat Lighting
   E7.05 Electrical Details
   E8.19 Electrical Panels

   Revised
   Volume 1
   General
   G0.00 Cover Sheet Vol. 1
   G0.001 Drawing Index Vol. 1
   G0.02 General Information
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C200</td>
<td>Layout &amp; Paving Plan</td>
</tr>
<tr>
<td>C300</td>
<td>Grading Plan (Phase 2)</td>
</tr>
<tr>
<td>C330</td>
<td>Storm Drainage Plan</td>
</tr>
<tr>
<td>C341</td>
<td>Storm Pipe Profiles</td>
</tr>
<tr>
<td>C430</td>
<td>ES&amp;PC Plan (Final Phase)</td>
</tr>
<tr>
<td>C500</td>
<td>Site Utility Plan</td>
</tr>
<tr>
<td>C501</td>
<td>Site Utility Plan</td>
</tr>
<tr>
<td>C600</td>
<td>Tree Protection &amp; Replacement Plan</td>
</tr>
<tr>
<td>C610</td>
<td>Planting Plan</td>
</tr>
<tr>
<td>C700</td>
<td>Site Work Construction Details</td>
</tr>
<tr>
<td>A1.00</td>
<td>Architectural Site Plan</td>
</tr>
<tr>
<td>A1.01</td>
<td>Architectural Site Layout</td>
</tr>
<tr>
<td>A2.01A</td>
<td>Level 1-Floor Plan- Area A</td>
</tr>
<tr>
<td>A2.01B</td>
<td>Level 1-Floor Plan- Area B</td>
</tr>
<tr>
<td>A2.01C</td>
<td>Level 1-Floor Plan- Area C</td>
</tr>
<tr>
<td>A2.01D</td>
<td>Level 1-Floor Plan- Area D</td>
</tr>
<tr>
<td>A2.01E</td>
<td>Level 1-Floor Plan- Area E</td>
</tr>
<tr>
<td>A2.01F</td>
<td>Level 1-Floor Plan- Area F</td>
</tr>
<tr>
<td>A2.01G</td>
<td>Level 1-Floor Plan- Area G</td>
</tr>
<tr>
<td>A2.02A</td>
<td>Level 2-Floor Plan- Area A</td>
</tr>
<tr>
<td>A2.02B</td>
<td>Level 2-Floor Plan- Area B</td>
</tr>
<tr>
<td>A2.02C</td>
<td>Level 2-Floor Plan- Area C</td>
</tr>
<tr>
<td>A2.02F</td>
<td>Level 2-Floor Plan- Area F</td>
</tr>
<tr>
<td>A2.03A</td>
<td>Roof- Floor Plan- Area A</td>
</tr>
<tr>
<td>A2.03B</td>
<td>Roof- Floor Plan- Area B</td>
</tr>
<tr>
<td>A2.03C</td>
<td>Roof- Floor Plan- Area C</td>
</tr>
<tr>
<td>A2.03D</td>
<td>Roof- Floor Plan- Area D</td>
</tr>
<tr>
<td>A2.03E</td>
<td>Roof- Floor Plan- Area E</td>
</tr>
<tr>
<td>A2.03F</td>
<td>Roof- Floor Plan- Area F</td>
</tr>
<tr>
<td>A2.03G</td>
<td>Roof- Floor Plan- Area G</td>
</tr>
<tr>
<td>A2.21A</td>
<td>Level 1-RCP- Area A</td>
</tr>
<tr>
<td>A2.21B</td>
<td>Level 1-RCP- Area B</td>
</tr>
<tr>
<td>A2.21C</td>
<td>Level 1-RCP- Area C</td>
</tr>
<tr>
<td>A2.21D</td>
<td>Level 1-RCP- Area D</td>
</tr>
<tr>
<td>A2.21E</td>
<td>Level 1-RCP- Area E</td>
</tr>
<tr>
<td>A2.21F</td>
<td>Level 1-RCP- Area F</td>
</tr>
<tr>
<td>A2.21G</td>
<td>Level 1-RCP- Area G</td>
</tr>
<tr>
<td>A2.22A</td>
<td>Level 2-RCP- Area A</td>
</tr>
<tr>
<td>A2.22B</td>
<td>Level 2-RCP- Area B</td>
</tr>
<tr>
<td>A2.22C</td>
<td>Level 2-RCP- Area C</td>
</tr>
<tr>
<td>A2.22F</td>
<td>Level 2-RCP- Area F</td>
</tr>
<tr>
<td>A3.03</td>
<td>Enlarged Maker Space and Huddle Rooms</td>
</tr>
<tr>
<td>A3.07</td>
<td>Enlarged Engineering Lab</td>
</tr>
<tr>
<td>A3.12</td>
<td>Enlarged Nurse Suite / Mail / Break / Clerk Wait / Recept</td>
</tr>
<tr>
<td>A3.24</td>
<td>Enlarged Toilet Rooms and Locker Rooms</td>
</tr>
</tbody>
</table>
Enlarged Elevations – North
Composite Plan, Section, & Elevations
Composite Plan, Section, & Elevations
Composite Plan, Section, & Elevations
Plan Details
Section Details
Section Details
Section Details
Section Details
Section Details
Ceiling Details
Ceiling Details
Door Types
Door Schedule
Interior Window Types
Interior Window Types
Exterior Window Types
Interior Partitions
Interior Partitions (CMU)
Level 1- Finish Plan- Area B
Level 1-Finish Plan- Area D
Level 1-Finish Plan- Area F
Level 1-Finish Plan- Area G
Level 2- Finish Plan- Area B
Level 2- Finish Plan- Area F
Interior Elevations
Interior Elevations
Interior Elevations
Interior Elevations
Millwork Elevations
Signage Location Plan- Level 1
Lab Exhaust, Sink, & Equipment Schedules
Enlarged Biotechnology Lab
Enlarged Physics Lab
Enlarged Chemistry Lab
Enlarged Biology Lab
Enlarged Life Science Lab
Enlarged Physical Science & Active Learning Maker
Lab Details

Cover Sheet Vol. 2
Drawing Index Vol. 2

General Schedules
LVL 1 - Foundation Plan - Area A
LVL 1 - Foundation Plan - Area B
S2.01C LVL 1 - Foundation Plan - Area C
S2.01D LVL 1 - Foundation Plan - Area D
S2.01E LVL 1 - Foundation Plan - Area E
S2.01F LVL 1 - Foundation Plan - Area F
S2.01G LVL 1 - Foundation Plan - Area G
S2.02A LVL 2 - Floor Framing Plan - Area A
S2.02B LVL 2 - Floor & Low Roof Framing Plan - Area B
S2.02C LVL 2 - Floor Framing Plan - Area C 3
S2.02D LVL 2 - Low Roof Framing Plan - Area D
S2.02E LVL 2 - Low Roof Framing Plan - Area E
S2.02F LVL 2 - Floor & Low Roof Framing Plan - Area F
S2.02G LVL 2 - Low Roof Framing Plan - Area G
S2.03A Roof Framing Plan - Area A
S2.03B Roof Framing Plan - Area B
S2.03C Roof Framing Plan - Area C
S2.03D Roof Framing Plan - Area D
S2.03F Roof Framing Plan - Area F
S2.03G Roof Framing Plan - Area G
S4.05 Foundation Sections & Details
S4.06 Foundation Sections & Details
S5.02 Floor Framing Sections & Details
S6.02 Roof Framing Sections & Details
S6.12 Roof Framing Sections & Details
S6.15 Roof Framing Sections & Details
S6.16 Roof Framing Sections & Details
S6.17 Roof Framing Sections & Details
S6.19 Roof Framing Sections & Details

Mechanical
M2.03 Mechanical Roof Plan
M5.04 Mechanical Details
M6.01 Mechanical Schedules
M6.03 Mechanical Schedules

Electrical
E0.01.1 Overall Electrical Site Plan
E2.11A LVL1- Electrical Plan- Area A- Lighting
E2.11B LVL1- Electrical Plan- Area B- Lighting
E2.11C LVL1- Electrical Plan- Area C- Lighting
E2.11D LVL1- Electrical Plan- Area D- Lighting
E2.11E LVL1- Electrical Plan- Area E- Lighting
E2.11F LVL1- Electrical Plan- Area F- Lighting
E2.11G LVL1- Electrical Plan- Area G- Lighting
E2.12A LVL2- Electrical Plan- Area A- Lighting
E2.12B LVL2- Electrical Plan- Area B- Lighting
E2.12C LVL2- Electrical Plan- Area C- Lighting
E2.12D LVL2- Electrical Plan- Area D- Lighting
E2.12F LVL2- Electrical Plan- Area F- Lighting
E2.21A  LVL1- Electrical Plan- Area A- Power
E2.21B  LVL1- Electrical Plan- Area B- Power
E2.21C  LVL1- Electrical Plan- Area C- Power
E2.21D  LVL1- Electrical Plan- Area D- Power
E2.21E  LVL1- Electrical Plan- Area E- Power
E2.21F  LVL1- Electrical Plan- Area F- Power
E2.21G  LVL1- Electrical Plan- Area G- Power
E2.22A  LVL2- Electrical Plan- Area A- Power
E2.22B  LVL2- Electrical Plan- Area B- Power
E2.22C  LVL2- Electrical Plan- Area C- Power
E2.31A  LVL1- Electrical Plan- Area A- Low Voltage
E2.31B  LVL1- Electrical Plan- Area B- Low Voltage
E2.31C  LVL1- Electrical Plan- Area C- Low Voltage
E2.31D  LVL1- Electrical Plan- Area D- Low Voltage
E2.31E  LVL1- Electrical Plan- Area E- Low Voltage
E2.31F  LVL1- Electrical Plan- Area F- Low Voltage
E2.31G  LVL1- Electrical Plan- Area G- Low Voltage
E2.32A  LVL2- Electrical Plan- Area A- Low Voltage
E2.32B  LVL2- Electrical Plan- Area B- Low Voltage
E2.32C  LVL2- Electrical Plan- Area C- Low Voltage
E2.32F  LVL2- Electrical Plan- Area F- Low Voltage
E6.01  Electrical Power Riser
E6.02  Electrical Power Riser 2
E7.01  Electrical Details
E7.02  Electrical Details
E7.03  Electrical Details
E7.04  Electrical Details
E8.01  Electrical Panels
E8.02  Electrical Panels
E8.03  Electrical Panels
E8.04  Electrical Panels
E8.05  Electrical Panels
E8.06  Electrical Panels
E8.07  Electrical Panels
E8.08  Electrical Panels
E8.09  Electrical Panels
E8.10  Electrical Panels
E8.11  Electrical Panels
E8.12  Electrical Panels
E8.13  Electrical Panels
E8.14  Electrical Panels
E8.15  Electrical Panels
E8.16  Electrical Panels
E8.17  Electrical Panels
E8.18  Electrical Panels
EPS1  Audio Video Infrastructure Floor Plan
EPS5  Details
EPS8  Audio Flow Diagram Cont.
G. OTHER CHANGES AS SET FORTH:

G-1 SUBSTITUTION REQUESTS:
1. Substitution Requests – APPROVED:
   a. Section 072600 Vapor Retarders: ISI Building Products Viper II is approved
   b. Section 101423 Panel Signage: Avalis Wayfinding Solutions Single Panel Series is approved
   c. Section 102800 Toilet, Bath, and Laundry Accessories: Saniflow Corp. Speedflow Plus is approved
   d. Section 102800 Toilet, Bath, and Laundry Accessories: Saniflow Corp. Babymedi is approved
   e. Section 116143 Stage Curtains; Curtain Fabrics: Fred Krieger Fabrics IFR Prism Velour & IFR Poplin Lining is approved
   f. Section 096466 Wood Athletic Flooring: Robbins Inc. Bio-Cushion Classic is approved
   g. Section 116623 Gymnasium Equipment: Performance Sports Systems is approved for Basketball Equipment, Wall Pads, and Volleyball Equipment
   h. Section 075423 Thermoplastic Polyolefin (TPO) Roofing: Johns Manville is Approved

2. Substitution Requests- NOT APPROVED
   a. Section 102113.17 Phenolic-Core Toilet Partitions: Scranton Products Hiny Hiders is not approved
   b. Section 105113 Metal Lockers: Scranton products Tufftec Lockers not approved
   c. Section 105113 Metal Lockers: Scranton products Tufftec Bench not approved

G-2 QUESTIONS:

Part 0:
1. Question: Has an estimated start date been established and are there any union requirements?
   a. Answer: As indicated in the front-end documents there are two scenarios for start dates; reference RFP 402-20 Part 2.5A for this information. There are no union requirements.

2. Question: After reviewing the plans we notice there are Kitchen lockers in Room 118.7 on Sheet A2.01F. Are these in contract? If yes, please provide elevation drawing or details to indicate number of tiers, size, etc.
   a. Answer: See Added locker elevation 3/A11.03

Part 1:
1. Question: The following drawing sheets are listed on the drawing index, however, we are unable to locate them in the drawing set: C320, A9.03, A9.04 (2), A9.05, A9.06, A9.10, A9.12, A9.13, A9.14, A9.20, LV.101, LV.202D. Please provide.
   a. Answer: There is no sheet C320, A9.03, A9.05, A9.06, A9.10, A9.12, A9.13, A9.14, and A9.20. There is only one sheet A9.01, A9.02, and A9.04. Sheet LV1.01 was issued with the Bid Set. There is no sheet LV2.02D. See revised index(s).

2. Question: There is a discrepancy in the quantity of ADA parking spaces between sheets C200 and A100. Please confirm the quantity of ADA spaces required.
a. Answer: See revised A1.00 and A1.01.
3. Question: Several lights on sheet E-2.11D are not labeled. Please confirm the desired fixture types in this area.
   a. Answer: SEE SHEET E-2.11D IN ADDENDUM NO. 3.
4. Question: We are unable to identify the conduit or wire size for the panels that are fed by switchboard panels A and B. Please provide.
   a. Answer: SEE SHEET E8.18 IN ADDENDUM NO. 3.
5. Question: It appears that the transformer schedule is incomplete. We are unable to identify the transformer on it as well as conduit/wire sizes.
   a. Answer: SEE SHEET E8.18 IN ADDENDUM NO. 3.
6. Question: Site improvements at Fairview Drive and Lincoln Drive shown on drawing C151 require the relocation of power lines and poles (including the associated communication lines). Typically, Georgia Power, AT&T, and Comcast will not perform this work for free. Please clarify who should be responsible for the fees associated with this work.
   a. Answer: The general contractor will be responsible for these fees.
7. Question: Please clarify who is responsible for paying the water meter and tap fees for the project.
   a. Answer: The general contractor will be responsible for these fees.
8. Question: Please clarify who is responsible for the Sewer Impact fee associated with the project.
   a. Answer: The general contractor will be responsible for these fees.
9. Question: We thought we heard in the prebid that all wood wall paneling was to be fire treated. We are unable to locate this requirement in the contract documents. Please confirm which wood wall paneling or casework is required to be fire treated.
   a. Answer: Wall paneling WD-01 and WD-02 requires a flame retardant finish coat per the Finish Schedule Notes.
10. Question: Sheet C330 shows Downspout connections to the storm drains, while sheets A203A - A203G indicate that downspouts are to terminate to precast concrete splash blocks. Please clarify which locations will receive downspout Boots and which locations will receive Precast Concrete Splash Blocks.
   a. Answer: Civil is correct. See revised A2.03A through A2.03G sheets.
11. Question: The drawings call for 12" downspouts to connect to 8" storm drain piping, however, the specified manufacturer J.R. Hoe & Sons only makes a 10" downspout to 8" piping connection. Please clarify the manufacturer and model specified for the downspout boots.
   a. Answer: Back fin on downspout D2 is architectural, see added note on 6/A6.05 to stop the fin above grade to allow for downspout boot and transition.
12. Question: The Phase 1 Contract Documents required screening and stockpiling of the topsoil. Please confirm that the topsoil stockpiled onsite by the Phase 1 contractor will be screened prior to stockpiling.
   a. Answer: The phase 1 contractor will screen the topsoil.
13. Question: The specifications call for 1" of compost to be added topsoil at all turf areas. Typically, this process is performed during the screening of the topsoil so that the compost can be fully incorporated into the topsoil. Please confirm that the 1" of added compost is required. Will this process be handled by the Phase 1 contractor during the screening and stockpiling process?
a. Answer: The 1" of added compost is required but will not be handled by the Phase 1 contractor.

14. Question: The door scheduled (A8.02) calls for the dimensions of all Type G doors to be 0" x 0" x 0". Please confirm the desired dimensions for all Type G doors.
   a. Answer: See revised Door Schedule

15. Question: Detail 3/A10.11 indicates that the area above the WD-02 wall paneling is to be PT-01, however, the hatching of that area suggests that WD-01 is to be installed in this location. Please confirm the finish desired at this location.
   a. Answer: See revised 3/A10.11.

Part 2:

1. Question: Please furnish Revit model for the building
   a. Answer: The Revit model will not be provided during the bidding phase

2. Question: Please furnish civil CAD for the site in DWG format
   a. Answer: Civil CAD files will not be provided during the bidding phase

3. Question: Please advise on the status of the building permit
   a. Answer: The City of Fairburn has had the Permit Set for 2.5 months and we have not received comments to date.

4. Question: If needed, can we make a cut to our number on our price proposal envelope?
   a. Answer: Yes

5. Question: Sheet C501 shows a 2" Type “K” copper water line from Lincoln Drive continuing past the match line for sheet C500. However, this line is not shown on sheet C500. Please provide more information on where this line is located.
   a. Answer: See revised C500 and C501 for clarification

6. Question: Spec 123553/2.2/II/4 states that locks shall be provided on all cabinets and drawers, tall teacher cabinets and microscope cabinets. Please confirm that locks are required on these items.
   a. Answer: Yes, locks should be provide as specified

7. Question: Section 115313, paragraph 2.4-I calls for a Type 316 stainless steel, 12" round duct collar. Will an 8" round or 10" round duct collar be acceptable?
   a. Answer: Provide a 12" collar as specified.

8. Question: Section 115313, paragraph 2.2-F calls for a white Polyresin fume hood liner. Will a white Resin-Chem or modified epoxy resin liner be acceptable?
   a. Answer: Polyresin or Chem-Resin / modified epoxy resin are both acceptable

9. Question: Section 115313, paragraph 2.9 calls for an Automatic Sash Control System. Will a counterbalance, auto return to 18" sash be acceptable?
   a. Answer: No, provide automatic sash control as specified

10. Question: Section 115313, paragraph 2.3N does not specify how many electrical outlets are required on each fume hood. The Basis-of-Design Kewaunee Venturi fume hood has 4 120volt outlets on each side, please confirm this is required.
    a. Answer: Yes, 4 outlets are required, 2 on each side

11. Question: Section 123553, paragraph 2.3-B calls for Full-Flush Overlay casework, and the reveal requirements. Please confirm that Full-Flush Overlay construction, with hinges recessed into door panel, is required.
    a. Answer: Yes, provide as specified

12. Question: Section 123553, paragraph 2.2-B-4 calls for slip matched veneers. Are book matched veneers acceptable?
    a. Answer: Provide slip-matched as specified
13. Question: Section 123553, paragraph 2.2-1-8 calls for leg shoes on all table legs. Please confirm that all square legs, with levelers and with anchoring devices, will have a square leg shoe.
   a. Answer: Confirmed, provide as specified.
14. Question: Section 123553, paragraph 2.12 – G calls for Clear Epoxy Coating on chrome plated fixtures. Will a Polished Chrome finish without the clear epoxy coating be acceptable?
   a. Answer: No, provide clear epoxy coating as specified.
15. Question: Section 123553, paragraph 2.2-l-7 calls for drawer slides to have a soft-close feature for the last 2 inches. Will standard full extension drawer slides be acceptable?
   a. Answer: Provide soft close feature as specified
16. Question: Section 123553, paragraph 2.3-C-5 calls for drawer boxes to be dovetail joint construction. Will dado construction be acceptable?
   a. Answer: Provide dovetail joints as specified
17. Question: Section 123553, paragraph 2.3-C-6 calls for M2 Grade particleboard core plywood. Will veneer core plywood be acceptable?
   a. Answer: Provide M2 grade particleboard core plywood at doors as specified
18. Question: Section 123553, paragraph 2.3-D-1 calls for plywood shelves in Wall cabinets and paragraph 2.3-E-1 call of plywood shelves in full height cabinets. Will birch plywood be acceptable?
   a. Answer: Yes, birch plywood shelves are acceptable
19. Question: Detail 4/LF3.02 calls for all base cabinet shelves to be "max depth." Can you please confirm what "max depth" is?
   a. Answer: shelves shall extend from within 1" of back of door to back of cabinet.
20. Question: Detail 5/C700 shows 6" of #57 stone and Trevira fabric at the mechanical yard. However, the site layout drawings per C200 show concrete paving at the mechanical yard. Please clarify which is correct.
   a. Answer: Concrete paving per C200 is correct.
21. Question: Sheet A8.02 shows door 187.2 with tag “P”. However, there is no door 187.2 located in room 187.2. Please clarify the location of this door.
   a. Answer: See revised Door # on sheet A2.01D.
22. Question: Sheet A3.07 shows rooms 162.2 and 162.3 each with note 14 designating a chain link fence and gate. The graphical images differ. Please confirm chain link fence and gates are to be provided for each opening.
   a. Answer: See revised graphic and extent of fence on 1/A3.07 at rooms 162.2 and 162.3
23. Question: Detail 9/C702 shows a concrete pad at the downspout/rain leader cleanouts. Please confirm if the same detail applies to the sanitary sewer cleanouts.
   a. Answer: Yes, the same detail applies to sanitary sewer cleanouts
24. Question: Please confirm if a concrete pad at the downspout/rain leader cleanouts per detail 9/C702 is typical and required at all paved areas.
   a. Answer: Separate concrete pad is not required when cleanouts are in paved areas.
25. Question: General Note #8 on Architectural Floor Plans (2.01A-2.02F) states that there are End Guards on Level 1 & 2, but none are called out in the drawings. Please provide locations for the End Guards.
   a. Answer: End guards are not used. Ignore the keynote.
26. Question: Wall Mounted Short Throw Projectors are listed as a CFCl item on the A3.03 Equipment Legend (#2) but listed as an OFOI item on all other Enlarged Plans and in the General Notes of Architectural Floor Plans (#22). Please confirm that all are to be OFOI.
   a. Answer: See revised A3.03 to indicate OFOI short throw projectors.

27. Question: Detail 2/A3.25 shows an 18" vertical grab bar to go with ADA Toilets, but none are tagged on Enlarged Toilet Room Plans (A3.21-A3.24) except for in (3) showers. Further, the shower grab bars tagged as 'H1: 18" Long Grab Bar (CFCl)' are actually 24" to scale and no 'H2: 24" Long Grab Bar (CFCl)' are tagged in the plans. Please confirm correct locations of 18" & 24" Grab Bars.
   a. Answer: The vertical 18" grab bar at toilets is not used. The 18" grab bars are used at showers and are horizontal.

28. Question: Please provide the product number and color for the metal mesh ceiling (ACT-08 on sheet A2.21D and section detail 7/A6.31).
   a. Answer: Reference Specification Section 095113 Acoustical Panel Ceilings; Part 2.4 Metal Infill Panels. See revised section to clarify finish as silver satin.

29. Question: For the tectum cloud application, please clarify: What is the edge trim piece on detail 1/A6.32? REF. 1/A2.21F: What is the detail (and spacing) between tectum ceiling panels at the Commons area #119?
   a. Answer: The side of the panel is exposed, see revised / deleted trim note on detail 1/A6.32

30. Question: The corridor between column lines B9 and C1.5 on sheet A2.21F shows both OTS and ACT-04. Please clarify extent of the ACT-04.
   a. Answer: No ACT-04 is shown or tagged at this corridor

31. Question: On A10.01D, the finish schedule states that there is AWP-02 in the Gymnasium but is not shown on gym elevation sheets A3.10A and A3.10B. Please clarify in either location.
   a. Answer: See revised finish schedule, Gym reference deleted

32. Question: Electrical Power Riser sheet E6.01 shows several conduits between panels that do not provide sizing for wiring or conduit. Please advise.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.

33. Question: Several panels shown on E6.01 and E6.02 do not have corresponding panel schedules on E8.00 series sheets. Please advise.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.

34. Question: The Architectural Floor Plans (A2.01A – A2.02F) include (24) Roll Down Projector (RDP) Screens. The Electrical Low Voltage Plans (E2.31A – E2.32F) show the projector screens in all of the same room locations but only (20) are tagged as '133" Diagonal (65’x116") Ceiling Recessed Motorized Projector Screens'. Are the other 4 projector screens meant to be the same type and weren’t tagged or are they meant to be a different product? Detail 5/A6.32 and 2/A3.00 show typical RPS housing but no clarification. (Locations in question: Conf. 131.1, Commons 117, Active Learning 116, Stage 181)

35. Question: Spec Section 098433-3 Sound Absorbing Wall Units Calls for a High Impact Panel with three different color codes. Color selection impacts price so please advise on the location of each color panel assuming these are the panels on the Gym walls. Please clarify both location and color location.
a. Answer: High Impact Panel not used / deleted from specification. See revised Specification Section 098433 Sound Absorbing Wall Units

36. Question: Per the preproposal meeting on 7/25/19, the intent of the phase 1 stockpiles is to create a balanced site for phase 2. Per the current documents and based on the stockpiles of 10,000 cy of topsoil and 2,000 cy of structural fill, approximately 20,000 cy of structural fill import will be required. Please confirm all bidders should carry this 20,000 cy of structural fill as an allowance in the base bid.
   a. Answer: The intent is for the site to balance onsite. BLP will work with successful bidder to uniformly adjust grades as required to create a balanced site.

37. Question: Elevation 5/A10.19 includes the note “TB-01 on CMU” over the entire wall. The dimension of the product shown does not match TB-01 or T-01. Please provide a finish material for this location
   a. Answer: See revised note, this is a painted CMU wall.

38. Question: Specification section 123553/1.3D for Laboratory Casework states that all material is to be made in the United States. Acceptable manufacturer Mott Manufacturing is in Canada. Please advise.
   a. Answer: Mott is an acceptable manufacturer as specified.

39. Question: Finish Plan A10.01B shows Wall Tile CWT-01 outside the career center and Maker Lab 116.1. This area on Elevation 1/A10.12 is tagged as CWT-04. Please confirm the tile type at this wall.
   a. Answer: The plan is correct. See revised finish notes on 1/A10.12, 4/A10.17, and 9/A10.15.

40. Question: Finish Plan A10.01B shows a WD-01 screen in the northwest corner of Lobby 101. Elevation 3/A10.11 shows this screen as WD-02. Please confirm the correct material.
   a. Answer: See updated plan to indicate WD-02.

41. Question: Please confirm floor finishes at Corridor 120 and 130.
   a. Answer: Corridor 120 is Sc-02 and SC-03 as noted in front of Room #124; corridor 130 noted in front of room #136

42. Question: Elevation 2/A10.12 shows the level 2 wall finish as CWT-04 but it is drawn as if it should be WD-01. Please confirm this wall finish.
   a. Answer: Conformed and revised on sheet

43. Question: Rubber base is shown in Boys Dressing Room 182 over an epoxy floor. Please confirm this is correct. Epoxy base is shown in Girls Dressing Room 184.
   a. Answer: See revised sheet for EB-01 base in Boy’s dressing

44. Question: No floor finishes are provided for the closet north of PE office 179.2 on Finish Plan A10.01G. Please provide these finishes.
   a. Answer: See revised sheet A10.01G.

45. Question: Finish plan A10.02F shows TB-01 tile base in the media center. Elevation 3/A10.15 shows TB-02. Please confirm the correct tile base at this location.
   a. Answer: See revised sheet A10.02B and A10.02F.

46. Question: Elevation 1/A10.14 shows CWT on the media center walls. Please confirm this is correct and provide limits of installation.
   a. Answer: This is correct, limits as shown on 3/A10.15 and 1/A10.14.

Part 3:

1. Question: Will there be revised QF Plans to match the revised 114000 Food Service Equipment Specification provided in Addendum 1?
a. Answer: Drawings will not be reissued. Specification section is revised in its entirety.

2. Question: Please reference sheet A8.02. The door schedule has a column for “door type” that reference door types on sheet A8.01. This provides the required elevation and shows what material the door should be. What the door schedule doesn’t have is a “frame type” column. A frame type column is required for bidding purposes to show what frame from sheet A8.01 is required at each opening. Please provide a new door schedule with the required frame type column for bidding purposes.
   a. Answer: See revised Door Schedule

3. Question: Spec section 08 34 73.16 calls for wood sound control door assemblies. These are and can be very expensive. The only indication of sound control assemblies on the door schedule and door types is on A8.01. Reference interior door elevation “F”. It calls for “WD w/ Sound Proof Glass”. Please confirm the only STC door assemblies required on the project are openings that have “Door Type F” shown.
   a. Answer: Confirmed

4. Question: Provide details for locker room benches (Rm 179.4,179.5)

5. Question: Need Stage Curtain dimensions in Auditorium (No detail)
   a. Answer: the opening is revised to 20'-0" high x 40'-0" wide

6. Question: Sizes of marker boards in Labs? (Not Specified)
   a. Answer: See updated sheets for sizes

7. Question: The “detail” on LF1.00 has a note referencing sheet LF4.01 but there is no sheet LF4.01, please provide.
   a. Answer: The header for the detail and flexible casework legend is revised on sheet LF1.00 to remove the reference to sheet LF4.01. The detail and text on LF1.00 is the flexible casework legend

8. Question: 115313-2.3-G Calls for us to provide the VAV controller. This should/would be by others.
   a. Answer: See revised specification to delete VAV controller requirements which is provided in Division 23 mechanical specifications

9. Question: 115313-2.4-O Then says for us to provide an alarm cutout for alarms by Div 23, which would contradict the above point.
   a. Answer: Provide alarm cutout as specified

10. Question: 115313-2.9 Then says for us to provide an auto sash closer. This is an extremely expensive option that is very uncommon to see outside the research facility type hoods. We just want to make sure this is required to price correctly.
    a. Answer: Provide auto sash closer as specified

11. Question: There are (21) hoods on this project with VAV controllers and auto sash operators or simply alarms? We need clarification on what exactly is required.
    a. Answer: Provide VAV controllers per Division 23, alarm cutouts in hood for alarm by Division 23, and auto sash closer

12. Question: A3.10A note 2 calls for a digital scoreboard but there is no specification on scoreboards. Please provide a specification.
    a. Answer: See revised specification section 116523 Gymnasium Equipment which includes a new part specifying scoreboards

13. Question: What will be the source of the data being displayed...remote from an external subscription service or direct, manual input?
    a. Answer: Direct from the Office, conduit runs to central location in revised low-voltage
14. Question: Will displayed content go beyond text/logos, and if so, do you already have video content creation software?
   a. Answer: Not specified by the school at this time
15. Question: How many lines of messaging do you need per side?
   a. Answer: Not specified at this time
16. Question: Do you have a preferred character height?
   a. Answer: Not at this time
17. Question: Is there any flexibility to the mentioned pixel pitch) of 15.85mm)?
   a. Answer: Provide specified pixel pitch
18. Question: On all Lighting Drawings, Level 1 & 2, need Lighting Control to be complete, or Diagram to show how it should work.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
19. Question: They are missing Fixture Types & Circuits that needs to be completed on all Lighting Drawings, where each section like from A to B, B to C, in the Corridors at the doors, Exterior Lights.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
20. Question: Sheet E2.11D, this Drawings is Incomplete, needs to be finished: Missing Fixture Types in Health Lab 148, Health Lab 149, No power shown for Surgical Lights, these lights are shown on the Lab Drawings, Visual Arts – 164, The circuits needs to be finish in this area, Auditorium 183 – Lighting needs to be completed, Circuits, Dimming Panel, Dimming Controls, Lobby 189 – Missing Fixture Types in Rest Rooms, Needs Circuits to be complete.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
21. Question: Sheet E2.11E- Missing Fixture Types in Corridor at the doors from E to F, Room 163 & 161 – These 2 rooms have 2 (3-ways switches) is each room, need to know how these lights needs to be Switch.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
22. Question: Sheet E2.11F- Missing Fixture Types, Outside of Commons 117, Need to finish the Switching, Controls for Commons 117 Lighting
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
   a. Answer:
24. Question: Sheet E2.12F – The Lighting on the Page do not match Sheet RCP A2.22F
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
25. Question: Sheet E8.18 – Lighting Fixture Schedule – Notes – Need these Notes, they are not on these drawings.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
26. Question: Please provide a cord reel specification.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
27. Questions: There are Locations on the Power drawings, like in the corridor, there are tables with 2 Receptacles with a square symbol, need to know what this symbol is, a floor box or the pop up device for the tables.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
28. Questions: Need Detail for the support for the Cord Reels.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
29. Question: Sheet E8.17 – HVAC Equipment Schedule – Needs to show all HVAC Equipment, this is just Part of the Equipment.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.
30. Question: Panel Schedules – Missing several Panel schedules for this Project, please provide.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.

31. Question: Cable Tray – There is a spec. for this, but do not see a drawing for this, need Drawing for the route of the cable tray.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.

32. Question: We do not know the route of the Cable Tray, except from the Low Voltage J-box in Classroom to Cable Tray. Can this be free-air with supports or be pipe in EMT to cable tray? There are so many places in this building, that has exposed area in the classrooms.
   a. Answer: SEE SHEET CURRENTLY IN ADDENDUM NO. 3.

33. Question: Drawing C100 calls for Tree Protection Fencing (TR) around entire site at the limits of disturbance. Specification 015000 3.5 Item K calls for Site Enclosure fence as indicated on the drawings. Will Site enclosure fence (Chain Link Temp Fence) be required around the entire site as shown where TR is shown? Will only Tree Protection be required, or will both be required? Also, please note that the legend on C000 states TP where TR is shown on the plans. This may just be a typo. Please confirm.
   a. Answer: TP and TR are both tree protection fencing. Provide fencing around entire limits of construction except for utility corridor to Lincoln.

34. Question: On S2.01A the exterior Planter Walls were removed in Addendum 1 however, these are still shown on the current A1.00 Architectural Site Plan. Please clarification locations for the Planter Wall areas on A1.00.
   a. Answer: See revised A1.00 and A1.01.

35. Question: At the time of turnover will existing Phase 1 site contractor provide final Topo and stockpile quantities?
   a. Answer: Topo and stockpile quantities will be provided at the time of turnover.

36. Question: If the alternate schedule that shows starting in March is accepted will the building pad be covered with plastic by the existing phase 1 site contractor?
   a. Answer: Yes.

37. Question: Spec 114000 item #37 has 2 manufactures listed, need to know which one is required.
   a. Answer: Turbo Chef

38. Question: Spec 114000 item #45 says spare# & prep table with sink, is it a spare # or is the table needed?
   a. Answer: Spare Number

39. Question: Spec 114000 item #82 says sneeze guard, description is for a work table. Schedule says sneeze guard by Versa guard? Please confirm which item is needed.
   a. Answer: Versa Guard Model No. VGCP9-2T

40. Question: Food Service Equipment Manufacturer: In specification 114000 on page 47 under the Condenser and Evaporator Unit is calls for a Quick Response controller with the Lead/Lag for redundant refrigeration. We cannot provide both. Typically, we see it’s one or the other because the redundant system has to have wiring for the lead lag controller; the use of the quick response controller eliminates the wiring between the unit and the evaporator. Please advise.
   a. Answer: Provide the quick response controller only
41. Question: The Door Hardware Spec lists out hardware for doors 162.2, 162.3, 189A, 189B, 230A, 240. These doors do not appear on the door schedule (A8.02) or on the floor plans. Areas in rooms 162.2, 162.3 and 189 have places for doors 162.2, 162.3, 189A, and 189B but they are not marked on the drawings (pages A2.01D & A2.01E). Please verify these locations as the correct doors and adjust schedule to reflect the type of doors. Door areas are not shown for 230A or 240 in the corridors 230 or 240. Please verify if these doors should be in these corridors (then adjust floor plans & schedule to reflect addition); if not, please remove from spec.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

42. Question: The Door Hardware Spec does not list hardware for doors 161.4, 161.5, 161.8, 220, or 230. I have assumed door 161.4 to have a lockset and doors 220 & 230 to have a panic set of hardware.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

43. Question: The following doors are on the door schedule (A8.02) but I cannot find in the floor plans: 161.5, 161.8, and 210E. Please verify location of these doors.
   a. Answer: Doors 161.5 and 161.8 are now 189.3 and 189.4 and show as the entry doors on A2.01D. Door 210D has been deleted from the door schedule.

44. Question: On the door type schedule (A8.01), it says door type D is not used. I found 12 doors of this type on the door schedule (A8.02). They are doors: 104, 132.1, 132.2, 132.5, 132.7, 132.8, 132.9, 132.10, 242, 248, 252, 258. Please clarify what type of doors these are to be if not type D.
   a. Answer: Door type D elevation revised on sheet A8.01

45. Question: Door type details are needed for the following: BB, EF, FB, FC, FF, GG, I, Q, R, S, SF57, & Y. SF43 Doors are within Storefront/Curtainwalls. SF57 is shown on the drawings as only a door (A2.02C).
   a. Answer: The above referred door types are deleted from the Door Schedule

46. Question: Door 187.1 is listed twice on the door schedule and on floor plan A2.01D. Room Ticks/Concs 187.2 has duplicate door 187.1 attached to it (also connected to Hall 185). Door Schedule as a door 187.2 listed and marked as P. There is not a 187.2 door marked on the floor plan, nor is there a detail on door type P.
   a. Answer: Changed to 187.2 on sheet A2.01D

47. Question: Door type G has no dimensions given for any rooms (with exception to doors 161OH and 163OH). Please update door schedule to have dimensions.
   a. Answer: See revised Door Schedule

48. Question: Doors 152.1 and 242.1 Toilets have a door type E instead of typical door type A on door schedule. Please verify if correct and/or adjust door schedule. (Door type E has a window; type A is solid.)
   a. Answer: See revised Door Schedule

49. Question: Drawings show doors 173B, 179B, 179C, & 179D as double doors (A2.01G). Door schedule shows these doors as type EE Coiling doors. Please verify if these doors are to be coiling or double doors.
   a. Answer: Changed to type EA on Door Schedule.

50. Question: Detail 3/A10.11 calls out AWG-01 Panel Glazed into Window System. Detail 8/A8.30 calls to Glaze in White Laminated Peg Board for that same window. Please confirm which is required.
a. Answer: AWP-01 is a white perforated panel; reference finish legend description and color

51. Question: There is not a for OA Door Type, but it states this is a framed opening. Please confirm this is to be a 3-sided cased HM frame with 2” face.
   a. Answer: OA Reference deleted, it is a 3-sided cased opening.

52. Question: There are openings in the schedule for Door Type J. The elevation shows WD in a sidelight frame. The door dimensions listed all include fractions, which is not typical with Wood Doors or Hollow Metal Frames but is typical of aluminum doors and frames. Please clarify what is required.
   a. Answer: See revised Door Schedule.

53. Question: There is one exterior HM opening scheduled with door type ED. The door dimensions listed all include fractions, which is not typical with hollow metal doors or frames but is typical of aluminum doors and frames. Please clarify what is required.
   a. Answer: See revised Door Schedule

54. Question: 123553 specifies epoxy, SS, and acrylic drying racks. LF1.00 Lab symbol #2 calls out epoxy. LF3.01-Detail 7 sheet calls out SS. Elevations show drying rack over sinks but no call out reference. Floor plans don’t show drying racks at all. Please clarify.
   a. Answer: All 3 specified materials are used for drying racks, see revised LF sheet notes. General note of LF1.00 indicates epoxy unless notted otherwise and is used as a typical elevation of the drying racks. The notations indicating pegboards and drying racks are used interchangeably.

55. Question: 123553 specifies Wall Mount SS Shelving systems (Metro). LF1.00 Lab symbol reference to ‘SS Floor Mounted Shelving’ says OFOI. Casework legend symbol “OW” references floor mounted wire shelving. Are just wall mounted SS wire shelves in our scope, and floor mounted are OFOI? Please clarify.
   a. Answer: Wall mounted shelving is contractor furnished, wire floor shelving is OFOI.

56. Question: In the Low Voltage Addendum 1 Drawings (AUDIO-VIDEO) it shows (I.G. ISOLATED GROUND DEVICES). We have not seen this symbol anywhere in the drawings or notes. Please note if there are I.G. isolated ground devices in this project. If so, we need locations.
   a. Answer: YES; SEE LEGEND ON SHEET E8.18 AND E2.2XX SHEET SERIES FOR COORDINATION OF I.G. RECEPTACLES.

57. Question: SHEET E6.01, E6.02 – There are no Wire or Conduit sizes for Panel Feeders from Switch Board. On sheet E8.18, SWITCHBOARD A & B SCHEDULE – note - SEE RISER, when you go to riser, there is no information provided from switchboard A to panel H1A, H1B, H1C, etc. We need to conduit and wire size for these panel boards.
   a. Answer: SEE SHEETS CURRENTLY IN ADDENDUM NO. 3.

58. Question: There are 23 Wood Doors on the door schedule that are listed with a 2” thickness. Would it be acceptable to provide 1-3/4” for all Wood Doors?
   a. Answer: See revised Door Schedule

59. Question: There are 7 openings that have not been assigned hardware: 118.9B, 161.4, 161.5, 161.8, 187.1, 210E, and 220. Please provide.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

60. Question: Hardware Set AL-12 lists door #189A, which doesn’t exist on the floor plan or door schedule. Please confirm we are to exclude.
a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

61. Question: Hardware Set AL-13 lists door #189B, which doesn't exist on the floor plan or door schedule. Please confirm we are to exclude.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

62. Question: Hardware Set AL-19 lists doors #120.1 and 121. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

63. Question: Hardware Set AL-20 lists doors #217.1 and 217.2. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

64. Question: Hardware Set AL-21 lists doors #131.2, 131.4, 131.6, and 131.8. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

65. Question: Hardware Set AL-22 lists doors #131.3 and 219.2. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

66. Question: Hardware Set AL-23 lists doors #142 and 152. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

67. Question: Hardware Set AL-24 lists door #219.1. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

68. Question: Hardware Set AL-25 lists door #132. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

69. Question: Hardware Set AL-26 lists door #114. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

70. Question: Hardware Set AL-27 lists door #134. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
71. Question: Hardware Set AL-28 lists door #112. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

72. Question: Hardware Set AL-29 lists doors #125a, 125b, and 137.1. On the door schedule those openings are scheduled as WD. Are these to be AL x AL openings, WD x AL, or WD x HM?
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

73. Question: Doors 179B, 179C, and 179d are scheduled as door type EE, which is an overhead coiling door. The floorplans show swinging pair and the assigned hardware set A06 is also for a swinging pair. Per the exterior elevation 4/A4.05 these appear to be door type EA, HM x HM. Please confirm.
   a. Answer: See revised Door Schedule

74. Question: Door 173B is scheduled as door type EE, which is an overhead coiling door. The floorplans show swinging pair and the assigned hardware set A08 is also for a swinging pair. Per the exterior elevation 4/A4.03 this appears to be door type EA, HM x HM. Please confirm.
   a. Answer: See revised Door Schedule

75. Question: Door 2.5B is scheduled as door type A, which is a wood door. The floorplans show it as an exterior door and the assigned hardware set A11 is also an exterior door. We assume the door type to be EC, HM x HM. Please confirm.
   a. Answer: See revised Door Schedule

76. Question: Door 103B is scheduled as door type A, which is a wood door. The floorplans show it as an exterior door and the assigned hardware set A02 is also an exterior door. We assume the door type to be EC, HM x HM. Please confirm.
   a. Answer: See revised Door Schedule

77. Question: HW Set B06 lists door #240, which doesn’t exist on the door schedule or floor plan. Please confirm we are to exclude.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

78. Question: Door #180A is shown as a double egress door on the floor plan. It is assigned HW Set B05 with three other openings that are not double egress. We assume the correct HW Set for #180A to be B06. Please confirm.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

79. Question: Door #162.1 is scheduled as door type F (wood w/ soundproof glass), but the HW Set D13 is scheduled with silencers, no seals. Please confirm seals are not required.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

80. Question: Doors #115.2 and 115.3 are scheduled as door type F (wood w/ soundproof glass), but the HW Set G02 is scheduled with silencers, no seals. Please confirm seals are not required.
   a. Answer: A significantly revised Hardware Specification will be issued in Addendum #4.

81. Question: Are the Acoustical Window types K1 and K2 Hollow Metal or Aluminum?
a. Answer: Types K1, K2, K3, and K4 are Aluminum. Also reference Sheet A2.01B for added window tag of type K4

82. Question: What are the windows in the Recording Studio 115.2 and Recording Engineer 115.3? Are they HM or AL?
   a. Answer: Aluminum

83. Question: On A8.30 window types J, J1 & J2 are noted as Hollow Metal. Doors 102A and 102B which go in those window walls are scheduled as ALUM type C per the door schedule. Please confirm these are to be ALUM frames.
   a. Answer: See revised Sheet A8.30

84. Question: Please clarify and confirm is ALL windows and frames on A8.30 and A8.31 are to be Hollow Metal as labeled. Are any supposed to be Aluminum other than Type G and H?
   a. Answer: There is a mix of curtain wall, hollow metal, and acoustical windows on these sheets as indicated.

Part 4:
1. Question: Regarding polished concrete floors: Spec section 0335500.3.2 requires 5000 psi concrete. Drawing S1.02 requires 3000 psi at the interior slabs on grade and 4000 psi lightweight at elevated slabs. The same spec section also says "no lightweight aggregate shall be acceptable. Please clarify.
   a. Answer: Provide 4000 psi concrete for slab on grade and elevated composite decks at polished concrete locations per Sheet S1.02 Concrete Mixtures Chart. See revised specification section 033500 to refer to drawings for concrete strength and delete the reference to "no lightweight concrete”.

2. Question: Regarding Operable Partitions: Note #28 on the flooring plans directs to bid the operable partitions as a Add Alternate. Please clarify.
   a. Answer: See revised front end documents which includes a description of this add alternate

3. Question: Regarding Detail 6/A6.17: This detail shows the CMU wall resting on the metal roof deck. Please clarify.
   a. Answer: See revised 6/A6.17, and 11/A6.16 along with added structural support.

4. Question: Regarding CMU wall top-out: Details on sheet S6.02 show CMU walls that do not extend to the structure above, but I can't find any provision to stop CMU walls at a set distance above ceilings on the architectural drawings. On sheet A9.04, all CMU walls are shown to extend to the structure above. Even 4" chase walls appear to be marked OM and therefore, according to A9.04 must extend to and seal to the structure the same as all the other CMU walls. Please clarify.
   a. Answer: See revised sheet S6.02 for deleted details 2 & 3. Extend walls to deck or beam per architectural.

5. Question: Regarding CMU vs Metal Stud Walls: The wall along column line C1 between column lines 11 and 14 is shown to be a sheer wall on sheet S2.01C but is shown to be a stud wall on sheet A2.01C. Please clarify.
   a. Answer: Reference revised Sheets A2.01C and A2.02C wall tag / type modified to 2M800

6. Question: There are missing transformers, missing transformer conduit and wire sizes, missing conduit/wire sizes for branch feeders from switchboard and missing panel schedules as well. Lots of problems with gear riser. Please clarify.

7. Question: Regarding CMU wall hatching: The hatching on the architectural drawings which indicates interior and exterior CMU walls is VERY faint, to the point that it cannot be seen on our printed plans and very hard to see when zooming in on a clear PDF. Can you darken the hatching on all the A2.01 and A2.02 drawings? My fear is this will be a major problem coordinating between the drywall and masonry subs if left as is. We need to make sure we get the scope of work covered correctly by both subs.
   a. Answer: See revised sheets A2.01A, A2.01B, A2.01C, A2.01D, A2.01E, A2.01F, A2.01G, A2.02A, A2.02B, A2.02C, A2.01F for darker hatch at CMU walls. See added CMU hatch legend on sheet G0.02.

8. Question: Please confirm the refrigeration on the freezer (line item #43 and #44) should be redundant? The drawings do show two evaporators and two condensing units; however, it is not mentioned in the specifications.
   a. Answer: Two evaporators and two condensing units are required for the redundant system. Specs read: Provide Lead/Lag for redundant refrigerant systems. Referenced revised specification with added statement about the two condensing units and two evaporator units in Addendum No. 3.

Part 5:

1. Question: Drawing A2.21A Please provide specification for WL- Steven Learning Systems in World Lang 121
   a. Answer: Unfortunately, Stevens Learning Systems does not provide specifications. It is a relatively simple drop down / motorized system of trays with headsets in the trays which allows students to listen to different languages and is at all the FCS high schools. We would recommend contacting the company.

2. Question: Per Sheet A3.10A, what is the width and height of the motorized roll up gym divider curtain?
   a. Answer: The rough opening is 59'-0" wide x 27'-0" to the bottom of joist.

3. Question: Per Sheet LF1.02, the Glass Washer, Lab Refrigerator, and -85 Degree Lab Freezer are OFCI. Per sheet LF2.01, the Under-Counter Glassware Washer, Refrigerator, and Freezer are OFOI. Please advise which sheet is correct?
   a. Answer: All are OFCI, see revised sheet LF2.01, LF2.02, LF2.03, LF2.04, LF2.05, and LF2.06

4. Question: Per Sheet A10.01B and Sheet A10.02B, the wall finishes, specifically WD-01 and WD-02, do not match the wall finishes in the elevations shown on Sheet A10.11. Please clarify the wall finishes.
   a. Answer: See updated sheet notes

5. Question: Per Sheet A10.01C, the elevation callouts are missing the sheet number at corridor 130. Please provide.
   a. Answer: See updated Tags

6. Question: Referencing Sheet A3.12, reference number 4 on the enlarged Mail Room floor plan does not have a label in the Furniture/Equipment Legend. Please provide legend information.
   a. Answer: See revised legend indicating large format printer / copier.
7. Question: Section 084243 - In Part 2 - Products 2.3 heading states Swinging/Folding ICU/CCU Entrance Assemblies and under that in A-1, the basis-of-design is listed as a Dura-Care 7200TL FBO or equal and this type door is a 2-panel single sliding door with full break-out capabilities with no folding panels. Note that the type L elevation on A8.01 and the floor plan show that the Swinging/Folding type doors are what is desired. Please provide clarification of the type doors that are required for the Sim Lab openings 149.1 and 149.3.
   a. Answer: See revised specification to read sliding / folding.
8. Question: Please provide specifications for the glazed overhead doors.
   a. Answer: See new specification section 083613 Sectional Doors
9. Question: Please provide glazing and door type at column line D2 between column lines 20 and 19.
   a. Answer: Reference elevation sheet for Types and Updated Window Types Sheet.
10. Question: Please provide window tags for windows along column line 14 between column lines A13 and B3.
    a. Answer: See revised sheet A2.01B and A2.02B.
11. Question: Please provide window tags for windows along column line 13.8 between column lines B11.2 and B11.9.
    a. Answer: See revised sheet A2.01B and A2.02B.
12. Question: A2.02A - Please provide partition type for wall located between Class 228 and Gen Maker 220.2
    a. Answer: See added tag on revised sheet A2.02A
13. Question: A2.02A - Please provide partition type for wall located between Chemistry Lab 223 and Prep 225
    a. Answer: See tag added to sheet A2.02A
14. Question: A2.01B - Please provide a partition type between Data 111.1 and Elec 111
    a. Answer: See tag added to sheet A2.01B
15. Question: A2.01B - Please provide partition type at PT (restroom) 102.1
    a. Answer: See tag added to sheet A2.01B
16. Question: A2.01B - Please provide a partition type for the partition located in between Rec, Studio 115.2, Rec. Engrn. 115.3 and AV 115.3.1
    a. Answer: See tags added to sheet A2.01B
17. Question: Please provide a spec for partition tags: 1S778(-S), 1X458, 0S734, 1S978, 2S800, SS978, 0S914, 0F458, 0F714 and 0F658-S
    a. Answer: We do not have a wall type tagged as 0F714. Charts revised are added on sheet A9.02 to change OF wall types to read OF214, OF318, OF414, AND OF658. Added chart for wall types 1S778, 1S978, and 0S734See plans for wall types 2S800 changed to 2S812. 1X chart revised to correct size descriptions. Added SS978 and 0S914 wall types to charts.
18. Question: Please provide partition types for those shown on 2/A6.02 and 10/A6.03
    a. Answer: The walls are tagged as OF414 and SS978 on sheet A2.01B
19. Question: Please provide the partition type between Classroom 139 and Teach Plan 152 sheet A2.01C
    a. Answer: See added wall type tag on sheet A2.01C
20. Question: Please provide the partition type for the partition 'chase' at the millwork in Health Lab 148 and 149 sheet A2.01D
    a. Answer: See added wall type tags on sheet A2.01D
21. Question: A2.21C Please provide ceiling type for ACT clouds between columns C6 to C10 and 11 to 9
   a. Answer: See ceiling type tags added to rooms on A2.21C
22. Question: A2.21C Please provide ceiling type for ACT clouds between columns C10 to C11 and 10 to 6
   a. Answer: See ceiling type tags added to rooms on A2.21C
23. Question: A2.21C Please provide ceiling type for ACT clouds in Teach Plan 152 and Conf 152.3
   a. Answer: See ceiling type tags added to rooms on A2.21C
24. Question: A2.21C Please provide ceiling type for ACT in Break/Kitchen 131.3 and Stor 131.5
   a. Answer: See ceiling type tags added to rooms on A2.21C
25. Question: A2.21F – Kitchen 118 Please advise as to the extent of ACT-5 at perimeter around hood
   a. Answer: See revised sheet with shaded area for ACT-05 on sheet A2.21F
26. Question: A2.22F – Please provide spec for ACP-07
   a. Answer: The tag on 1/A2.22F has been deleted. There is no ACP-07 ceiling type. The location where it was tagged is wood over gypsum board per detail 4/A6.31.
27. Brick manufacturers /type

END OF ADDENDUM NO. 3