

April 27, 2010

**Addendum No. 1**

**Queens College – Computer Lab Renovation – Science Building – Invitation for Bid  
Project No: 04210QCSB135**

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This Addendum is issued for the purpose of conveying the below Clarifications, Questions and Answers and amending the subject Bid Documents and is hereby made part of said Bid to the same extent as though it were originally included therein.

**Clarification:**

**SPECIFICATION CHANGES**

1. Specification Section 01000: Add paragraph 3.02.H to read as follows: “The existing loading dock in the Science Building shall be used to move materials in and out of the building. All construction materials shall be stored inside the project work area (Classroom Space SB-A135.)
2. ADD: Specification Section 16055 – PANELBOARDS – Attached.

**DRAWING CHANGES**

**Attachments:**

Sketch – H2-SK1  
H2-SK2

1. Drawing A101: DELETE Keyed Note # 11 and REPLACE with the following: “Existing sprinkler head to be removed or relocated. Refer to Sketches H2-SK1 and H2-SK2 for additional information.
2. Drawing A101: ADD two additional existing sprinkler heads with associated keyed note # 11 to the floor plan.
3. Drawing H-1: REVISE Keyed Note # 2 to read “Not Used.”
4. Drawing H-1: DELETE the “existing air conditioning unit to be removed” from the drawing. (The College previously removed this A/C unit.)
5. Drawing H-2: ADD the work indicated on attached sketches H2-SK1 and H2-SK2 to the drawing. ADD the following associated with the sprinkler work: The plumbing sub-contractor shall apply to the NYC Department of Buildings for a Limited Repair Application (LRA) for the work involved with relocating the sprinkler heads and pre-action heat detectors.

6. Drawing E-7: In Fire Alarm Note # 15, DELETE “Cajon Systems (516) 565-1731” and REPLACE with “Simplex Grinnell (212) 372-4215 Attn: Anthony Porpora”. At the end of Note # 15 ADD the following: “Provide all work required for a complete and operational fire alarm system.”
7. Drawing E-7: ADD an existing Autocall fire alarm control panel (FACP) adjacent to the existing Faraday FACP on the Fire Alarm Riser Diagram. ADD Note # 16 to the drawing to read as follows: “All fire alarm devices shall run into the existing Faraday FACP or the existing Autocall FACP (hereinafter referred to at the FACP) as required by the fire alarm vendor. Provide all zone cards and modules in the FACP as required for the additional devices. Program the (Faraday and Autocall) FACP to annunciate all alarm, trouble and supervisory signals associated with these devices to the campus loop that shows up in the Heating Plant and Campus Security, as well as to notify the building occupants. The finished installation shall utilize the proper sequence of operations.”
8. Drawing E-7: Add the smoke detector shown in Communications Closet 135-7 to the fire alarm riser diagram with a circuit back to the FACP.
9. Drawing E-7: DELETE the Notification Appliance Extender panel and associated fused cutout and ground from the Fire Alarm Riser Diagram. The strobe light circuit shall extend to the FACP.
10. Drawing E-7: ADD Note # 17 to read as follows: “Provide 4-point command receiver module with supervised output in the FACP as required to drive the strobe lights. All strobe lights shall be synchronized. Provide power supply and additional batteries as required to properly operate the strobe lights upon a general alarm. Provide a notification appliance extender (NAC) panel ONLY if the fire alarm vendor cannot operate the strobes by modifying the existing FACP.”
11. Drawing E-7: ADD Note # 18 to read as follows: “ The Contractor shall provide a written certification statement per 3-RCNY 105-01(c)(2)(A)(4) certifying that a functional test has been conducted and the fire alarm system operates as designed and in accordance with the Input/Output programming matrix. The contractor shall provide an 11”x17” as-built drawing in a frame as required by 3-RCNY 105-01(c) (2) (A)(2).”

### **Questions and Answers:**

Question 1. Upon Examining the plans there are no provisions for voice data or fiber optic cabling for the computer network. Is that work part of this contract?

Answer 1. Voice, data and fiber optic cabling is not in the Contractor’s scope of work. The contractor’s scope of work shall include empty conduits and outlet boxes for voice and data systems. Refer to the Electrical Symbol List on Drawing E-1 and the Power & Signal Plan on Drawing E-4 for additional information.

Question 2. With reference to the bid for furnishing all labor and materials for Computer Lab Renovation Science Building A 35 for Queens College, is the Millwork part of the GC package? Are the projection screens and white boards part of the GC package?

- Answer 2. The millwork and furniture are not in the contractor's scope of work. They will be furnished and installed by the College. The projection screens and white boards are not in the contractor's scope of work. They will be furnished and installed by the College. Refer to Specification Division 10 – Specialties for additional information.
- Question 3. The door frames are welded metal bucks. There is no way to remove the door frames without damaging them. How should we proceed?
- Answer 3. The walls are drywall so that the door buck can be reused. However, if the door buck gets damaged contractor shall supply and install a matching door buck.
- Question 4. The ceiling tile specified is Clean Room VL 870, which is 5/16. The specifications call for a ceiling tile that is 3/4. How do we proceed?
- Answer 4. Ceiling tile to be supplied and installed: Ultima 2'x4 'x 3/4" as Manufactured by Armstrong. Refer to DWG- A-102b.
- Question 5. The door schedule shows to replace any locks necessary. The types of locks that I was able to spec to be as close to the book as possible is Arrow BM 37 with a 32D finish. Can you confirm this is the correct hardware? Also there are no specific amounts of locks, can you confirm this as well?
- Answer 5. Locks to be supply and install as follows:  
Best Heavy Duty Mortise Lockset # 45H-7-D-16-H-626\_\_\_\_\_ -Less core.  
Three (3) RH, Three (3) LH, Three (3) RHR & Three (3) LHR shall be supplied and installed. Total Quantity -12. Any lock sets that are not installed shall be turned over to the Campus Facilities Office.
- Question 6. Lecture classrooms 135-1, 135-3 and 135-4; Are all the desks pre-wired furniture systems –EC to install device and harness that is supplied by the furniture vendor?
- Answer 6. The desks in these rooms are pre-wired furniture systems as indicated in the Notes on Dwg. E-4. As indicated in the notes, the College's furniture vendor will furnish and install the harness connecting desk to desk and the receptacles in the desks. The harness between the desk and the wall (or Wiremold) outlet will be furnished by the furniture vendor and installed (and connected) by the Contractor.
- Question 7. Dwg. E-4 – What is the meaning of the numbers in the boxes?. Are these CKT. #?
- Answer 7. The number in the box refers to the circuit number of the desk receptacles.
- Question 8. Note 3, Dwg. E-4. Do we provide a computer receptacle at each seat, at desktop? Is this over and above the electrified furniture system?
- Answer 8. No. The wall receptacles shown on the drawing is the dedicated receptacle for the pop-up. The J-boxes shown on the drawing will provide the 3-circuits needed for every 2 rows. The furniture vendor will furnish the whip and the Contractor will install and connect the whip with the circuiting as indicated in the drawing.
- Question 9. Is this a prevailing wage project? What is the approximate duration of the project?

Answer 9. This is a prevailing wage project – refer to the wage schedule in the specification book. The duration is 120 consecutive calendar days per Page 10 of Volume 1 of the Contract Documents.

**This Addendum is issued pursuant to Standard form of Agreement, Article 1 & Invitation to Bid form. Bidders are asked to acknowledge receipt of the Addendum by returning it signed with their submitted Bid. Failure to do so shall be considered grounds for rejection of your Bid.**

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Contact: Michelle Bent, [DDCM.ContractsDept@mail.cuny.edu](mailto:DDCM.ContractsDept@mail.cuny.edu)

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**By signing in the space provided below, the Bidder acknowledges receipt of this Addendum.**

**This Addendum must be signed by the Bidder and submitted with the Bid.**

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Name of Bidder

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Name of Authorized Bidder  
Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature

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Date

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