

PUBLIC BUILDING COMMISSION OF CHICAGO

ADDENDUM NO.02 TO CONTRACT NO. 1535

For

AIR FORCE ACADEMY PHASE III
3630 S. Wells Street, Chicago, IL 60609
RENOVATION WORK

DATE: November 17, 2011

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

Changes to Book 3: TECHNICAL SPECIFICATIONS:

- Change 1. A. Specification Section 11480 – Basketball Scoreboard
At paragraph 2.01, Item B, change to read: "Nevco, 301 East Harris Avenue, Greenville, IL 62246".
- B. At paragraph 2.02, Item A, change model number to read: "BB-2125-19". Delete last two sentences beginning with the sentence "The HOME and GUEST scores can illuminate green...".
- C. At paragraph 2.02, Item A, delete last two sentences beginning with the sentence "The HOME and GUEST scores can illuminate green...".
- Change 2. Specification Section 08525 – Replacement Aluminum Hung Windows
At paragraph 1.4.B, Items #1 and 2, change "DH-HC-65" to read "SH-HC-65". Single-hung units (4-1/2") are to be provided for this project as indicated on drawings.

Changes to Drawings:

- Change 3. **Sheet AD1.20:**
At Keynote #32, change note to read as follows: "Remove section of existing masonry wall to allow access for delivery/installation of new air handling units. Shore opening in existing non-bearing wall."
- Change 4. **Sheet A1.20:**
At Keynote #62, change note to read as follows: "Rebuild existing masonry wall to match existing wall thickness following installation of new mechanical equipment. Patch existing plaster at classroom side to match adjacent surfaces. Provide new masonry opening and steel lintel for new door / frame. Patch existing concrete floor slab to match adjacent surfaces at new masonry opening."
- Change 5. **Sheet A2.20:**
At Head Detail H5A, provide steel lintel per Sketch ASK-04.
- Change 6. **Sheet A3.10:**
At Sheet General Notes, add Note #4 as follows: "The following room locations have window openings that are three wide with each window being an individual window separated by a fixed wood mullion to remain (paint). New windows at these locations shall match existing window condition noted: 134, 133, 127, 130, 128, 135, 127A, 119, 116C, 116, 116D, 115, 117, 234, 233, 232, 231, 230, 229, 228, 227, 226, 225, 226A, 216, 217 and 215. All other window openings shall

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be three wide (where indicated) with each window 3 piece mullied together into one opening as detailed.

Change 7. **Sheet A3.12:**

- A. At Head/Sill Detail A5, fixed window unit to be stacked on top single-hung unit.
- B. At Jamb Detail A1, single-hung unit shall be 4 1/2" in lieu of indicated 3 1/4". Provide mullion adapter for fixed over projected accessible unit.

Change 8. **Sheet M1.01A:**

Note #21 shall be changed to read as follows: "Remove existing pneumatic damper actuators."

Change 9. **Sheet M2.01B:**

Added exhaust to room 121B; refer to attached sketch MSK-09.

Change 10. **Sheet M2.03A:**

Note #55 shall be added to sheet to read as follows: "Provide new balancing dampers in every branch in the attic to properly balance system; refer to damper schedule on Sheet M5.02."

Change 11. **Sheet M5.00:**

Revised VFD scope at fans: Mechanical contractor to furnish VFD's. Electrical contract to install, wire and startup VFD's.

Change 12. **Sheet M5.04:**

Rooms 121A and 121B were added to the ventilation schedule to match the plans.

Change 13. **Sheet P2.01B:**

- A. Add floor drain FD-2 between new water heaters. Provide 4" cast iron sanitary and 2" vent on P-trap to connect to new piping.
- B. Add sump pump SE-3, basin, floor drain FD-2, stand pipe for discharge, and vent piping for switchboard rooms connected to existing piping.

Change 14. **Plumbing (general):**

Added notes to plans to rod out all existing floor drains. Total (12) locations.

Change 15. **Sheet P5.00:**

- A. At Lavatory Schedule, add LAV-2 which shall match schedule information of LAV-1 with the exception that it shall be mounted at ADA accessible height indicated on A-sheets; refer to sketch PSK-08.
- B. Add service sink SS-1 to sheet as follows: "24" x 20 1/2" enameled cast iron service sink by American Standard model #7695.000 with Chicago Faucet model #911-ISCP."; refer to sketch PSK-08.
- C. Add sewage ejector "SE-3" for Switchboard Room B017 to schedule; refer to sketch PSK-08.

Change 16. **Sheet E2.00A**

Deleted keynote #2 adjacent to new panel DP-1.

Change 17. **Sheet E2.00B**

Revised MSB-1 size to 1200 amps.

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- Change 18. **Sheet E2.01B**
A. Added new lighting fixtures and controls to classrooms 128, 130 and Cafeteria 127 and Gym 119.
B. Added lighting, receptacle, auto flush valves, visual device, and electric hand dryer to new unisex toilet room 121A.
- Change 19. **Sheet E4.10**
A. Deleted C/T utility meter socket from panel DP-2.
B. Added new panel MP-1 rated at 200 amps, 120/240V 3-phase, 4-wire. This panel to be fed from existing switchboard MSB-2.
- Change 20. **Sheet E4.20**
A. Added new surge protection device to new MSB-1. This device is fed from a 60A-3p breaker in MSB-1.
B. Revised MSB-1 from 2,000 amps to 1,200 amps.
- Change 21. **Sheet E5.00**
A. Revised Mechanical Equipment Schedule No. 1.
B. Added table "G" to branch circuit schedule.
- Change 22. **Sheet E5.01**
A. Revised panel DP-1 and DP-2 branch circuit breakers.
B. Revised MSB-1 size from 2,000 amps to 1,200 amps.
- Change 23. **Sheet E5.02**
Added Fixture Type 'F7' to schedule.
- Change 24. **Sheet E2.02B**
Add note: "Replace existing cut data wiring to 7 classrooms (project scope of work) on the second floor. Provide continuity from data jacks back to panel."
- Change 25. **Sheet E1.01B**
Add note: "Remove and relocate two security cameras, occupancy sensor and wireless access point in Corridor 121 at location of wall demolition and new wall construction.."
- Change 26. **Sheets FA1.00A,B, FA1.01A,B, FA1.02A,B, FA1.03A,B**
Added heat and smoke detection devices in all corridors and several rooms/spaces.
- Change 27. **Sheets ASB2.0 and ASB3.0:**
Delete the following note from plan: "Remove existing brick / block, typ. Prep opening for new obscure window. Coordinate / verify lintel replacement. Verify scope". This note is located at existing toilet rooms.

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QUESTION & ANSWER:

Q1: Will there be a site walk thru set up by the PBC to have subcontractors review the site or is each GC responsible in setting up their own walk through with the school directly?

A1: A second site visit will be available for eligible bidders and their subcontractors as follows;

Friday, November 18, 2011 at 11:00AM to 1:00PM

Bidders are requested to park on Wells Street (east side of the building) and enter through the northern entrance, (with ramp) and proceed to the security desk to sign-in with the school and the Commission Representative.

List of Attachments:

SKETCHES:

ASK-04 - Lintel Detail @ H5A/A2.20
MSK-09 - First Floor Mechanical Plan
PSK-08 - Plumbing Schedules

DRAWINGS:

E2.00A - Basement Electrical Plan
E2.00B - Basement Electrical Plan
E2.01B - First Floor Electrical Plan
E4.10 - Electrical Riser Diagram
E4.20 - Electrical Riser Diagram
E5.00 - Electrical Schedules
E5.01 - Electrical Schedules
E5.02 - Electrical Schedules
P2.01B - Basement Plumbing Plan
FA0.00 - Fire Alarm Symbols and Notes
FA1.00A - Basement Fire Alarm Plan
FA1.00B - Basement Fire Alarm Plan
FA1.01A - First Floor Fire Alarm Plan
FA1.01B - First Floor Fire Alarm Plan
FA1.02A - Second Floor Fire Alarm Plan
FA1.02B - Second Floor Fire Alarm Plan
FA1.03B - Attic Fire Alarm Plan

END OF ADDENDUM NO.02