



ADDENDUM

To: Kathy Stivers	From: Scott Drury / Peter Lindstrom
Co: BFB Architects	Date: June 5, 2012
Project: Bank of America – Stairwell & Elevator Pressurization	Job #: 11-09
Owner: Leon County	
Architect: Barnett, Fronczak, Barlowe Architects	
Consultant: H2Engineering, Inc.	
Submittal Description: Addendum #1	

This Addendum forms a part of the Contract Documents and modifies the original Project Manual and Drawings, dated April 27, 2012 as noted below.

DESCRIPTION:

- Item 1:** Reference sheet: M001
- **DELETE** outside air fan (OAF-9).
 - **ADD** pre-conditioned outside air unit (AHU-9), control valves, and associated notes and legends.
 - **ADD** bid alternate #1.
- Item 2:** Add entire sheet: M100A
- **ADD** piping modifications for add alternate #1.
- Item 3:** Reference sheet M109
- **REVISE** outside air unit (AHU-9).
 - **ADD** DDC panel.
 - **ADD** general note regarding hoisting coordination.
- Item 4:** Reference sheet M201
- **REVISE** outside air unit (AHU-9)
- Item 5:** Reference sheet M301
- **REVISE** securing detail for AHU-9.
 - **ADD** details D & F for coil piping.
- Item 6:** Reference sheet M502
- **REVISE** vibration isolation for pressurization fans.
 - **REVISE** backdraft damper for pressurization fans.
 - **ADD** locations of radio tower equipment for reference.
- Item 7:** Reference sheet M701
- **REVISE** sequence of operation, control schematic, and points list for add alternate #1 (pre-conditioned outside air unit).
 - **ADD** water differential pressure sensors for (add alternate #1 only).
 - **ADD** locations of radio tower equipment for reference.

- Item 8:** Reference sheet M702
- **ADD** programming responsibility for pressurization systems to fire alarm contractor.
 - **ADD** connectivity for BAS with Fire Alarm Control Panel via BACnet/IP.
- Item 9:** Reference sheet E001
- **ADD** sheet E110 to drawing index.
- Item 10:** Reference sheet E109
- **MOVE** partial Parking Level P1 Plan – Power to sheet E110.
 - **ADD** DDC panel and circuit.
 - **ADD** conduit re-routing for light fixture.
 - **RENUMBER** key notes and add key note #6.
- Item 11:** Add entire sheet E110
- **ADD** location of panel PG.
 - **ADD** automatic door open locations.
- Item 12:** Reference sheet E301
- **ADD** key notes 6 & 7.
 - **ADD** notes to Partial Single Line Power Riser.
- Item 13:** Reference sheet E302
- **ADD** circuit for DDC panel.
- Item 14:** Replace Specification: 019113 – General Commissioning Requirements
- Item 15:** Replace Specification: 230130 – Quality Requirements
- **REVISE** special inspector will be contracted under the Owner, not under the Contractor.
- Item 16:** **ADD** Specification: 230516 – Expansion Fittings and Loops for HVAC Piping
- Item 17:** **ADD** Specification: 230517 – Sleeves and Sleeve Seals for HVAC Piping
- Item 18:** **ADD** Specification: 230518 – Escutcheons for HVAC Piping
- Item 19:** **ADD** Specification: 230519 – Meters and Gages for HVAC Piping
- Item 20:** Replace Specification: 230548 – Vibration Controls for HVAC Piping and Equipment
- **REVISE** isolation pads.
- Item 21:** Replace Specification: 230553 – Identification for HVAC Piping and Equipment
- **ADD** pipe labels and valve tags.
- Item 22:** Replace Specification: 230593 – Testing, Adjusting, and Balancing for HVAC
- **ADD** balancing of hydronic systems.
 - **REVISE** TAB contractor will be contracted under the Owner, not under the Contractor.
- Item 23:** **ADD** Specification: 230719 – HVAC Piping Insulation
- Item 24:** Replace Specification: 230800 – Commissioning of HVAC
- Item 25:** Replace Specification: 230900 – Instrumentation and Control for HVAC
- **ADD** sensors and control valves associated with add alternate #1.
 - **ADD** surge protection devices.
- Item 26:** **ADD** Specification 232113 – Hydronic Piping
- Item 27:** **ADD** Specification: 232500 – HVAC Water Treatment



- Item 28:** Replace Specification: 233423 – HVAC Power Ventilators
- **REVISE** backdraft damper for utility set fans.
- Item 29:** **ADD** Specification: 233900 – Louvers and Vents
- Item 30:** Replace Specification: 237313 – Modular Outdoor Central-Station Air Handling Units
- **ADD** coils for add alternate #1.
 - **REVISE** operable storm louver.
- Item 31:** Replace Specification: 260953 – Digital, Addressable Fire Alarm System
- **ADD** BACnet tie-in requirements.
 - **ADD** programming for control of 4 automatic door openers and 1 future.
- Item 32:** Replace Specification: 264313 – Transient Voltage Suppression for Low Voltage Electrical Power Circuits
- **DELETE** unnecessary TVSS features.
- Item 33:** Replace Table of Contents for Division 23 Specifications.

ATTACHMENTS:

Drawings:

M001, M100A, M109, M201, M301, M502, M701, M702, E001, E109, E110, E301, E302

Specifications:

019113 – General Commissioning Requirements
230130 – Quality Requirements
230516 – Expansion Fittings and Loops for HVAC Piping
230517 – Sleeves and Sleeve Seals for HVAC Piping
230518 – Escutcheons for HVAC Piping
230519 – Meters and Gages for HVAC Piping
230548 – Vibration Controls for HVAC Piping and Equipment
230553 – Identification for HVAC Piping and Equipment
230593 – Testing, Adjusting, and Balancing for HVAC
230719 – HVAC Piping Insulation
230800 – Commissioning of HVAC
230900 – Instrumentation and Control for HVAC
232113 – Hydronic Piping
232500 – HVAC Water Treatment
233423 – HVAC Power Ventilators
233900 – Louvers and Vents
237313 – Modular Outdoor Central-Station Air Handling Units
260953 – Digital, Addressable Fire Alarm System
264313 – Transient Voltage Suppression for Low Voltage Electrical Power Circuits
Table of Contents for Division 23 Specifications

END OF DOCUMENT