Addendum #1

Contract Number:   UMA13-21
Project Number: 12-000230
Speedtype: 144568
Title: Hasbrouck Elevator Modernization

The attention of the bidders submitting proposals for the above subject project is called to the following addendum to the specifications and drawings. The items set forth herein, whether of omission, addition, substitution, or clarifications, are all to be included in and form a part of the proposal submitted.

The number of this Addendum (1) must be entered in the appropriate space “B. This bid includes addenda numbered (list all addenda) ____” found on Page 51 – Form For General Bid, and/or Page 59 - Form for Sub-Bid “B. This sub-bid includes addenda numbered (list all addenda) ____.

CONTRACT SPECIFICATIONS

Item 1. Section 011000, Paragraph 1.25 – Add the following: The University has had the elevator machine room door, the elevator cab door and the elevator hoistway doors tested and all test results were negative for the presence of asbestos. These items shall be removed and disposed of by the Elevator Contractor as part of this Contract. The insulation located on the existing piping located at the top of the ceiling within the elevator machine room shall be removed and disposed of by the University prior to the start of this Contract. The caulk located around the outside of the louver at the top of the hoistway shall be removed and disposed of by the University directly before the louver is replaced with new under this Contract.

Item 2. Section 142100, Paragraph 1.2B – Revise as follows: Revise existing speed from “80 fpm” to “100 fpm”. Revise existing motor to AC type. No motor generator currently exists.
Item 3. Section 142100, Paragraph 1.2D – Add the following: Licensed MA Carpenter shall also be hired by the Elevator Contractor to install a new two hour rated ceiling in the existing Elevator Machine Room along with associated rated access panels as indicated on Drawing A1.

Item 4. Section 142100, Paragraph 1.2E – Add the following: Division 26 Electrical Work shall also include the provision of a new fire alarm pull station for the elevator machine room and a new Fire Alarm relay to control the new hoistway vent damper called to be installed at the top of the hoistway.

Item 5. Section 142100, Paragraph 1.3C – Add the following: Provide shop drawing for Traction Auxiliary Power Supply called to be provided under Addendum #1.

Item 6. Section 142100, Paragraph 1.7D – Revise as follows: State Elevator Inspection shall be performed and paid for by the Elevator Contractor once the elevator has been completely modernized prior to August 1, 2013 and a second time before the warranty and maintenance agreement ends prior to August 1, 2014.

Item 7. Section 142100, Paragraph 2.3 – Revise as follows: Delete “iControl”. New Elevator Control system to be Motion 4000 or approved equal. Interface to iMonitor Elevator Monitoring System shall be provided as called out in Section 142100, Paragraph 2.3F. In addition provide Traction Auxiliary Power Supply for the new elevator controller to provide commercial grade power for the elevator controller which will safely deliver the elevator to the next floor and open the doors upon loss of normal power. Elevator Contractor to provide raceway and associated feeders between the loadside of the main elevator disconnect switch and the Traction Auxiliary Power Supply and from the Traction Auxiliary Power Supply to the elevator controller sized as indicated on Electrical Drawing E1.

Item 8. Section 142100, Paragraph 2.4A – Revise as follows: Motor voltage to be 208V. Remove existing machine concrete base and provide new steel base.

Item 9. Section 142100, Paragraph 2.4B – Revise as follows: New rope gripper shall be installed within the elevator hoistway per the manufacturers written instructions.

Item 10. Section 142100, Paragraph 2.5K– Revise as follows: Replace two existing 20” car sheives, one 20” counterweight shieve, one 28” and one 20” idler shieves with new.

CONTRACT DRAWINGS

Item 11. Drawing A1 – Add the following: Remove existing elevator machine room door and associated frame and provide new 42”W X 84”H B label hollow metal door
(ANSI A250.8 & A250.4) and welded 16 gauge frame. Provide new door with fire rated low profile exit device for interior of door, Von Duprin #99-L-F or approved equal with keyed lockset for exterior of door, Schlage #L9070 or approved equal with small format 7 pin interchangeable Best cylinder. Provide new door with 1-1/2 pair heavy duty ball bearing butt hinges with 180 degree swing, Stanley #FBB179 or approved equal, parallel arm closer, LCN #4110 or approved equal, door silencer, Glynn Johnson #GJ64 or approved equal and wall mounted door stop, Glynn Johnson #GJ-SOC or approved equal. All hardware to have US26D finish.

Item 12. Drawing E1, Elevator Machine Room Lighting Plan – Revise as follows: New SPST pilot light toggle switch shall be installed on opposite side of wall next to door strike.

Item 13. Drawing E1, Elevator Top of Hoistway Electrical Plan – Revise as follows: Elevator Contractor to furnish and install interlock switch for top of hoistway access panel. Electrical Contractor to provide new ¾” EMT raceway within the elevator hoistway from the elevator machine room to the top of the hoistway for installation of new elevator control damper wiring. Elevator Contractor to assist Electrical Contractor with installation of raceway by running the car for them while raceway is installed.

Item 14. Drawing FA1, Legend – Revise as follows: New smoke detector to be Edwards EST #SIGA2-PS. Provide with Edwards EST #SIGA-LED remote LED installed outside of the elevator machine room directly above the door.

Item 15. Drawing FA1, Fire Alarm Note 3 – Revise as follows: New smoke detector to be Edwards EST #SIGA2-PS with Edwards EST #SIGA-IPHS base and Edwards EST #SIGA-LED remote LED.

Item 16. Drawing FA1, Fire Alarm Note 6 – Add the following: The primary elevator recall floor shall be the 1st floor and the alternate recall floor shall be the ground floor.

End of Addendum # 1

By: John O. Martin
Director of Procurement