ARCHITECT'S PRE-BID ADDENDUM

Carmina•Wood•Morris^{DPC}

487 Main Street | Suite 500 | Buffalo, New York

Addendum No: 001 **Date Issued:** Feb. 8, 2019

Project:The West End (CWM Project No. 18.122)Location:240-260 Lakefront Blvd.
Buffalo, New York 14202Client:Ciminelli Real EstateContractor:Hayes Construction Services

This Addendum contains changes to the requirements of the Bidding Documents, Technical Specifications and Construction Drawings which have been issued to date. Such changes are to be incorporated into the Construction Documents and shall apply to the Work with the same meaning and force as if they had been included in the original documents. Wherever this Addendum modified a portion of a paragraph of the Project Manual, or portion of any Drawings, the remainder of the paragraph or Drawing shall remain in force.

1.01 CHANGES TO DRAWINGS:

14203

- A. Refer to Issued Drawings with revisions as Follows:
 - 1.) **P-100** First Floor Plan Plumbing: Revised as follows:
 - a. Plumbing General Notes added.
 - b. Sanitary waste and vent stacks coordinated with wall.
 - c. Sanitary waste piping adjusted.
 - d. Pex manifold schematic adjusted.
 - e. CW and HW connection to sink increased to 3/4 in.
 - f. Hose bibb added near stairs.
 - g. Fixture tags adjusted.
 - 2.) **P-101** Second Floor Plan Plumbing: Revised as follows:
 - a. General Note added.
 - b. HW Pex manifold removed; provide direct connection to LAV.
 - c. Fixture tags adjusted.
 - d. Sanitary waste and vent stacks coordinated with wall.
 - e. CW and HW connection to sink increased to 3/4 in.
 - f. Air admittance valve adjusted.
 - g. Information added for roof drains below patio.
 - h. Expansion tank sized and coordinated.
 - 3.) **P-102** Third Floor Plan Plumbing: Revised as follows:
 - a. Plumbing General Note added.

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- b. Pex manifold schematic adjusted.
- c. Laundry Utility Box Detail adjusted.
- d. Sanitary waste and vent stacks coordinated with wall.
- 4.) **P-103** Roof Plan Plumbing: Revised as follows:
 - a. Vent stacks coordinated with wall.
 - b. Storm Riser Diagram adjusted.
 - c. Storm Riser Drawing Notes added.
- 5.) **P-501** Details Plumbing: Revised as follows:
 - a. Duplex Instantaneous Water Heater Detail updated.
 - b. 240S Navien replaced with 240A.
 - c. CSST piping defined.
 - d. Remove normally locked water meter bypass from water service detail.
- 6.) **P-600** Specifications Plumbing: Delete P-600 and replace in its entirety.
- 7.) **P-701** Riser Diagrams Plumbing: Delete P-701 and replace in its entirety.
- 8.) **FP-100** First Floor Plan Fire Protection: Revised as follows:
 - a. Individual Fire Service size and associated accessories decreased to 1-1/2 in.
 - b. Flow switch wired to exterior floor alarm.
 - c. Owner's option elevator sprinkler if selected.
 - d. Removal of individual fire department connection; one central added after DCDA in hot box on site.
 - e. Electric alarm bell for exterior flow alarm located.
 - f. Fire Symbol List added.
- 9.) **FP-101** Second Floor Plan Fire Protection: Revised as follows:
 - a. Piping size decreased to 1-1/2 in.
 - b. Owner's option elevator sprinkler if selected.
- **10.) <u>FP-102</u> Third Floor Plan Fire Protection:</u> Revised as follows:**
 - a. Piping size decreased to 1-1/2 in.
 - b. Owner's option elevator sprinkler if selected.
- **11.)** <u>**FP-600** Specifications Fire Protection:</u> Delete FP-600 and replace in its entirety.
- 12.) **E-103** First Floor Plan Power and Systems: On the First Floor of each unit, provide a 120 volt connection to an exterior flow alarm and interface with the flow switch in the Mechanical Room. Route circuit to a 1P.20A breaker in load center.
- 13.) <u>E-105 Third Floor Plan Power and Systems:</u> Provide a 5-20R, GFCI type receptacle for the hydro-massage tub in each master bath. Connect to a separate 1P.20A breaker in the load center. Bond each tub with #8 AWG ground to load center's ground bus.
- 14.) **E-600** Specifications: Replace Section 270510 Fire Alarm, with the following:

- "A. Single Station Smoke Detector:
 - 1. Detectors shall operate on the photoelectronic principle. Upon activation, the detector shall sound its integral alarm horn in accordance with ANSI S34.1 and operate its associated alarm circuit and illuminate the built-in alarm light. Integral alarm horn shall be rated 90 dB at 10 ft. Built-in alarm light shall be 177 candela, 60 flashes/minute strobe. Provide LED power-on/alarm indicator. Detectors shall operate on 120 volts AC.

Provide an integral 9 VDC battery backup with low/missing battery alarm signal. Provide with 9 VDC long life battery. Provide backbox suitable for surface mounting where required. Unit shall have single pole double throw dry contacts rated 1 amp resistive at 24 VDC. Contacts shall operate when the detector is in the alarm condition. Detector shall be U.L. listed and F.M. approved. Detector shall operate from 40°F to 120°F and up to 93% relative humidity. Provide tandem operation capability.

- 2. Interconnect all detectors inside a dwelling unit such that any detector in alarm will activate the notification appliances in all the other connected detectors.
- 3. Design Equipment: Gentex 7139CS C.
- 4. Make:
 - a. Simplex
 - b. Gentex
 - c. Approved equal.
- B. Single Station Carbon Monoxide (CO) Detector:
 - Detector shall sense the level of CO concentration within a space, provide local notification and be UL 2034 listed. Unit shall have a minimum life span of 10 years without replacement/recalibration.
 - 2. Provide with audible and visual notification base unit for local unique notification. Audible shall be 85dB minimum output at 10 ft.
 - 3. Unit shall be 120V with 9V battery backup.

C. Single Station Combination Smoke/Carbon Monoxide Detector:

 Detector shall be photoelectronic type and have carbon monoxide (CO) sensing. Upon activation, the detector shall sound its integral alarm horn in accordance with ANSI S34.1 and operate its associated alarm circuit and illuminate the built-in alarm light. Integral alarm horn shall be rated 85 dB at 10 ft. Built-in alarm light shall be 177 candela, 60 flashes/minute strobe. Provide LED power-on/alarm indicator.

- 2. Detectors shall operate on 120 volts AC. Provide an integral 9 VDC battery backup with low/missing battery alarm signal. Provide backbox suitable for surface mounting where required. Unit shall have single pole double throw dry contacts rated 1 amp resistive at 24 VDC. Contacts shall operate when the detector is in the alarm condition. Detector shall be U.L. listed and F.M. approved. Detector shall operate from 40°F to 120°F and up to 93% relative humidity. Provide tandem operation capability.
- 3. Interconnect all detectors inside a dwelling unit such that any detector in alarm will activate the notification appliances in all the other connected detectors.
- 4. Design Equipment: Gentex 7139CS C."

ATTACHEMENTS:

(Here insert listing of documents that support description above)

SPECIFICATIONS:

None

<u>DRAWINGS:</u> P-100, P-101, P-102, P-103, P-501, P-600, P-701, FP-100, FP-101, FP-102, FP-600

<u>SKETCH DRAWINGS:</u> (supplemental or revised information to main sheets) None

ISSUED BY:

Joseph E. Dorobiala | SENIOR ASSOCIATE (print name and title)

END OF ADDENDUM NO. 001 LISTING

(signature)