

798-001-12

ADDENDUM NO. 3

The Architect/ Engineer issues this addendum, applicable to the above named project, to all known Contractors before receipt of proposal.

This addendum includes Item Number 3-1 thru 3-17. This addendum item shall be fully incorporated into the Bidding/Contract Documents and have the same force and effect as though originally included.

The Bidder shall acknowledge receipt of this Addendum No. 3 on the Bid Proposal Form in the place provided.

GENERAL

Item 3-1: Section 00 11 13 – Advertisement for Bids (ADDENDUM ITEM 2-1)

Clarification: Bids acceptance on **May 22, 2014** at 2:00 in main vestibule of existing school building

Item 3-2: Section 01 31 00 – Project Management and Coordination

Refer to section 1.8 – Project Web Site, as discussed at the pre-bid meeting, the use of Submittal Exchange is not a project requirement but can be pursued at the contractors option. All submittals, RFI's, etc. shall be submitted electronically via email.

LANDSCAPE

Item 3-3: Sheet L1.01 Site Utility Plan

Fire Service shall be a 4" Fire service in lieu of 3". A 4" water service is to tap to existing water main and be routed to building for fire service. Post Indicator Valve is to be a 4". The domestic CW service is to remain 3".

ARCHITECTURAL

Specifications

Item 3-4: Section 03 30 00 – Cast-In-Place Concrete

Refer to section 2.4. We received the following question:
I have been asked to quote on the supply of concrete for the above project. Attached are the NDOR gradation specification requirements for the two aggregates we use for our ready mix. Will the Class B aggregate be sufficient for use in the 3000 and 4000 psi concretes for the building footings, foundations and floors? (Spec book pages 033000-5 though 033000-7) We call the mixes which just use the Class B aggregate, our "Sand Gravel" mixes and they are commonly used in such applications as this.

Response:

Yes, the NDOR Class B aggregate will be sufficient for use as you've noted below.

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Item 3-5: Section 04 21 13 – Brick Masonry

Refer to section 2.3, mortar shall be standard gray

Item 3-6: Section 07 27 26 – Fluid-Applied Membrane Air Barriers

- a) Refer to section 2.3, A, subject to compliance with the requirements of this section, add Sto Guard Systems – Air Seal as an acceptable manufacturer / system.
- b) Refer to section 2.3, A, subject to compliance with the requirements of this section, add Pecora XL-Perm System as an acceptable manufacturer / system.

Item 3-7: Section 07 42 13 – Formed Metal Wall Panels

Refer to section 2.2, B, subject to compliance with the requirements of this section, add Atas International Design Wall DWF Panel as an acceptable manufacturer / system.

Item 3-8: Section 07 53 23 – EPDM Roofing

- a) Refer to section 2.3, A, subject to compliance with the requirements of this section, add Johns Manville as an acceptable manufacturer / system.
- b) Refer to section 2.3, A, subject to compliance with the requirements of this section, add GenFlex as an acceptable manufacturer / system. (EPDM, polyiso, walkway pads)
- c) Refer to section 2.6, D, subject to compliance with the requirements of this section, add USG Securock as an acceptable manufacturer / system.

Item 3-9: Section 08 41 13 – Aluminum-Framed Entrances and Storefronts

Refer to section 2.2, A, subject to compliance with the requirements of this section, add YKK AP as an acceptable manufacturer / system.

Item 3-10: Section 08 71 00 – Door Hardware

Refer to the Hardware Schedule; note that the access control supplier will be handled as a separate contract through the owner. Card readers and interface will be provided and installed by the owner hired telecom contractor. Provide rough-ins and noted on the electrical documents.

Item 3-11: Section 10 44 13 – Fire Protection Cabinets

Refer to section 2.2, cabinets shall accommodate 10 lb extinguishers.

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Drawings

Item 3-12: Sheet A6.21 – Interior Elevations

- a) Refer to Interior Elevations 2 and 6, epoxy sink sizes shall be as follows:
 - Science Lab – 114 (West Wall) – 25x15x4 (ADA Compliant)
 - Science Prep – 115 – 25x15x10D
- b) Lab Fixture Clarification:
 - LSB-1 – Student Island – Science Lab 114 - 6 locations
 - LSB-2 – Instructor Island – Science Lab 114 - 1 location
 - LSB-3 – Clean Up – Science Lab 114 – 1 location
 - LSB-4 – Instruction Work – Science Prep 115 – 1 location

MECHANICAL

Specifications

Item 3-13: Section 21 13 13 Fire Protection System

- a) Refer to paragraph 1.3 System Description. Remove the following from paragraph B: “In addition, system shall include a dry-type internal standpipe system with exterior single wall hydrants. See drawings for zoning requirements and additional information.”
- b) Refer to paragraph 1.3.C. Contractor to coordinate volume and flow of incoming water with City of Genoa or conduct flow test prior to submittal of fire sprinkler design and calculations.

Item 3-14: Section 22 07 19 Plumbing Piping Insulation

Refer to paragraph 3.4.A Glass Fiber Insulation Schedule. Add the following:

Roof Drain Bodies	All Sizes	1”
Roof Drainage Above Grade	All Sizes	1”

Item 3-15: Section 23 74 13 Packaged Rooftop Units

- a) Refer to paragraph 2.9.C. Stainless Steel drain pans are not required for units. Standard drain pans are to be included.
- b) Additional rooftop options to be included:
 - Roof tops are to be provided with dry-bulb economizer.
 - Roof tops are to be provided with two-stage cooling.

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Drawings

Item 3-16: Sheet M2.01 – Plumbing Plans

- a) Refer to Underfloor Plumbing Plan and Enlarged Mechanical Room. Fire Service shall be a 4" Fire service in lieu of 3". BFP-2 is to be 4" as scheduled.
- b) Lab Fixture Clarification:
 - LSB-1 – Student Island – Science Lab 114 - 6 locations
 - LSB-2 – Instructor Island – Science Lab 114 - 1 location
 - LSB-3 – Clean Up – Science Lab 114 – 1 location
 - LSB-4 – Instruction Work – Science Prep 115 – 1 location

ELECTRICAL

Item 3-17: Section 28 31 11 - Fire Alarm System

Firelite Alarms by Honeywell is an approved manufacturer of the fire alarm system subject to compliance with the specifications.

END OF ADDENDUM NO. 3