

**ACES Bassett Road Alterations
North Haven, Connecticut
State Project #244-0043 SP**

**ADDENDUM NO. 7
February 13, 2024**

<https://securecc.smartinsight.co/#/PublicBidProject/719982>

**THE BID DUE DATE FOR ALL BID PACKAGES REMAINS
FEBRUARY 16, 2024 @ 2:00 P.M.**

**PLEASE USE THE FORM OF PROPOSAL CONTAINED IN SPECIFICATION SECTION
00 42 00 FOR SUBMITTING YOUR BID.**

All proposals, to be submitted in duplicate, shall be received by the Office of the Purchasing Agent on the date and time shown on the "Invitation to Bid" for each individual bid package.

Bids will be opened publicly and read aloud. Prepare proposals on your own letterhead duplicating the Form of Proposal attached and clearly indicate the amount of your proposal in both words and figures.

**SECTION 012100.1 – ALLOWANCES HAS BEEN REVISED IN ADDENDUM #7.
TRADE CONTRACTORS SHALL NOTE THE REVISED LUMP SUM TRADE
ALLOWANCES AMOUNTS TO BE CARRIED IN THEIR RESPECTIVE BASE BIDS.**

**SECTION 015000 – CONSTRUCTION CONTROLS & TEMPORARY FACILITIES
HAS BEEN REVISED IN ADDENDUM #7. BIDDERS FOR ALL TRADE PACKAGES
SHALL REVIEW AND INCLUDE THE REVISED REQUIREMENTS AS
NECESSARY.**

**THE FOLLOWING DOCUMENTS MUST ACCOMPANY YOUR BID, OR YOUR PROPOSAL
WILL BE DEEMED NON-RESPONSIVE:**

1. FORM OF PROPOSAL
2. BID SECURITY (BID BOND OR CERTIFIED CHECK)
3. CTDAS UPDATE STATEMENT (if bid exceeds \$1,000,000.00)

I. Specification Section 00 24 13 – Bid Packages

ALL BID PACKAGES

The general trades contractor shall furnish, install and maintain watertight plywood access through one entire exterior window opening on Levels 2 and 3 to load each level with materials and removal of debris. This item is required to be coordinated with the aluminum entrances, storefronts and curtainwall contractor, who shall leave out the exterior window assemblies at these locations

and install at the end of the project. At each of these locations, the general trades contractor shall construct a loading corral and shall provide two (2) anchorage points, each with a locking retractable safety lifeline. The general trades contractor shall construct two sets of removable temporary wooden guardrails, compliant with OSHA standards, one at the curtainwall opening and the other on the interior side of the corral. The general trades contractor is responsible for removing and disposing of these items when they are no longer required. All trades utilizing these loading zones shall be responsible for providing harnesses for their workers.

Bid Package 1.02 – Abatement & Demolition

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

47. BP 1.02 – Abatement & Demolition shall include mobilizations specifically for removing and disposing of Lead Paint on the stairwells (see also Pre-Bid RFI #252). BP 1.02 shall assume that two (2) stair towers will be accessible for Lead Paint removal during each mobilization. BP 1.02 shall include fall protection in the stairwells as the existing railings in the stairwells will be removed by BP 1.05m. BP 1.05m – Miscellaneous Metals shall locate and layout the locations of steel surfaces that require Lead Based Paint removal.

48. The abatement and demolition contractor is responsible for the removal and disposal of the entire exterior window units, including frame and transom panels, per phase. This item of work needs to be coordinated with the Construction Manager. The abatement and demolition contractor shall hold the removal and disposal of the windows in any given area until the final task before air clearances. Upon removal the abatement and demolition contractor shall provide a weather tight poly enclosure at each window/entrance. Upon removal of the windows, access to each room shall be restricted with temporary barricades and entrance to the space will require fall protection, to be provided by the trade requiring access to the space (the abatement and demolition contractor shall provide fall protection for the industrial hygienist as required). Following the receipt of abatement air clearances, at all exterior window/storefront/curtainwall locations, the general trades contractor shall provide temporary weather protection of each opening consisting of a wood-framed enclosure with fire-retardant reinforced poly sheeting to protect the opening from the exterior until such time as the aluminum entrances, storefronts and curtainwall contractor installs the new windows/storefront/curtainwall. At the ground level 2nd floor B & C, the general trades contractor shall provide plywood to close the rough opening up to 8' AFF in addition to the fire-retardant reinforced poly sheeting. At all 3rd floor and Area A 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail and toe kick) inside the wood-framed enclosure to provide fall protection. At all Area B & C 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail) inside the wood-framed enclosure to provide fall protection. This temporary protection and framing shall be maintained by the general trades contractor and shall be removed and disposed of by the aluminum entrances, storefronts and curtainwall contractor when the new windows/storefront/curtainwall are installed. At all demolished exterior doorways, the general trades contractor shall supply and install temporary hollow metal doors with locking hasps (locations of hasps to be coordinated with O&G). A 6'-0" x 7'-0" double leaf door shall be provided at the main entrance, all other openings shall be provided with 3'-0" x 7'-0" doors.

Bid Package 1.04 – Masonry

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

49. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

50. Bid Package 1.04 – Masonry shall furnish and install exterior sealants or control joint sealants within the Brick Veneer.

51. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.05m – Miscellaneous Metals

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

29. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171. BP 2.08 shall also furnish and install exterior sealants between the new window units and brick veneer.

30. BP 1.02 – Abatement & Demolition shall include mobilizations specifically for removing and disposing of Lead Paint on the stairwells (see also Pre-Bid RFI #252). BP 1.02 shall assume that two (2) stair towers will be accessible for Lead Paint removal during each mobilization. BP 1.02 shall include fall protection in the stairwells as the existing railings in the stairwells will be removed by BP 1.05m. BP 1.05m – Miscellaneous Metals shall locate and layout the locations of steel surfaces that require Lead Based Paint removal.

Bid Package 1.05s – Structural Steel

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

34. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

Bid Package 1.07a – Waterproofing & Air Barrier

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction

24. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

Bid Package 1.07f – Firestopping & Sealants

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

25. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

Bid Package 1.07r – Roofing

I. SPECIFICATIONS

Delete the following Specification Sections:

06 16 00 - Sheathing

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

44. As it pertains to detail 12/A180 and detail 8/M801, the roofing contractor shall review specification section 233117 (Non-Fibrous, Closed Cell, Outdoor Ductwork System), specifically section 3.3 (Hanger and Support Installation), to ensure that they understand the quantity of roof duct supports that will be required on this project. Unless there is a change to the spacing requirements, routing, or significant duct size increases, no cost consideration will be made for additional duct supports.

Bid Package 1.08 – Windows, Entrances, Storefronts & Wall Panels

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

41. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

42. The abatement and demolition contractor is responsible for the removal and disposal of the entire exterior window units, including frame and transom panels, per phase. This item of work needs to be coordinated with the Construction Manager. The abatement and demolition contractor shall hold the removal and disposal of the windows in any given area until the final task before air clearances. Upon removal the abatement and demolition contractor shall provide a weather tight poly enclosure at each window/entrance. Upon removal of the windows, access to each room shall be restricted with temporary barricades and entrance to the space will require fall protection, to be provided by the trade requiring access to the space (the abatement and demolition contractor shall provide fall protection for the industrial hygienist as required). Following the receipt of abatement air clearances, at all exterior window/storefront/curtainwall locations, the general trades contractor shall provide temporary weather protection of each opening consisting of a wood-framed enclosure with fire-retardant reinforced poly sheeting to protect the opening from the exterior until such time as the aluminum entrances, storefronts and curtainwall contractor installs the new windows/storefront/curtainwall. At the ground level 2nd floor B & C, the general trades contractor shall provide plywood to close the rough opening up to 8' AFF in addition to the fire-retardant reinforced poly sheeting. At all 3rd floor and Area A 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail and toe kick) inside the wood-framed enclosure to provide fall protection. At all Area B & C 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail) inside the wood-framed enclosure to provide fall protection. This temporary protection and framing shall be maintained by the general trades contractor and shall be removed and disposed of by the aluminum entrances, storefronts and curtainwall contractor when the new windows/storefront/curtainwall are installed. At all demolished exterior doorways, the general trades contractor shall supply and install temporary hollow metal doors with locking hasps (locations of hasps to be coordinated with O&G). A 6'-0" x 7'-0" double leaf door shall be provided at the main entrance, all other openings shall be provided with 3'-0" x 7'-0" doors.

Bid Package 1.09d – Drywall

II. SPECIFICATIONS

Add the following Specification Sections:

06 10 00 – Rough Carpentry
06 16 00 - Sheathing

II. SPECIAL INSTRUCTIONS

Delete the following Special Instruction:

28. Delete this Special Instruction in its entirety.

Add the following Special Instructions:

48. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

Bid Package 1.09f – Flooring

I. SPECIFICATIONS

Add the following Specification Section:

09 65 19 – Resilient Tile Flooring

II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction:

33. As relates to the flooring transitions on A941, the flooring contractor shall furnish all transition strips. The stone threshold transitions at the porcelain tile floors shall be furnished by the tiling contractor.

Bid Package 1.09p – Painting

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

34. The aluminum entrances, storefronts and curtainwall contractor shall also provide the architectural interior sealant between the aluminum frame and interior gypsum, CMU, Steel, and Aluminum Moldings, as depicted on drawings A170 & A171.

35. The painting contractor shall be responsible for the painting of the gas piping, both interior and exterior, with 2 coats of rust inhibitive paint. Color to be coordinated with the architect and the LAHJ.

Bid Package 1.09t – Tiling

I. SPECIFICATIONS

Delete the following Specification Section:

09 65 19 – Resilient Tile Flooring

II. SPECIAL INSTRUCTIONS

Revise the following Special Instruction

28. As relates to the flooring transitions on A941, the flooring contractor shall furnish all transition strips. The stone threshold transitions at the porcelain tile floors shall be furnished by the tiling contractor.

Bid Package 1.10 – General Trades

II. SPECIAL INSTRUCTIONS

Revise the following Special Instructions:

66. As relates to the flooring transitions on A941, the flooring contractor shall furnish all transition strips. The stone threshold transitions at the porcelain tile floors shall be furnished by the tiling contractor.

67. As relates to door hardware set #29 and detail 4/A918, the general trades contractor shall coordinate and provide all necessary door hardware and mounting hardware. See door schedule remark #21 for additional information.

70. REVISE BP 1.10 NOTE #70 to exclude Area 2B:

General Trades shall include expedited procurement measures for the delivery of Hollow Metal Frames for Floor/Areas 1B, 3B, & 3C.

Add the following Special Instruction:

71. The abatement and demolition contractor is responsible for the removal and disposal of the entire exterior window units, including frame and transom panels, per phase. This item of work needs to be coordinated with the Construction Manager. The abatement and demolition contractor shall hold the removal and disposal of the windows in any given area until the final task before air clearances. Upon removal the abatement and demolition contractor shall provide a weather tight poly enclosure at each window/entrance. Upon removal of the windows, access to each room shall be restricted with temporary barricades and entrance to the space will require fall protection, to be provided by the trade requiring access to the space (the abatement and demolition contractor shall provide fall protection for the industrial hygienist as required). Following the receipt of abatement air clearances, at all exterior window/storefront/curtainwall locations, the general trades contractor shall provide temporary weather protection of each opening consisting of a wood-framed enclosure with fire-retardant reinforced poly sheeting to protect the opening from the exterior until such time as the aluminum entrances, storefronts and curtainwall contractor installs the new windows/storefront/curtainwall. At the ground level 2nd floor B & C, the general trades contractor shall provide plywood to close the rough opening up to 8' AFF in addition to the fire-retardant reinforced poly sheeting. At all 3rd floor and Area A 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail and toe kick) inside the wood-framed enclosure to provide fall protection. At all Area B & C 2nd floor openings with sill heights less than 39" above the floor, the general trades contractor shall incorporate a guardrail (with mid-rail) inside the wood-framed enclosure to provide fall protection. This temporary protection and framing shall be maintained by the general trades contractor and shall be removed and disposed of by the aluminum entrances, storefronts and curtainwall contractor when the new windows/storefront/curtainwall are installed. At all demolished exterior doorways, the general trades contractor shall supply and install temporary hollow metal doors with locking hasps (locations of hasps to be coordinated with O&G). A 6'-0" x 7'-0" double leaf door shall be provided at the main entrance, all other openings shall be provided with 3'-0" x 7'-0" doors.

Bid Package 1.14 – Machine-Room-Less Passenger Traction Elevator

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

35. In addition to the state elevator permit, the Town of North Haven required a town permit to be pulled for the elevator. The elevator contractor shall include in their bid the cost of this permit.

Bid Package 1.21 – Fire Protection

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

51. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.22 – Plumbing

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

68. The painting contractor shall be responsible for the painting of the gas piping, both interior and exterior, with 2 coats of rust inhibitive paint. Color to be coordinated with the architect and the LAHJ.

69. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.23 – HVAC

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

76. The HVAC contractor shall furnish the electric range shut-off devices, manual pull stations, and horn strobes to the electrical contractor for installation/interconnection. The HVAC contractor shall connect the hoods to the BMS as described in the specifications and install the fire extinguishers. If the user interface is to be shipped loose for wall mount, the HVAC contractor shall install the user interface.

77. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.26 – Electrical

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

92. The HVAC contractor shall furnish the electric range shut-off devices, manual pull stations, and horn strobes to the electrical contractor for installation/interconnection. The HVAC contractor shall connect the hoods to the BMS as described in the specifications and install the fire extinguishers. If the user interface is to be shipped loose for wall mount, the HVAC contractor shall install the user interface.

93. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.27 – Technology & Security

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

50. The security contractor shall include in their bid the cost to develop an FOB access control matrix spreadsheet, coordinate access requirements, and program FOB access to designated ACES staff personnel. Access levels shall be coordinated with O&G and the Owner. The security contractor shall include furnishing & programming up to (200) access cards.

51. With regard to penetration through/new openings in the existing exterior walls, the masonry contractor shall provide all openings larger than 8” diameter, exact size and location to be coordinated by the trade requiring the opening. If the penetration/opening is smaller than 8” diameter it will be the responsibility of the trade requiring the opening.

Bid Package 1.31 – Sitework

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

76. BP 1.31 - Sitework shall include the following temporary signage, at a minimum: “Construction Access Only” at each gate, “No Trespassing – Construction Only” at 50 ft intervals

along the construction fencing shown on the Site Logistics Plan in Section 01 50 00 – Construction Controls and Temporary Facilities.

2. Specification Section 006313 – Bidders’ Prebid Requests for Information

Attached to this Addendum No. 7 is the current CM Prebid RFI Log. **ANY PRE-BID RESPONSES THAT HAVE BEEN REVISED SINCE PREVIOUS-ISSUED ADDENDA HAVE BOLD FONT AND AN UPDATED RESPONSE DATE. THE RESPONSES TO THESE PRE-BID RFI’s SUPERCEDE ANY SPECIAL INSTRUCTIONS TO WHICH THEY MAY APPLY. THE SPECIAL INSTRUCTIONS WILL BE UPDATED TO REFLECT THE PRE-BID RFI RESPONSES WHERE APPLICABLE.** All information contained in these responses is to be used by all contractors in the preparation of their bids and will form part of their scope of work.

II. ATTACHMENTS TO ADDENDUM

<u>Description</u>	<u>Pages</u>
006313	Bidders’ Prebid Requests for Information 16
012100.1	Allowances 3
015000	Construction Controls and Temporary Facilities 9
	Silver Petrucelli Sheet A063 (Bulletin No. 5) 1
	Silver Petrucelli Sheet A072 (Bulletin No. 5) 1

END OF ADDENDUM NO. 7