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

ADDENDUM NO. 6 February 7, 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 THE SPECIFICATION SECTION

00 42 00 FOR SUBMITTING YOUR BID.

All proposals 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 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.

PLEASE NOTE: A REVISED FORM OF PROPOSAL INCLUDING UNIT PRICES IS INCLUDED IN THIS ADDENDUM. SEE ALSO SECTION 012100.1 FOR REVISED TRADE CONTRACTOR ALLOWANCE TO BE CARRIED.

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 a bid exceeds \$1,000,000.00)
- I. Specification Section 00 24 13 Bid Packages

Bid Package 1.02 – Abatement & Demolition

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

46. Bid Package 1.02 – Abatement & Demolition shall include demolition and removal of the ceiling tile, supporting grid and hangers in the First Floor "B" Corridors and in Lobby/Security 124A. Wall molding shall remain in-place.

Bid Package 1.03 – Concrete

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

45. With regard to the food service drawings, the following scope assignments should be noted. Gas regulators and water pressure regulators are to be furnished and installed by the plumbing contractor, the requirements should be coordinated with the food service contractor as soon as the submittals are approved. The data conduit and data drop of the POS Stations (item #23A) shall be furnished by the telecommunications contractor, note these data drops are NOT shown on T123. The concrete contractor shall be responsible for the second pour at the floor troughs, see detail 1/FS-1.4.1. The electrical contractor shall provide the labor to connect the prewired counter whips to the load center provided by the food service contractor, see FS-1.13.1 for additional information.

46. BP 1.03 – Concrete shall furnish and install CMU wall dowels that are cast into new concrete footings and or thickened slabs. BP 1.04 – Masonry shall furnish and install CMU wall dowels that are drilled and epoxied into existing masonry and/or concrete.

Bid Package 1.04 – Masonry

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

48. BP 1.03 – Concrete shall furnish and install CMU wall dowels that are cast into new concrete footings and or thickened slabs. BP 1.04 – Masonry shall furnish and install CMU wall dowels that are drilled and epoxied into existing masonry and/or concrete.

Bid Package 1.05m – Miscellaneous Metals

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

28. The embedded and welded plates at the top of the Elevator shaft shown on S-501 shall be provided by BP 2.05s – Structural Steel. BP 2.05s shall furnish and deliver the embedded plates to the Mason Contractor at the site for installation. BP 2.05s shall weld the loose plates to the embedded plates prior to installation of the elevator roof decking.

Bid Package 1.05s – Structural Steel

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

33. The embedded and welded plates at the top of the Elevator shaft shown on S-501 shall be provided by BP 2.05s – Structural Steel. BP 2.05s shall furnish and deliver the embedded plates to the Mason Contractor at the site for installation. BP 2.05s shall weld the loose plates to the embedded plates prior to installation of the elevator roof decking.

Bid Package 1.06 - Millwork

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

33. The Plastic Laminate (PL) Wall Panels in the Elevator are specified in Section 142123 Part 2.7 B shall be furnished and installed by BP 1.14 – Traction Elevators.

Bid Package 1.07a – Waterproofing & Air Barrier

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction

23. BP 1.07f – Firestopping & Sealants shall only furnish and install Firestopping and Acoustical Sealants at locations above the ceiling, or where structure is exposed above. BP 1.07a – Waterproofing & Air Barrier shall furnish and Install interior "beauty" sealants between dissimilar finish materials.

Bid Package 1.07f – Firestopping & Sealants

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

29. BP 1.07f – Firestopping & Sealants shall only furnish and install Firestopping and Acoustical Sealants at locations above the ceiling, or where structure is exposed above. BP 1.07a – Waterproofing & Air Barrier shall furnish and Install interior "beauty" sealants between dissimilar finish materials.

Bid Package 1.07r - Roofing

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

43. The Prefinished Aluminum Fascia Panels at and/or below the roof parapets shall be furnished and installed by BP 2.07r - Roofing.

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

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

39. The trade supplying the door hardware shall also provide the appropriate wiring harnesses to connect between the exit devices and the power transfer devices to provide a complete connection between the two. The access control / security contractor shall provide the terminations to the wall

side of the power transfer hinge, as well as labor to perform door hardware calibrations, if required, once the devices are powered and connected to access control.

40. The Prefinished Aluminum Fascia Panels at and/or below the roof parapets shall be furnished and installed by BP 2.07r - Roofing.

Bid Package 1.09a – Acoustical

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

30. Bid Package 1.09a – Acoustical shall furnish and install new 2x4 Acoustical Ceiling Tile and suspension system to match existing in the First Floor "B" Corridors and in Lobby/Security 124A. The existing wall molding in these spaces will remain and will not need to be replaced.

Bid Package 1.09d – Drywall

I. SPECIFICATIONS

Add the following Specification Sections:

05 40 00 - Cold-Formed Metal Framing 06 16 00 - Sheathing

Bid Package 1.09p – Painting

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

33. The painter shall provide priming and painting for the existing to remain canopy the east elevation of Area C. This canopy is not called out for painting on A123, but the scope will be the same as the other (4) existing to remain canopies.

Bid Package 1.09t – Tiling

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

29. The polishing of the existing to remain terrazzo, as well as any repair/infill required by the contract documents, shall be the responsibility of the tiling contractor.

Bid Package 1.10 – General Trades

I. SPECIFICATIONS

Delete the following Specification Section:

06 16 00 - Sheathing

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

- 68. The trade supplying the door hardware shall also provide the appropriate wiring harnesses to connect between the exit devices and the power transfer devices to provide a complete connection between the two. The access control / security contractor shall provide the terminations to the wall side of the power transfer hinge, as well as labor to perform door hardware calibrations, if required, once the devices are powered and connected to access control.
- 69. Door magnet extension arms, if required due to the limitation of the door hardware or the adjacent wall geometry shall be the responsibility of the general trades contractor.
- 70. BP 1.10 General Trades shall include expedited procurement measures for the delivery of Hollow Metal frames for Floor/Areas 1B, 2B, 3B & 3C.

Bid Package 1.11 - Food Service Equipment

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

42. With regard to the food service drawings, the following scope assignments should be noted. Gas regulators and water pressure regulators are to be furnished and installed by the plumbing contractor, the requirements should be coordinated with the food service contractor as soon as the submittals are approved. The data conduit and data drop of the POS Stations (item #23A) shall be furnished by the telecommunications contractor, note these data drops are NOT shown on T123. The concrete contractor shall be responsible for the second pour at the floor troughs, see detail 1/FS-1.4.1. The electrical contractor shall provide the labor to connect the prewired counter whips to the load center provided by the food service contractor, see FS-1.13.1 for additional information.

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

II. SPECIAL INSTRUCTIONS

Add the following Special Instruction:

- 33. The electrical contractor shall furnish and install a pair of wires from the elevator controller to either the transfer switch or the fire alarm panel to provide signal to the elevator controller to light the indicator showing the elevator is on emergency power.
- 34. The Plastic Laminate (PL) Wall Panels in the Elevator are specified in Section 142123 Part 2.7 B shall be furnished and installed by BP 1.14 Traction Elevators

Bid Package 1.22 - Plumbing

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

67. With regard to the food service drawings, the following scope assignments should be noted. Gas regulators and water pressure regulators are to be furnished and installed by the

plumbing contractor, the requirements should be coordinated with the food service contractor as soon as the submittals are approved. The data conduit and data drop of the POS Stations (item #23A) shall be furnished by the telecommunications contractor, note these data drops are NOT shown on T123. The concrete contractor shall be responsible for the second pour at the floor troughs, see detail 1/FS-1.4.1. The electrical contractor shall provide the labor to connect the prewired counter whips to the load center provided by the food service contractor, see FS-1.13.1 for additional information.

Bid Package 1.23 – HVAC

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

- 74. With regards to the lighting controls riser on E603, the HVAC contractor shall provide the connection to the Building Automation System over BACNET-IP, the telecommunications contractor shall provide the connection to the facility computer network (data drop). The HVAC contractor shall refer to E603 for the sequence of operations, for coordination with the BMS.
- 75. BP 1.23 HVAC shall note the (5) Fume Hood Fans on the Roof of Area "A" are scheduled for new electrical feeds. BP Nos 1.23 HVAC and 1.27 Technology & Security shall include low-voltage and/or control terminations necessary for the Fume Hood Fans to operate properly after the new feeds have been installed.

Bid Package 1.26 – Electrical

II. SPECIAL INSTRUCTIONS

Add the following Special Instructions:

- 86. As relates to the lighting controls riser on E603, the HVAC contractor shall provide the connection to the Building Automation System over BACNET-IP, the telecommunications contractor shall provide the connection to the facility computer network (data drop). The HVAC contractor shall refer to E603 for the sequence of operations, for coordination with the BMS.
- 87. As relates to the grounding and bonding riser 2/T301, the electrical contractor shall furnish and install the scope associated with key notes 7, 8, 9, 10, 12, & 13. The telecommunications contractor shall provide the scope associated with key notes 11 & 14. See drawings T200, T201, T202, & T402 for additional information.
- 88. The electrical contractor shall review the exhaust fan schedule on M903 for exhaust fan interlock information, not specifically show on the electrical drawings.
- 89. With regard to the food service drawings, the following scope assignments should be noted. Gas regulators and water pressure regulators are to be furnished and installed by the plumbing contractor, the requirements should be coordinated with the food service contractor as soon as the submittals are approved. The data conduit and data drop of the POS Stations (item #23A) shall be furnished by the telecommunications contractor, note these data drops are NOT shown on T123. The concrete contractor shall be responsible for the second pour at the floor troughs, see detail 1/FS-1.4.1. The electrical contractor shall provide the labor to connect the prewired counter whips to the load center provided by the food service contractor, see FS-1.13.1 for additional information.

- 90. The electrical contractor shall furnish and install a pair of wires from the elevator controller to either the transfer switch or the fire alarm panel to provide signal to the elevator controller to light the indicator showing the elevator is on emergency power.
- 91. BP 1.26 Electrical shall note the (5) Fume Hood Fans on the Roof of Area "A" are scheduled for new electrical feeds. BP Nos. 1.23 HVAC and shall include low-voltage and/or control terminations necessary for the Fume Hood Fans to operate properly after the new feeds have been installed.

Bid Package 1.27 – Technology & Security

II. SPECIAL INSTRUCTIONS

- 45. The trade supplying the door hardware shall also provide the appropriate wiring harnesses to connect between the exit devices and the power transfer devices to provide a complete connection between the two. The access control / security contractor shall provide the terminations to the wall side of the power transfer hinge, as well as labor to perform door hardware calibrations, if required, once the devices are powered and connected to access control.
- 46. With regards to the lighting controls riser on E603, the HVAC contractor shall provide the connection to the Building Automation System over BACNET-IP, the telecommunications contractor shall provide the connection to the facility computer network (data drop). The HVAC contractor shall refer to E603 for the sequence of operations, for coordination with the BMS.
- 47. With regards to the grounding and bonding riser 2/T301, the electrical contractor shall furnish and install the scope associated with key notes 7, 8, 9, 10, 12, & 13. The telecommunications contractor shall provide the scope associated with key notes 11 & 14. See drawings T200, T201, T202, & T402 for additional information.
- 48. With regards to the food service drawings, the following scope assignments should be noted. Gas regulators and water pressure regulators are to be furnished and installed by the plumbing contractor, the requirements should be coordinated with the food service contractor as soon as the submittals are approved. The data conduit and data drop of the POS Stations (item #23A) shall be furnished by the telecommunications contractor, note these data drops are NOT shown on T123. The concrete contractor shall be responsible for the second pour at the floor troughs, see detail 1/FS-1.4.1. The electrical contractor shall provide the labor to connect the prewired counter whips to the load center provided by the food service contractor, see FS-1.13.1 for additional information.
- 49. BP 1.27 Technology & Security shall note the (5) Fume Hood Fans on the Roof of Area "A" are scheduled for new electrical feeds. BP Nos. 1.23 HVAC and 1.27 Technology & Security shall include low-voltage and/or control terminations necessary for the Fume Hood Fans to operate properly after the new feeds have been installed.

Bid Package 1.31 – Sitework

II. SPECIAL INSTRUCTIONS

Delete the following Special Instructions:

- 23. Delete Special Instruction in its entirety.
- 71. Delete Special Instruction in its entirety.

3. Specification Section 003113 - Project Schedule and Phasing

Please see First Floor Area B (Gateway C.C.) Spring/Summer 2024 Selective Demolition (including select ACM removal) and Rough-In Work Narrative.

4. Specification Section 006313 – Bidders' Prebid Requests for Information

Attached to this Addendum No. 6 is the current CM Prebid RFI Log. MISSING PREBID RFI QUESTIONS AND RESPONSES SHALL BE INCLUDED IN FUTURE ADDENDUM. ANY PRE-BID RESPONSES THAT MAY HAVE BEEN REVISED SINCE PREVIOUS-ISSUED ADDENDUM 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 IN FUTURE ADDENDUM 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>
003113	Project Schedule Phasing GCC Spring Summer Work Narrative	1
004200	Form of Proposal	22
006313	Bidders' Prebid Requests for Information	14
012100.1	Allowances	3
015000	Construction Controls and Temporary Facilities	8
054000	Cold Formed Metal Framing	10
	O&G Narrative to Silver Petrucelli Bulletin No's 3 and 4	92

END OF ADDENDUM NO. 6