



Addendum No.: 5

Date Of Addendum: 09/20/2017

CT DAS • Construction Services • Process Management and Procurement Unit

NEW KAISER ANNEX AND KAISER HALL RENOVATION  
CENTRAL CONNECTICUT STATE UNIVERSITY  
NEW BRITAIN, CT  
BI – RC – 393

Original Bid Due Date / Time:

09/27/2017

1:00 PM

Previous Addendums: Addendum #4 dated September 7, 2017, Addendum #3 dated August 30, 2017,  
Addendum #2 dated August 17, 2017, Addendum #1 dated August 10, 2017

**TO: Prospective Bid Proposers:**

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated 04/17/2017. Prospective Bid Proposers shall acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form.

Failure to acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form shall subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

**Item 1:**

Question: Please specify the allowable working hours.

Answer: Refer to Specs. Section 011100.

**Item 2:**

Question: Will the building be occupied during construction? If so, please specify occupied areas.

Answer: Portions of the Kaiser Hall building will be occupied during construction, the gymnasium will be brought offline to accommodate construction.

**Item 3:**

Question: What is the anticipated construction start date?

Answer: Refer to Addendum 3 Item# 4

**Item 4:**

Question: The specified toilet compartments cannot be produced by the specified manufacturers. Please advise.

Answer: The design intent of the toilet compartments is for the compartments to be constructed from a solid surface material as manufactured by one of the listed manufacturers on 102110 Paragraph 2.1B Section 1, utilizing hardware as provided by one of the manufactures listed on 102110 Paragraph 2.1A.



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**Item 5:**

Question: I found an issue regarding the proposed drainage the proposed infiltrator System does not show any pipe or Infiltrator invert elevations which kind of presents a problem. The plan C5-04 shows about half the pipe to be installed however there is "NO" information regarding the proposed pipe and infiltrator system shown on plan C5-00. Addenda 01 and 02 do not address this issue.

Answer: "Refer to drawing C5-00 for Pipe inverts in and out of storm water infiltration system, Note Additional language was added to specification section 334100 per Addendum 4 Item# 118-119

**Item 6:**

Question: Where is the height strip camera located as called out in section: 28-23-2.1-D?

Answer: Height Strip Cameras are shown on TS drawings for the exterior doors at Vestibules 1-L5.2 and 1-L6.

**Item 7:**

Question: Where is the 42" monitor located as called out in section: 28-23-2.4-B-lb?

Answer: Project does not contain 42" monitor. Disregard 28 23 00 2.4B.B

**Item 8:**

Question: Where is the workstation located as called out in section: 28-23-2.4-AI?

Answer: Workstation will be located within the MDF room B-J1

**Item 9:**

Question: What is the part number of the card reader that is required to have a keypad & Bluetooth as called out in section 28-13-2.2?

Answer: Please refer to the door hardware schedule.

**Item 10:**

Question: Who is responsible for the programming of the POE Persona lock sets into the campus system? They are listed in Division 8 door hardware section.

Answer: The GC shall be responsible for all programming required.

**Item 11:**

Question: On print TS-400, detail #4 & #5, what system door controller does this get wired back to?

Answer: Refer to door hardware schedule for specific system at each location. Exterior doors are wired to Andover control system.

**Item 12:**

Question: Drawing A9-01 SUPPLEMENTAL BID NO.1 Keynote Legend calls out for microwave and refrigerator provided and installed by GC. Please provide specifications for these residential appliances.



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Answer: Refer to Addendum 3 Item# 5. Please see Specification Section 113100 - APPLIANCES

**Item 13:**

Question: The attachment detail on A4-21 do not appear to be accurate. The filler piece will not supports the attachment. Please advise.

Answer: "Refer to reissued Drawing Volume 1 per Addendum 4, See Addendum 4 Item# 6.

**Item 14:**

Question: Please provide the type of cable and quantity required for Power Over Ethernet hinges, Wireless Access Points and Security Cameras.

Answer: POE Hinges and Security Cameras, utilize Cat 6, per Div 27, Wireless Access Points, utilize Cat 6A, per Div 27.

**Item 15:**

Question: Spec section 113100 Appliances is not in the addendum 4.

Answer: Specification Section 113100 Appliances was provided in reissued specifications per Addendum 4 dated September 07, 2017, See Addendum 4 Item# 6.

**Item 16:**

Question: Spec Section 00 31 24.13 Soil Contamination Report Paragraph B1.5 mentions The Contractor shall assist the hazardous materials contractor(s) with excavating, heavy lifting, and the like at no additional cost to the Owner if asbestos are discovered that is associated with underground piping during the course of site and site utilities work. Since there is not quantity or location for these hazardous materials, please provide allowance to be carried in the bid. It is impossible to price this item without data.

Answer: Asbestos containing underground piping are not expected to be found. If found, the contractor shall follow instructions as specified in the project specifications.

**Item 17:**

Question: Addendum #4 Item 14, 15 mentioned changes to 1.4 of spec section 003124.13 Soil Contamination Report to include the Contractor shall arrange for the remediation and disposal of all Contaminated Soils if the Contractor should encounter any material suspect or known to contain Contaminated Soils that were not previously identified in the Soil Contamination Report. Since there is no way of knowing how much contaminated soil will be encountered, please confirm that will be a change order? If not, please provide allowance or add unit pricing.

Answer: As per Addendum 4 Item#35, approximate quantities of contaminated soil have been provided in Specification Section 026113, on drawing EV-1.00

**Item 18:**

Question: Is full time Project Manager required for this project?

Answer: A full time project manager is required. Please refer to Specification section 00 72 13 Article 4 paragraph 4.9.



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**Item 19:**

Question: Per spec section 011100 Summary of Work article 1.8 A.2. A Schedule of Product Ordered in Advanced is included at the end of this section. We could not find this schedule. Please provide.

Answer: Specification Section 01 11 00 article 1.8 is not applicable for this project. There are no products ordered in advance for this project, hence the schedule was not provided.

**Item 20:**

Question: SECTION 096710 RESINOUS FLOORING; Can Florock Bid on this project as an equal to the products specified under

Answer: Please refer to Addendum 4 Item 05.

**Item 21:**

Question: Spec Section 092110 Gypsum Board Assemblies 2.7C.5 mentions skim coat; Level 5 finish. Is level 5 finish required for this project? If so please

Answer: A level 5 finish is required on entirety of walls containing wall graphics, See Drawing Sheets A7-11 through A7-21 for wall graphics locations. Note, refer to paragraph G of the "General Notes for Gypsum Wallboard Partitions" on Drawing Sheet A0-03 for clarification on typical finish Levels.

**Item 22:**

Question: What is the finish of the ColdSpring granite?

Answer: Finish of Cold Spring Granite to be "Rub&Sand".

**Item 23:**

Question: Please Provide the following specs as they were listed in the table of contents but not included in the specification book:

- A. Spec Section 329200 Lawns and Grasses.
- B. Spec Section 329300 Trees, Plants, and Groundcovers.

Answer: Specification Section 32900 and 329300 were provided in reissued specifications per Addendum 4 dated September 07, 2017, See Addendum 4 Item# 6.

**Item 24:**

Question: Drawing TP-01

- A. This drawing references cutting in (2) temporary egress doors. Are these doors to be singles leaves and pear leaves?
- B. What is the existing partition that is to be cut constructed of?
- C. Please provide construction description and height of temporary interior wall.
- D. Please provide the height of the temporary weather tight exterior wall.
- E. Please provide the scope and specifications for the temp signage.
- F. This drawing indicates to alter the space to support emergency egress. Please define the scope of this work including the utility relocations or provide allowance for this and/or the utility relocations reference on this drawing.



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Answer: A. GC should assume a pair of doors for each location. In addition the existing doors should have the swing reversed to allow proper egress. GC to provide egress plan for approval by State.

B. Refer to existing drawings provided in Volume 2.

C/D: Construction description is as noted on TP-01. Temporary protection (walls, roofing etc.) is required to isolate and protect existing to remain from new construction/renovation, weather infiltration and in order to maintain school operations. Extent is dictated in part by selective demolition at this area and sequencing of work. GC to verify and provide what is required to accomplish these tasks.

E. Signage should consist of photo luminescent red face exit signs (UL Listed - no electricity). Exit sign qty. should be sufficient to safely exit occupants through doors as required by State.

F. Refer to existing drawings provided in Volume 2.

**Item 25:**

Question: Bid Date: Last week the bid date was listed on the website as October 4, 2017, and now it is shown September 27, 2017, and the invitation to Bid has it listed as August 30, 2017. Please clarify the bid date.

Answer: As per Addendum 4 Item# 2, The Bid due date will be September 27, 2017 at 1:00PM.

**Item 26:**

Question: Are General Contractors to include the cost for the state education fee?

Answer: The cost of the state education fee has been paid by the Department of Administrative services. General Contractors may exclude this cost from there bid.

**Item 27:**

Question: Spec section 329300 Trees, Plants, And Ground Covers is not in addendum 4.

Answer: see Addendum 5 Item 23

**Item 28:**

Question: Spec section 329200 Lawns And Grasses is not in addendum 4.

Answer: see item#23 on Addendum 5.

**Item 29:**

Question: Specs sections: 329200 – lawns and grasses and 329300-trees, plants and ground covers are NOT part of the specifications. Please advise

Answer: Refer to Addendum 5 Item 23

**Item 30:**

Question: Drawing D1-02, note calls for " demo existing building including, but not limited to walls, floor roof, footings, foundation, fixtures, structure and the like referring to the air supported structure to be performed by the owner. Whereas, notes on the drawing MEPD-1 call for the Plumbing, HVAC and Electrical Contractors to be



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responsible for removal of the fixtures respective to their trades in "the bubble structure, storage building and the connector. Please advise.

Answer: Demolition of the existing bubble structure and the associated mechanical systems is to be conducted by the Owner. General Contractor is responsible for demolition of the Annex Connector.

**Item 31:**

Question: Drawing C3-01 retaining wall with detail on 5/C8-01 does not show bottom of footing and top of wall elevations. Please clarify.

Answer: Refer to drawing C5-01 for bottom of footing and top of wall elevations.

**Item 32:**

Question: Spec section 116620 Gymnasium Equipment calls for Ballet Barre but could not locate this item on the drawings. please provide locations.

Answer: Ballet Barre Locations can be found on drawing 9/A7-11 on sheet A7-11.

**Item 33:**

Question: The granite curb detail on C8-04 there are no vertical dimensions showing size of granite curbing (18" or 20") depth of base under the granite. The specifications don't show size(s) either. Please provide clarification.

Answer: Granite curb depth is 17"-19" as shown on detail 7/C8-04. Depth of base is 6" below bottom of granite curb. Note cast-in-place concrete is required at joints and on radius curbing as shown on the detail and specification section.

**Item 34:**

Question: The match line for drawings S1-00A and S1-00B doesn't line up in addition to having different scales. Will this match line be corrected?

Answer: Match lines shift as to not mask information shown on the drawings. Larger scale is used on Part B to clearly show work adjacent to existing structure. Drawings will not be modified.

**Item 35:**

Question: Most architectural floorplans don't have scales. Please clarify.

Answer: On sheet A1-00A, A1-01A, A1-01B, A1-02A, A1-02B, A1-03A, A1-03B, A1-10A, A1-11A, A1-11B, A1-12A, A1-12B, A1-13A, A1-20A, A1-21A, A1-21B, A1-22A, A1-22B, A1-23A, A1-31, and A1-32 the scale shall be 1/8" = 1'-0".

**Item 36:**

Question: Applied Fireproofing Section 078100

Can you please clarify if Intumescent Fire Resistive Material is required at Roof Beams that appear to be exposed at the Gymnasium as per attached drawings A3-23 details 9, 13 & 17?

General note 2.C on drawing A0-30 calls for Intumescent at exposed locations other than Mechanical, Electrical & Storage Rooms.



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Answer: Fire Resistive Material is not required on Roof Beams which are 20'-0" above finish floor, see table 7 on LS0-01 for clarification.

**Item 37:**

Question: "Can you please clarify if we should figure Fireproofing thicknesses based on Restrained or Un-Restrained.

Spec section 078100 page 3 paragraph F.1.A states (Steel members shall be Restrained unless specifically noted otherwise.)

Drawing A0-30 General note B4 states (Provide Fireproofing conforming to UL Design for UN-Restrained members. Are we to assume that it's noted otherwise on drawing A0-30 and figure it as UN-Restrained?  
"

Answer: "Fireproofing thickness is to be based on unrestrained thickness. Specification section 078100 Paragraph 1.4 section F.1.A, Change the word ""restrained"" to ""unrestrained"" "

**Item 38:**

Question: "Specification Section 3.11 Graphics Organization, F. Energy Usage Graphics

The above referenced specification section lists requirements for Energy Usage Graphics. However, energy usage monitoring is not indicated on the Controls Details or described in the sequence of operation. Is Energy Monitoring intended to be part of this project?  
"

Answer: Specification section 230900, Section 3.11.F is not intended to be part of the project. Remove section 3.11.F.

**Item 39:**

The Bidder substitution request received on 08-22-2017 for MESTEK RBI IE2 by New England Combustion Products from Kensington, CT is not accepted.

**Item 40:**

The Bidder substitution request received on 09-13-2017 by Sika - US from Lyndhurst, NJ is not accepted.

**Item 41:**

The Bidder substitution request received on 09-07-2017 for White TPO Roofing System by Johns Manville from Denver, CO is not accepted.

**Item 42:**

The Bidder substitution request received on 09-07-2017 for ActivPro Tile by Regupol from Lebanon, PA is not accepted.

**Item 43:**

The Bidder substitution request received on 09-07-2017 for Kombi by Regupol from Lebanon, PA is not accepted.

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The Bidder substitution request received on 09-07-2017 for TaraFlex Sport M Plus by GerFlor from MountainVille, NY is not accepted.

**Item 45:**

The Bidder substitution request received on 09-06-2017 for ProAction Thrust by Action Floor Systems from Trumbull, CT is not accepted.

**Item 46:**

The Bidder substitution request received on 08-30-2017 for Athletic flooring product Padenpor 9mm+2mm by Abacus Sports Installations Ltd. from Lancaster, PA, is not accepted.

**Item 47:**

The Bidder substitution request received on 08-30-2017 for Lighting Protection by Thompson Lighting Protection Inc. from Saint Paul, MN, is not accepted.

**Item 48:**

The Bidder substitution request received on 08-29-2017 for Athletic flooring product DynaForce® and DynaTuff™ SP system by Dynamic Sports Construction, Inc. from Point Pleasant, N.J., is not accepted.

**Item 49:**

The Bidder substitution request received on 08-10-2017 for Athletic flooring product MonoFlex 9+2 by Champion Flooring LLC from Pittsburg, KS, is not accepted.

**Item 50:**

The Bidder substitution request received on 08-09-2017 by RoofScreen from Reading, MA is not accepted.

**Item 51:**

The Bidder substitution request received on 08-07-2017 for Eco-DQS by TENNANT COMPANY from Golden Valley, MN is not accepted.

**Item 52:**

The Bidder substitution request received on 08-04-2017 for Solid Surface by Wiltcher Industries, Inc. from Ocala, FL is not accepted.





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All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Architect/Engineer (Sasaki Associates, Inc., Fax Number: 617-924-2748) with copies sent to the DAS Project Manager (Peter Simmons, P.E, Fax Number: 959-200-4786) and Construction Manager (The Downes Construction Company, Fax Number: 860-225-3617)

**End of Addendum 5**

A handwritten signature in cursive script that reads "Mellanee Walton".

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**Mellanee Walton, Associate Fiscal Administrative Officer  
State of Connecticut  
Department of Administrative Services  
Construction Services  
Office of Legal Affairs, Policy Procurement**