VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY
PROCUREMENT DEPARTMENT

ADDENDUM NO. 3

DATE:	June 1, 2026
TO:	All Offerors
FROM:	Kim Widrig, Contracting Officer
TOTAL PAGE(S):	5 pages (not including attachments)
SOLICITATION TITLE:	Improve Center Woods Complex
SOLICITATION NUMBER:	049302624

I. CLARIFICATIONS AND ADDITIONAL INFORMATION

1. RFI's will be accepted until 2:00 PM on Wednesday, June 3.

2. A final site visit will be held on Wednesday, June 3, from 11:00 AM to 12:00 PM. No additional site visits will be offered after this time.

3. **Drawing Updates:**

   Modified sheets included in addendum: C-002, C-200, C-401, C-501, A-101, A-102, A-120, A-121, A-122, F-100, M-201, M-202, M-500, M-501, M-700, M-800, M-801, E-101, E-102, E-202, E-701, E-702 (Attached as **Exhibit D**)

   Description of drawing changes:

   Civil Changes (C)

   C1: Note added to the demo plans: "Where appropriate: owner requires 30 days after TCO or CO for new building to move items into new building before demolition can begin.

   C2: Demo plans have been updated to show removal of the Bear Pen trailer (structure 0578) – Ref. C200

   C3: Storm drain outlet updated; A fence enclosure has been added to keep cows away from riprap outlet. Ref C401

   C4: Note added to C201 addressing water line capping on the western end of LOD.

   C5: Note added to C200 Shed Demolition table indicating that no trees are to be cut/removed during demolition of the trailer.

   Architectural Changes (A)

   A1: CxA Commissioning Specification Section 019113 issued (new)
   A2: Gutter leaf guards added; Sheets A121 and A122 reissued

   A3: Detail D5/A122 updated to reflect accurate structural framing (included in reissued Sheet A122)

A4: Mechanical yard on west side of building changes to indicate a full concrete slab in lieu of partial concrete and partial gravel. Sheets A101, A102, and A120 are reissued to show this change.

Fire Protection Changes (FP)

FP1: Added a note to coordinate tamper switch and flow switch with electrical and fire alarms. Refer to sheet *F-100*.

Mechanical Changes (M)

M1: Provided unique identification tags for circulation fans on air distribution plans and unit schedule. Refer to sheets *M-201* and *M-801*.

M2: Adjusted location of EF-6E on roof to provide additional access to unit away from roof edge. Associated exhaust air ductwork was re-worked to accommodate the movement. Refer to sheets *M-201* and *M-202*.

M3: Added overflow control points for fan coil units and dedicated outside air unit. Additional language was added to outside air control notes for condensate overflow alarm. Refer to sheets *M-500* and *M-501*.

M4: Removed kill switch language from outside air system notes and associated symbols on control schematic. Refer to sheet *M-501*.

M5: Clarified general location of flex hose connections for fan/blower coil piping. Refer to sheet *M-700* for piping schematic changes.

M6: Added clarification remarks on schedules for the outside air unit and variable frequency drives. Refer to sheets *M-800* and *M-801*.

M7: Revised outside air unit product data via schedule. Refer to sheet *M-800*.

Electrical Changes (E)

E1: Clarified duct bank requirement for service secondary via keynote UE15. Refer to sheet *E901.*

E2: Revised light fixture specifications for better photometric results. Refer to sheets *E101, E102 & E701*.

E3: Added sheet note to clarify requirements for temporary power measures. Refer to sheets *E901 & E902*.

E4: Added connection for exhaust fan EF-4 on roof. Refer to sheet *E202*.

E5: Revised systems plan to clarify design intent and responsibility delineation for low voltage systems. Refer to sheet *E301*.

Specifications Issued (NEW):

019113 – General Commissioning Requirements **(Exhibit A)**

II. REQUESTS FOR INFORMATION

1. Please provide the geotechnical report mentioned in #1 of the Foundation Notes on sheet S001.

   Virginia Tech Response: The *Geotechnical Report is attached herein as **Exhibit C**.*

2. Can the AISC-Certified Plant listed in specification 052100 section 1.7A be waived?

   Virginia Tech Response: *This requirement can be waived.*

3. Would an annual audit by ECS be acceptable as a substitute for AISC certification?

   Virginia Tech Response: *See response to RFI #2*.

4. Sheet C401 shows the retaining wall plan east of the building running along the entire length of the building whereas sheet S111 only shows the wall going from the plan south-east corner to adjacent the 120 Garage's plan south wall. Please clarify if the retaining wall along the east side of the building runs the entire length of the building or approximately 3/4 of the length.

   Virginia Tech Response: *Structural design has been updated to show the wall running along the entire length of the building attached herein as **Exhibit D**.*

5. Please identify the beams along the north wall of the Large Meeting Rm 100 that are shown in wall section A1/A315. Are they both HSS 6x6x1/4?

   Virginia Tech Response: *See elevation A1 on sheet S202.*

6. Please provide dimensions for CBP-X, the called base plate for HSS 10x5x1/4.

   Virginia Tech Response: *Dimensions will be provided in forthcoming addendum.*

7. Please confirm if the provided dimensions are rough openings or frame sizes?

   Virginia Tech Response: *Dimensions on window types legend and storefront elevations are all frame dimensions - GC will be required to coordinate rough opening sizes.*

8. Is INTUS standard SN51 coating acceptable?

   Virginia Tech Response: *Glazing specification does not limit bidders to a specific coating, only performance metrics. Comply with requirements listed in 088000 - Glazing, Section 2.2 "Performance Requirements".*

9. Should all tempered glass heat-soaked?

   Virginia Tech Response: *Glazing specification does not list a specific requirement for this, only performance metrics. Comply with all requirements listed in 088000 - Glazing.*

10. Please clarify Egress window locations. Should windows have 5/64" (or 3 5/16"), WOCD F2090 limiters or standard, 4", F2006 limiters?

    Virginia Tech Response: *There are no required egress windows on this project. Operable windows do not meet the requirements of VCC 2021 Section 1015.8 to require a specialty limiter - standard limiter will be acceptable.*

11. Should all fixed positions have a fixed sash or is a fixed frame acceptable?

    Virginia Tech Response: *All fixed windows may be fixed frame in lieu of fixed sash.*

12. Sheet A750 includes a note to see the "Virginia Tech typical interior room signage standards" located in the project manual as an appendix. The standards are not in the project manual; please provide the signage standards.

    Virginia Tech Response: *Virginia Tech Interior Signage Standards Manual is attached herein as **Exhibit B**.*

13. Please provide the location for the power feed for the pump station electrical rack shown on sheet C701. There is no location shown on C701 or E901.

    Virginia Tech Response: *Conduit has been added to Sheet C501 attached herein as **Exhibit D**.*

14. Please provide details for the " Wireless Alarm System " on sheet C701.

    Virginia Tech Response: *The system will be a RACO Alarm Agent or approved equivalent.*

15. Sheet C702, note #11 states "Contractor shall provide all labor and materials (including adequate water supplies for several pumping cycles) necessary to conduct manufacturer's startup procedure, training, and pump performance testing". Where can we access water supply for this testing and are there costs associated with obtaining water from VT (estimating 21,000 gallons required for testing)?

    Virginia Tech Response: *Selected contractor will have access to a hose bib on the exterior of the State Wildlife storage facility across the road from the project site and adjacent to the boat storage building that is noted to be demolished after new construction is complete.*

16. Page 224000-3 from Project Manual specifies a TOTO UT104T Urinal. This "T" designation is not recognized by TOTO. Also, it describes it as a waterless type, yet it goes on to describe a flush valve for this fixture. Can we get clarification on this?

    Virginia Tech Response: *Disregard waterless statement, fixture will have a 0.5 GPF valve. typo in the specs. urinal is scheduled correctly at UT104"E".*

17. Plans are calling out 1 each of a DW1 but I can't find it specified anywhere.

    Virginia Tech Response: *Disregard DW1 - missed annotation update. the call out is accurately shown on P-202 as IM1.*

18. Can PACE air handlers by Johnson Controls be added as an acceptable bidder on the OA1 tag scheduled on M-800?

    Virginia Tech Response: *No.*

19. Are the secondary conduits from the VTES provided medium voltage switch, transformer, and all conduits going to the electrical room, from the Service, required to be concrete encased duct bank? Reference: drawing E901.

    Virginia Tech Response: *Concrete encased duct bank is only required to be provided by contractor for secondary from transformer to service entrance. All other necessary duct bank shall be provided by VTES. Drawing shall be revised to reflect this requirement. Contractor shall coordinate directly with VTES to confirm duct bank requirements/responsibilities as these can vary significantly from project to project.*

20. The existing overhead service that is currently going to the metal storage building that is to be rerouted, need to be concrete encased duct bank going from the meter base to the Existing panel A? reference: tagged note UE27 on drawing ED901

    Virginia Tech Response: *No, concrete encasement is not required.*

21. Is VTES running the underground conduit from the new wastewater plant to the electrical room?

    Virginia Tech Response: *No, that will be by the contractor. As noted in other responses, this conduit run has been added to the plan set (Sheet C501).*

22. Is there a detail that shows the required conduit for the wastewater plant control panel?

    Virginia Tech Response: *See response to #21.*

23. Is any conduit from the new WWTP required to be concrete encased in duct bank?

    Virginia Tech Response: *No, concrete encasement is not required.*