



Addendum No.: 4

Date Of Addendum: January 15, 2019

CT DAS | Construction Services | Office of Legal Affairs, Policy, and Procurement

DVA – ADA Upgrades Buildings 2, 3, & 4
287 West Street
Rocky Hill CT
BI – C – 291

Original Bid Due Date / Time:

January 30, 2019

1:00 PM

Previous Addendums: Addendum #3 dated 1/10/2019, Addendum #2 dated 1/7/2019,
Addendum #1 dated 1/3/2019

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated **11/1/2018**. 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.

Notice to all bidders: All Request for Information (RFI) for the Project BI-C-291 – DVA ADA Improvements shall be submitted no later than January 18, 2018 at 3:30PM. No further RFI's will be received after this date.

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

Item 1:

Question:

Please confirm on Drawing A1.4 that details "6A, 6B, 5A, and 5B only refer to work at openings 139W and 142W. We see similar wall break lines at opngs. 119W, 122W, 219W, 227W, 239W, and 242W.

Answer - CLARIFICATION:

Drawing No A1.4 First & Second Floor Plans Building 3 – West Domicile:

Details 5A, Demo Plan at Door & 5B New Work at Door refers to details for door 139W. Details 6A, Demo Plan at Door & 6B New Work at Door refers to details for door 142W.

Item 2:

Question: Where new HM frames are installed in corridors, (see typical opng. # 143E on drwg # AO.3A), are new walls to be built to house the frame or are these openings already there? If new wall is required what type of wall?

Answer - CLARIFICATION:

Drawing No A02.A Building 3 West Domicile First Floor Key Plan, Drawing No A02.B Building 3 West Domicile Second Floor Key Plan:

Drawing No A03.A Building 4 East Domicile First Floor Key Plan, Drawing No A03.B Building 4 East Domicile Second Floor Key Plan:

Specification Section 08 06 00 Openings Schedule: (Dormitory Corridor Doors)

Existing Dormitory corridor doors and frames scheduled to be removed, new dormitory corridor doors and frames scheduled to be furnished and installed per the contract documents and contract specifications are to be installed in the existing openings. All existing openings are to be cut and or patched as required for new installations per the Contract Specifications and Contract Documents. In particular, refer to applicable construction notes, demolition notes, finish notes and Specification Section 01 73 29 Cutting and Patching for required work at these areas.



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Item 3:

Question: We are looking for signage locations and only find reference in the Summary of work Section 01 11 00 1.3/E/3,4,5. Please advise if a schedule or list is available elsewhere or if one can be provided.

Answer - CLARIFICATION:

Specification Section 10 14 00 Signage

Furnish and Install all signage per the ICC A117.1-2009 – Accessible and Usable Buildings and Facilities, as required per the 2018 Connecticut State Building Code and as specified per Paragraph 1.6, Quality Assurance, Action Submittals.

Install all required signage for all rooms, doors, corridors, elevators, stairs, and bathrooms etc...will need to be submitted per Paragraph 1.3, Action Submittals

Item 4:

Question: The door hardware specs calls for keying to existing system but does not indicate what manufacturer or type of system it is. Please provide what the existing keying system is.

Answer - CLARIFICATION:

Specification Section 08 71 00 Door Hardware, Paragraph 2.5 Lock Cylinders and Keying:

The new keying system will need to be furnished and installed per the Medeco Brand associated with the ASSA ABLOY Group. This manufacturer will be compatible with the existing keying system and is preferred by the owner. This would establish a Master Key System for Buildings 2, 3 & 4, which could be placed on the current Grand Master system. The new system would need to use a system with Interchangeable Cores. This new system will also allow future expansion to cover all Veterans Administration buildings at Rocky Hill, CT.

Item 5:

Question: Our question is typical of both west and east ramps at Building Connectors. Per Drawing 2/A2.3 what is the horizontal distance between square stock post mounted guard rails on the upper ramp portions? We scale 17' and 25' apart which appears insufficient. The stair guard rail posts are at 4'-0" on center but the ramp guard rails are not defined or shown at 4'0" OC. Please confirm.

Answer - CLARIFICATION:

Drawing No A2.2 East Connector Plans & Sections & Drawing No A2.3 West Connector Plans & Sections

Install guardrail posts @ 5'-0" o.c. @ landings & a maximum of 4'-0" o.c. at the upper ramp runs. Align guardrail posts w/ screen panel vertical joints, typical @ ramps.

Item 6:

Question: How does the wire mesh attach to the ramp guard rails? Need detail.

Answer - ADD:

Drawing No A2.2 East Connector Plans & Sections & Drawing No A2.3 West Connector Plans & Sections

Specification 05 52 13, Pipe & Tube Railings: Paragraph 2.4, Stainless Steel, Item C, Wire Mesh Infill.

ADD: U-Edging for wire mesh panels. Basis of Design: Manufacturer - McNichols – Accessories, U-Edging, Stainless steel, Type 304, 14 Ga., Type 401 U-Edging (1/4" Opening x 1" Width) Used to frame the edges of Stainless Steel expanded metal and wire mesh. Weld panels & edging to guard posts, rails all sides & finish.

Item 7:

Question: Why is there a 12" break in the plastic glazing panels (088400) at the top of the upper ramp ceiling line? Otherwise you have a series of 4' and 5' wide panels?

Answer - CLARIFICATION:



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Drawing No A2.2 East Connector Plans & Sections & Drawing No A2.3 West Connector Plans & Sections

Specification 08 84 00 Plastic Glazing: Install plastic glazing per specifications and drawings. Manufacturer's standard sizing, maximum sizing and maximum angled sized panels were taken into account for design. Final plastic glazing panel system design approval by Architect after shop drawing submittal and mock up.

Item 8:

1. **Question:** We understand that the interior ramp and stairs at the connector areas between Building C and Buildings E and W will receive resinous flooring. Please clarify what other interior "new interior ramps and landings" also receive resinous flooring.

Answer - CLARIFICATION:

**Drawing No A2.1 East / West Connector Plans, Plan 2/A2.1 / East Connector – New Work Plan,
Section 09 67 23 Resinous Flooring**

Install new resinous flooring at the new ramp location per Plan 2/A2.1, & 5'-0" minimum at ramp landings.

From Addendum #2 - These resinous flooring systems are to be installed at all **new** interior ramps & associated landings.

These systems are designed to be used as a non-slip surfacing material for accessibility.

Item 9:

Question: Specification 00 62 16.1 regarding the Asbestos Insurance, it indicates that the General Contractor is to carry this insurance. Since abatement is a licensed trade, there are few if any general contractors that would self perform this work. Would this insurance only be applicable to the contractor actually doing the abatement work or is this specification correct and the insurance is to be carried by the general contractor as well.

Answer - CLARIFICATION:

Specification Section 00 62 16.2 Asbestos Attachment to Accord Form, Asbestos Abatement Liability Insurance.

The General Contractor is required to carry this insurance even if they are to hire a licensed Trade contractor for the Abatement Work.

Item 10:

Question: At locations where new walls are to be built, are they to go to deck or existing ceiling. The demo drawings do not indicate for removal of existing ceilings if new walls are to go to deck. Example details 1 (no ceiling demo indicated), 2 (wall type 1A indicates wall goes to deck, & 2.1 (does not indicate any type of ceiling repair work) on A1.1. Please advise.

Answer - CLARIFICATION:

Drawing No. A1.1, Lower Level Floor Plans Building 2 - Commissary

Rated wall construction is required to go to the floor deck above. All corridor walls require a one hour fire rating.

Walls are required to be cut and patched at all new door & frame locations.

Ceiling demo is not required in many areas due to the lack of an existing ceiling, or the work required is below the existing ceiling scheduled to remain.

Item 11:

Question: Please provide pictures of the rear of the commissary building where the new exterior ramp is to be located. Please provide pictures of the front of the commissary building where the new exterior ramp is to be located.

Answer - CLARIFICATION:

Addendum #1, Refers to 1.3 Site Facility Visit or Walkthrough –DAS/CS & DVA cannot allow any additional site visits.



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Item 12:

Question: Who currently holds the service contract for the elevators onsite?

Answer - CLARIFICATION:

Specification Section 00 30 00 General Statements for Available Information

Specification Section 00 30 50 General Statement for Elevator Agreement

The service contract for the elevator at DVA, Veterans Home, 287 West Street, Rocky Hill is KONE Corporation.

Item 13:

Question: Do the two details 6/A2.4 and 3/A2.4 conflict regarding attachment? One suggests being welded to bottom clips, another shows core drilled imbedded in concrete 4.5" down into concrete.

Answer - CLARIFICATION:

Drawing No. A2.4 Connector Ramp & Stair Sections & Details, Details 3/A2.4 & 6/A2.4

3/A2.4 Connector – Ramp Post Detail, connector ramp handrails are to be installed per this detail

6/A2.4 Section Detail at Ramp / Slab Edge Detail, connector guardrails are to be installed per this detail

Item 14:

Question: Please see A-1.6 and advise if additional guard rails are required to prevent falls into the new ramp and along the back wall of the Commissary new entrance. We note Section 2/A1.6 does suggest guardrails but we need to be sure of the extent and if the spaces between the existing columns under the 1st floor existing walkway also need fall protection.

Answer - CLARIFICATION:

Drawing No. A1.6 Exterior Stairs & Ramp Building 2 - Commissary

No additional fall protection is required at the new exterior ramp / stair construction at the south side of the Building 2 – Commissary.

Code requires fall protection 30 inches above finish floor / grade at walkways adjacent to areas in question.

Item 15:

Question: Please provide pictures of the rear of the commissary building where the new exterior ramp is to be located. Please provide pictures of the front of the commissary building where the new exterior ramp is to be located.

Answer - ADD:

As requested, DAS/CS & DVA will provide pictures of the front (North) and rear (South) of the Commissary - Building 2 where the new exterior ramps are to be located. See Attachment to Addendum #4.

Item 16:

Question: What cementitious material is to be used to infill the new connector ramp surfaces where the ¾" Stone 4000psi concrete will be inappropriate to use? From 1" to zero

Answer - CLARIFICATION:

Drawing No A2.2 East Connector Plans & Sections & Drawing No A2.3 West Connector Plans & Sections,

Refer to Addendum #2, Item #10 for cementitious material to be used for infill at new connector ramp surfaces.



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Item 17:

Question: Per spec section 015000, it was not clear if the General Contractor is to provide a temporary field office for Owner/Architect/PM. If yes, please provide specs.

Answer - CLARIFICATION:

Specification Section 01 50 00 Temporary Facilities and Controls, Paragraph 3.3 Support Facilities Installation;

No field office is needed to be supplied for the Owner/Architect/PM. There are spaces on site that the Owner/Arch/PM can utilize during the project.

Item 18:

Question: Detail 3 on drawing A6.2 and A6.3 calls for door and frame to be removed. Those doors 101CW and 102E on the door schedule call for them to remain. Please clarify.

Answer - CLARIFICATION:

Specification Section 08 06 00 Openings Schedule

Doors 101CW and 102E - Door and frame to be removed for installation of new sliding door system, refer to Detail 3 on Drawing A6.2 and Detail 3 on Drawing A6.3. Install new sliding door systems per Specification Section 08 42 29, Automatic Entrances.

All questions must be **emailed** (not verbal or by phone) to the consulting Architect/Engineer (Paul Hohenthal, Email: peh@friar.com) with copies sent to the DAS/CS Project Manager (Ronald Wilfinger, Email: ronald.wilfinger@ct.gov)

End of Addendum 4

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