

**\*\*\*ADDENDUM TWO\*\*\***

**BID NUMBER B2012026  
COMPUTER ROOM MODIFICATIONS  
J. Joseph Garrahy Judicial Complex  
One Dorrance Plaza  
Providence, Rhode Island 02903**

**November 13, 2012**

**NOTICE:**

This Addendum modifies, amends and supplements designated part of the CONTRACT DOCUMENTS for the project identified as "Computer Room Modifications, J. Joseph Garrahy Judicial Complex", One Dorrance Plaza, Providence, Rhode Island, dated February 6, 2012 and Addendum One, dated October 26, 2012, is hereby made a part thereof by reference, and shall be as binding as though inserted in its entirety in the locations designated hereunder. It shall be the responsibility of the Contractor to notify all subcontractor and suppliers he proposes to use for the various parts of the work of any changes or modifications contained in this Addendum. No claim for additional compensation due to lack of knowledge of the contents of this Addendum will be considered.

**SPECIFICATIONS:**

1) Section 01006, Construction Phasing and Scheduling

Article 1.04 Working Hours, paragraph A, add sub-paragraph 2

2. No loud work, cutting, building element vibrations, removal from the building of existing ceilings, light fixtures and ductwork or supplying of new equipment to the space will be allowed during normal business hours. The Contractor shall coordinate such work with the building maintenance staff during after hour times.

2) Section 15400, Plumbing

Delete Section in its entirety.

3) Section 15500, Fire Protection

Delete Section in its entirety.

4) Section 15505, Fire Suppression Preaction System

Delete Section in its entirety.

**DRAWINGS:**

1) Drawing A1 – Existing Reflected Ceiling Plans, Notes and Schedules

- A) Room 101: Remove and dispose of existing acoustical ceiling system and provide new as indicated.
- B) Vault: Remove existing acoustical ceiling tile system, including existing light fixtures. Furnish and install new 2 x 4 acoustical ceiling system with two new Type "A" light fixtures as specified. Connect new light fixtures to existing wires and circuit.
- C) Room Finish Schedule, Room 100: Delete painting of existing walls. Existing vinyl wall covering shall remain. Clean existing vinyl wall covering. Paint existing metal doors and frames.

RFI CLARIFICATIONS:

- 1) Is it possible to extend the RFI deadline for a few days?  
*Response: No*
- 2) New Partial Third Floor and System Plan on Sheet E-1 shows several devices that are not flagged or don't have a keynote designation (4 horn/strobes, 1 smoke detection). Should I be assume that these are existing devices and there is not work related to these devices?  
*Response: The new Power and Systems Plan indicated new devices. The devices in question are system connected devices not associated with the fire suppression system.*
- 3) Sheet ED-1 – will all computer equipment be removed from the racks where the “R” designation indicated removal. Is it just the racks or the equipment also? Is the contractor responsible for the removal and disposal of any computer/electronic equipment?  
*Response: There is no rack removal indicated, just existing lighting fixtures.*
- 4) There was conflicting discussion regarding hours of work at the walkthrough. Please clarify.  
*Response: Refer to Specification section of this Addendum and Section 01006 Construction Phasing and Scheduling, Article 1.04 Working Hours.*
- 5) Contractor is required to engineer the structural steel base for the new condenser on the roof. What will the new base be bearing directly on and what is the bearing capacity?  
*Response: Contractor to locate new condenser on existing EPDM roof. Contractor to determine the structural requirements and perform and correction, if required.*
- 6) Ceiling and Grid: Will the currently installed ceiling remain? If not, what will it be replaced with?  
*Response: See Specification Section 09510, Suspended Acoustical Ceilings.*
- 7) The Block Note on the RF1 Drawing Title “NOVEC 1230 Total Flooding Clean Agent Extinguishing System”: In this note it asks for an above ceiling suppression system. Is this note correct? Are we protecting the room and subfloor as well as above the ceiling? If we are, is above ceiling detection to be added to this area?  
*Response: Heat detectors not the fire suppression system shall be installed to protect the ceiling space.*
- 8) Relating to the raised subfloor. Will the area beneath it be cleaned prior to activation of the new suppression system?  
*Response: General Contractor shall be responsible for cleaning of spaces.*
- 9) Currently there are existing smoke detectors ties to the building fire alarm system, in the computer room. Are they to remain tied to the building fire alarm system?  
*Response: Yes*
- 10) Panel location of the new Fire Control/Releasing panel will be located in the same vicinity of existing Cerberus Pyrotonics panel.  
*Response: Yes*
- 11) Is it required to flush mount the control panel into the wall?  
*Response: Verify installation requirements with RI Courts.*
- 12) The existing Halon 1301 system will remain place unit the new Novec-1230 (Sapphire) is commissioned?  
*Response: Existing Halon system shall be removed and discarded.*
- 13) The existing Halon system will be removed, does the Contractor acquire the agent?  
*Response: The Contractor shall own removal and disposal of existing Halon agent.*

- 14) According to the specifications, the areas to be protected are the raised floor space, the main room space, and the above ceiling space? During the walk-through yesterday, it was noted that the above ceiling space would not be protection with agent or detection because the building fire alarm system already had linear heat detection cable in the above ceiling cavity.  
*Response: Correct*
- 15) Location of new NOVEC-1230 cylinders shown in the Computer Tech Work Area #101, can they be relocated? Can the cylinder for the Vault stay in the vault area? Due to running of the hydraulic calculation the distance will pose a problem.  
*Response: Relocate tanks as required. Coordinate locations with RI Courts.*
- 16) The existing spline ceiling is to be removed and replaced with a new 2 x 4 ceiling?  
*Response: Refer to Drawing section of this Addendum.*
- 17) Will the existing ceiling heights remain the same height? Will the soffit remain in the Main Computer Room?  
*Response: Yes*
- 18) Ionization smoke detectors are not being manufactured anymore.  
*Response: Provide and install photoelectric smoke detectors.*
- 19) Who is responsible for the Emergency Power Shutdown from the Pneumatic Pressure Switch on the Fire Suppression system? (This should be handled by the Owner).  
*Response: Contractor shall coordinate with the RI Courts.*
- 20) In the specification it notes the concentration for a Class A and B fires but not a Class C fire in this case. Suggest you use 4.7% @ 70F based on new NFPA 2001 requirements.  
*Response: Correct*
- 21) Since the specification is calling out an addressable fire control/release system, it would be warrant to put the vault room and Computer Data Center as two separate zones?  
*Response: Two separate zones are not required.*
- 22) Key Maintenance Switch is required for the solenoid circuit as per NFPA 2001.  
*Response: Provide and install key maintenance switch.*
- 23) Would you consider utilizing VESDA for the detection system?  
*Response: VESDA system can be used instead of smoke detectors if not added cost to project. Contractor shall be responsible for design, installation and coordination with other trades.*
- 24) Who is responsible for the HVAC tie-ins?  
*Response: General, fire protection, electrical and HVAC contractors shall be coordinate system shut-down.*

**PRE-BID CONFERENCE:**

- 1) Attached is the pre-bid conference sign-in for the pre-bid meeting that was held on November 8, 2012 at 3:00PM.

**NOTICE TO ALL CONTRACTORS:**

**Contractors shall call our office to verify number of Addendum issued at least 24 hours in advance of bid submission. Failure to acknowledge receipt of this addendum on the bid form may, at the sole discretion of the Owner, serve as justification to reject bid.**

END OF WRITTEN ADDENDUM

# Edward Rowse Architects

Project #12016  
Date: November 8, 2012  
3:00 PM

PRE-BID CONFERENCE SIGN-IN  
Project: Computer Room Renovations  
J. Joseph Garrahy Judicial Complex

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