

**State of Rhode Island and Providence Plantations**  
**9/29/10**

**ADDENDUM NUMBER ONE**

**RFQ # 7447791**

**TITLE: ARRA – AUTOMATIC FIRE ALARM SYSTEM,  
CCRI**

**Closing Date and Time: 10/6//10 at 2:15 PM**

**Per the issuance of this ADDENDUM # 1  
(4 pages, including this cover sheet)  
The following change(s) are noted:**

**See Attached.**

**Specification Change /Addition / Clarification**

**This addendum, in its entirety, will be distributed to the plan holders on record at the Department of the RI State Building Code Commission, One Capitol Hill, Providence, RI. (Phone (401) 222-3028)**

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**Addendum #1**

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**To:** All Bidders

**CC:** David Snow – Community College of RI  
Jonathan DePault – Department of Administration  
John O’Hara – Purchasing Agent

**From:** Mark J. Blackburn, P.E., CFPS

**Date:** September 29, 2010

**Subject:** Bid #7447791  
CCRI, Flanagan Campus, Lincoln, RI  
Automatic Fire Alarm System  
Addendum #1

**Project No.** 1MJB00143

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Bidders,

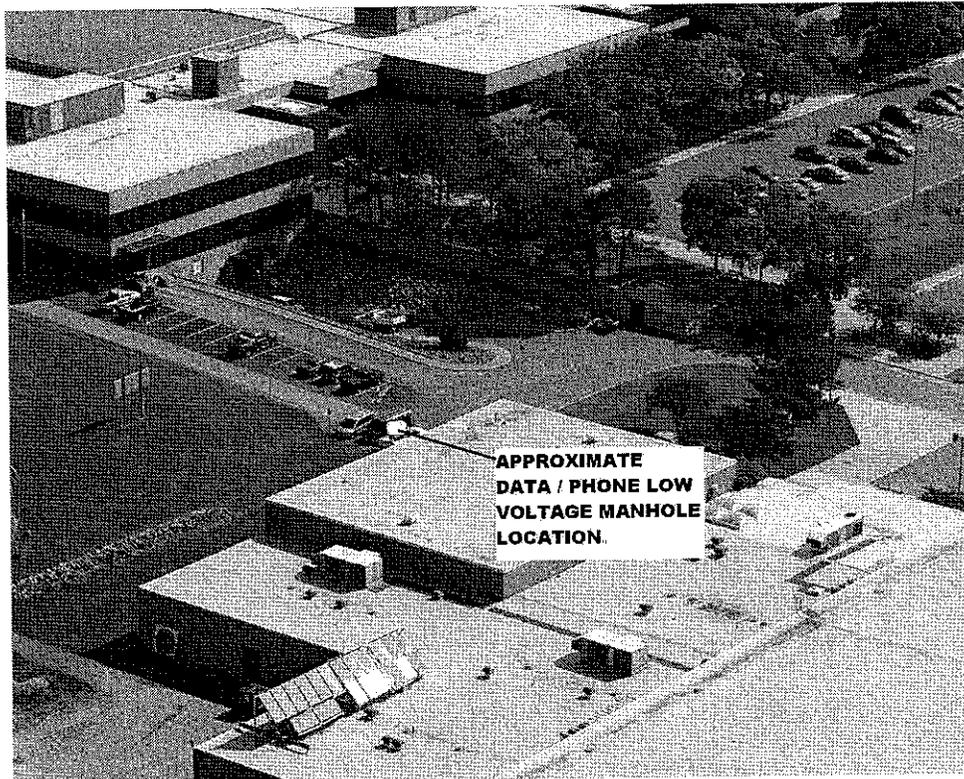
Please allow this memorandum to serve as Addendum #1 for the fire alarm system installation at the CCRI Flanagan Campus located in Lincoln, RI

The bid for the fire alarm system installation shall include the following:

- A. Revise Project Manual to reflect liquidated damages for each calendar day the project continues to be in default of Substantial Completion, completion of the demolition of the existing system and completion of the required close-out documents. Liquidated damages will be assessed at \$500.00 per calendar day.
- B. Delete Project Manual 01100, Summary of Work, Section 1.3-A-2 (b). The Contractor shall be responsible to provide all labor and material for the project.
- C. Provide Add Alternate #1 as follows:  
  
Contractor shall provide price for a 4-year testing contract for the new fire alarm system. All testing shall be in accordance with the Rhode Island Fire Safety Code and the applicable edition of NFPA 72.
- D. Provide Add Alternate #2 as follows:  
  
Contractor shall provide price for a 4-year warranty for all equipment and labor for all components furnished and installed as part of the fire alarm system installation, including all control equipment, notification appliances, initiating devices and wiring.
- E. Revise Project Manual 01100, Summary of Work, Section 1.8-A to state the following:

The Work within the building can be provided 24 hours a day, 7 days a week. All work must be coordinated so no disruption occurs to ongoing classes and other activities within the building. All work must be coordinated with CCRI in advance. The contractor must maintain continued work activity from the start of the project until demolition of the existing system is completed, except on CCRI recognized holidays.

- F. Revise Project Manual to reflect a substantial completion timeframe of 120 calendar days from receipt of the PO. The existing fire alarm system must be demolished and all close-out documents must be submitted within 30 calendar days from the date of substantial completion. Substantial completion is defined as acceptance of the new fire alarm system by the SFMO, Limerock Fire Department, CCRI and HAI. The system must be on-line and in proper working order in order for the system to be accepted. Liquidated damages penalties apply to both Substantial Completion and completion of system demolition and submission of close-out documents.
- G. As part of the bid, the Contractor shall include the cost to furnish and install six (6) additional magnetic door hold-open devices with cross-corridors within the basement area as required by the Limerock Fire Department.
- H. The materials needed to complete this project are not specific to a particular vendor as long as the equipment meets the minimum specifications provided in the bid documents. Additionally, there is no requirement that the system chosen be compatible with the current building management system.
- I. As discussed during the Prebid meeting, the contractor will be responsible for providing a remote annunciator for the field house fire alarm system within the security office of the main building. CCRI has identified that raceway between buildings exists. Below is a photo indicating the approximate location of the manhole. The contractor is responsible for determining the capability and suitability of the existing raceway and manhole. If it is determined that the existing is not suitable, the contractor shall be responsible for the installation of a new raceway between buildings.



Additionally, the following are responses to various bidder questions:

Question #1: The Bid Form identifies (3) Alternates, unless I am overlooking it, I can't find any alternates specified?

HAI Response: This addendum provides instruction for alternate #1 and alternate #2. At this point, there is no alternate #3. This line should be left blank.

Question #2: The specifications call for all wiring to be in metal raceway, the drawing notes say metal raceway or mc cable. Please clarify if mc cable is an acceptable wiring method?

HAI Response: All wiring shall be in metal raceway, either EMT or MC Cable. Alternative forms of metal raceway shall be used in areas subject to corrosion as indicated on the plans. MC Cable can be used in locations where wiring will be concealed (i.e. above ceiling spaces, within wall cavities, etc.). All exposed raceway shall be EMT.

Question 3: Is the contractor required to provide the 1st year quarterly testing contract or will it be by others? Please advise.

HAI Response: Please see add alternate #1 and add alternate #2 above outlined in items C and D above.

Question 4: Under Summary of Work 01100-1 1.3 Work By Owner, A 1. Please clarify this section?

HAI Response: Please see Item B above. The contractor will be responsible for furnishing and installing all material, labor and equipment.

Question 5: Also Under Summary of Work 1.8, please clarify the work hours as it was stated at the prebid meeting that the building would be available 24 hours a day, with work to be scheduled around classroom activities.

HAI Response: Please see Item E above.

Question 6: The Bid Form has unit prices which calls for conduit and wire to be included. Can a length be specified? Please advise.

HAI Response: For the purposes of the unit prices, each bidder should assume 10' of raceway and wire and all associated fittings, labor, programming and testing.

Question 7: I understand how critical the schedule is to the collage. Please advise if there is any leeway with the schedule?

HAI Response: Please see items E and F above.

All bidders must acknowledge receipt and compliance with this addendum in their bid.