



Solicitation Amendment No. 1

To: Prospective Bidder/Offeror:		Date:	
Prospective Proposers		November 24, 2020	
Project Title:		Project No.:	
Fire Training System		RFP-C 21-09	
<p>Description of Solicitation Amendment: Invitation for Bid (Project No. RFP-C 21-09) are hereby amended as set forth below:</p> <p>1) Questions and answers are released and are attached below</p> <p>Please visit our website at https://www.hccs.edu/about-hcc/procurement/</p> <p>Except as provided herein, all terms and conditions of the solicitation remain unchanged and in full force and effect.</p>			
Acknowledgement of Amendment No. by:		Date:	
Company Name (Bidder/Offerer):			
Signed by:			
Name (Type or Print):		Title:	

REQUEST FOR PROPOSAL
PROJECT NO. RFP-C 21-09
FIRE TRAINING SYSTEM
QUESTIONS AND ANSWERS No. 1

Date: November 24, 2019
To: Prospective Respondents
From: Procurement Operations Department, Houston Community College
Subject: Questions and Answers Responses

Q1. How many cells wide and how many cells long are required for the maze system?

Response: Each cube is 31.5" X 31.5". Two cubes side by side = 5.25' wide. Minimum Length of maze will be 10' and maximum length will be 40'.

Q2. How many levels/tiers high are required?

Response: No requirement. The cubes are configured according to HCC faculty consideration.

Q3. What type of floor system, is the maze being constructed on?

Response: Concrete.

Q4. What is the clear height in the room?

Response: If constructed on the first floor, the height of the room will be 18 feet. If constructed on the fourth floor, the height of the room will be 8 feet.

Q5. The website link does not seem to work, even so, the link states it is for a "Mobile" type maze. Which is required, a stationary or mobile maze?

Response: Stationary.

Q6. The Maze system described in section 5.1.1 does not specify the overall size of the system nor the total number of maze components required. Can you please clarify?

Response: Total number of cubes = 40. Total square foot = @ 3300 square foot.

Q7. How many SBCA cages are required?

Response: 40.

Q8. How many obstacles are required?

Response: 14.

Q9. Is the unit required to be mobile (i.e., 40 foot container attached to a chassis)?

Response: No.

Q10. If a mobile chassis is not required, will a fixed 40' container meet the specs?

Response: The 40-foot fixed container will meet the length of the first floor only.

Q11. Is this prop expected to be a stationary device or mobile? In other words, is this going to be a mobile trailer that will travel to various locations throughout the region or on the campus of HCC or will it be static on the HCC campus? This question is asked as it will need to meet DOT specifications if meant to be mobile/over-the-road capable.

Response: The prop will be constructed on the first floor or fourth floor.

Q12. If static, what is the footprint anticipated for the prop? Specifically, the area dimensions (length, width, and height) within an already built structure or will this prop require its own structure as part of the build?

Response: length= 26', Width = 5.25', Height= 5.25'.

Q13. If mobile, has consideration been given to the towing package required to tow the training prop? That might impact design and cost in terms of the towing package.

Response: Refer to answer to Question No. 9.

Q14. Section 6 says the contractor shall provide a stationary training gallery that can be constructed in a building or room. See question 1. Is it a) Mobile, b) Static, or c) Both - it travels packaged on a trailer to the location, gets offloaded and then the modules are assembled inside a building or room OR is it a mobile training lab ready to go when it gets to the site with no assembly required.

Response: The prop will be delivered to HCC burn facility and constructed on site by contractor's technicians.

Q15. Section 5.1.1 says that the module needs to be able to be modified by the instructors. How many instructors will typically be available to support on-site modification for each class? Will they have available tools, supplies, and spare parts or should these be provided by the contractor as part of the proposal?

Response: The Contractor will be required to be on site to construct the props and train instructors. Once instructors have received the initial training the props can be modified and configured by one or two instructors.

Q16. Should the prop meet any NFPA standards? If so, which ones?

Response: The props are designed to meet and comply with NFPA 1403 and 350.

When issued, "Questions & Answers" shall automatically become a part of the solicitation documents and shall supersede any previous specification(s) and/or provision(s) in conflict with the Questions & Answers. All revisions, responses, and answers incorporated into the Questions & Answers are collaboratively from both the Procurement Operations and the applicable HCC Department(s). It is the responsibility of the bidder/respondent to ensure that it has obtained all such letter(s). By submitting a bid on this project, bidders/respondents shall be deemed to have received all Questions & Answers and to have incorporated them into this solicitation and resulting proposal response.

Furthermore, it is the responsibility of each Contractor to obtain any previous Questions & Answers associated with this solicitation

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