

**Addendum 2**  
**To RFP 24-1028 for Fireproofing Services**  
**Questions and Answers**

*Issued on August 28, 2023*

RFI #	Question/RFI	Answer/Clarification
1.	Can Corporation provide additional clarification of the roof structure/system, where roof beams are to be fireproofed, type of roof insulation, and whether gypsum board is included as part of the roof system?	<p>The Corporation West building roof is a stone ballast (EPDM roof system). The upper roof has 4.5" Expanded polystyrene (EPS) rigid board Insulation. The lower roof does not have any insulation (area not above conditioned space).</p> <p>East building is a built-up gravel roof system. 4" polyisocyanurate rigid board above deck roof insulation.</p> <p>Any exposed beams require fireproofing. Gypsum board is not included as part of the roof system.</p>
2.	Can Corporation provide details where new cementitious fireproofing adjoins older fibrous fireproofing?	If there are any damaged fireproofing material sections on the beams, Contractor shall remove the damaged areas and spray new fireproofing for the length of the identified beams. All damaged portions shall be removed, and the steel beam cleaned.
3.	Due to constraints mentioned on the job walk, will the bid day be pushed to a later date?	Yes, Corporation has extended Bid Deadline to September 18, 2023.
4.	<p>In order to calculate the thickness and estimate the quantity of materials and labor, Contractor will need the beam or column sizes of the steel members.</p> <p>The drawings provided do not indicate the steel member sizes. Will Corporation provide that information?</p>	<p>Below are the approximate measurements of beam sizes. *Please note: These measurements are done using laser measurer. Contractors shall use their own tools to get measurements for cost and labor.</p> <p>The following annotations are used to measure dimensions of beams:</p> <ul style="list-style-type: none"> <li>• Flange Width = b</li> <li>• Flange Thickness = tf</li> <li>• Web Depth = h</li> <li>• Web Thickness = tw 1</li> </ul> <p>1. There are different beam sizes in the Storage Room Lobby Side Hall-H:</p> <p>a. Measurement - cross beam (X- shaped in Hall-H):</p> <ol style="list-style-type: none"> <li>i. b = 1' 4"</li> <li>ii. tf = 1"</li> <li>iii. h = 1' 4"</li> <li>iv. tw = 0.6" Ø</li> </ol>

		<ul style="list-style-type: none"> <li>b. Measurement - vertical beam on both sides of (X-shaped beam in Hall-H): <ul style="list-style-type: none"> <li>i. <math>b = 1' 2''</math></li> <li>ii. <math>tf = 1''</math></li> <li>iii. <math>h = 1' 6''</math></li> <li>iv. <math>tw = 0.6'' \text{ } \emptyset</math></li> </ul> </li> <li>c. Measurement - 1st and 5th beams (both are on the ends of the five (5) beams that go all the way up near the roof): <ul style="list-style-type: none"> <li>i. <math>b = 10''</math></li> <li>ii. <math>tf = 1''</math></li> <li>iii. <math>h = 2' 2''</math></li> <li>iv. <math>tw = 0.6'' \text{ } \emptyset</math></li> </ul> </li> <li>d. Measurement - 2nd, 3rd, and 4th beams (these are the middle beams amongst all of five (5) beams that goes all the way up near the roof): <ul style="list-style-type: none"> <li>i. <math>b = 1' 1''</math></li> <li>ii. <math>tf = 1''</math></li> <li>iii. <math>h = 2' 2''</math></li> <li>iv. <math>tw = 0.7'' \text{ } \emptyset</math></li> </ul> </li> <li>e. Measurement - horizontal beam that goes along the wall: <ul style="list-style-type: none"> <li>i. <math>b = 1' 1''</math></li> <li>ii. <math>tf = 1''</math></li> <li>iii. <math>h = 2' 2''</math></li> <li>iv. <math>tw = 0.7''</math></li> </ul> </li> </ul> <ul style="list-style-type: none"> <li>2. Beam sizes at Roof Access Staircase 30 - There are two (2) beams: <ul style="list-style-type: none"> <li>a. <math>b = 1' 4''</math></li> <li>b. <math>tf = 1''</math></li> <li>c. <math>h = 1' 4''</math></li> <li>d. <math>tw = 0.6''</math></li> </ul> </li> <li>3. Beam size at Upper-Level West End 7A Storage - One (1) beam 53 ft. in length: <ul style="list-style-type: none"> <li>a. <math>b = 1' 2''</math></li> <li>b. <math>tf = 1''</math></li> <li>c. <math>h = 1' 6''</math></li> <li>d. <math>tw = 0.6''</math></li> </ul> </li> <li>4. Beam size at Central Plant Near Chiller 1. There are two (2) beams near Chiller 1, 17 ft. and 7 ft. in length: <ul style="list-style-type: none"> <li>a. <math>b = 8''</math></li> <li>b. <math>tf = 0.5''</math></li> <li>c. <math>h = 1' 2''</math></li> <li>d. <math>tw = 0.6''</math></li> </ul> </li> </ul>
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5.	Does Corporation have additional drawings available for this project to better outline the beam locations?	Corporation does not have additional drawings.
6.	Does Corporation have any information available on elevation frames, braces, quantities, and cross sections?	Corporation drawings can be obtained by e-mailing Robin Wied at <a href="mailto:robin.wied@visitsandiego.com">robin.wied@visitsandiego.com</a> .
7.	Can Corporation confirm if existing fireproofing material is MONOKOTE®, or if it's fibrous material?	Contractor shall review the material to determine the existing material.
8.	Can Contractor apply MONOKOTE® onto fibrous material without removing existing material?	Contractor shall remove existing material if it is on the same beam that the new product will be applied to - all other existing fireproofing materials are to remain.
9.	What is the expectation for beams that are within inches of the walls? Contractor won't have enough space to apply MONOKOTE®.	Contractor shall apply materials using alternative methods per material specifications where a spray gun cannot be used.
10.	Will Contractor be responsible for removing the insulation on the roof areas near beams?	No, Contractor shall apply the fireproofing material to the exposed beam while insulation remains in place.
11.	What material is the roof for each location of the project?	Please refer to RFI #1.
12.	How will Contractor reach the beams for each room? Will Corporation provide equipment/scaffolding, or will Contractor be responsible?	Contractor may use Corporation owned scissor lifts, boom lifts, and forklifts during the project, subject to availability. Contractor personnel are required to sign a liability waiver before use of Corporation equipment. In the event Contractor utilizes Corporation's equipment, Contractor must submit copies of equipment certification for applicable personnel prior to use.  Contractor would need to provide scaffolding if desired.
13.	Will Corporation allow a second site walk for subcontractors to visit the site?	Yes, Corporation offers a second site walk at 10:00 a.m. on August 30, 2023. Please e-mail Robin Wied at: <a href="mailto:robin.wied@visitsandiego.com">robin.wied@visitsandiego.com</a> for meeting location details.
14.	Will Corporation consider extending the RFP Schedule?	Yes, Corporation has extended the RFP schedule. Please refer to Amendment 1 for extension dates.
15.	Will each location of the project have clear access for the contractor? Will all storage furniture and equipment be removed from those areas?	Yes, all equipment will be removed from the areas for access during the project.

16.	Will Contractor be subject to multiple mobilizations and demobilizations due to event activity?	No.
17.	Is Contractor responsible for concrete flooring protection during the project? If so, what is the minimum requirement?	If Contractor walks through exhibit halls or the Sails Pavilion, concrete will need to be protected. However, all other concrete spaces do not require protection.
18.	Is Contractor responsible for paint protection during the project? If so, what is the minimum requirement?	No, Contractor does not need to paint beams after fire proofing material has been applied. Contractor shall make all efforts to minimize spray on the walls and surrounding spaces.
19.	What freight elevators access the upper levels of the San Diego Convention Center that Contractor can use during the project?	There are 8 freight elevators Contractor may utilize for the duration of the project.
20.	Will there be a designated representative available for Contractor to contact during the project? Will the designated representative be available at all times while Contractor is onsite?	Yes, Corporation will provide a representative for the duration of the project to assist with access coordination, power/water supply, etc.
21.	Can Corporation provide more details on event activity?	This project will not impact event activity. Dock spaces may be more congested depending on the event move-ins or move-outs so Contractor should plan accordingly.
22.	Can Corporation provide more details schedule for the project? What is the order of locations that needs to be addressed from start to finish, or is it up to Contractor?	Contractor may choose which locations are done in what order. Please specify the proposed working days (start and finish) for each location with work plan submittal.
23.	Does Corporation anticipate breaks in the schedule, or will Contractor have continuous access to the building from start to finish?	Contractor will have continuous access to the building.
24.	Will Contractor be provided with a storage area for all equipment/materials?	Contractor may utilize a dock space for equipment. Items stored in the docks are Contractor's responsibility—Corporation is not responsible for equipment or materials left in the dock space.

25.	Which beams require MONOKOTE® in the Upper-Level West End 7A Storage location? Are any of the beams excluded?	 <p data-bbox="857 682 1489 825">There is one uniform beam at Upper-level West End 7A Storage. It is 53 ft. in length approximately. This is the only beam that needs MONOKOTE application in given location.</p>
26.	Will the metal track on the beam(s) in the Upper-Level West End 7A Storage location be removed, or will it remain in place?	The metal track on the beam in Upper-level West End 7A Storage will be removed prior to project commencement.
27.	Will Corporation re-wire or remove conduits that are attached to any beams that are within the scope? If so, will this be accomplished before project commencement?	Corporation will remove conduits that are attached to the beams within the scope which will occur before the project commencement. The conduits in Storage Room Lobby Side Hall-H will remain and will not be removed - Monokote material may be placed over the conduit but avoid the boxes.
28.	How will Contractor access the Upper-Level West End 7A Storage location during the project? Will there be different entry/exit requirements depending on event activity?	Contractor shall use the K, L, M freight elevators to move between the dock space and the upper level which is back of house. This path of transportation is not impacted by event activity.
29.	Is Contractor responsible for protecting the carpet in the different locations of the project, or will Corporation provide carpet protection as needed?	If Contractor is bringing equipment across carpet areas, Contractor is responsible to provide protection of carpet to minimize damage to the flooring.
30.	Is Contractor responsible for painting beams or walls?	No, Contractor does not need to paint beams after fire proofing material has been applied. Contractor shall make all efforts to minimize spray on the walls and surrounding spaces.

31.	What beams are included in the scope of work for the Central Plant Near Chiller 1 location?	<p>There are two beams right on top of Chiller 1. These are the only two beams included in the scope.</p> 
32.	Can Contractor wrap the chillers during the project to ensure no debris lands on them?	Contractor shall coordinate work with the Corporation. A wrap may be placed on the chillers and associated controls to protect equipment from overspray.
33.	Will Contractor have guaranteed loading dock access during the project?	Contractors will have access to the docks; however, it is based upon availability and the size of the request (i.e., number of docks).
34.	Is there a designated location for a laydown area?	Contractor may utilize the dock space for equipment. Items stored in the docks are Contractor's responsibility - Corporation is not responsible for equipment or materials left in the dock space.

35.	How thick is the concrete that the beams are connected to?	Concrete thickness varies depending upon location. It is in the range of 6" to 12". More specific details with construction drawings will be provided to the awarded Contractor.
36.	Is there any other equipment attached to beams that Contractor needs to have removed before project commencement?	No, there is no additional equipment to be removed.
37.	Are there any specific disposal or recycling requirements?	No, there are no specific disposal or recycling requirements.
38.	Will Contractor need keys to access any of the project locations, or will the designated representative provide access to locked areas?	A representative from the Corporation will provide access while onsite.

**\*Please Note:** Site Walk #2 (Optional) Scheduled: August 30, 2023 at 10:00 a.m. and meet in Lobby A. Security will have the front driveway open from 9:30 – 10:15 a.m. to park in front of Lobby A & B1 only. Please e-mail and RSVP with Robin Wied at [robin.wied@visitsandiego.com](mailto:robin.wied@visitsandiego.com).

RFP documents are available for download at:

<https://www.visitsandiego.com/procurement/2206605-rfp-24-1028-fireproofing-services>.