



**Parks, Recreation
and Historic Preservation**

Questions and Responses

C003507

Shirley Chisholm Exhibits

06/03/21

No.	IFB Section	IFB Page	Question	Response
1	Drawing Number A111 - Countertop Plan Water Container	92	Can you explain in detail what the full plan is for the rotating globe and moon are? Is this globe filled with water? Is the moon textured or smooth? What exactly is the activity here?	The globe is a standard globe with NYC clearly marked. It rotates on the axis. The background graphic panel indicates the high tide line. The moon could be textured or smooth, but should semi-realistically depict the moon in texture or color.
2	Drawing Number A111 - Countertop Plan	92	Just to clarify, the 3D milled MDF topography model will be provided after contract rewarded . . . Is this the actual completed physical model? Other than attaching to the cabinet and cutting out cylinder holes, Is there anything else we would be fabricating for this element?	As stated on drawing A111, a digital 3D model will be provided by OPRHP after contract award. Contractor is responsible for all fabrication.
3	None	None	In what condition are the Land and Water Containers? Are they already outfitted with drywall and power outlets? Will any additional construction be needed for these containers? Are there wood or aluminum studs in the walls?	Both containers are fully finished and framed with wooden studs and inclusive of outlets. Only construction related to the exhibits as outlined in IFB will be required.
4	Drawing Number A121Ac	94	Can you explain the movement/actions in these drawers? Will they be hand turned? Could a simple turntable be used in place of the face mount crossed roller bearings?	The graphic discs will be hand-turned. Alternate construction methods may be proposed for review in shop drawing submittals.
5	None	None	Are the Container Trailers Temperature Controlled?	No

6	None	None	Is there any preexisting exhibit lighting in the space; spotlights, etc.?	No, there is no preexisting exhibit lighting in the space.
7	Drawing Number A700	99	In the drawing, it seems the light grey drawers are the activity drawers. There are two light grey drawers above the center cabinet's doors. Are these activity drawers? What is going inside these?	These are the Activity Drawers T1. See detail 1, 2, and 3 on A601. These drawers each have one 0.5" CHPL graphic mounted inside (Components 10-03-200-GL, 10-03-500-GL, 20-03-200-GL, and 20-03-500-GL).
8	Drawing Number A800	100	In regards to the Zinc Braille Tech Graphic, can you provide any artwork, text, or word count?	Artwork size is as specified on A800. Braille text will not be required. Production ready vector files that indicate areas for etching will be provided by OPRHP after contract award.
9	Exhibit D - Section 2.06 - G - Hinges	107	This section calls out the type of hinge to be used as a "European style concealed self-closing type, steel with polished finish", but in the A600 Drawing for section 5 (the topography interactive shore cabinet) there is a specific call out for a continuous hinge to be used here. Is there somewhere else where the concealed self closing hinge is intended to be used?	The continuous hinge is incorrect. The concealed, self-closing hinge should be used here.
10	Drawing Number A200	96	It looks like the Activity drawers have an opening between the drawer and the shelf that would allow for a hand to slip in and pull the drawer out, basically acting as a handle. Is the Edge pull handle intended for use on all other drawers and cabinets including the upper cabinets?	The edge pull handle is only intended for use on the two central locking cabinets under the topo map. The activity drawers will open with the opening between the drawer and shelf. The lower locking drawers and the overhead locking cabinets will open with the keys.
11	Exhibit A Drawings	A-100 page 88 of 126	We assume the exhibit manufacturer is not responsible for yearly inspections of fire extinguishers and have not included this as part of our 3 year warranty.	The exhibit manufacturer is not responsible for yearly inspections or warranty of the fire extinguishers.
12	Exhibit A Drawings	A-101 page 89 of 126	What does the double line around the perimeter of the birds represent? Is this representative of the printed area?	The double line is intended to indicate that these panels will have printed graphics. Images should be printed full bleed.

13	Exhibit A Drawings	A-111 page 92 of 126 - detail 1 & 2	What is the activity for the tides enlarged interactive? Is there a further description and detail you can share?	The globe is a standard globe with NYC clearly marked. It rotates on the axis. The background graphic panel indicates the high tide line. The moon could be textured or smooth, but should semi-realistically depict the moon in texture or color.
14	Exhibit A Drawings	A-600 page 96 of 126 detail 12 and A-700 page 99 of 126	We are confirming the detail on A600 12 and the note that appears on A 700 (finish plan notes) #1 - there is no existing blocking in the ceiling or walls to attach fabricated elements. Vendor is responsible to install blocking and patch the sheet rock, finish? In lieu of blocking are we approved to locate studs and attach to these instead?	The exhibit fabricator is responsible for providing blocking or fastening to existing studs.
15	Exhibit A Drawings	A-700 page 99 of 126	FINISH PLAN NOTES: Please confirm, Vendor to provide painted 1x3 sq edge wood base @ cabinets & walls, and paint the owner provided and installed, Window & Door casings onsite. Correct?	This is Correct.
16	Exhibit A Drawings	A-800 page 100 of 126	There is a discrepancy between the thicknesses of the CHPL indicated on the drawings vs the Graphics Schedule A800. Which is correct?	Drawings are correct - ceiling mounted graphic panels are to be 0.75".
17	Exhibit A Drawings	A-800 page 100 of 126	Does the Owner purchase the rights from Shutterstock Images and provide them to vendor?	OPRHP will provide the final images with the rights purchased.
18	Exhibit A Drawings	no page reference over all	Can the exhibit vendor retrieve the prefabricated and finished shipping containers from the state park and ship them back to our shop to install these exhibits, fit-out and tech & then ship back to Site complete for commissioning?	No.
19	Exhibit A Drawings	no page reference over all	Can you provide drawings of how you finished the interior walls, ceiling and floor in these provided and finished shipping containers? We are hoping to confirm wiring, insulation and stud locations.	Drawings depicting this do not exist; vendors are encouraged to visit the site.

20	2.1.3	10	Please describe the operation and function of the bird call exhibit.	Panel will contain images of 6 birds with a push-button underneath each one. Visitors will push a button to hear that bird's call from the adjacent speaker.
21	2.1.4	10	We did not find any lighting requirement in the design documents. If there are any, please list the references.	There are no additional lighting requirements.
22	2.2	11	Will an electrical outlet(s) be available where the exhibit(s) need power (e.g., bird call exhibit)?	Yes.
23	2.3.1	11	Please list the exhibit items that require an engineer's stamp/seal.	No Professional Engineer stamp/seal is required.
24	2.12	14	Are the blockings for anchoring, drywall work and painting the walls being done by others?	That will have to be done by the exhibit fabricator.
25	2.12	14	When will the site be ready for examination?	Site will be ready for examination immediately upon contract award.
26	2.16	15/16	Is there any significance to the omission of Milestone #2?	No, this was a numbering error and there are 3 milestones. Please see Amendment 1 to IFB for correction.
27	5.28	33	What are the parking arrangements at the job site? How many vehicles? Any cost? What size delivery truck is acceptable?	Access to be coordinated with OPRHP. Parking will be made available to the contractor at no cost. Vehicle size access varies by location within the park.
28	Exhibit A	A101 & 102	What does the double outline of the bird and fish graphics indicate?	The double line is intended to indicate that these panels will have printed graphics. Images should be printed full bleed.
29	Exhibit A	A110 & 111	What is the format of the electronic files for the 3D topography maps? Will these files need to be reworked for content or are they complete to include the hand wheel interactive tubes?	Format is 3dm and/or .stp. Fabricator will need to manipulate to confirm placement of the column cut-outs to be operated by the hand wheels.

30	Exhibit A	A111	Please provide a detailed description of the components, operation and intended experience for the Tides interactive.	The globe is a standard globe with NYC clearly marked. It rotates on the axis. The background graphic panel indicates the high tide line. The moon could be textured or smooth, but should semi-realistically depict the moon in texture or color.
31	Exhibit A	A800	How do the Component #'s cross reference to the exhibit items in the design drawings? Trying to match up the graphics with the specific locations. Do you have a set of drawings labeled with these numbers that you can provide for the bid review?	A final component/graphic key will be provided by OPRHP upon contract award.
32	Exhibit D	2.03.A	This line says "... as specified in Section 10 1400." Where is this Section located?	Please refer to Exhibit H Graphics.
33	Exhibit I	Parts 2-3	Is the purchase and installation of the fire extinguisher and cabinet part of the exhibit fabrication scope? If yes, will a rough opening and blocking be in place at time of install?	Exhibit fabricator will be responsible for the purchase and installation of fire extinguisher, cabinet, blocking and rough opening.
34	2.7.5	13	Do paint samples have to be submitted on HUD [H DU] as stated in this paragraph?	Paint samples shall be submitted on the same wood species as will be used in the cabinets and drawers.
35	Exhibit D	2.02.B	Is humidity a factor for these exhibits? Are the containers climate controlled?	Humidity is a factor for these exhibits. The containers are not climate controlled.
36	Exhibit A	A100	Are the two topography maps the same – duplicates? Or are they different?	The models are different. The model in the water container is at a smaller scale so that a larger portion of the surrounding bay can be shown.
37	2.2.1	10	Are there predetermined (6) bird calls for the AV/Media creation? Can we expect canned audio files, or do we need to create the files from scratch? Can we get a list of the type of birds required?	Contractor is responsible for sourcing existing audio files of bird calls. Original recording should not be required as open source and/or low cost files are readily available. The bird species are: Red Winged Blackbird Kingfisher American Robin Northern Mockingbird American Woodcock Song Sparrow

38	Exhibit H	118	Should this bid include the cost of creating Production ready art for all (91) graphic line items listed in the graphic schedule?	Production ready art files for all graphics will be provided by OPRHP to contractor after contract award.
39	Exhibit A	16	Which Graphic line item refers to the custom illustration?	There is no custom illustration in the Contractor scope. Artwork files for all graphic panels will be provided by OPRHP to Contractor after contract award.
40	Exhibit H	118	Where is a descriptor or reference defining the content and final size of the custom illustration?	There is no custom illustration in the Contractor scope. Artwork files for all graphic panels will be provided by OPRHP to Contractor after contract award.
41	Exhibit H	118	Who is responsible for the creation and delivery of the digital file layouts?	Production ready art files for all graphics will be provided to contractor by OPRHP after contract award.
42	Exhibit H	118	How many colors will be specified for matching in this project?	Twelve colors will be specified.
43	Exhibit H	118	Will those colors be identified with PMS values?	Yes, PMS values will be provided with final graphic files.
44	Exhibit H	121	Is iZone CHPL product an acceptable source for graphic panels?	Yes, for all panels specified as CHPL.
45	Exhibit A	16	Will any image acquisition be required by the fabricator?	No.
46	Exhibit A	16	Why are the Shutterstock Images listed if not for acquisition?	Images are to provide an indication of the desired photo-realistic print quality.