Questions and Responses Received 1/15/24-1/19/24

- 1. Who is the manufacturer of the current controls for the mechanical system?
 - a. Its by Distech Controls DDC, with a Tridium Niagara front end install. It is serviced by Quality Controls.
- 2. Can I get a list of the general contractors who will be bidding on this project?
 - a. While we cannot guarantee who will be submitting proposals on this project, we can to share those who have indicated an interest in the project.
 - i. Lake View General Contracting
 - ii. Roger Hickel Contracting
 - iii. Orion Construction Inc.
 - iv. Arctic Tundra Supply & Services LLC
 - v. HPM Contracting
 - vi. H Construction
- 3. Sheet spec 2.11 C on E-002 and General Note 3 on E-103 both indicate the ETC lighting and control system shall be installed by a "qualified theatrical stage lighting technician". Would it be acceptable for the EC to perform the installation as long as the programming, start-up, aiming, focusing, etc., is by an ETC factory-authorized service representative?
 - a. Yes, that is the intent. Electrical contractor to install the equipment and ETC technician to program, startup, focus etc.
- 4. Could you please find out the maximum compression for the Hall of Cultures flooring?
 - a. 250 PSI, passes ASTM F970
- 5. What is the measurement of floor to bottom of the drop ceiling being installed?
 - a. 12—6" AFF
- 6. What is your definition of "Added Signage"? Can you advise on which signage is part of the base bid and which is an additive alternative.
 - a. It's graphical art installations which are being designed concurrently with solicitation. It is likely that these designs will be finalized in the coming weeks and installation will occur through a simple vinyl application upon drywall.
 - b. Additional signage which is intended to be a bid alternate is identified within the drawings with the keynote A5.
- 7. If this is a Davis Bacon wage project do you have a manual for wage rates? Similar to "Pamphlet Laborers and Mechanic's Minimum Rates of Pay Effective Sept 1, 2023 Issue 47".
 - a. The current prevailing wage (Davis-Bacon) wage rates can be found at SAM.gov: https://sam.gov/content/wage-determinations. Alaska specific information can be found here: https://sam.gov/wage-determination/AK20240001/0.
- 8. Can you please provide a list of contractors that attended the site tour?

Rosemary Myrick	Orion Construction Inc.
Shane O'Farrell	Aurora Flooring LLC
Tony Noethlich	Samson Electric Inc.
Kyle McAllen	M3 Electric
Dave Bathke	Northwest Mechanical

Joe Clougherty	Mechanical Specialists
James Buckingham	H Construction
Daniel Unfreid	SD Construction
Kenneth Jackson	HPM Contracting
Fraylen Grullon	Wrangell Builders
Vince Schuerch	Arctic Tundra Supply &
	Services/Yukon West/North Con
Steven McElory	Klebs Mechanical
Ray Kizer	Lake View General Contracting
Christopher Judy	Lake View General Contracting
Tom Finch	Omni Electrical
Nollie Taylor	Valley Mechanical
Jesse Schaefer	Vannoy Electric
Anthony Lewis	Image Drywall and Paint

- 9. Who is moving what in the building before construction starts? What are the contractor's responsibilities in terms of moving materials?
 - a. ANHC's Collections team will be moving sensitive cultural objects out of the building in advance of the construction project. Elements of the existing exhibition infrastructure are being removed by ANHC staff, but some items may remain onsite until construction commences. The chosen contractor may be responsible for moving remaining infrastructural items, including but not limited to temporary walls, cases, and panels. The intent is for these infrastructural materials to be repurposed where possible, and otherwise demoed where repurposing is not possible. ANHC's Curator will work with the contractor on any inquiries that arise during the construction process in navigating the materials within the building.
- 10. Gregory mentioned in the pre-bid conference on January 15 that some graphics were as yet undecided/unfinished and would be provided by Alaska Native Heritage Center rather than part of ITB 32-113B. Please clarify which signage fabrication and/or installation should NOT be included.
 - a. (MCG ExD) Sign type S4
- 11. Sign type S3 is noted on the signage schedule as occurring in only one location, but the elevations of the identity galleries show S3 on each west wall. Please clarify the quantity for sign type S3.
 - a. (MCG ExD) Yes, they are to be on each west wall of the identity galleries. Keynote #3 will be updated to read sign type S3.
- 12. Is all signage indicated as S2 intended to be part of the add alternate for added signage?
 - a. (MCG EX) Yes, all S2 sign types are add alternates.
- 13. Please confirm approximate sizes and materiality of wall coverings for sign type S4.
 - a. (MCG ExD) Refer to Question #10.

- 14. Please confirm that keynote 2 on sheet A401 is intended to apply to the north wall in all five identity galleries.
 - a. (MCG ExD) Yes.
- 15. Please provide details of the column wrap depicted on 2/A501 so we can receive correct pricing and lead time. Is it printed? Etched? What type/color of metal?
 - a. (MCG ExD) MCG ExD has coordinated with Raul Delao and have provided estimated dimensions, and will supply digital image to print onto metal.
- 16. Is the intent for the column wrap to be flush to the floor or is a stainless steel recessed base desired?
 - a. (MCG ExD) Stainless steel recessed base.
- 17. Please provide the construction drawings and as-built drawings for the original construction project.
 - **a.** ANHC Staff have reviewed the historical files related to construction/renovation projects and a combination of several files is being published concurrently with this addendum at alaskanative.net/invitation-to-bid. It is believed that these files reflect original construction and the modifications to the facility, however, they may not be fully exhaustive of all construction/as-built drawings that have been created in the facility's lifetime.
 - **b.** The file is named "Combined Historical Architectural Files."
- 18. There is concern that 3form and Moz cannot supply their materials in time to meet the finish deadline. Will substitutions be allowed?
 - a. (MCG EXD) 3Form is on a 5 week lead time. Alternates will be looked at after award. Base bid should be priced. MCG ExD provided Moz additional detail to assist the estimate and quote.
- 19. There are several existing recessed floor boxes in theater, exhibits and hall of cultures that are not shown on the drawings. Please clarify if all existing floor boxes within the area of work are to be adjusted and have new extension rings added.
 - a. (CEI) Yes, all areas within the work area will have new extensions to accommodate the new flooring.
- 20. Is surface conduit/raceway acceptable in the Lobby/Gathering ceiling areas if painted to blend in, or should any new raceway in these areas be concealed above the wood slat ceilings?
 - a. (CEI) Concealed above slat ceiling is preferred.
- 21. Can we use a 19/30 scissor lift inside?
 - a. Yes.

- 22. Please confirm this is a federally funded project and that the link provided https://sam.gov/content/wage-determinations is the wage rates for this project. This link directs us to a 2022 version. We are also concerned that we will be required to file with the state wage and hour. If this is a requirement could offer some additional expenses. Please advise,
 - a. This is a federally funded project and wage determination for Davis Bacon wages should be certified with the information published for Alaska on SAM.gov. See question 7 above.
- 23. If we are required to pay the permit fees can you ask the design team to provide the costs when they submit to MOA.
 - a. (MCG ExD) MCG Explore Design has submitted the project to the MOA. ETA is 2/10. #c24-1016
- 24. The signage calls for stainless standoff clips. Please identify the manufacturer, size and standoff.
 - a. (MCG EX) 3Form Standard standoff assembly.
 - i. Installation Guide:

https://3form.s3.amazonaws.com/store/07008fc834cdf5f9963cdce8afa56a 94.pdf?X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAIFNJE4443YMZ7L3A%2F20240122%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Date=20240122T220136Z&X-Amz-Expires=86400&X-Amz-SignedHeaders=host&X-Amz-Signature=7cb24c17f0821468e18bffbec9788165fa79bc8d67719e17dc3ec 6c9d04aadd4

- 25. Do you have a preference for the Submission of the Proposal hard copy or email?
 - a. Electronic submission is preferred. Please send proposals to gstewart@alaskanative.net.
- 26. What manufacturer is WC-5
 - a. (MCG ExD) To be provided by ANHC per response to Question #10.
- 27. Will you accept a digital print media for WC5? Here is a link to our go-to wall mural material. We typically combine it with the over laminate protection film, which I believe are the 8518 ,8519 and 8520 recommended. https://www.3m.com/3M/en_US/p/d/b00026343/
 - a. (MCG ExD) Yes, this is acceptable.
- 28. Will the type A:3 integral display case lights be owner provided?
 - a. (MCG ExD) No, they are to be supplied by the manufacturer.
- 29. If the lights are furnished by the display case provider, please ensure they are UL listed as an assembly. MOA in the past has rejected items that are installed but are not UL listed as an assembly. The confusion lies with the supplier that the components might be UL listed not the assembly. Please verify.
 - a. (MCG ExD) The assembly is not currently UL-listed, please include the cost for this option. Zone products are typically certified by Intertek.

- 30. Is there any data that needs to be included in this project?
 - a. (CEI) There are new CAT 6 data outlets and wiring required per drawing E-202. Refer to sheet note 5.
- 31. When does the architect intend on submitting drawings to MOA and how long do they expect MOA to have for review as this will affect the start date for our schedule.
 - a. (MCG ExD) See response to Question #14.
- 32. In painting are we to assume only drywall surfaces are to be painted and not exposed grid or open ceilings/acoustical ceilings?
 - a. (MCG ExD) Yes, all GWB ceilings are to be painted.
- 33. A102 note 33 asks to bring the existing stage to like new condition. After the site visit walk through can you be more specific on what your expectations are. We feel this is in good condition and would not offer any value to strip and refinish.
 - a. (MCG ExD) No strip and refinish needed, please protect and clean.
- 34. Sheet A206 Note 27 "REMOVE AND REINSTALL EXISTING HANDRAILS, CLEAN TO BRING TO LIKE NEW CONDITION" Are your expectations to have these repolished?
 - a. (MCG ExD) Intention is to have the handrail be free of scuffs and cleaned.
- 35. The Exhibit Room 41 does not have an acoustical ceiling as shown on the drawings A105. Has the "Turf" product been evaluated to be hung from this structure and will MOA require seismic or structural drawings to have this installed?
 - a. (MCG ExD) If turf ceiling is selected from the add alternate list, it will be installed with a new Black ACT ceiling grid and be seismically hung.
- 36. Additive Alternate 3 asks for the "Removal of the upper windows in the Identity Galleries" yet on the drawings sheet D100 note 13 asks to include this in Alternate 1 which is the staircase. Are we including both the lower and upper windows in this Additive Alternate 3?
 - a. (MCG ExD) for purposes of clarification of alternates, please refer to the alternate list on G001. Addendum 1 is **only** noting the **priority level.** Note D13 reads: demolish transom window at this location, ALT #1 / 2/D100 shows where the d13 note is identified. Upper transom window are to be in ALT #1 per contract documents.
- 37. The Moz Designs has the following questions for pricing: Moz needs the custom image in order to quote formally. Without the custom image we can do a budget pending details.
 - a. (MCG ExD) Additional details were provided to Raul with Moz 1/22/24
 - i. We recommend a Stainless-Steel Recessed Base. Would you like us to add them to the quote/budget?
 - 1. (MCG EX) Yes.