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ADDENDUM NO. 2

TO
CONTRACT DOCUMENTS
AND
SPECIFICATIONS

FOR

CONTRACT NO. D005795 ZOO EXHIBITS RENOVATION TRAILSIDE MUSEUM AND ZOO BEAR MOUNTAIN, NY 10911

Issued via email

DATE: APRIL 23, 2021

TO ALL HOLDERS OF THE CONTRACT DOCUMENTS:

This Addendum is hereby part of the Contract Documents:

The following is a summary of general project information, key points, project clarifications, and questions with associated answers as discussed with potential bidders at the Pre-Bid meeting held on-site on April 14, 2021 and RFI's received thru April 16th, 2021. Attached is a copy of the attendance sheet for the on-site pre-bid meeting.

The following are Key Points, Revisions and Clarifications noted by PIPC representatives

- It was indicated that there was one addendum released, which included 5/4-inch Black Locust Decking to be provided by contractor. The custom milled 5/4" Black Locust Decking shown on sheet L8.00 & indicated in the construction specifications in Section 061500 is to be provided by the contractor.
- A clarification was made that the Engineers Estimate of 800-900K is for Base bid only.
 Alternates are not factored into the estimate. Contractors attention was brought to the requirements for specialized concrete work, Arborist for tree protection work, and Land Surveyor for Field Layout.

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- Park Manager discussed location of stone to be supplied. A trip to the location was provided to those who wished to view the area.
- Park Manger provided overview of Coyote enclosure as example of design feel for the proposed projects. Project Manager noted that the fencing for the proposed project is different and that contractor should read all documents and specifications on fence design requirements.
- Parks will employ the testing agency for all areas of the contract that call for testing at the
 expense of the State. Contractor is to deliver material to the testing agency's lab in Stony Point
 NY
- The zoo is open to the public form 10:30 AM 3:30 PM 7days a week. As per the bid plans the contractor will need to install road closure signs and provide an escort flag person when using the access road during those hours. As zookeepers work outside of those hours the contractor will need to coordinate with the management and the staff for use of the access road during those times.
- Attendance of the Prebid meeting is not required in order to bid on project.
- Clarification on the type of construction protection fence to be provided:
 - a. Construction fence is indicated on Drawing Sheet LO.03: The perimeter construction along pathway areas is to be 6' high ballast mounted temporary construction fence as supplied by National Rent A Fence of 44 Hook Road, Bayonne NJ or an approved equal.
 - b. Contractor to coordinate installation of the standard construction fence along the south side of the project area with the park manager. Great care need to be taken to minimize the impact to the existing vegetation.
- Drawing L1.10 indicates a 5' high mesh fence with cedar posts around the Bobcat enclosure. This work is now been revised to be included in base bid and installed by the contractor. The contactor is to supply the all labor equipment and material. The mesh material, is to be Solidlock Fixed Knot Game Fence, as manufactured by Berkaert or approved equal. Finish color Black. Include cedar posts, and any mounting brackets that may be required for installation in ledgestone.
- It was indicated during the visit that there is an existing waterline near the existing cages. We provide the enclosed PDF with additional utility information which indicates approximate location of the existing water lines and electric services. Water lines to the existing cages will need to be capped off as part of the base bid price. It is the responsibility of the contractor to employ an underground locator service to locate and mark out all existing and out of service utility lines. Dig Safe NY will not preform utility mark outs on this site. The above is to be performed and included as part of the base bid price.
- A Geotech report containing a gradation for control fill is enclosed as part of the addendum

The following are the list of questions received at the Prebid meeting and thru RFI's:

Question: Will you provide the pre bid meeting sign in sheet as part of the Addendum #2

Answer: Yes, the sign in sheet is enclosed

Question: Can we verify shape and dimensions of stones we want, or will any 1-3-ton stone be accepted?

Answer: Contractor's attention is directed to spec section 313720 and 313730, Part 3.03 A. The contractor shall select the stone for and layout for approval by the Director's Representative. At the conclusion of the pre bid meeting the park manager and the directors representative brought the pre bid attendees to the area where native stone which can be harvested.

Question: The drawings indicate several trees that will be removed by the owner prior to construction beginning. It was indicated at the site visit that they will be cut flush at the stumps and left. Will these stumps be required to be removed by the contractor?

Answer: All grubbing including stump removal should be included in the base bid price.

Question: Can a list of recommended contractors for the specialized work be provided?

Answer: Yes. See list below:

Specialty Concrete (Rockwork: Water Features, Heat Rock, Rocky Den, Porcupine Den)

Animal Exhibits and Design Christopher Wojcik cw@animal-exhibits.com PO Box 145 Bay Head, NJ 08742 (732) 204-7707

Cost of Wisconsin Jeffrey Sheiber jsheiber@costofwisconsin.com 6457 Hazeltine National Dr. Suite 155 Orlando, FL 32822 (407) 816-2110

Animal Enclosures (Mesh Structures, Fencing)

A thru Z Sean Stoddard sstoddard@athruz.net 8620 E. Old Vail Rd, Suite 100 Tucson, AZ 85747 (520) 434-8281

Nets Unlimited info@netsunlimited.com 20625 North 29th Place Phoenix, AZ 85050 (480) 515-1300 West Coast Netting/The Net House Jason Koch jkoch@thenethouse.net 3370 Grissom Parkway Cocoa, FL 32926 (888) 631-638

Question: Can you clarify which trees are to be removed by owner, and which trees are to be protected by contractor? Can a list of trees that need to be protected by the arborist be provided?

Answer: An updated PDF map of trees information is enclosed. The plan indicates trees which will be removed (by others) and trees to be protected by contractor. Below is a list of trees to be protected. Tree codes and sizes are indicated on the plan.

- (1)10" black birch (BB)
- (1) 20" red oak (RO) SE of fox night house
- (1) 6" black birch (BB)on top of outcrop
- (1) 12" black gum (BG)
- (1) 3" red maple (RM)
- (1) 18" black gum (BG)
- (1) 16" black gum (BG)
- (1) 8" black gum (BG)
- (1) 9"& 5" double trunk black gum (BG)
- (1) 6" chestnut oak (CO)

Detailed Description:

All trees to be protected are marked with green survey flagging and indicated on attached map. They are given a vulnerability ranking (High, Med, Low) below based on proximity to planned ground disturbance and likelihood that some outlying roots could be disturbed.

Fox exhibit area

10" black birch ESE of fox night house keeper path (Med); 20" red oak SE of fox night house (High); 6" black birch on top of outcrop (low); 12" black gum 17' wnw of 6" black birch (low);

Bobcat exhibit area

3" red maple on top of outcrop east of bobcat viewing deck (High); 18" black gum south of bobcat waste water dry well area (High); 16" black gum just south of bobcat waste water dry well area (High); 9" and 5" double trunk black gum south of bobcat waste water dry well area (High); 6" chestnut oak on midledge south of bobcat enclosure (Med)

Question: Can a construction trailer be brough to the site?

Answer: Yes, a construction trailer may be installed at the staging area or a smaller trailer at the site. Contractor is to coordinate with the park manager as to delivery scheduling, size and location.

Ouestion: What portions of the cages will park staff remove, and what will contractor be responsible for?

Answer: Contractor to remove Footings and Slabs. All structures slated above the slabs will be removed by Park staff, including Fencing, Masonry walls and Water features.

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Question: Clarify Rock Removal – Spec Section 312316 states 50 CY of rock removal, while Sheet L0.03 states 60 CY of rock removal

Answer: 60 CY of rock removal is to be included in the base bid Removal above this amount has a unit price of \$150 per CY. Contractors should read the spec related to definitions and be sure they understand what is considered rock removal vs. unclassified excavation or standard earthwork.

Question: The specifications for Synthetic Slate Roof System, section 2.01 does not appear to call out specific manufacturers. Please provide specific acceptable manufacturers and brands to be priced for bidding purposes.

Answer: Please refer to Spec section 07314 Synthetic Slate Roof System, Part 1.01 B.

"B. Furnish and install this Synthetic Slate tile roofing system in strict accordance with specifications and drawings approved by Manufacturer. Slate shall be by EcoStar of New Holland New York, or approved equal "

Question: Our firm bid this project in 2019. Is this rebid the same job? If yes, your budget is too low.

Answer: There have been considerable changes to the drawings since 2019. Please review the set carefully for changes. The project is similar to the 2019 project, but design elements have changed, and portions of the project are now included as alternates.

Question: Has funding been approved/secured for the project?

Answer: Funding has been secured for the project.

Question: The drawings indicate several trees that will be removed by the owner prior to construction beginning. It was indicated at the site visit that they will be cut flush at the stumps and left. Will these stumps be required to be removed by the contractor?

Answer: All grubbing including stomp removal should be included in the base bid price.

Question: The drawings indicate (3) alternates showing the intended finishes and final construction of these areas. However, should these alternates not be accepted, there are no plans showing what should be constructed in its place as a finish product. Please provide clarification if either or both alternates for the Porcupine Shelter and/or the fox habitat are not accepted within the project.

Answer: The finished areas for Alternates not accepted will include: Capped utilities, rough grading, topsoil and seed and mulch.

Question: Can you provide a list of contractors for the specialty glass work?

Answer: We do not have a list of specific list of contractors, we can provide the following information

Glazing Resources:

Global Security Glazing 616 Selfield Road Selma, AL 36703 (800) 633-2513 Imccord@security-glazing.com www.security-glazing.com

JEI Structural Engineering 7280 NW 87th Terrace #208 Kansas City, MO 64153 (816) 505-0987 www.jeistructural.com

MGM Plastics.com 235 Bingham Dr San Marcos, CA 92069 (760) 744-8909 www.mgmplastics.com Scott@mgmplastics.com

NYC Glassworks 908 East 51st Street, Brooklyn, NY 11203 (718) 676-0676 www.nycglassworks.com info@nycglassworks.com

Question: Can you provide a list of contractors that have performed specialty work for parks in the past?

Answer: We do not have a list of specific contractors.

Att: Prebid Attendance Sheet (2), Tree Map 4.23.21 (1), Zoo Utility Plan (1), and, Zoo Geotechnical Report (20).

Total Number of Pages: 30 (including attachments).

NYS OPRHP – Palisades Region

Karl Roecker Senior Landscape Architect

****ACKNOWLEDGE RECEIPT OF THIS ADDENDA ON THE BID FORM

END OF ADDENDUM NO. 2

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