Frozen Head State Park

964 Flat Fork Road Wartburg, TN 37887

Stone Cipher- Kelly House Parking Lot Repair

General:

The Contractor shall be responsible for all equipment, labor, and materials necessary for this project at Frozen Head State Park. All work shall be done in accordance with the latest industry standards. Any deviations from the scope of work shall be executed only with written approval by Facilities Management. The Contractor shall be responsible for the safety and security of the site during this project. The Contractor shall be responsible for notifying park staff at the end of each day before leaving to ensure the site is secure. The Contractor shall use barriers where necessary to prevent vehicles and pedestrians from entering the parking lot area. All containers and trash shall be removed and disposed of off state property in accordance with all applicable laws and regulations. The Contractor shall visit site to obtain accurate measurements.

This project must be completed by June 15th, 2024.

The Contractor shall have a BC-B(sm), BC-B, or BC-C contractor license.

Scope:

- A. The Contractor shall apply 6 inches of 2- to 3-inch crushed stone.
- B. The Contractor shall compact stone as level as possible.
- C. The Contractor shall apply 4-inches of crusher run stone.
- D. The Contractor shall compact crusher run stone as level as possible.
- E. The Contractor shall build a four (4) panel board pressure treated fence along road starting at the wood line going 20-feet and stop, leave 30-feet access opening and continue to the access bridge. Posts shall be 4-inch x 4-inch and fence boards shall be 2-inch x 6-inch; posts shall be installed 10-feet on center.
- F. The Contractor shall pour 4000 PSI concrete, 16-inches wide x 12-inches deep x 6-feet long, using ½-inch rebar 4-foot long driven into the ground 40-inches deep every 12-inches. Abutments on each end where 4-foot-wide x 20-foot long bridge is to be placed. Bridge shall be built using three (3), 2-inch x 4-inch pressure treated laminated joist beams with 2-inch x 6-inch decking. The posts on the bridge shall be 4-inch x 4-inch and shall be at a height of 36-inches from floor. Handrails shall be built using 2-inch x 6-inch x 10-foot.
- G. Bridge entrance and exit point shall be level with the parking lot and walking trail. Handrails on bridge shall be built to match the other bridge on site.
- H. The Contractor shall install 4-foot x 20- foot goat panels 4-inch squares on the bridge railing for safety codes compliance.
- I. The Contractor shall install panels using 1 1/2-inch fencing staples.

- J. The parking lot shall stay at the same slope and grade as existing for proper runoff.
- K. The parking lot shall stay same size as existing.

Additional Conditions:

This is a turnkey job. All aspects of this job shall be left in a finished condition: All finish work, interior and exterior walls and trim, finish painting, caulking and final cleanup are included in this contract.

All bidders are advised to visit site to verify all conditions and dimensions. No allowances shall be made by the agency due to any bidder neglecting to visit the site and verifying dimensions and conditions.

License requirements for all bids over \$25,000 are BC-B(sm), BC-B, and BC-C.

All bids over \$100,000 shall include provisions for a payment bond in the amount of twenty-five percent (25%) of the contract price.

Contractor shall be responsible for determining where all utilities are on the job site and must take care to protect the utilities from any damage caused by the demolition/construction. This shall include any underground utilities around the job site area. If damage occurs, Contractor shall repair the damage within a 24-hour period from the time damage occurs.

Contractor shall perform work on regular time and shall invoice work time and material not to exceed the quoted price. Any variance in quote shall be addressed with a representative of Facilities Management, East TN Regional Office (ETRO) before additional work or materials are supplied.

Work shall be scheduled to avoid any interference with normal operation of the park as much as possible. During the construction period, the Contractor shall coordinate construction schedules and operations with the agency. Work shall be conducted during the normal business hours of Monday through Friday, 8:00 a.m. to 4:30 p.m., unless approval for an alternate schedule is arranged with Facilities Management.

The Contractor shall schedule and attend a pre-construction conference where a pre-construction form shall be signed by Facilities Management, Contractor and Park Manager or park representative before work can begin. Contractor shall also schedule and attend a final inspection where a final inspection form shall be signed by Facilities Management, Contractor and Park Manager or park representative before invoice shall be paid.

Project shall begin within 15 days of Purchase Order issuance and be complete June 15, 2024, unless other agreement has been approved by Facilities Management, ETRO.

The Contractor shall protect areas adjacent to his work and shall be required to repair any damage caused by the Contractor. Contractor shall protect work of other trades. Contractor shall correct any painting related damage by cleaning, repairing, or replacing, and refinishing as directed by Facilities Management.

Workmanship shall be warranted for not less than one year from date of final inspection. Materials shall be warranted as per manufacturer warranty.

All materials, equipment, and supplies shall be new and in good condition, UL listed when applicable, and all work accomplished in a manner acceptable to Facilities Management.

Submittals shall be required on all materials and shall be presented for approval by the State of Tennessee representative: Facilities Surveyor, Facilities Manager or Park Manager.

Clean up of the project site shall be the responsibility of the Contractor. Contractor shall assure that job site is clean of nails, debris, etc., at end of each day to ensure safety. Contractor shall clean up and haul away all scrap when work is completed to a location in accordance with any applicable regulations off state property.

Contractor, employees, or sub-contractors shall be licensed, certified, or registered as required. They shall be registered in the State of Tennessee Edison purchasing system.

The Contractor shall have a Certificate of Insurance including General Liability and Auto, and Workers Comp or Workers Comp exempt letter, and Sales and Use Tax or Exempt on file with Facilities Management.

The State of Tennessee shall not be held liable for any damage, loss of property, or injury of personnel resulting from actions of the Contractor and/or his/her sub-contractors or employees.

Contractor shall obtain all fees and permits required for project. Contractor shall have a copy of project specifications, permits, and certificate of insurance on project site at all times.

Contractor shall comply with all applicable codes, standards, and regulations in execution of project.

All work shall conform to the state's current approved codes, such as the International Building Code. All electrical and plumbing shall conform to the latest and most current codes. All Fire Marshall approved projects shall have a Certificate of Occupancy issued at the completion of the project. All ADA projects shall have approval of the State of Tennessee Facilities Design Coordinator and shall be in compliance with the latest ADA code at the completion of the project.

Invoice shall be submitted for payment within 10 days of project completion. A copy of the invoice shall be submitted to Facilities Management, East TN Regional Office, 160 State Circle, Rocky Top, TN 37769, or to deborah.g.smith@tn.gov.

For scheduling contact:

Facilities Manager: Chad Young, 865-606-1551, chad.young@tn.gov

Project Manager: Gary Greenwood, 865-806-8300, gary.greenwood@tn.gov