

Swimming Pool Demolition

Paris Landing State Park
16055 Highway 79 North
Buchanan Tennessee 38222

This request for bids is for a contract to furnish all material, equipment, supplies and labor to remove pool liner, pool aggregate, pool decks and refill-compact voids.

General Conditions

- 1) On-Site work shall be performed between contract award and April 1, 2024, (5-month contract) unless an exception is granted by the Facilities Management Regional Manager.
- 2) All work shall comply with state-approved versions of the IBC, NEC, NFG standards, regulations, other applicable codes, manufacturer's recommendation, and best practices. Contractor is responsible for all permits and associated fees.
- 3) **Only the Facilities Management Office can approve any alterations, modifications, or substitutions to the written scope, specifications, or requirements of the project. No additional work shall be authorized unless pre-approved by the Facilities Management Office.**
- 4) Contractor shall keep the jobsite clean and safe and leave in a neat and tidy manner.
- 5) All color selections to be determined by the Hospitality Manager and approved by the Facilities Management Office.
- 6) All material substitutions must be pre-approved.
- 7) All materials shall be installed per manufacturer's recommendation and best practice.
- 8) All dimensions listed are approximate. Contractor is responsible for verifying actual dimensions prior to ordering any materials or bidding. No allowances shall be made due to any bidder neglecting to visit the site and verifying dimensions and conditions.
- 9) Contractors shall have a GC with BC- 31 and a BC- 28 license endorsement to bid on this project.
- 10) All bids over \$100,000 shall include provisions for a payment bond in the amount of twenty-five percent (25%) of the contract price.

General Scope of Work

1. The contractor shall demolish the pool and pool decking only. No structures shall be included, and caution shall be taken to protect those structures. Any damage shall be the contractor's responsibility to repair.
2. The contractor shall remove all debris from state property and properly dispose of off-park within applicable regulations.
3. The contractor shall pump all water into a retention pond to allow sedimentation filtering. If necessary, contractor may construct on site by means of rock and sand.
4. The contractor shall demo the pool liner by cutting into sections or using equipment to remove and load for disposal.
5. The contractor shall demo stainless steel skimmers and any other metal found in pool demo site. This metal must be removed from state park property and is up to contractor for disposal off-park.
6. The contractor shall start in the deep end (12 foot) marked area breaking up shotcrete/gunnite floor and walls. Starting at this point the contractor shall compact replacement fill dirt at 1-foot intervals with vibratory roller compaction. It shall be acceptable for the contractor to break aggregate into pieces no more than 5 inches in size and add a layer of broken aggregate at 1-foot intervals. Each foot of fill soil shall have no more than 6-inches of broken aggregate added on top. There shall never be pieces of aggregate more than 5-inches in size added to fill.
7. The contractor shall supply fill material of clay/sand mixture as needed to within 1-foot of grade. The contractor shall supply and compact 1-foot of topsoil for final grade.
8. Starting at the sidewalk east side of the pool (west side of pool house), the contractor shall demo brick retaining wall and steps to pool.
9. The contractor shall demo pool deck including kiddie pool and deck 360 degrees around pool location. This includes concrete pad, foundations, and the brick retaining wall to the west of the pool. All demoed concrete containing metal and all brick shall be removed from park property and disposed of properly off site.
10. The contractor shall demo the surge tank located by the 12-foot depth marker and water fill valve. This shall include the concrete tank base. Tank that is estimated to be 20 foot deep. All concrete shall be removed and disposed of offsite. It shall be allowed to break up the aggregate in 5-inch pieces and compact 6 inches of broken aggregate for every foot of compacted fill.

11. The contractor shall cut and cap the water supply line by the entry point of the building or fence where it enters the pool compound.

12. The contractor shall provide 1-foot of topsoil over the entire work site.

13. The contractor shall remove and dispose of entire fence around pool site post pool demo. Fence shall be left intact until final grading as job site security.

14. The contractor shall harrow rake area before seeding and straw. 5 bales of straw and 5 pounds of fescue seed per acre shall be broadcast over the entire site at completion of work.

The contractor may utilize the park borrow areas as needed.

** Any concrete containing re-enforcement rod shall be removed from park property. No broken-up aggregate shall be used as backfill if it contains metal or re-bar.

Additional Conditions

- 1) All aspects of this job shall be left in a finished condition.
- 2) Contractor shall be responsible for determining where all utilities are on the job site and care should be taken to protect the utilities from any damage caused by the demo/construction. This shall include any underground utilities around the job site area. If damage occurs, it shall be repaired within a 24-hour period from the time damage occurs.
- 3) 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 only with a representative of the Facilities Management Regional Office before any additional work is undertaken or materials ordered.
- 4) Work shall be scheduled to avoid any interference with normal operation of the park as much as possible. During the construction period, coordinate construction schedules and operations with the park manager. **Work shall be conducted during the normal business hours of Monday through Friday, 8:00 a.m. to 4:30 p.m., unless an alternate schedule is approved by Facilities Management.**
- 5) Successful 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 final invoice shall be paid.

- 6) The contractor shall protect areas adjacent to his work and shall be required to repair any damage they may cause. 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. Contractor shall leave residences and other buildings in a habitable manner after hours by securing unfinished openings.
- 7) Workmanship is to be warranted for not less than one year from date of final inspection. Materials shall be warranted as per manufacturer's warranty.
- 8) Unless otherwise indicated, 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.
- 9) Clean up of the project site shall be the responsibility of the contractor. Contractor to 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 an approved location off state property.
- 10) Contractor, employees, and sub-contractors shall be licensed, certified, or registered as required. They shall be registered in the State of Tennessee Edison purchasing system.
- 11) 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.
- 12) At all times, the Contractor shall have a copy of project specifications, permits, and certificate of insurance on-site.
- 13) Invoice shall be submitted for payment within 10 days of project completion. A copy of the invoice shall be submitted to West Tennessee Regional Office via mail, fax, or e-mail (address: 21540 Natchez Trace Road, Wildersville, TN 38388, fax:731-968-5668; or e-mail: susan.blankenship@tn.gov).
- 14) Authorized Contacts: Roger Blankenship office 731-968-6608 cell 731-307-9715 or roger.blankenship@tn.gov or Steve O'Dell, Office 731-968-6608, Cell 731-307-9716, steve.odell@tn.gov

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