# Pickwick Landing Weigh-in Station and Kayak Launch Street Repairs Pickwick Landing State Park 116 State Park Lane Pickwick Dam Tennessee 38365

This request for bids is for a contract to furnish all material, equipment, supplies and labor to remove topsoil, add gravel base, and asphalt the weigh-in station and kayak buildings.

### **General Conditions**

- 1) On-site work shall be performed between April 15, 2024, and June 15, 2025, unless an exception is granted by the Facilities Management Regional Manager.
- 2) All work shall comply with state-approved versions of the International Building Code, 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 it in a neat and tidy manner.
- 5) All color selections to be determined by the park and approved by the Facilities Management Office.
- 6) All material substitutions must be pre-approved by the Facilities Management Office.
- 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) Contractor shall possess a valid TN BC (sm) Contractor license or higher to submit bids.
- 10) All bids over \$100,000 shall include provisions for a payment bond in the amount of twenty-five (25%) of the contract price.

### **Demolition**

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- 1. The Contractor shall remove eighteen (18) trees total, one (1) in front of the weigh in station seventeen (17) on the roadway leading to the kayak building. All removed trees shall be disposed of on park at the pre-approved site provided by the park manager. Trees have been marked and clearly identified by park staff.
- 2.The Contractor shall remove six (6) inches of topsoil from the pull through street in front of the weigh-in station building, as marked for construction. The Contractor shall flare the street entrance to the west and exit to the east as marked. This work shall include hauling of waste soil to a pre-approved storage site provided by the park manager.
- 3. The Contractor shall grade the street to the kayak building removing the ridges to provide an even street. This work shall also include removing four (4) inches of topsoil on the staked/flagged area to provide ADA parking.

# **Scope of New Work**

# Weigh in pull through street.

- 1.The Contractor shall provide and compact three (3) inches of number 57 limestone as a base for the pull through street. Width shall be a minimum twelve (12) feet wide, by three hundred (300) feet long, and the street shall extend from the parking lot entrance and reconnect to park lane at the marked location. Each entrance and exit shall flare by three (3) feet to accommodate trailer wheels.
- 2.The Contractor shall provide and compact with a vibratory compactor three (3) inches of 33-C crushers run limestone as a base for pavement.
- 3.The Contractor shall pour in place an ADA parking pad west of the weigh-in station. This area shall be grade staked and flagged and shall form a pull in/out ADA parking pad with no more than a two (2) percent slope. The ADA parking pad shall connect to the picnic table pad with an eight (8)-foot-wide sidewalk. All concrete shall be six (6) inches thick 3000 psi at 28 days cure, number 4 rebar re-enforced on 16-inch center ties. It shall be permissible to use 3/8 concrete grade weld wire in place of number 4 re-bar.
- 4. The Contractor shall pour in place steps from the landing at the top of each of three (3) gangways to an elevation equal to the weigh-in station building. Method of concrete pour and strength shall be equal to the ADA parking pad. The Contractor shall construct an ADA ramp

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from the east gangway landing to the weigh-in station arena. This ramp shall extend from the landing west 30 feet at an 8% grade, then north 15 feet at an 8% grade, then east 30 feet at an 4.67% grade, then west 58.67 feet at a 2.67% grade. Ramp shall be sixty (60) inches in width with each landing at direction change being sixty (60) inches square and less than a 1% grade for drainage. Concrete shall be formed, reenforced and poured in the same manner as ADA parking pad.

- 5. The Contractor shall pour in place sidewalks from newly poured stairs to the weigh-in station theater open area. Concreate pour for sidewalks shall be equal that of the ADA parking in strength and method.
- 6. The Contractor shall pave weigh-in station street and up to the pull through ADA pad with two (2) inches of binder and the two (2) inches of D hot mix asphalt paving.
- 7.The Contractor shall provide three (3) solar lights at marked locations. Light pole bases shall be at least twenty-four (24) inch Sona tube with 3000 psi concrete and number 4 rebar reenforcement. Light poles shall be fourteen (14) feet in height, aluminum high wind rated. Solar lights shall be self-dimming after four (4) hours with motion sensor for bright mode. (See product selection chart for models.)
- 8. The Contractor shall paint directional arrows indicating traffic flow four (4) times at marked locations. The Contractor shall also provide and install a "one-way" sign at the west /entrance of this street.

# Kayak building street.

- 1. The Contractor shall grade the marked area fifteen feet (15) in width and length shall extend three hundred seventy-five (375) from street to ADA parking beside kayak building.
- 2.The ADA parking pad shall be poured in place at staked location, thirty-two (32) feet wide and thirty (30) feet long. Construction shall be equal to the method used for ADA parking at the weigh-in station. The Contractor shall supply signage mounted at six (6) foot on sign poles. The Contract shall paint ADA parking symbols on concrete and include two (2) parking curbs with a painted blue hatch area between Van and Car parking not to exceed 60 inches in width.
- 3. Street construction shall consist of removing rises in roadway to create an even egress.

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- 4. The Contractor shall supply and compact three (3) inches number 57 limestone over the distance of the roadway.
- 5.The Contractor shall supply and compact three (3) inches of crushers run thirty-three (33) C limestone over the entire distance of the roadway.
- 6. The Contractor shall pave kayak street and up to the ADA pad with two (2) inches of binder and the two (2) inches of D hot mix asphalt paving.
- 7.The Contractor shall provide three (3) solar lights at marked locations. Light pole bases shall be at least twenty-four (24) inch Sona tube with 3000 psi concrete and number 4 rebar reenforcement. Light poles shall be fourteen (14) feet in height, aluminum high wind rated. Solar lights shall be self-dimming after four (4) hours with motion sensor for bright mode. (See product selection chart for models.)
- 8.The Contractor shall provide two (2) inches of base and two (2) inches of hot D-mix paving along the side of park lane in front of the weigh-in station. This work shall include the grading of the existing base and prep work for asphalt paving. This area shall be ten (10) feet in width and shall not exceed three hundred thirty (330) feet in length.

Item	Approved Brand or Pre-Approved Equal	Specific Requirements
Solar lighting	solar illimitations	SL 45
Paving, concrete, gravel	N/A	Locally sourced

#### **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 take care to protect the utilities from any damage caused by the demo/construction. This shall include any

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underground utilities around the job site area. If damage occurs, the Contract shall repair damage 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) 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 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 warrantied for not less than one year from date of final inspection. Materials shall be warrantied 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 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 off state property in accordance with all applicable laws and regulations.
- 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.

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- 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: <a href="mailto:susan.blankenship@tn.gov">susan.blankenship@tn.gov</a>).
- 14) Authorized Contacts: Roger Blankenship office 731-968-6608 cell 731-307-9715 or roger.blankenship@tn.gov or Reid Mullins 731 412-4042 <a href="mailto:reid.mullens@tn.gov">reid.mullens@tn.gov</a>, or Steve O'Dell, Office 731-968-6608, Cell 731-307-9716, <a href="mailto:steve.odell@tn.gov">steve.odell@tn.gov</a> ...