



STATE OF TENNESSEE
TENNESSEE WILDLIFE RESOURCES AGENCY

**INVITATION FOR BID # 32801-12261
AMENDMENT # 2
FOR TWRA Lake Graham Pier**

DATE: June 6, 2022

ITB # 12261 IS AMENDED AS FOLLOWS:

1. State responses to questions and comments in the table below amend and clarify this ITB.

Any restatement of ITB text in the Question/Comment column shall NOT be construed as a change in the actual wording of the ITB document.

QUESTION / COMMENT	STATE RESPONSE
1. Section 1.6 - Substructure - calls out substructure (Fishing Pier) to be welded steel, modular box truss design. Our standard floating dock designs are welded aluminum substructure. Would this be acceptable?	Yes.
2. Section 1.9 - Rubrail - calls out 2x6 wood rub rail. Our standard rub rail is a rubber material that fits integrally into a track of our aluminum main frame material used on the perimeter of our floating docks. Would this be acceptable?	Yes.
3. Section 1.3.G. - Handrails - Spec has general statement that handrails on gangway, ramp and dock are to be ADA compliant. However, there is no specifics on what the railing for the docks needs to be. Must there be railing around the entire perimeter of the floating dock? Does the railing require sections that are handicap accessible?	Railing shall be built and installed at current ADA height and spacing requirements around entire pier. There shall be a certain percentage of handicap accessible fishing spots on the pier. 25% of available fishing spaces must be ADA accessible.

QUESTION / COMMENT	STATE RESPONSE
<p>4. The specifications do not call out the design or installation of concrete foundations for attachment of gangways, anchorage points or cables as part of the scope of work. We would not be including the cost to design or build foundations in our bid.</p>	<p>This cost shall be included in the Respondent's bid price. Please see specifications Section 1.1.</p>
<p>5. For the installation work, do these projects require payment of prevailing wages? If so, can we obtain a schedule of the prevailing wage rates?</p>	<p>There is no prevailing wage rate</p>
<p>6. Can you provide any details on foundation requirements (sizes) for this project?</p>	<p>The abutment will be 7 feet by 7 feet with a below grade depth TBD not to exceed 6 feet deep. The concrete will be 4000 psi with fiber and the steel reinforcement will be #5 rebar centered on 12 inches vertically and horizontally with the verticals driven into the soil 18 inches or until refusal. The contractor needs to bid two (2) smaller abutments with location TBD. These smaller abutments will be 3 feet by 3 feet with a depth not to exceed more than two thirds the height of the abutment above grade(ex. 3 foot above grade equals two feet below grade). The two smaller abutments will be in the same plane as the 7 foot wide abutment and have the same top of concrete elevation. The smaller abutments will have 4000 psi concrete with fiber and #4 rebar 6 inches O.C. vertically and horizontally with the verticals driven into the soil 18 inches or until refusal. The contractor will be provided attachment hardware (from the pier manufacturer) prior to forming the abutments.</p>
<p>7. Can the due dates be extended a week?</p>	<p>Yes. The due dates have been extended to May ##, 2022 at 2 pm.</p>

QUESTION / COMMENT	STATE RESPONSE
<p>8. I see no specs for the roofing. Usually you would at least call out a 10 psi snow load, specify R-panel or 7.2 panel, specify a gauge (typically 24 ga), color, etc. Can I assume our standard 24 gauge R-panel in green will work?</p>	<p>Yes</p>
<p>9. We make our frame diagonals from 1-3/4"x1-3/4"x3/16" steel angle which is much stronger than 1/2" round bar. The way the spec is written, we would not be able to quote it even though our frame exceeds the requirement. Can we assume our frame is acceptable?</p>	<p>Yes</p>
<p>10. As stated: "Pier shall be built and ready for angler use within 150 days of Contract award.</p> <p>Can this be extended without monetary penalty (liquidated Damages), due the volatility of supply chain and dock manufacture fabrication schedule?</p>	<p>The State agrees to extend the due date for both piers to 210 days. This change has been reflected in a new version of the specifications.</p>
<p>11. Please provide your specified Dock Manufacture name and contact</p>	<p>The State does not have a specific dock manufacture.</p>
<p>12. Will aluminum be an accepted alternate on the Lake Graham Pier</p>	<p>Yes. The contract specifications allow this.</p>

2. **ITB Amendment Effective Date.** The revisions set forth herein shall be effective upon release. All other terms and conditions of this ITB not expressly amended herein shall remain in full force and effect.