March 9, 2016

REQUEST FOR PROPOSAL

DESIGN/BUILD OF INTERACTIVE WATER SPLASH PAD FEATURE FOR LAKEVIEW PARK IN FRANKLIN COUNTY, KENTUCKY

Franklin County, Kentucky is requesting proposals for the design/build of an interactive water splash pad feature for Lakeview Park in Franklin County, Kentucky. The following description outlines the scope of work for the project.

Proposer shall include all the required points in their proposal.

• Splash pad shall be approximately 40-feet by 60-feet in area which shall include a dry concrete apron of no less than 5 feet in width. Owner may add sidewalks after the splash pad has been completed and accepted. Zero contained depth with gravity flow non-suction drains.

Pad shall be minimum concrete standards with a minimum of 3500 psi required. Steel reinforcement to be included in footers and pad. Pad shall be steel reinforced at a minimum of 10-inches on center with a minimum thickness of no less than 5-inches. Footers are to be in accordance with spray feature manufacturer's recommendations and at a minimum depth of 24-inches.

- Owner will establish site grade and utility trenching specified by the contractor.
- Proposer is responsible for obtaining any and all permits necessary for completion of the project.
- The Owner will provide the necessary power source to the point of connection of the feature. The contractor will be responsible for all electrical connections.
- Warranty Proposer shall provide a five-year warranty on all products including all shipping of defective materials and a three year warranty on workmanship of the pad installation to include all underground plumbing and accessories, electrical, and concrete pad. No exceptions will be considered on the warranty terms. All warranty information must be included in the bid proposals.

- The feature shall be a non-re-circulating water system and shall discharge directly to public sewer system. The contractor is responsible for all public utility connections and coordination of inspections. Contractor shall furnish and install a backflow preventer and pressure regulating device.
- All pipe type and size between play products and drain and water distribution system shall be in accordance with local utility requirements.
- Splash pad activity pad and drain lines are to be sloped to optimize drainage.
- All line sizing must be confirmed with the splash pad product's manufacturer to insure that the size of lines and distance are appropriate for correct flow. The manufacturer spray effects shall have a balanced and appropriate flow.
- Electrical requirements for splash pad and equipment shall meet the National Electric Code or other standard as specified by the electrical inspector having jurisdiction.
- System shall have a feature that includes bollard type touch sensor activators and shall be connected to an automated controller system with a remote start pedestal and automatic shut off.
- In regards to the types of features, the following criteria can be submitted by the Proposer.
 - Concrete Pad
 - Combination of individual features that would be suitable for the pad size dimensions. Design to allow for future feature additions/changes and all designs shall be flush with surface of pad
 - > Proposer may elect to submit a "theme"
 - Design shall include designated area for toddlers and other areas for all age groups of children
 - Low flow water conservation options
 - Concrete finish shall be slip-resistant either through the finish itself or type of coating material applied to the surface
 - All access and decking shall comply with the Americans with Disabilities Act.

General Notes

Proposer is responsible for all waste debris disposal for the project.

Proposer is responsible for arranging and coordination of off-loading of materials at the site.

Project Schedule:

Construction is planned for the Spring of 2016. Project shall be ready for start-up and full operation before July 1, 2016

Project Coordination:

The Owner will assign to the project, a staff member who will coordinate all site activity.

Progress Payment Schedule

Net 30 upon final completion and acceptance by the owner

General Requirements

- 1. A current Certificate of Liability Insurance must be provided to the Owner with the following minimum coverages:
 - A. Broad Form Comprehensive General Liability, including Products and Completed Operations.

Bodily Injury:	\$1,000,000 each occurrence \$2,000,000 aggregate
Property Damage:	\$1,000,000 each occurrence

- B. Automobile Liability, including any auto, hiring autos and non-owned autos.
 \$300,000 combined single limit
- C. Workers Compensation for all employees used on the job pursuant to statute.
- 2. Contractor and any subcontractors must hold a current Franklin County business license.
- 3. A 5% bid bond or certified check shall be included with submitted proposal. A 100% performance bond and payment bond shall be required of any awarded contract.

4. Technical questions may be directed in writing to Mr. Robert Hewitt, Planning & Building Codes Director, 321 W. Main Street, Frankfort, KY 40601, or e-mailed to <u>rhewitt@franklincountyky.com</u>.

Scoring Guideline

1.	Cost Proposal	50 points
2.	Design Proposal	25 points
3.	Years in Business	10 points
4.	References: Provide a minimum of three clients and their contact information.	15 points
	Maximum points available	100

This project is funded with funds provided by the Land and Water Conservation Fund (LWCF) with federal funds provided by the National Park Service. LWCF requirements and provisions must be met by the Bidder and all subcontractors.

Owner reserves the right to reject any or all Bids, including without limitation the right to reject any or all nonconforming, non-responsive, incomplete, unbalanced, or conditional Bids, to waive informalities, and to reject the Bid of any Bidder if Owner believes that it would not be in the best interest of Owner to make an award to that Bidder. Owner also reserves the right to negotiate with the apparent Low Bidder to such an extent as may be determined by Owner.

Small and Disadvantaged Business Enterprises are encouraged to bid and bidders must make positive efforts to use small, minority, women owned and disadvantaged businesses.