NOVA PARKS FIBERGLASS WATERSLIDE REPAIR WORK

December 9, 2019



NOVA PARKS 5400 Ox Road Fairfax Station, Virginia 22039 (703) 352-5900 www.NOVAPARKS.com

CONTENTS

	Number of Pages
Invitation to Bid	1
Project Description and Specifications	2
Supplemental General Conditions	2
Form of Proposal	2

INVITATION TO BID

NOVA Parks is seeking proposals to repair fiberglass waterslides at the following locations:

Algonkian Regional Park Volcano Island Waterpark 47001 Fairway Drive Sterling, VA 20165 Cameron Run Regional Park Great Waves Waterpark 4001 Eisenhower Avenue Alexandria, VA 22304 Pohick Bay Regional Park Pirate's Cove Waterpark 6501 Pohick Bay Drive Lorton, VA 22079

Upton Hill Regional Park Ocean Dunes Waterpark 6060 Wilson Boulevard Arlington, VA 22205

Sealed bids will be received by mail or in person at the NOVA Parks Headquarters, 5400 Ox Road, Fairfax Station, Virginia 22039, until **Friday, January 10, 2020 at 2:00 p.m. EST.**

The project includes repair of fiberglass slides. The Contractor shall provide all labor and materials necessary for a complete and usable end product.

Site visits may be arranged by contacting:

Algonkian Park Manager, Rebecca Flaherty- (703)450-4655 x. 104 Cameron Run Park Manager, Reid Nebergall - (703) 960-0767 x.102 Pohick Bay Park Manager, Kevin Casalenuovo- (703) 339-6104 x. 100 Upton Hill Park Manager, Evan McGurrin- (703)534-3437 x.102

The Project Manual can be downloaded from the NOVA Parks website (www.novaparks.com) at http://www.nvrpa.org/park/main_site/content/bidspreposals. The Contractor shall be responsible to verify and obtain any addenda prior to the bid date and to acknowledge receipt of addenda on the Form of Proposal. The Project documents include the following:

• Project manual dated December 9, 2019

All questions regarding this project shall be directed to the attention of Blythe Russian, Park Operations Superintendent, and shall be in writing. Questions may be emailed to brussian@nvrpa.org.

Project Addenda will be posted on the NOVA Parks website.

*****END OF INVITATION TO BID*****

PROJECT DESCRIPTION AND SPECIFICATIONS

The slides to be repaired shall either receive (1) Wax and Caulking Treatment, (2) Gelcoat and Caulking Treatment, (3) Exterior Painting, or (4) Gelcoat Patching, as further described below. Based upon funds available and the unit prices provided on the Form of Proposal, NOVA Parks shall select the actual work to be completed. The low bidder shall be determined by the sum of the portions of work selected to be completed by NOVA Parks.

Bids shall include prices for the following work:

Volcano Island at Algonkian Regional Park:

Gelcoat interior of red slide Caulk joints of red slide Paint exterior of red slide Paint exterior of yellow slide Spot repair of gelcoat, as needed

Great Waves at Cameron Run

Caulk joints of red slide Caulk joints of green slide Caulk joints of yellow slide Caulk joints of (2) white speed slides Spot repair of gelcoat, as needed

Pirate's Cove at Pohick Bay

Repair Crack on Red Waterslide Caulk joints on Red Waterslide Spot repair of gelcoat, as needed

Ocean Dunes at Upton Hill

Caulk joints on red slide Spot repair of gelcoat, as needed

The work should restore color, safety and speed to the slides:

- 1. Wax and Caulk Treatment
 - a. Pressure wash, clean, and prep slides
 - b. Cut out existing caulk, clean and re-caulk joints
 - c. Wax and buff slides
 - d. Provide owner with instructions for proper care of slides
- 2. Gelcoat and Caulk Treatment
 - a. Pressure wash, clean, and prep slides
 - b. Cut out existing caulk, clean and re-caulk joints
 - c. Clean, sand, repair, prep and gelcoat slides
 - d. Clean, repair and finish any cracks
 - e. Provide owner with instructions for proper care of slides
- 3. Exterior Paint Treatment
 - a. Pressure wash, clean and prep slide exterior

- b. Apply commercial grade UV resistant paint
- c. Provide owner with instructions for proper care of slides

<u>General Requirements</u>: The work shall include all work above that is deemed necessary by the contractor and NOVA Parks.

- 1. <u>Materials</u>: Materials are to meet or exceed industry standards or specified below. Contractor to provide product data sheets on all recommended products and specify by name on bid sheet:
 - i. High Oxidation Marine Wax (3M fiberglass wax or equivalent)
 - ii. UV and Chlorine Resistant Paint
 - iii. White waterslide caulk such as Sikaflex or other acceptable brand applied to a minimum thickness of .018inch
 - iv. Methyl Ethyl Ketone (MEK) Solvent
 - v. Spray Gelcoat applied to a minimum thickness of .375mm with a heavier emphasis on riding surface.
- 2. Additional slide repairs may be determined upon commencement of work at mutually agreed costs.
- 3. Contractor is to pump slides into the existing storm drainage system or other area as designated by NOVA Parks. All water at Cameron Run must be pumped to sanitary sewer, not storm drainage.
- 4. All work must be completed **no later than Friday, May 8, 2020.**
- 5. Any questions regarding the scope of work should be directed to the Park Operations Superintendent, Blythe Russian at (703) 359-4624.

*****END OF PROJECT DESCRIPTION AND SPECIFICATIONS*****

SUPPLEMENTAL GENERAL CONDITIONS

PART 1 – GENERAL

The Form of Proposal requires prices for Wax and Caulk Treatment, Gelcoat and Caulk Treatment, Exterior Painting, and/or Gelcoat Patching. The low bidder will be determined by the sum of the options chosen to be completed by NOVA Parks.

NOVA Parks reserves the right to disqualify any bidders who are determined not to have adequate experience or favorable client references. Any disqualifications shall be at the sole discretion of NOVA Parks.

The Contractor shall provide a listing of at least 5 similar projects that have been completed by the Contractor within the past 3 years. The project listing shall include (a) a description of the work including project location, (b) the date the work was completed, (c) the total project cost, and (d) the name and address of the client along with the name of a contact person and telephone number. The project listing shall indicate which portions of the work were completed by the Contractor and which portions were completed by subcontractors. If a subcontractor is to be used, the contractor shall submit his qualifications and references

All bidders shall submit their bids on the enclosed Form of Proposal.

Contractor shall provide at least 48 hours' notice prior to beginning of work.

Contractors must have a valid Class A Virginia Contractor's License at time of the bid.

Materials may be stored on site with prior approval from NOVA Parks. Only materials to be used on this project may be stored on site. NOVA Parks is not responsible for Contractor's material or equipment left on site.

The project has to be completed no later than May 8, 2020. NOVA Parks intends to issue a notice to proceed no later than March 1, 2020. If the work is not completed within the time required, as that time may be adjusted by change orders, there shall be imposed on the contractor liquidated damages of \$500.00 per calendar day for each day beyond the contract time it takes to complete the work.

All work will be completed during weekday business hours of 7 am to 6 pm. No work shall be permitted on weekends or holidays without prior approval from NOVA Parks.

Contractor should verify slide lengths and conditions and provide bids that reflect actual lengths and conditions.

No vehicles, at any time, shall be driven off the asphalt road or graveled driveways including material delivery trucks.

The Contractor shall be responsible for all miscellaneous damages caused by his forces, to include subcontractors, to park property during the course of this project.

Submittals shall be made to the owner for approval of all materials specified in the project manual or for requested substitutions of specified materials. Acceptance of a substitution shall be at the sole discretion of the Park Authority

The Contractor shall remove and properly dispose of all waste material generated from this project. If a dumpster is to be used, its location must be coordinated with NOVA Parks.

The Contractor shall furnish all equipment, material and labor in accordance with the project manual. The Contractor shall provide a complete and fully usable product whether or not everything is specifically called for in the project manual.

The successful Contractor shall endorse NOVA Parks on its insurance policy as an additional insured to protect the interests of the public. Certificates of Insurance and Additional Insured Endorsements acceptable to NOVA Parks shall be filed with the Authority prior to commencement of the Work. These Certificates and Endorsements shall contain a provision that coverages afforded under the policies will not be cancelled until at least thirty days prior written notice has been given to NOVA Parks. Insurance certificates must include an additional insured endorsement naming the following as an additional insured: "The Northern Virginia Regional Park Authority, its officers, directors, agents, employees, and volunteers." The endorsement must be completed on endorsement form CG 20 10 11 85 or CG 20 10 07 04.

PART 2 – WARRANTY AND AS-BUILTS

The Contractor shall provide a written warranty to NOVA Parks covering all defects in materials and workmanship for the period of two years from the date of project completion. All warranties provided by the equipment and material manufacturers shall also be provided to NOVA Parks. The warranty shall state that all warranted items should be repaired, at the Contractor's expense, within 72 hours of notification by the Owner.

The Contractor shall provide three copies of an Owner's manual detailing proper use and maintenance of all materials. Each copy should be bound, indexed and labeled as follows:

The typewritten manuals shall include the following:

- 1. Name, address, telephone number and contact person (if applicable) of all Contractor(s) involved in the project.
- 2. The Contractors' written two-year warranties as noted above.
- 3. Complete manufacturers' operating and maintenance instructions for all materials and equipment.
- 4. Manufacturers' warrantees for all materials and equipment.

*****END OF SUPPLEMENTAL GENERAL CONDITIONS*****

FORM OF PROPOSAL- PAGE 1 OF 2 NOVA PARKS- WATERSLIDE REPAIR

PROPOSAL

To furnish all material, labor, tools, equipment and supplies to perform all work specified herein and shown in the contract documents.

To: Blythe Russian, Park Operations Superintendent

NOVA Parks 5400 Ox Road

Fairfax Station, Virginia 22039 (703) 352-5900

FORM OF PROPOSAL- PAGE 2 OF 2 NOVA PARKS- WATERSLIDE REPAIR

LOCATION-ITEM	PRICE	
ALL SLIDES		
Spot Repair of Gelcoat- unit price	p	er linear foot
(Cracks and Chips)		
VOLCANO ISLAND- ALGONKIAN		
Red Waterslide		
Gelcoat Interior		_
Caulk Joints		
Paint Exterior		_
Yellow Waterslide		
Paint Exterior		_
GREAT WAVES- CAMERON RUN		
Green Waterslide		
Caulk Joints		_
Yellow Waterslide		
Caulk Joints		_
Red Waterslide		
Caulk Joints		_
(2) White Speedslides		
Caulk Joints		_
PIRATE'S COVE- POHICK BAY Red Waterslide		
Caulk Joints		
Caulk Joints		_
OCEAN DUNES- UPTON HILL		
Red Waterslide		
Caulk Joints		_
Please describe any pricing discount for bulk project	ts.	
Please specify paint used for exterior work		
Acknowledges receipt of addendum # dated		