

PROPOSAL REPORT FOR:

Chapel Trail Owners Association Inc
 W. Pines Blvd (820) & NW 202nd Ave.
 Pembroke Pines, FL 33028

Summary Details For RFP No.859720:

Reference Name: Fountain Restoration
 Industry Solicited: Fountain, Water Feature Service & Repair
 RFP Close Date & Time: 01-26-2012 15:00
 Location where work is to be performed: Other

Proposal Overview Details:

Proposals Submitted: **4**
 Alt.Proposals Submitted: **0**
 High Bid: **\$215,000.00**
 Low Bid: **\$0.02**
 Average Bid: **\$95,454.51**

Projected Contract Term: Restoration of Waterfalls per below

VENDOR 1	VENDOR 2	VENDOR 3	VENDOR 4
			
Valentine Aquatics, Inc.	Waterfall Pools Inc	Artistic Pools and Waterfalls	Eskimo A/C - Innovation Building
			
505 Greenway Drive, North Palm Beach, Florida 33408	7120 Hialeah Lane, Parkland, Florida 33067	2221 SW 28th Way , Fort Lauderdale, Florida 33312	3900 Woodlake Blvd, Suite 203, Lake Worth, Florida 33463
In-House Vendor? No	In-House Vendor? No	In-House Vendor? No	In-House Vendor? No
Company Phone: (561) 747-8688	Company Phone: (954) 340-8500	Company Phone: (954) 931-0980	Company Phone: (561) 210-7283
Extension: 0	Extension: 0	Extension: 0	Extension: 1
Alt.Phone: (561) 762-5687	Alt.Phone: (954) 553-4653	Alt.Phone: (954) 797-9044	Alt.Phone: (561) 210-7283
Alt.Extension: 0	Alt.Extension: 0	Alt.Extension: 0	Alt.Extension: 1
Year Business Established: 1997	Year Business Established: 1996	Year Business Established: 1987	Year Business Established: 2010
Contact: Neal Valentine	Contact: Edward - Paul Huber	Contact: George Criscione	Contact: Damian Carrera
soddersm@aol.com	waterfallpools@hotmail.com	fountainier@comcast.net	eskimoestimating@air24hour.com
Mobile Phone: (561) 762-5687	Mobile Phone: (954) 868-3600	Mobile Phone: (954) 931-0980	Mobile Phone: (561) 699-0199
TOTAL AMOUNT PROPOSED	TOTAL AMOUNT PROPOSED	TOTAL AMOUNT PROPOSED	TOTAL AMOUNT PROPOSED
\$215,000.00	\$0.02	\$71,818.00	\$95,000.00
Alternate Proposal Provided?	Alternate Proposal Provided?	Alternate Proposal Provided?	Alternate Proposal Provided?
No	No	No	No
Alt.Price: N/A	Alt.Price: N/A	Alt.Price: N/A	Alt.Price: N/A

* Designates exception for 1 or more line items. Please see vendor notes for details.

LINE ITEM #1: This project is to furnish materials, labor, and equipment to restore the two waterfalls on either side of the entrance sign to full operation. These waterfalls will operate as independent features, water level maintained by level switches and filled from the lake basin. See attached image and additional detail in line items. NOTE: This outline of work requested is based upon reporting that the base of the upper waterfalls is a contiguous body of water. IF it is two separate ponds, then respective line items for any common services will need to be accommodated OR by adding conduits or other flow between the two should that be necessary.

Attachment for Line Item 1: 202_Fountain-Marked.png

VENDOR 1 NOTES:

EXCEPTION(S) :

The container is NOT to be filled from lake basin. We will use irrigation or city water.

VENDOR 2 NOTES:

NOTES :There are concerns regarding the structural integrity of the existing waterfalls. The application of the rock/shotcrete to the main concrete vertical structure should be inspected by an Engineer to determine the integrity. No bid can be placed by us without a complete Engineer report. The Community may wish to revise its plans for refurbishing the waterfalls and turn the basins into planters if it is not prepared to allocate a considerable financial commitment. Upon a thorough inspection and review of an Engineering report, Waterfall Pools, Inc. would be happy to submit a proposal for refurbishing the existing falls(if feasible), create a water feature within the existing basin or modifying the basins to accommodate landscaping and lighting.

EXCEPTION(S) :

Please refer to notes. We are recommending an engineering report BEFORE proceeding. This is NOT a bid for this job at this time.

VENDOR 3 NOTES:

NOTES :We are going to use the existing pump and existing pump house. See details following. In new waterfall reservoir floor will be cut and a suction kit will be manufactured w/ 4x4 ft stainless grate. Running piping along surface of reservoir floor was not an option as pump draws greater than 1500 GPM and vortexing would be a problem. NOTE: In the evaluation process I repaired the following at no charge - East side nozzles were not running due to a control problem, primed pumps and tested.

EXCEPTION(S) :

NOTE THAT I HAVE INCLUDED REPAIRS TO THE NOZZLES IN FRONT OF THE SIGN IN THIS QUOTATION.

VENDOR 4 NOTES:

NOTES :We are estimating this project at this time for work to the structures, not including plumbing or electric specialty work.

EXCEPTION(S) :

Plumbing and Electric work not included.

LINE ITEM #2: Existing electrical service to be surveyed, and repaired and updated to code as necessary to complete this project. Please provide scope of repairs necessary based on site inspection in the notes for this line item.

Attachment for Line Item 2:None

VENDOR 1 NOTES:

EXCEPTION(S) :

The electric service modifications and connections are not bid at this time, and will require a hard bid from a licensed electrician.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :

na

VENDOR 3 NOTES:

NOTES :Remove and replace 8 lights on floating bar (in water) illuminating lower falls rocks. Remove and replace 12 500 watt lights in center basin, and rebuild all 20 lights. Rebuilding to include lenses, gaskets, sockets, bulbs, bulb clips, and cords. Rebuilt lights will be rewired into existing junction boxes and parafin filled per NEC (National Electric Code). Run 3/4 inch elect conduit w/ 3 #12 wires from equipment vault for low water level cutoff for main feature pump. (11,998.75)

EXCEPTION(S) : NONE

VENDOR 4 NOTES:**EXCEPTION(S) :**

We are bidding primarily on the structural items. Additional time would be required to establish full scope of work necessary for this item.

LINE ITEM #3: After repair and/or replacement of servicing feeds in the following line items, waterproof the waterfall ponds and falls as appropriate with a waterproofing material and bonding agent. NOTE: Specify with this line item (based on site visit and evaluation) the extent of required waterproofing needed for the waterfall pools and structures to assure proper continued operation and longevity. Color to complement and blend with the existing structures. Material and color finish sample to be approved by property manager prior to application.

Attachment for Line Item 3:None

VENDOR 1 NOTES:

NOTES :Basin will be sealed with Diamond Bright, all penetrations to be sealed. Color to be selected/approved.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :

na

VENDOR 3 NOTES:

NOTES :(AFTER Item #5) Two upper basins, approx 80 sq ft each, to be pressure cleaned, dried, sealed, with STO waterproofing agent, color Dark Gray. Center Main basin, all new concrete and penetrations with primer coat of STO waterproofing, and entire basin to be cleaned, dried, and sealed with STO waterproofing agent, Dark Gray. Waterfall rocks on both sides (UPPERS ONLY) will be sealed with clear masonry sealant to mitigate staining and erosion. (6650.00)

EXCEPTION(S) : NONE

VENDOR 4 NOTES:

NOTES :Per specified requirements to restore fountain integrity.

LINE ITEM #4: Survey existing or previous installations for pump and electrical equipment. Proposal can adapt existing structures or add structures behind the fountain to hide and secure filter equipment and pumps. Structure shall have a concrete floor with a floor drain to the lake for rainwater disposal, appropriate shielding against normal weather elements, and containment reasonably secured from theft/vandalism. Provide description in notes for this line item.

Attachment for Line Item 4:None

VENDOR 1 NOTES:

NOTES :We will enclose the new pumps and items in new lockable enclosure, out of street view. Consistent with line item specifications.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :

na

VENDOR 3 NOTES:

NOTES :Existing equip. housing, pump and electric to be used. Existing equip. housing to be used as a lockable equipment vault. Existing pump was primed, tested electrically, and run as part of evaluation.

EXCEPTION(S) :

Note that we can not provide specific warranty for existing pump, though it checks in good condition.

VENDOR 4 NOTES:

NOTES :Per item, less electric and plumbing.

LINE ITEM #5: - All Service and Feed Lines, operational and service valves, fittings and fixtures are to be installed such that they are not visible from any normal vehicle or foot traffic. - Provide two 6 inch or larger UV-resistant PVC slotted suction lines. Preferred installation is elevated 1-2 inches off the floor of the pond to allow cleaning of debris. These lines should be fastened to the floor of the intermediate ponds and feed into the new equipment room. - New discharge lines will connect to the two waterfalls at the upper waterfall source ponds.

Attachment for Line Item 5:None

VENDOR 1 NOTES:

NOTES :New PVC pipe, fittings, pumps will be used. No existing fixtures to be used.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :
na

VENDOR 3 NOTES:

NOTES :- Waterfall reservoir floor to be cut 4 ft x 4 ft x 2 ft deep. Suction fit will be manufactured with a 4 ft by 4 ft SS frame and suction grate with 1/4 inch perforated holes. Grate capacity is 2400 GPM (twice pump output to mitigate vortex problems). - Trench from existing equipment vault to back of fountain sign approx. 180 linear feet. Excavate under basin into newly formed suction pit. Plumb 12 inch pressure pipe from inside new pit to existing equipment room/vault. - Run 3 inch PVC in trench with 12 inch line from existing equipment room to area behind sign. - 2 each 4ft by 4 ft slabs, and on them one each TA65 Sand Filters. 3 inch filtration feed to be split and fed through two sand filters filtered water to be returned to upper feed reservoirs for falls. This will keep water clear. - Pour concrete to forms in pit. 4000 lb concrete w/ fiber mesh, prep for waterproof. - Manufacture manifold to tie two existing submersible pumps and run 5 NEW J-300 cascade nozzels at base of sign. Nozzels to be fitted with 1.5 inch ball valves for staggered height adjustment. - Penetrate Existing equipment room wall, tie 12 inch and 3 inch lines to feature pump. Replace wafer butterfly valves on top of pump, add wafer check valves at discharge to hold prime. - Patch equipment room wall. Waterproof patch and backfill trench. (47,8770.00)

EXCEPTION(S) : NONE

VENDOR 4 NOTES:

NOTES :Integration with plumbing included, but not plumbing elements.

EXCEPTION(S) :
We are bidding primarily on the structural items. Additional time would be required to establish full scope of work necessary for this item.

LINE ITEM #6: - Each waterfall will be provided with adequate flow for the existing scale and to provide obvious turbulent flow from the street observer. - We estimate that this will require at least two 5HP or larger pumps (one for each waterfall), to give approximately 500 GPM to EACH waterfall. ACTUAL REQUIREMENT IS TO BE CONFIRMED BY YOUR OBSERVATION AND PROPOSAL. - The waterfall pumps will be controlled by a timer. Operational hours can be set as needed by the Association. - There will be a safety cut-off for the pumps if the water level in the basin falls where there is risk to the pumps running dry. See reference in Service Water Feed line item.

Attachment for Line Item 6:None**VENDOR 1 NOTES:**

NOTES :We will use 2 10-HP pumps to operate the waterfalls. A new 1.5 HP pump will be used to operate skimmer/filter to maintain cleanliness of water in the mid reservoir.

EXCEPTION(S) :
5 HP pumps will not be adequate to the pump head required.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :
na

VENDOR 3 NOTES:

NOTES :Existing equip. housing, pump and electric to be used. Existing equip. housing to be used as a lockable equipment vault. R Existing pump was primed, tested electrically, and run as part of evaluation. Running load amps: Within name plate w/ less than 3% differential between legs (3 phase). Leakage to ground tested - none detectable. Pump bearings had no detectable noise, output more than sufficient for existing falls. Control items tested and working, including timers and sump pump.

EXCEPTION(S) :
Note that we can not provide specific warranty for existing equipment, though it checks in good condition.

VENDOR 4 NOTES:

EXCEPTION(S) :
We are bidding primarily on the structural items. Additional time would be required to establish full scope of work necessary for this item.

LINE ITEM #7: NOTE: This item is for the Primary Proposal. It will be modified or omitted in an ALTERNATE PROPOSAL. The waterfall mid basin level will be maintained by a fill mechanism utilizing the lake water: 1) Level switches will be provided at two levels: Highest for refill pump, lower for safety cutoff of waterfall pumps. 2) A pump and high-capacity filter assembly will provide water from the lake to the waterfall basin, fed from an appropriate skimmer or feed device in the lake. 3) Filter assembly must be cleanable, easily accessed for service, but hidden from normal traffic line of site. Presumably in "pump

house," but as needed for correct function. 4)Replenishment Pump capacity must be sufficient to provide adequate fill for replenishment of splash and maximum expected evaporation, while filter is at 50% flow capacity.

Attachment for Line Item 7:None

VENDOR 1 NOTES:

EXCEPTION(S) :
WE WILL NOT USE THE LAKE WATER

LINE ITEM PRICE :
\$ 0.00

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :
na

LINE ITEM PRICE :
\$ 0.01

VENDOR 3 NOTES:

NOTES :One inch (Sched 40 PVC) water feed line will be run in trench cut w/ 3 inch and 12 inch lines. 1 inch line to be tied into penetration of main waterfall basin. Penetration will be fitted with mechanical float auto-fill mechanism. Water line will be run to pressurized irrigation water feed at the equipment room/vault with main equipment. Line will be run run TA35 Sand Filter, and will feed the new mechanical auto-feed valve.

EXCEPTION(S) :
No local connection to city water was identified, so this option is not being presented.

LINE ITEM PRICE :
\$ 71,818.74

VENDOR 4 NOTES:

NOTES :Integration included for plumbing elements, but not direct plumbing items.

EXCEPTION(S) :
We are bidding primarily on the structural items. Additional time would be required to establish full scope of work necessary for this item.

LINE ITEM PRICE :
\$ 0.00

LINE ITEM #8: Vendor will set up and tune to assure proper flows. Written instructions and specifications for maintenance will be provided to the Property Manager and/or Association Board. Vendor will provide service and tuning as needed for at least 6 months after completion, in addition to any other warranties provided.

Attachment for Line Item 8:None

VENDOR 1 NOTES:

NOTES :We will provide initial startup, chemicals and balance. Ongoing service to be association responsibility.

EXCEPTION(S) :
We will do startup and maintenance. We will do initial chemicals and balance. Ongoing cleans and chemicals NOT included. Ongoing service will be responsibility of association.

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :
na

VENDOR 3 NOTES:

NOTES :Maintenance package will be presented upon completion and "fire up" of fountain. Ongoing service, filter cleans, and general Bi-weekly site visits will be performed for 6 months (12 visits). (4,300.00)

EXCEPTION(S) : NONE

VENDOR 4 NOTES:

NOTES :Per item requirements.

LINE ITEM #9: PLEASE RESPOND TO THIS ITEM ONLY ON AN ALTERNATE PROPOSAL after completing PRIMARY proposal along with modified Line Item #7): Locate and tie into a separate water source for connection. Meaning – not taking water from the lake to auto-fill the pond, but from an alternate source, e.g. City Water or Clean Irrigation water source, etc.

Attachment for Line Item 9:None

VENDOR 1 NOTES:

NOTES :I will supply autofeed as in bid.

EXCEPTION(S) :

We will not be providing tie-in to city water or irrigation system. This tie-in will require a licensed plumber, esp. for city connection and meter if necessary.

LINE ITEM PRICE :

\$ 0.00

VENDOR 2 NOTES:

NOTES :na

EXCEPTION(S) :

na

LINE ITEM PRICE :

\$ 0.01

VENDOR 3 NOTES:

NOTES :Not presented: No local connection to city water was identified, so this option is not being presented.

EXCEPTION(S) : NONE

LINE ITEM PRICE :

\$ 0.01

VENDOR 4 NOTES:

EXCEPTION(S) :

We are bidding primarily on the structural items. Additional time would be required to establish full scope of work necessary for this item.

LINE ITEM PRICE :

\$ 0.00

All other items, charges & fees not itemized above

VENDOR 1:	\$ 215,000.00
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VENDOR 2:	\$ 0.00
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VENDOR 3:	\$ 0.00
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VENDOR 4:	\$ 95,000.00
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SPECIAL REQUIREMENTS -- Vendors meet the following requirements:

Licensed

Professional

Insured

Worker's Comp

General Liability

Minimum Liability Insurance Amount Required:\$

Property Association MUST Be Listed As An "Additional Insured"

Management Company MUST Be Listed As An "Additional Insured"

VENDOR 1:

Occupational License: [OccLic.pdf](#)

Professional License: [OccLic.pdf](#)

General Liability Insurance: [GL-WC.pdf](#)

Workers Comp Insurance: [GL-WC.pdf](#)

W-9: [W9.pdf](#)

WARRANTY-INFO: nofiles

Warranty: 1 Year Services and Labor. Not responsible for damage caused by others or acts of God.

NOTES:None

EXCEPTION(S):PLEASE BE ADVISED THAT THIS A "BEST ESTIMATE" BASED ON INFORMATION AVAILABLE AT THIS TIME. IF AWARDED THIS JOB, WE WILL PROVIDE A "HARD ESTIMATE" AFTER ADDITIONAL INVESTIGATION AND ENGINEERING. IF CONDITIONS ARE FOUND THAT GREATLY INCREASE ANY COSTS CAUSING JOB TO BE REVOKED, ASSOCIATION WILL STILL BE RESPONSIBLE FOR ENGINEERING AND ASSOCIATED COSTS.

VENDOR 2:

Occupational License: [Occupational.pdf](#)

Professional License: [Licenses.pdf](#)

General Liability Insurance: [WATERFALL_POOLS_LIABILITY_INSURANCE.pdf](#)

Workers Comp Insurance: [Workers_Comp_Exemption485.jpg](#)

W-9: [W9.pdf](#)

WARRANTY-INFO: nofiles

Warranty: Not Specified na

NOTES:na

EXCEPTION(S):na

VENDOR 3:

Occupational License: [Broward_Occ_Lic.pdf](#),[Broward_Occ_Lic_2.pdf](#)

Professional License: [Cert_Comm_Pool_License.pdf](#),[Broward_CertofCompetency.pdf](#)

General Liability Insurance: [GL_Ins.pdf](#)

Workers Comp Insurance: [WC_Exemption.pdf](#)

W-9: [W9-AllFountainsPools-Active.pdf](#)

WARRANTY-INFO: nofiles

Warranty: All labor and materials provided by Artistic pools unconditionally warranted for 1 year. Existing equipment not included.

NOTES:There was not specification for water treatment. We are assuming this will be part of your existing service for other fountains. Otherwise we can provide quotes for chlorine or UV treatment options.

EXCEPTION(S):Permitting or engineering if required are NOT included. This may run approx. \$2,500.

VENDOR 4:

Occupational License: [CCF10142011_00000.pdf](#)

Professional License: [CCF10142011_00001.pdf](#),[IBM_GC_License.pdf](#)

General Liability Insurance: [Eskimo-COI_\(no_name\).pdf](#)

Workers Comp Insurance: [Eskimo_s_WC_COI_no_name.pdf](#)

W-9: [Eskimo_s_W-9_2011.pdf](#)

WARRANTY-INFO: nofiles

Warranty: No warranty text

NOTES:None

EXCEPTION(S):None