

Solicitation 12594-219

Notification of Intent to Award a Proprietary Contract - Chlorine Generator

Bid Designation: Public



City of Fort Lauderdale

Bid 12594-219**Notification of Intent to Award a Proprietary Contract - Chlorine Generator**

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|----------------------------|---|
| Bid Number | 12594-219 |
| Bid Title | Notification of Intent to Award a Proprietary Contract - Chlorine Generator |
| Bid Start Date | In Held |
| Bid End Date | Oct 8, 2021 2:00:00 PM EDT |
| Question & Answer End Date | Oct 8, 2021 5:00:00 PM EDT |
| Bid Contact | Jim Hemphill Sr. Procurement Specialist Procurement Department 954-828-5143 jhemphill@fortlauderdale.gov |
| Contract Duration | One Time Purchase |
| Contract Renewal | Not Applicable |
| Prices Good for | Not Applicable |
| Bid Comments | The City of Fort Lauderdale Parks and Recreation Department is requesting proprietary approval for the purchase of NEXGEN 100SM-R on-site chlorine generators from ChlorKing. The following paragraphs contain the specifications and justification for the proprietary purchase. Any vendor who believes they possess an equal to or better product, shall submit a written <i>Statement of Disagreement with Proprietary Recommendation</i> outlining their reasons and concerns in detail along with sufficient documentation to substantiate their claim that their offering meets or exceeds the specifications of the proposed proprietary recommendation. |

Item Response Form

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| Item | 12594-219--01-01 - Notification of Intent to award a Proprietary Purchase |
| Quantity | 1 each |
| Prices are not requested for this item. | |
| Delivery Location | City of Fort Lauderdale <u>No Location Specified</u> |

Qty 1**Description**

SPECIFICATIONS: The Parks and Recreation Department is requesting that the NEXGEN 100 SM-R be regarded as a proprietary purchase for the following reasons:

NEXGEN 100 SM-R is designed to produce 120 lbs (equivalent to 120 gal of 12% bleach) per 24 hrs.

System produces pH neutral HOCl (hypochlorous acid)

Process combines swimming pool water and a measured amount of salt to produce HOCl (no fresh water added, no water softener added)

No salt to be distributed in pool.

Applicable for large public competition pools and large bodies of water.

Skid mounted, pre-piped and tested equipment for easy installation

Touch screen controls to monitor chemistry, run diagnostics, and check status.

Any vendor who believes they possess an equal to or better product, shall submit a written ***Statement of Disagreement with Proprietary Recommendation*** outlining their reasons and concerns in detail along with sufficient documentation to substantiate their claim that their offering meets or exceeds the specifications of the proposed proprietary recommendation.



September 28th, 2021

NOTIFICATION OF INTENT TO AWARD A PROPRIETARY CONTRACT
#12594-219 – Onsite Chlorine Generating System for Aquatic Center

The City of Fort Lauderdale Parks and Recreation Department is requesting proprietary approval for the purchase of **NEXGEN 100SM-R on-site chlorine generators** from **ChlorKing**

The following paragraphs contain the specifications and justification for the proprietary purchase. Any vendor who believes they possess an equal to or better product, shall submit a written ***Statement of Disagreement with Proprietary Recommendation*** outlining their reasons and concerns in detail along with sufficient documentation to substantiate their claim that their offering meets or exceeds the specifications of the proposed proprietary recommendation.

It will be the vendor's responsibility to provide adequate information in their statement to enable the City to ensure that the proposed product meets the required criteria. Do not submit pricing at this point, if it is determined that this is not a proprietary item, a formal bid will be released by the City for this product. If adequate information is not submitted with the statement, it shall be rejected.

PROPRIETARY ITEM: ChlorKing model NEXGEN 100 SM-R

The City of Fort Lauderdale's Parks and Recreation Department will operate three pools at the Aquatic Center located at 501 Seabreeze Boulevard, 33316. The pools consist of a 50-Meter Competition Pool (976,340 gallons), 50-Yard Training Pool (749,350 gallons), and a 25-Meter x 25-Yard Dive Pool (926,580 gallons). The City of Fort Lauderdale's Aquatic Center requires an onsite chlorine generating disinfection system for the pools. The City will award a 5-year rental and maintenance agreement with the option to purchase the NEXGEN 100 SM-R.

ITEMS INCLUDED IN PURCHASE:

NEXGEN 100SM-R on-site chlorine generators by ChlorKing
2hp booster pump
KITXGEN-MP3 multi pool feed module

DESCRIPTION OF TECHNOLOGY:

The City of Fort Lauderdale Aquatic Center will require one (1) pH neutral on-site chlorine generator per pool. The design of the system shall be such that pool water is the supply water and pool water is chlorinated by the NEXGEN system. Chlorine shall not be distributed to a secondary storage tank. Chlorine generators that require fresh water and water softeners shall not be accepted as equal. The system shall be completely factory piped and shall have a circulating pump, Stenner peristaltic pumps for PH control, heat exchanger, blower, electrode stack(s), flow switches, air flow sensors, actuated ball valve, and water cooled power supply.



NOTIFICATION OF INTENT TO AWARD A PROPRIETARY CONTRACT (Cont.)

The NEXGEN system shall be capable of monitoring the pH and salt levels of the incoming swimming pool water and adjusting the chlorine produced as required to production tank. The entire package shall be skid mounted, pre-piped, assembled, and output tested and ready for installation. System shall have touch screen interface controls to monitor pool chemistry, run diagnostics, and check status. The manufacturer shall verify proper operation of the cells and all controls by connection to water for a factory test prior to shipping.

SPECIFICATIONS: The Parks and Recreation Department is requesting that the NEXGEN 100 SM-R be regarded as a proprietary purchase for the following reasons:

NEXGEN 100 SM-R is designed to produce 120 lbs (equivalent to 120 gal of 12% bleach) per 24 hrs.

System produces pH neutral HOCl (hypochlorous acid)

Process combines swimming pool water and a measured amount pf salt to produce HOCl (**no fresh water added, no water softener added**)

No salt to be distributed in pool.

Applicable for large public competition pools and large bodies of water.

Skid mounted, pre-piped and tested equipment for easy installation

Touch screen controls to monitor chemistry, run diagnostics, and check status.

Statements of Disagreement with Proprietary Recommendation shall be sent to:

***Mr. James T. Hemphill, Assistant Procurement Chief and Contract Manager
City of Fort Lauderdale Procurement Division
100 N. Andrews Avenue, #619
Fort Lauderdale, Fl. 33301***

Or submitted via BIDSYNC.com under solicitation #12594-219

ALL STATEMENTS MUST BE RECEIVED BY: OCTOBER 8th, 2021 – 2:00 PM EDT.

Question and Answers for Bid #12594-219 - Notification of Intent to Award a Proprietary Contract - Chlorine Generator

Overall Bid Questions

There are no questions associated with this bid.

**Bid Tabulation Packet
for
Solicitation 12594-219**

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Chlorine Generator**

Bid Designation: Public



City of Fort Lauderdale

Bid #12594-219 - Notification of Intent to Award a Proprietary Contract - Chlorine GeneratorCreation Date **Sep 29, 2021**End Date **Oct 8, 2021 2:00:00 PM EDT**Start Date **Sep 29, 2021 9:57:46 AM EDT**Awarded Date **Not Yet Awarded**

| 12594-219--01-01 Notification of Intent to award a Proprietary Purchase | | | | | | |
|---|------------|--|-----------------|-------------|--------|------|
| Supplier | Unit Price | | Qty/Unit | Total Price | Attch. | Docs |
| | | | | No Bids | | |
| Agency Product Code: | | | Supplier Notes: | | | |
| Agency Notes: | | | | | | |
