

REQUEST FOR QUOTATION

Lake Management Services

PR20-037

Addendum No. 1

Date: Feb. 11, 2020

From: Jill Lin, Senior Buyer

Subject: Addendum No. 1 to Request for Quotation PR20-037

Bid Deadline: Feb. 19, 2020 3:00 p.m. (local time, Phoenix, Arizona)

PURPOSE

This Addendum forms a part of the Contract and clarifies, corrects, or modifies the original Invitation for Bids document prepared by the City of Avondale. Acknowledge receipt of this Addendum in the space provided on the attached "Acknowledgment of Addenda Received" form; this acknowledgement must accompany the submitted quote. Failure to do so may subject the bidder to disqualification.

This Addendum No. 1 consists of Q&A as of February 11, 2020:

Question 1: Water testing - frequency and parameters (Section 1.2.3.5 -1.2.3.7) Which parameters would you like field-tested and at what frequency? Could we pull a sample and run it to a lab? There was only mention of the Dissolved Oxygen Test to be conducted quarterly. How often would you like the other parameter of pH, temperature, phosphate, nitrate, nitrite, and ammonia to be tested? Also what type of metal testing are you looking for?

Answer 1: We currently don't have a lab service to use and I would say Monthly testing is good as fish and game test 10 times a year for us, but not for nitrate. I believe we are looking for high iron concentrates and what I believe they call heavy metals Quarterly.

Question 2: Price list. The frequency of visits was listed as once a week in summer. Do we ignore line item 2 and the first line item number 5 on the price sheet page as they are biweekly?

Answer 2: Please provide bi-weekly pricing as well, thank you.

Question 3: 1.2.3.5 The sections begins with “In addition to the above testing” There is no testing described above this statement.

Answer 3: There is no testing above 1.2.3.5, please disregard.

Question 4: 1.2.3.5 “metal content” Which metals are required? The ADEQ list of metals for surface waters include: antimony, arsenic, beryllium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, thallium, and zinc. Are these the metals to which you refer? May I suggest this is the list you want and the frequency reduced to 2 times per year (quarter 1 and 3). One or two times per year is typical.

Answer 4: Please see Answer 1 and you may suggest additional pricing for bi-annually on a separate sheet. You may offer additional pricing for difference services on a separte sheet as line item 7 instructed.

Quesitons 5: 1.2.3.6 There is no frequency stated for pH, temperature, phosphates nitrate, nitrites, and ammonia. May I recommend monthly? This is what we provide to most of our clients with the addition of Total Kjeldahl Nitrogen (TKN).

Answer 5: Please see Answer 1.

Question 6: 1.2.3.6 “Conduct quarterly test for dissolved oxygen: Dissolved oxygen is a very important parameter for fish survival. Quarterly is inadequate. May I recommend this be done, at minimum, monthly. Usually temperature, pH, and dissolved oxygen are measured with any analytical testing performed,

Answer 6: Please see Answer 1.

Question 7: 1.2.4 “The City agrees to pay for all treatments of the water system”. Pricing section states that the amounts provided shall be all inclusive, including materials. The price sheet (item 7) asks for chemical pricing. These appear contradictory. Do I understand correctly that application labor is be included with the lake monitoring or emergency fees (line items 1-9), but chemical cost can be invoiced at the submitted rates? Otherwise, both an application (labor) fee and chemical list and cost sheet should be added to the Price Sheet.

Answer 7: Application labor is be included with the lake monitoring and emergency fees, chemical cost will be invoiced at the submitted rates as line item 7. Vendor must submit a Specialty Treatment Product Pricing List in your submittal.

Question 8: 1.2.6.3 “Any algae or aquatic weeds found shall be treated” This statement is not consistent with Section 1.2.5. There will always be algae in the lake; otherwise, it will become sterile and fish will die from lack of food and oxygen. We would be applying chemicals on every visit. May I suggest this be worded to state that “any amount of algae and aquatic weeds that produces unsightly conditions, deters from recreational fishing and boating activities, or is detrimental to health and safety of the fish population and the general public should be treated and controlled”.

Answer 8: Please refer section 1.2.4. Vendor shall apply numbers of algaecides and herbicides which are EPA Registered for aquatic use to control undesirable species of algae and aquatic weeds.

Question 9: Price Sheet Annual Total Price. It appears that you are requesting two prices for the same monitoring at each lake; either weekly from March through October or bi-weekly for the same period. (Note Monitoring Section 1.2 does not list a bi-weekly option.) Winter has only one frequency (monthly). However, an annual total price is requested. How do we sum this up when there are two different optional frequencies? Shouldn't there be two different annual totals; one for weekly March-October+winter monthly and one for bi-weekly Mar-Oct+winter monthly? Otherwise, consistent with Section 1.2, the bi-weekly should be removed from the price sheet.

Answer 10: What is the submittal address and may it be submitted electronically?

Answer 10: Please email your submittal to Jill Lin, Senior Buyer at jlin@avondaleaz.gov before 3:00 p.m. Arizona time.

EXHIBIT 1
TO
ADDENDUM NO. 1
TO
REQUEST FOR QUOTATION. PR20-037

LAKE MANAGEMENT SERVICES

[Revised Exhibit A Price Sheet]

See the following page.

PRICE SHEET (REVISED 02/11/2020)

LAKE MANAGEMENT SERVICES

PR20-037

NOTE: Pricing shall be all-inclusive such as permits, overhead, profit, design, taxes, equipment, labor and material., All pricing blanks must be filled in. Incomplete or unfilled spaces in the Bid Price Sheet shall result in a determination that a Bid is non-responsive.

Section 1.1.1 Friendship Park Lake, invoices shall be submitted to Avondale Payable on a monthly basis.					
Line Item No.	Description	Unit of Measurement	Qty.	Unit Price	Extended Price
1	Section 1.2 Lake Monitoring, Inspection and Report	Summer/ <i>weekly</i> (March through October)	34	\$	\$
2	Section 1.2 Lake Monitoring, Inspection and Report	Summer/ <i>Bi-weekly</i> (March through October)	17	\$	\$
3	Section 1.2 Lake Monitoring, Inspection and Report	Winter/ <i>monthly</i> (November through February)	4	\$	\$
Annual Total Price Line 1+3					\$
Annual Total Price Line 2+3					\$
Section 1.1.2 Festival Field Lake, invoices shall be submitted to Avondale Payable on a monthly basis.					
Line Item No.	Description	Unit of Measurement	Qty.	Unit Price	Extended Price
4	Section 1.2 Lake Monitoring, Inspection and Report	Summer/ <i>weekly</i> (March through October)	34	\$	\$
5	Section 1.2 Lake Monitoring, Inspection and Report	Summer/ <i>Bi-weekly</i> (March through October)	17	\$	\$
6	Section 1.2 Lake Monitoring, Inspection and Report	Winter/ <i>monthly</i> (November through February)	4	\$	\$
Annual Total Price Line 4+6					\$
Annual Total Price Line 5+6					\$
Annual Grand Total Price (Weekly Summer + Monthly Winter)					\$
Annual Grand Total Price (Bi-Weekly Summer + Monthly Winter)					\$
Optional Items					
7	Section 1.2.4 Specialty Treatment Product Pricing List		Bidder shall include it as a part of your response.		
8	Section 1.5 Emergency Service, Hourly Rate	Mon. to Fri. from 7 a.m. to 6 p.m.	1	\$	Per hour
9	Section 1.5 Emergency Service, Hourly Rate	Sat. to Sun. from 7 a.m. to 6 p.m.	1	\$	Per hour

**CITY OF AVONDALE
ACKNOWLEDGMENT OF ADDENDA RECEIVED
REQUEST FOR QUOTATION**

LAKE MANAGEMENT SERVICES

PR20-037

Addendum No. 1

_____, affirms that ADDENDUM No. 1 has been
(Name of Vendor/Designee)
received and that the information contained in ADDENDUM No. 1 has been incorporated in
formulating the Vendor's Offer.

_____, _____ 2020
Signed Date

Print Name

Title

Company Name

Address

City, State, Zip Code

END OF ADDENDUM No. 1