



**PIMA COUNTY  
PROCUREMENT**  
130 W. CONGRESS ST., 3rd FLOOR  
TUCSON, ARIZONA 85701-1317  
TELEPHONE (520) 724-8161, FAX (520) 798-1484

January 8, 2013

**IFB 72816 ACTIVATED CARBON**  
**Addendum #1**

The following revisions shall be incorporated into **IFB #72816**:

1. **Change** on page 1: **DUE IN AND OPENS** as follows:

From: "...**JANUARY 10, 2013 AT OR BEFORE 2:00 P.M. LOCAL ARIZONA TIME (MST)**...."

To: "...**JANUARY 14, 2013 AT OR BEFORE 2:00 P.M. LOCAL AZ TIME (MST)**...."

2. **Change** on page 3: **INSTRUCTIONS TO BIDDERS: 4. SUBMISSION OF BIDS:**

From: "...**Insurance Certification documents** (per 11. **INSURANCE** page 10)...."

To: "... **Insurance Certification documents** (per 11. **INSURANCE** page 10)

**All bid proposals SHALL include a sample of the carbon being offered in a labeled Ziploc style bag. The sample shall be a minimum of 8.8 ounces. Samples will be subjected to a "screening total metals test" to determine if they pass the "Rule of 20" limits. Samples that pass this test will not be subjected to further testing and will be considered satisfactory for bidding.**

**Samples not passing the "Rule of 20" test will be subjected to the toxicity characteristic leach procedure (TCLP) to determine if *any* of the metals tested are equal to, or greater than, 20 times the TLCP limits.**

**If one or more metals are found to be >20 times the TCLP limits, its waste *may* be hazardous and the sample will be subjected to further testing to confirm the waste's toxicity characteristics. Confirmation of toxicity will deem the sample and the bid to be non-responsive. ...."**

**RULE OF 20 LIMITS**

| Metal    | TCLP Limit | 20 x TCLP Limit |
|----------|------------|-----------------|
| Arsenic  | 5.0        | 100             |
| Barium   | 100.0      | 2000            |
| Cadmium  | 1.0        | 20              |
| Chromium | 5.0        | 100             |

| Metal    | TCLP Limit | 20 x TCLP Limit |
|----------|------------|-----------------|
| Lead     | 5.0        | 100             |
| Mercury  | 0.2        | 4               |
| Selenium | 1.0        | 20              |
| Silver   | 5.0        | 100             |

3. **Change** on page 6: **4. PRODUCT OR SERVICE SPECIFICATIONS & SCOPE:**

From: "...The activated carbon shall be virgin (i.e. no reactivated) and shall not be impregnated or catalytically modified. The activated carbon shall be derived from acceptable raw materials including bituminous coal, sub bituminous coal and lignite coal....."

To: "...The activated carbon shall be virgin (i.e. no reactivated) and shall not be impregnated or catalytically modified. **Carbon cannot be chemically treated before or after activation.** The activated carbon shall be derived from acceptable raw materials including bituminous coal, sub bituminous coal and lignite coal.

**All costs include removal and disposal of spent carbon and the replacement of fresh carbon. Cost on changes is based on individual change-outs or multiple units at the same time. Pima County is requesting the cost for individual changes and for cost breaks on multiple changes. Vendor to supply how many units we would need to change at the same time to get a price break...."**

4. **Add** on page 7: **4. PRODUCT OR SERVICE SPECIFICATIONS & SCOPE:**

**The Supplier shall furnish all necessary supplies, labor, vehicles and equipment to perform services. All supplies, labor, vehicles and equipment shall be compliant with the specifications, terms and provisions set forth herein.**

**It is Supplier's responsibility to have on hand the supplies necessary to perform the carbon change out. Travel time or mileage for any follow up visit for a scheduled service due to a lack of parts or material shall not be charged to County. Supplier shall make as many follow up visits as necessary to complete the scheduled service, with each follow up visit to take place on consecutive days after original date of service to complete the service. Consecutive days will include weekends and holidays with no additional increase to the hourly rate charged for the original service.**

**Supplier and employees shall exercise safe industry work practices. All work shall be in compliance with appropriate OSHA, Federal, State, County and local municipalities' ordinances and regulations.**

**All equipment used by Supplier to perform the work shall be in good working condition and shall also conform to required safety standards.**

**Upon completion of the work, Supplier is responsible for cleaning and removing all debris, materials and equipment associated with the work performed. Debris shall not be placed in County trash containers. Product from the carbon change out shall be disposed of according to all OSHA, Federal, State, County and local municipalities' ordinances and regulations.**

**Successful vendor must have all employees who may deliver product under this Master Agreement attend a Safety Training courses of approximately one (1) hour in duration at both the Ina Road and Roger Road treatment plants. This training of vendor employees must be completed prior to the delivery of product to the Ina and Roger Roads locations. Successful vendor shall contact Tim Harmon at 520-443-6097 to initiate the training.**

5. **Change** on page 9: **8. DELIVERY:** as follows:

From: "...Delivery hours will be Monday through Friday from 7:00 a.m. – 12:30 p.m....."

To: "... Delivery hours will be Monday through Friday from 7:00 a.m. – 12:30 p.m. **There are no docks at delivery sites. Vendor is responsible for having all equipment necessary to unload product at the sites at no additional cost to Pima County. The cost for labor and/or forklift rental shall be included in the unit price of the product and/or service...**"

6. **Change** on page 9: **8. DELIVERY:** as follows:

From: "... Supplier guarantees **delivery of product or service in four (4) calendar days or less after issue date of order** on regular orders (same day availability)....."

To: "... Supplier guarantees **delivery of product or service in twelve (12) calendar days or less after issue date of order** on regular orders. **If additional order is received within five (5) calendar days of original order and quantities can be combined to reduce the cost of shipping, vendor should combine orders, keeping the original due date from the original order...**"

**All other terms and conditions remain the same.**

Hazel D. Houston  
Commodity Contracts Officer  
Pima County Procurement  
Telephone: (520) 740-8168  
Fax: (520) 791-6507  
Hazel.houston@pima.gov