

ADDENDUM NO. 1 Issued March 14, 2007

TO

"REQUEST FOR BIDS FOR ENVIRONMENTAL MONITORING, LABORATORY ANALYSIS AND REPORTING SERVICES FOR CRRA LANDFILLS" (Bid Number 2007E002)

(RFB Issued February 5, 2007)

Note: Bidder is required to acknowledge this and all Addenda in Section 5(a) of the Bid Form.

This Addendum consists of the Connecticut Resources Recovery Authority's (CRRA) changes to the Request For Bids (RFB) Documents to reflect changes in the campaign contribution restrictions and administration of the small business and minority/woman/disabled person business enterprise certification program. This addendum also provides responses to written questions that were received by CRRA by 3:00 p.m., March 7, 2007, the deadline for questions as specified in the RFB.

1. CAMPAIGN CONTRIBUTION RESTRICTIONS

Effective February 8, 2007, the Connecticut General Assembly enacted and the Governor signed legislation that amends the requirements related to Connecticut's Campaign Contribution Restrictions. The legislation, among other things, eliminates the Campaign Contribution Restriction Affidavit (SEEC Form SC 3) and the List Of Principals (SEEC Form SC 3A).

All references to the two foregoing SEEC Forms in all of the RFB documents should be disregarded. In particular, please note the following:

- (a) In the "Instructions to Bidders" subsection (g) of Section 9, "Bid Contents," is deleted;
- (b) In the "Bid Form" subsection (e) of Section 13, "Attachments," is deleted; and
- (c) In the "Environmental Monitoring, Laboratory Analysis and Reporting Services Agreement" subsections (f), (g) and (h) of Section 7.2, "Campaign Contribution Restrictions," are deleted.

A revised Bid Form reflecting the deletion of Section 13 (e) is attached to this Addendum No. 1 and a revised Bid Form in Microsoft Word format is available for downloading on CRRA's web site under the "Business Opportunities" page at http://www.crra.org.

2. CERTIFICATION OF SMALL CONTRACTORS AND MINORITY/WOMAN/ DISABLED PERSON BUSINESS ENTERPRISES

Responsibility for the certification of firms as small contractors and/or minority/woman/disabled person business enterprises has been shifted from the Department of Economic and Community Development (DECD) to the Department of Administrative Services (DAS).

All references in the "Questionnaire Concerning Affirmative Action, Small Business Contractors and Occupational Health and Safety" to the "Department of Economic and Community Development" and to "DECD" should be changed to "Department of Administrative Services" and to "DAS," respectively.

A revised "Questionnaire Concerning Affirmative Action, Small Business Contractors and Occupational Health and Safety" reflecting the above changes is attached to this Addendum No. 1 and a revised "Questionnaire" in Microsoft Word format is available for downloading on CRRA's web site under the "Business Opportunities" page at http://www.crra.org.

In addition, Section 7.12 of the "Environmental Monitoring, Laboratory Analysis and Reporting Services Agreement" is amended to read as follows:

"At the request of CRRA and if Consultant qualifies, Consultant shall apply with the State of Connecticut Department of Administrative Services and do all that is necessary to make itself qualify, as a Small Contractor and/or Minority/Woman/ Disabled Person Business Enterprise in accordance with Section 4a-60g of the *Connecticut General Statutes*."

3. QUESTIONS AND ANSWERS

The following written questions were received by CRRA by March 7, 2007. CRRA's response is provided to each question.

3.1 General

| 1. | Question | For all five landfills, are the laboratory analyses and reports expected to follow the Reasonable Confidence Protocols (RCPs) recently made final by the Connecticut Department of Environmental Protection (CTDEP)? |
|--|----------|--|
| Appropriate to the second seco | Answer | Yes. The Scope of Services for each of the five landfills addresses the need to "provide signed 'Laboratory Analysis QA/QC Certification Forms' that certify that all reported data meet the CTDEP's requirements for 'reasonable confidence.'" |
| 2. | Question | Will the attendee list for the mandatory pre-bid conference be posted? |
| | Answer | A copy of the sign-in sheets for the pre-bid conference is attached to this Addendum 1. |
| 3. | Question | Please clarify how many copies of a bid must be submitted. |
| | Answer | The requirements concerning the number of bid documents specified in this RFB are different from the way CRRA handled this subject in the past. Previously, firms submitted a separate bid for each landfill for which they wanted to be considered to provide the services. This meant firms had to prepare multiple sets of forms and the other documents that are common to a bid for each landfill. In an effort to reduce the burden on firms responding to the RFB, CRRA developed the process set out in this RFB. |
| | | Under the process established in this RFB, a firm should submit one bid in response to the RFB, regardless of the number of land-fills for which the firm wishes to be considered to provide the services. A bid consists of all of the documents specified in Section 9, "Bid Contents," of the Instructions To Bidders. A bidder must submit one original of its bid and the number of copies specified in the table on page 2-7 of the Instructions To Bidders for the number of landfills for which the firm wishes to be considered. For example, a firm that wishes to be considered for three of the landfills would submit one original of its bid and four copies of the bid. A bid must include the "Not-to-Exceed Bid Price and Payment Rate Schedule Form" for each landfill for which the firm wishes to be considered. |
| | | Under the process set out in this RFB, firms need only submit one set of forms and one set of resumes, regardless on the number of landfills for which they want to be considered. |

| 4. | Question | Will the successful bidder be provided with electronic copies of past quarterly and annual reports? |
|----|---|--|
| | Answer | CRRA will provide the successful bidder with an electronic version of each type of report in Microsoft Word for use by the successful bidder as a template. |
| 5. | 5. Question Will the successful bidder be provided with copies of of prior monitoring events and, if so, in what electronic | |
| | Answer | CRRA will provide the successful bidder with an electronic copy of the existing results database in Microsoft Excel. |
| 6. | Question | Will the successful bidder be provided with CAD files? |
| | Answer | CRRA will provide the successful bidder with a site plan depicting all applicable site features (i.e., structures, property lines, monitoring well locations, surface water sampling locations (as applicable), etc.). The site plans will be compatible with Auto-CAD version 2000. |
| 7. | Question | Please clarify when access will be available to each of the land-fills. Are there any time limitations or similar access restrictions to the landfills (i.e., can we work past regular business hours in order to complete the monitoring)? |
| | Answer | CRRA will provide to each selected contractor a key that will allow the contractor to access the applicable landfill property whenever necessary to complete the scope of services. For health and safety reasons, CRRA expects that on-site work will generally be restricted to daylight hours, except for certain minor tasks (i.e., collection of grab sample from DSN-001B at Hartford Landfill over the course of 24 hours, collection of stormwater samples from an overnight storm). |
| 8. | Question | What is done with the purge water at all of the landfills? |
| | Answer | Purge water at all of the landfills may be discharged to the ground. |

| 9. | Question | Can all terrain vehicles (ATVs) be used for transportation on the landfill properties? |
|--|----------|--|
| safe manner and that they do not damag utilizing ATVs on a landfill property, CF tractor will utilize on-site access roads | | The use of ATVs is allowed provided that they are operated in a safe manner and that they do not damage landfill surfaces. When utilizing ATVs on a landfill property, CRRA expects that the contractor will utilize on-site access roads (paved, gravel or otherwise) whenever possible and minimize driving ATVs on capped landfill areas. |
| 10. | Question | Are there GPS coordinates for wells and surface water sampling locations at any of the landfills? |
| | Answer | No. GPS coordinates have not been established for any wells or surface water sampling locations. |

3.2 Ellington Landfill

| 1. | Question | The written scope (page A.1-6) specifies the sampling of the eight domestic wells, but Table 2 (page A.1-15) only identifies six locations. Please explain. The Table identifies only two locations that are sampled annually, but the written scope refers to three annual sampling locations. Please explain. |
|---|----------|---|
| description of the number of sample locations cies [i.e., five (5) domestic wells must be sample three (3) domestic wells must be sampled and | | The written description of sampling on page A.1-6 is the correct description of the number of sample locations and their frequencies [i.e., five (5) domestic wells must be sampled quarterly, and three (3) domestic wells must be sampled annually]. Note 5 of Table 2 (page A.1-15) should also include "Transfer Station," and one additional "N/F DeCarli (January only)." |
| 2. | Question | Can low-flow samplers be used? |
| | Answer | No. Bidders are to prepare their bids according to the purging and sampling specifications included in the Scope of Services. |
| 3. | Question | Can the wells be purged with a submersible pump and then sampled using bailers? |
| | Answer | No. Bidders are to prepare their bids according to the purging and sampling specifications included in the Scope of Services. |

| 4. | Question Does CRRA maintain paths to the wells that are on pother than the landfill? | |
|----|--|--|
| | Answer | No. The successful bidder is responsible for maintaining the paths to the wells and must coordinate any such maintenance (e.g., mowing, brush clearing, etc.) with the property owner. |
| 5. | Question | What are the locations (outside or inside) where the domestic well water samples are collected? |
| | Answer | Samples from the two domestic wells on the CRRA property (Scale House and Transfer Station) are collected from indoor taps that can only be accessed between 7:00 a.m. and 2:30 p.m. Samples from the three private domestic wells that are sampled quarterly are collected from outdoor taps. Of the three private domestic wells that are sampled annually, two are sampled at indoor taps and the third is sampled at an outdoor tap. It is imperative that the selected contractor coordinate each domestic well sampling event with the property owner, even if the sampled location is an outdoor tap. The selected contractor should also anticipate that outdoor taps may be frozen or turned off during the January sampling events, which would necessitate sampling from indoor taps. |
| 6. | 6. Question How many duplicate samples are required for the groundwater monitoring? | |
| | Answer | This number is specified in Section 1.1 of the Scope of Services. |
| 7. | Question | What laboratory is used for sample analyses under the current contract? |
| | Answer | Prospective bidders should not interpret CRRA's answer to this question as an endorsement of the current laboratory, nor should this answer be interpreted as limiting what laboratory(-ies) can be utilized for performing sample analyses. The current contractor has subcontracted the laboratory analytical work to Phoenix Environmental Laboratories. |

3.3 Hartford Landfill

| 1. | Question | In order to ensure the proper sampling scope for the sanitary discharges, please verify that the quarterly grab sample requirements for DSN 001A, DSN 001B and the "combined" are as follows: each quarter, three grab samples are collected from DSN 001A, seven from DSN 001B and three from the "combined." These 13 samples are tested quarterly for VOC's and total cyanide via methods referenced in Table 3 of the Scope of Services and are used to determine the respective averages at each location. |
|----|----------|---|
| | Answer | The total number of samples to assume is correct. The grab samples are only analyzed for VOC's and total cyanide (refer to Table 3 of the Scope of Services). The successful bidder will not be required to determine the respective averages at each location - CRRA will calculate these averages. |
| 2. | Question | Is there a requirement for a habitat assessment for the Hartford Landfill? |
| | Answer | No. |
| 3. | Question | Page A.2-19 references survey specifications that are contained in Appendix B of the scope of work for the Hartford Landfill. This Appendix appears to have been omitted from exhibit A.2. Is Appendix B somewhere else in the RFB? |
| | Answer | CRRA had inadvertently omitted Appendix B from the Hartford Landfill Scope of Services when this Scope was published. A copy of the survey specifications has been attached to this Addendum. |
| 4. | Question | Mid-quarter monitoring is required if there is an exceedance of alkalinity, hardness, TDS or ammonia. How often does this condition occur? Would the successful bidder need to monitor for all parameters or only for the ones for which an exceedance occurred? How many wells are typically reanalyzed? |
| | Answer | As stated in Note 4 of the Not-To-Exceed Bid Price – Hartford Landfill form, "(f)or bidding purposes, assume re-sampling each quarter at all eight (8) compliance wells for alkalinity, hardness, total dissolved solids and ammonia." |

| quantification limit was not reached, w | | Over the past several years have there been any instances where a quantification limit was not reached, which, therefore, required re-analysis for that particular parameter? |
|---|--------|---|
| | Answer | No. |
| 6. Question | | What laboratory is used for sample analyses under the current contract? |
| | Answer | Prospective bidders should not interpret CRRA's answer to this question as an endorsement of the current laboratory, nor should this answer be interpreted as limiting what laboratory(-ies) can be utilized for performing sample analyses. The current contractor has subcontracted the laboratory analytical work to Phoenix Environmental Laboratories. |

3.4 Shelton Landfill

| 1. | Question | Are there sampled wells on the golf driving range? | |
|----|---|--|--|
| | Answer | Yes. There is one (1) sampled well in the golf driving range. | |
| 2. | Question | Where is the closest public boat launch? | |
| | Answer | Per the CT-DEP internet site, the closest public boat launch is the Sunnyside Boat Ramp, a "modest boat launch area" located at 418 River Road (Route 110) in Shelton. Prospective bidders are advised that the City of Shelton does charge fees for use of this boat launch, and that it will be the successful bidder's responsibility to pay any and all applicable fees for use of this boat launch. | |
| 3. | Question Who is responsible for physical access to the monitoring vie., who cuts back the vegetation? | | |
| | Answer | The successful bidder is responsible. | |
| 4. | Question | Is hunting allowed on the landfill property? | |
| | Answer | No. CRRA does NOT allow hunting on the landfill property. | |

| 5. | Question | What laboratory is used for sample analyses under the current contract? |
|----|----------|---|
| | Answer | Prospective bidders should not interpret CRRA's answer to this question as an endorsement of the current laboratory, nor should this answer be interpreted as limiting what laboratory(-ies) can be utilized for performing sample analyses. The current contractor has subcontracted the laboratory analytical work to Phoenix Environmental Laboratories. |

3.5 Wallingford Landfill

| 1. | Question | Is hunting allowed on the landfill and/or former Barbarino property? |
|----|----------|---|
| | Answer | No. CRRA does NOT allow hunting on the landfill and/or former Barberino property |
| 2. | Question | What laboratory is used for sample analyses under the current contract? |
| | Answer | Prospective bidders should not interpret CRRA's answer to this question as an endorsement of the current laboratory, nor should this answer be interpreted as limiting what laboratory(-ies) can be utilized for performing sample analyses. The current contractor has subcontracted the laboratory analytical work to Phoenix Environmental Laboratories. |

3.6 Waterbury Bulky Waste Landfill

| 1. | Question | What laboratory is used for sample analyses under the current contract? |
|----|----------|---|
| | Answer | Prospective bidders should not interpret CRRA's answer to this question as an endorsement of the current laboratory, nor should this answer be interpreted as limiting what laboratory(-ies) can be utilized for performing sample analyses. The current contractor has subcontracted the laboratory analytical work to York Analytical Laboratories. |

END OF ADDENDUM NO. 1

BID FORM

| LANDFILL(S): | Ellington Landfill, Mid-Connecticut Project | |
|---|---|--|
| (Check all for which this bid is being submitted) | Hartford Landfill, Mid-Connecticut Project | |
| | Shelton Landfill, Bridgeport Project | |
| | Wallingford Landfill, Wallingford Project | |
| | Waterbury Bulky Waste Landfill, Bridgeport Project | |
| CONTRACT NUMBER: | (To be filled in later by CRRA) | |
| CONTRACT FOR: | Environmental Monitoring, Laboratory Analysis And Reporting Services | |
| BIDS SUBMITTED TO: | Connecticut Resources Recovery Authority 100 Constitution Plaza, 6 th Floor Hartford, Connecticut 06103-1722 | |

1. **DEFINITIONS**

Unless otherwise defined herein, all terms that are not defined and used in this Bid Form (a "Bid") shall have the same respective meanings assigned to such terms in the Contract Documents.

2. TERMS AND CONDITIONS

The undersigned (the "Bidder") accepts and agrees to all terms and conditions of the Request For Bids, Instructions To Bidders, the Agreement and any Addenda to any such documents. This Bid shall remain open and subject to acceptance for one hundred twenty (120) days after the bid due date.

If CRRA issues a Notice Of Award to Bidder, Bidder shall within ten (10) days after the date thereof:

- (a) Execute the required number of counterparts of the non-negotiable Agreement;
- (b) Deliver to CRRA such executed counterparts and all other Contract Documents attached to the Notice Of Award along with any other documents required by the Contract Documents; and
- (c) Satisfy all other conditions of the Notice Of Award.

3. BIDDER'S OBLIGATIONS

Bidder proposes and agrees, if this Bid is accepted by CRRA and CRRA issues a Notice Of Award to Bidder, to the following:

- (a) To perform, furnish and complete all the Services as specified or indicated in the Contract Documents and Agreement for the applicable prices, rates and/or costs set forth in this Bid and in accordance with the terms and conditions of the Contract Documents and Agreement; and
- (b) At the request of CRRA and if the successful Bidder qualifies, to apply with the State of Connecticut Department of Economic and Community Development, and do all that is necessary to make itself qualify, as a Small Contractor and/or Minority/Women/ Disabled Person Business Enterprise in accordance with Section 32-9e of the Connecticut General Statutes.

4. BIDDER'S REPRESENTATIONS CONCERNING NON-NEGOTIABILITY OF THE AGREEMENT

In submitting this Bid, Bidder acknowledges and agrees that the terms and conditions of the Agreement (including all Exhibits thereto), as included in the RFB, are non-negotiable, and Bidder is willing to and shall, if CRRA accepts its Bid for the Services and issues a Notice Of Award to Bidder, execute such Agreement in its form presented. However, CRRA reserves the right to negotiate with Bidder over Bidder's price and rates for the Services submitted on its Not-To-Exceed Bid Price And Payment Rate Schedule Form.

5. BIDDER'S REPRESENTATIONS CONCERNING EXAMINATION OF CONTRACT DOCUMENTS

In submitting this Bid, Bidder represents that:

(a) Bidder has thoroughly examined and carefully studied the RFB package documents and the following Addenda, receipt of which is hereby acknowledged (list Addenda by Addendum number and date):

| Addendum Number | Date Issued |
|--------------------|-------------|
| | |
| | |
| | |
| | |

- (b) Without exception the Bid is premised upon performing, furnishing and completing the Services required by the Contract Documents and applying the specific means, methods, techniques, sequences or procedures (if any) that may be shown, indicated or expressly required by the Contract Documents;
- (c) Bidder is fully informed and is satisfied as to all Laws And Regulations that may

- affect cost, progress, performance, furnishing and/or completion of the Services;
- (d) Bidder has studied and carefully correlated Bidder's knowledge and observations with the Contract Documents and such other related data;
- (e) Bidder has given CRRA written notice of all conflicts, errors, ambiguities and discrepancies that Bidder has discovered in the Contract Documents and the written resolutions thereof by CRRA are acceptable to Bidder;
- (f) If Bidder has failed to promptly notify CRRA of any conflicts, errors, ambiguities and discrepancies that Bidder has discovered in the Contract Documents, such failure shall be deemed by both Bidder and CRRA to be a waiver to assert these issues and claims in the future;
- (g) The Contract Documents are generally sufficient to indicate and convey understanding by Bidder of all terms and conditions for performing, furnishing and completing the Services;
- (h) Bidder is aware of the general nature of work to be performed by CRRA and others at the Site that relates to the Services for which this Bid is submitted; and
- (i) The Contract Documents are generally sufficient to indicate and convey understanding by Bidder of all terms and conditions for performing, furnishing and completing the Services for which this Bid is submitted.

6. BIDDER'S REPRESENTATIONS CONCERNING SITE CONDITIONS

In submitting this Bid, Bidder acknowledges and agrees that:

- (a) All information and data included in this RFB package relating to the surface, subsurface and other conditions of the Site are from presently available sources and are being provided only for the information and convenience of the bidders;
- (b) CRRA does not assume any responsibility for the accuracy or completeness of such information and data, if any, shown or indicated in the Contract Documents with respect to any surface, subsurface or other conditions of the Site(s);
- (c) Bidder is solely responsible for investigating and satisfying itself as to all actual and existing Site conditions, including surface conditions, subsurface conditions and underground facilities; and
- (d) Bidder has visited the Site and has become familiar with and is satisfied as to the general, local, and site conditions that may affect cost, progress, performance, furnishing and completion of the Services.

7. BIDDER'S REPRESENTATIONS CONCERNING INFORMATION MADE AVAILABLE

In submitting this Bid, Bidder acknowledges and agrees that Bidder shall not use any information made available to it or obtained in any examination made by it in connection with this RFB in any manner as a basis or grounds for a claim or demand of any nature against CRRA arising from or by reason of any variance which may exist between information offered or so obtained and the actual materials, conditions, or structures encountered during performance of any of the Services.

8. BIDDER'S REPRESENTATIONS CONCERNING STATE OF CONNECTICUT TAXES

In submitting this Bid, Bidder acknowledges and agrees that CRRA is exempt from all State of Connecticut taxes and assessments, including sales and use taxes. Accordingly, Bidder shall not charge CRRA any State of Connecticut taxes or assessments at any time in connection with Bidder's performance of this Agreement, nor shall Bidder include any State of Connecticut taxes or assessments in any rates, costs, prices or other charges to CRRA hereunder. Bidder represents and warrants that no State of Connecticut taxes or assessments were included in any rates, costs, prices or other charges presented to CRRA in its Bid or any other submittal to CRRA in connection with this RFB.

9. BIDDER'S REPRESENTATIONS CONCERNING DISCLOSURE OF INFORMATION

In submitting this Bid, Bidder:

- (a) Recognizes and agrees that CRRA is subject to the Freedom of Information provisions of the *Connecticut General Statutes* and, as such, any information contained in or submitted with or in connection with Bidder's Bid is subject to disclosure if required by law or otherwise; and
- (b) Expressly waives any claim(s) that Bidder or any of its successors and/or assigns has or may have against CRRA or any of its directors, officers, employees or authorized agents as a result of any such disclosure.

10. BIDDER'S REPRESENTATIONS CONCERNING NON-COLLUSION

By submission of this Bid, the Bidder, together with any affiliates or related persons, the guarantor and any joint ventures, hereby represents that, under risk of termination of the Agreement, if awarded, to the best of its knowledge and belief:

(a) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation, other than CRRA;

- (b) The prices in the Bid have been arrived at as the result of an independent business judgment without collusion, consultation, communication, agreement or otherwise for the purpose of restricting competition, as to any matter relating to such prices with any other person or company;
- (c) Unless otherwise required by law, the prices that have been quoted in this Bid have not, directly or indirectly, been knowingly disclosed by the Bidder prior to "opening" to any other person or company;
- (d) No attempt has been made or will be made by the Bidder to induce any other person, partnership of corporation to submit, or not to submit, a Bid for the purpose of restricting competition;
- (e) Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; and
- (f) Bidder has not sought by collusion to obtain for itself any advantage for the Services over any other Bidder for the Services or over CRRA.

11. BIDDER'S REPRESENTATIONS CONCERNING RFB FORMS

By submission of this Bid, the Bidder, together with any affiliates or related business entities or persons, the guarantor and any joint ventures, hereby represents that, under risk of termination of the Agreement, if awarded, all of the forms included in the RFB that are submitted to CRRA as part of its Bid are identical in form and content to the preprinted forms in the RFB except that information requested by the forms has been inserted in the spaces on the forms provided for the insertion of such requested information.

12. BIDDER'S WAIVER OF DAMAGES

Bidder and all its affiliates and subsidiaries understand that by submitting a Bid, Bidder is acting at its and their own risk and Bidder does for itself and all its affiliates, subsidiaries, successors and assigns hereby waive any rights any of them may have to receive any damages for any liability, claim, loss or injury resulting from:

- (a) Any action or inaction on the part of CRRA or any of its directors, officers, employees or authorized agents concerning the evaluation, selection, non-selection and/or rejection of any or all Bids by CRRA or any of its directors, officers, employees or authorized agents;
- (b) Any agreement entered into for the Services (or any part thereof) described in the Contract Documents; and/or
- (c) Any award or non-award of a contract for the Services (or any part thereof) pursuant to the Contract Documents.

13. ATTACHMENTS

The following documents are attached hereto and made a part of this Bid:

- (a) The completed Bid Price And Payment Rate Schedule Form for each Landfill for which the Bidder wishes to be considered;
- (b) Answers to the Issues And Questions To Be Addressed with a written answer provided to each question and each answer beginning on a new page;
- (c) Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety, which has been completely filled out by Bidder;
- (d) Affidavit Of Third Party Fees, which has been completely filled out by Bidder and signed before a Notary Public or Commissioner of the Superior Court; and
- (e) Background Questionnaire, which has been completely filled out by Bidder and signed before a Notary Public or Commissioner of the Superior Court.

14. NOTICES

Communications concerning this Bid should be addressed to Bidder at the address set forth below.

| Bidder Name: | |
|-------------------|--|
| Bidder Contact: | |
| Title: | |
| Address: | |
| | |
| | |
| Telephone Number: | |
| Fax Number: | |
| E-Mail Address: | |
| | |

15. ADDITIONAL REPRESENTATION

Bidder hereby represents that the undersigned is duly authorized to submit this Bid on behalf of Bidder.

| AG | REED TO AND SUBI | MITTED ON | , 200 |
|----|--|-----------|-------|
| | Name of Bidder (Firm): | | |
| | Signature of Bidder Representative: | | |
| | Name (Typed/Printed): | | |
| | Title (Typed/Printed): | | |



QUESTIONNAIRE CONCERNING AFFIRMATIVE ACTION, SMALL BUSINESS CONTRACTORS AND OCCUPATIONAL HEALTH AND SAFETY

Because CRRA is a political subdivision of the State of Connecticut, it is required by various statutes and regulations to obtain background information on prospective contractors prior to entering into a contract. The questions below are designed to assist CRRA in procuring this information. Many of the questions are required to be asked by RCSA 46a-68j-31. For the purposes of this form, "Contractor" means Bidder or Proposer, as appropriate.

| | | Yes | No | | | | |
|----|---|-----|----|--|--|--|--|
| 1. | Is the Contractor an Individual? If you answered "Yes" to Question 1, skip to Question 2. | | | | | | |
| _ | If you answered "No" to Question 1, proceed to Question 1A and then to Question 2. | | | | | | |
| | 1A. How many employees does the Contractor have? | | | | | | |
| 2. | Is the Contractor a Small Contractor based on the criteria in Schedule A? If you answered "Yes" to Question 2, proceed to Question 2A and then to Question 3. If you answered "No" to Question 2, skip to Question 3. | | | | | | |
| | 2A. Is the Contractor registered with the DAS as a Certified Small Business? If you answered "Yes" to Question 2A, please provide a copy of your Set-Aside Certificate. | | | | | | |
| 3. | Is the Contractor a MWDP Business Enterprise based on the criteria in Schedule B? If you answered "Yes" to Question 3, proceed to Question 3A and then to Question 4. If you answered "No" to Question 3, skip to Question 4. | | | | | | |
| | 3A. Is the Contractor registered with DAS as a MWDP Small Business? | | | | | | |
| 4. | Does the Contractor have an Affirmative Action Plan? If you answered "Yes" to Question 4, proceed to Question 4A and then to Question 5. If you answered "No" to Question 4, skip to Question 4B and then to Question 5. | | | | | | |
| | 4A. Has the Affirmative Action Plan been approved by the CHRO? | | | | | | |
| | 4B. Will the Contractor develop and implement an Affirmative Action Plan? | | | | | | |
| 5. | through 46a-68-17? | | | | | | |
| 6. | | | | | | | |
| 7. | | | | | | | |
| 8. | Has the Contractor been the recipient of one or more ethical violations from the State of Connecticut Ethics Commission during the three-year period preceding the issuance of this Request For Bids/Proposals/Qualifications? | | | | | | |
| 9. | Will subcontractors be involved? If you answered "Yes" to Question 9, proceed to Question 9A. If you answered "No" to Question 9, you are finished with the questionnaire. | | | | | | |
| | 9A. How many subcontractors will be involved? | | | | | | |

LIST OF ACRONYMS

RCSA - Regulations of Connecticut State Agencies

CHRO - State of Connecticut Commission on Human Rights and Opportunities

DAS - State of Connecticut Department of Administrative Services

MWDP - Minority/Women/Disabled Person

FOOTNOTE

If the Contract is a "public works contract" (as defined in Section 46a-68b of the Connecticut General Statutes), the dollar amount exceeds \$50,000.00 in any fiscal year, and the Contractor has 50 or more employees, the Contractor, in accordance with the provisions of Section 46a-68c of the Connecticut General Statutes, shall develop and file an affirmative action plan with the Connecticut Commission on Human Rights and Opportunities.

SCHEDULE A CRITERIA FOR A SMALL CONTRACTOR

Contractor must meet all of the following criteria to qualify as a Small Contractor:

- Has been doing business and has maintained its principal place of business in the State for a period of at least one year immediately preceding the issuance of the Request For Bids/ Proposals/Qualifications;
- 2. Has had gross revenues not exceeding ten million dollars in the most recently completed fiscal year;
- 3. Is headquartered in Connecticut; and,
- 4. At least 51% of the ownership of the Contractor is held by a person or persons who are active in the daily affairs of the business and have the power to direct the management and policies of the business.

SCHEDULE B CRITERIA FOR A MINORITY/WOMAN/DISABLED PERSON BUSINESS ENTERPRISE

Contractor must meet all of the following criteria to qualify as a Minority/Woman/Disabled Person Business Enterprise:

- 1. Satisfies all of the criteria in Schedule A for a Small Contractor;
- 2. 51% or more of the business and/or its assets must be owned by a person or persons who are minorities as defined in Connecticut General Statutes Section 32-9n (please see below) or is an individual with a disability;
- 3. The Minority/Woman/Disabled Person must have the power to change policy and management of the business; and,
- 4. The Minority/Woman/Disabled Person must be active in the day-to-day affairs of the business.

CONNECTICUT GENERAL STATUTES SECTION 32-9n

Sec. 32-9n. Office of Small Business Affairs. (a) There is established within the Department of Economic and Community Development an Office of Small Business Affairs. Such office shall aid and encourage small business enterprises, particularly those owned and operated by minorities and other socially or economically disadvantaged individuals in Connecticut. As used in this section, minority means: (1) Black Americans, including all persons having origins in any of the Black African racial groups not of Hispanic origin; (2) Hispanic Americans, including all persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race; (3) all persons having origins in the Iberian Peninsula, including Portugal, regardless of race; (4) women; (5) Asian Pacific Americans and Pacific islanders; or (6) American Indians and persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification.

REQUEST FOR BIDS FOR ENVIRONMENTAL MONITORING, LABORATORY ANALYSIS AND REPORTING SERVICES

FIRMS ATTENDING MANDATORY PRE-BID CONFERENCE

CRRA Visitors' Center and Trash Museum 211 Murphy Road in Hartford, Connecticut

Hartford, Connecticut

DATE: February 27, 2007

TIME: 9:00 a.m.

| Grif | Coroca | PROVIDE A CRRA I | REPRESENTA THE | NTATIVE WITH A B THESE COLUMNS | PROVIDE A CRRA REPRESENTATIVE WITH A BUSINESS CARD OF FILL-IN THESE COLUMNS | |
|---|------------------------------|------------------|---------------------|-----------------------------------|--|--|
| - | | Address | Telephone Number | Fax Number | E-Mail | |
| Anchor Engineering Services, Inc. | Hepbert Bush | | | | | |
| ATC Associates | Alisa Werst | | | | | |
| C.H.Wein and Company, LLC | CHOCK WEIL | ·Bus. CAED. | | | | |
| | (alvert | | | | | |
| CONECO Engineers and Scientists | M.chael Feldman | | | | | |
| ~* | Ze Pt hansud offen | ħ | | | | |
| Connecticut Testing Laboratories, Inc. | | | | | | |
| 1 | Binghan | | | | | |
| Diversified Environmental Services | Deuk Alberton Jeft Gworel | busitess card | | | | |

REQUEST FOR BIDS FOR ENVIRONMENTAL MONITORING, LABORATORY ANALYSIS AND REPORTING SERVICES FIRMS ATTENDING MANDATORY PRE-BID CONFERENCE

CRRA Visitors' Center and Trash Museum 211 Murphy Road in Hartford, Connecticut Hartford, Connecticut

DATE: February 27, 2007

TIME: 9:00 a.m.

| Fire | Person | PROVIDE A CRRA | REPRESENTA THE | NTATIVE WITH A B THESE COLUMNS | PROVIDE A CRRA REPRESENTATIVE WITH A BUSINESS CARD OF FILL-IN THESE COLUMNS |
|---|-------------------------|--|---------------------|-----------------------------------|--|
| | | Address | Telephone Number | Fax Number | E-Mail |
| Environmental Compliance Services, Inc. Mike Grate | | 7 ISLAND DOCK PD HADDAM, CT 06 438 | 8654 - 348 - | 7588 - 338 - 098 | jbrouncecsconsult, com |
| Envirotrac Limited | Mike Pose | 50/2 1006 Rd. | 100E - hrs 129 | 1028 1000 | miker@enuso trac.com |
| Field Safety Corporation | | | | | |
| Groundwater & Environmental Services | mobile Alabso | Last Languation Color | 280008 | C | Molabisol Gesonlur |
| GZA GeoEnvironmental | Ed Petric I'm Hatter | , 8 | | | The james hat Corre |
| HRP Associates, Inc. | Gran Washbun | | | | h/0) |
| Hygienetics Environmental | | | | | |
| Knoll Environmental, Inc. | Ginallpason | | | | |
| Leggette, Brashears & Graham, Inc. | Paul Johnson | | | | |
| | | | | | |

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REQUEST FOR BIDS FOR ENVIRONMENTAL MONITORING, LABORATORY ANALYSIS AND REPORTING SERVICES

FIRMS ATTENDING MANDATORY PRE-BID CONFERENCE

CRRA Visitors' Center and Trash Museum 211 Murphy Road in Hartford, Connecticut

Hartford, Connecticut

DATE: February 27, 2007

TIME: 9:00 a.m.

| Tir. | Doron | PROVIDE A CRRA | REPRESENTA THE | NTATIVE WITH A E THESE COLUMNS | PROVIDE A CRRA REPRESENTATIVE WITH A BUSINESS CARD OF FILL-IN THESE COLUMNS |
|--|-------------------|----------------------------|---------------------|-----------------------------------|--|
| | 1000 | Address | Telephone Number | Fax Number | E-Mail |
| Loureiro Engineering Associates, Inc. | Nothern Mantel | | | - 1 | |
| Materials Testing, Inc. | | | | | |
| Premier Laboratory | RONALS | Sel Busines and | | | |
| Severn Trent Laboratories, Inc | the Cour | | | | |
| Sound Environmental Solutions | Ton Hughes | 203 Ocorport Rady 972-3487 | C345-C16 | JEAC | |
| Terrasyn Environmental Corp. | JEFF KRONICK | | | | |
| Test Con, Inc. | | | | | |
| Enviro Med Services, Inc. | Bran clark | | | | |
| Fuss & Older 11 | Kerin Kondorvlaer | | | | |

REQUEST FOR BIDS FOR ENVIRONMENTAL MONITORING, LABORATORY ANALYSIS AND REPORTING SERVICES

FIRMS ATTENDING MANDATORY PRE-BID CONFERENCE

CRRA Visitors' Center and Trash Museum 211 Murphy Road in Hartford, Connecticut Hartford, Connecticut

DATE: February 27, 2007

TIME: 9:00 a.m.

| PROVIDE A CRRA REPRESENTATIVE WITH A BUSINESS CARD OF FILL-IN THESE COLUMNS | E-Mail | 10 Northwood Dr 960218-2433 bratg@reatechnologicslic Bloovetseld CT | MAR. 1381-441. GOUBOTT . SART. ART | | | | | | |
|--|---------------------|--|---|--|-------------------------------|------------|---|--|---|
| NTATIVE WITH A L THESE COLUMNS | Fax Number | ES75-812098 | 560 342. 214L | 860/467-4470 | | | · | | |
| REPRESENTA THE | Telephone Number | 8ek-81r-98 | 840 342.3880 | 860/467-4469 860/467-4470 | | | | | |
| PROVIDE A CRRA | Address | 10 Northwood Dr Bloomfield CT | 988 torreno-Correra. Porteno, et obreo | 35 N. Maple St. East Hompbn, Ct 06484 | . (| | | | |
| Derson | | Breut Gilbin | BRIM GOMBOTZ | John Gabel Carla Sylvester | Shown Gelevian | D. Bodansh | | | |
| <u>ξ</u> <u>ii</u> | | RED Technologies, LLC | HE. Burek Gast. | Ohe River Engineering, LLC | ESS habaratory Shown Celebran | CARA | | | , |

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SPECIFICATIONS FOR PERFORMING DIKE MONITORING SURVEY HARTFORD LANDFILL

PREPARED FOR

CONNECTICUT RESOURCES RECOVERY AUTHORITY

PREPARED BY
CONKLIN & SOROKA, INC.
1484 HIGHLAND AVENUE, UNIT 4B
CHESHIRE. CT 06410

FEBRUARY 2001

Specifications for Performing Dike Monitor Survey

The purpose of these specifications is to establish methods and procedures to run the horizontal and vertical control of the monitoring monuments along the dike to the east of the Hartford Landfill.

The field methods and procedures are developed such that the values obtained are based upon the most effective use of today's equipment and software.

--- HORIZONTAL CONTROL ---

The field angles and distances will be measured with a total station that measures angles to 3 seconds and distances with a standard mean error of 5 mm \pm 5 ppm or less.. All angles are to be measured twice in the direct and reverse positions, with an angular closure of 2 seconds. All distances are to be measured twice with the total station in the direct and reverse position. The mean average of the measured distances should not exceed .01 of a foot.

The horizontal control to be held consists of 4 random monuments on the northbound lane of Interstate 91 and 4 random points, 3 located on Jennings Road and one located on Weston Street (see Attachment "A" for general monument locations) and Attachment "B" for ties and coordinates to the control monuments.

The monitoring monuments are concrete monuments with metal caps located on the dike just to the east of the chain link fence around the landfill. All monitoring monuments are to be occupied and incorporated into the balancing of the traverse.

The traverse is to be balanced utilizing a least squares program with the following estimated error parameters.

| | Est. Error |
|-------------------|-------------|
| Control monuments | 0.005 |
| Distances | 0.002 |
| Angles | 4.0 seconds |
| Set-up error | 0.003 |

The coordinates provided are based upon the North American Datum of 1983 projected onto the Connecticut Coordinate System. The bases for the coordinates are Random Monuments A-4485; A-4491 and A-4492 along the east side of Interstate 91.

The adjustment of the horizontal traverse should pass at the 95% significance level.

The traverse should also meet the Horizontal Accuracy Class of an A-1 Survey 1:10,000 as outlined in the current Standards for Surveys and Maps.

- VERTICAL CONTROL -

The elevations will be run trigonometrically utilizing a Total Station. Changes will be noted in the direct and reverse positions. Elevations will be referenced to temporary benchmark MH-X with an elevation of 49.492 and BM CHD with an elevation of 32.490. See Attachment "A" for monument locations.

All monitoring monuments are to be held as turn points in the level run. The average change in elevation will be used for balancing in the level run.

The allowable error for each set up shall be the square root of (distance in feet x .00063)] and the allowable error for the total level run shall be .035 (square root of level run in miles), which meets the vertical accuracy of a Class V-2 level loop greater than one mile.

The level run and the traverse shall be run separately from each other.

The accuracies stated above were compiled from Sections 20-300b-1 through 20-300b-20 of the Regulations of Connecticut State Agencies "Minimum Standards for Surveys and Maps in the State of Connecticut" as endorsed by the Connecticut Association of Land Surveyors, Inc., on September 26, 1996.



