

## REQUEST FOR PROPOSALS FOR

AIR EMISSIONS TESTING
AT THE
CSWS POWER BLOCK FACILITY
(RFP Number 15-EN-001)

PROPOSAL DUE DATE - October 16, 2014

Materials Innovation and Recycling Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103-1722

September 8, 2014

### REQUEST FOR PROPOSALS

For

# AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY (RFP Number 15-EN-001)

Materials Innovation and Recycling Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103-1722

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# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

# SECTION 1 NOTICE TO CONTRACTORS REQUEST FOR PROPOSALS

## MATERIALS INNOVATION AND RECYCLING AUTHORITY NOTICE TO CONTRACTORS – REQUEST FOR PROPOSALS

The Materials Innovation and Recycling Authority ("MIRA") is requesting proposals from qualified contractors to furnish all materials, labor, equipment and incidentals to perform the 2015, 2016 and 2017 annual air emissions performance tests at the Power Block Facility (part of the Connecticut Solid Waste System) and to perform other work incidental thereto. The air emissions performance test must be performed in accordance with Section 22a-174-38 of the *Regulations of Connecticut State Agencies*. The Power Block Facility is located at Gate 20, Reserve Road (South Meadows Station), Hartford, Connecticut 06114.

Request For Proposals ("RFP") package documents may be obtained on the World Wide Web at <a href="http://www.crra.org">http://www.crra.org</a> under the "Business Opportunities" page beginning **Tuesday, September 8, 2014.** The documents will also be available Monday through Friday, from 8:30 a.m. to 5:00 p.m. at the offices of MIRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722, beginning on the same date. Anyone intending to pick up the documents at MIRA's offices must contact Roger Guzowski (860-757-7703) at least 24 hours in advance. There is a charge of \$25.00 for anyone picking up the documents at MIRA's office. Payment should be made by check payable to "Materials Innovation and Recycling Authority."

There will be a mandatory pre-proposal conference and tour of the site for all prospective proposers. The mandatory pre-proposal conference and tour will meet at the PBF Conference Room, Reserve Road, Gate 20, Hartford, Connecticut 06114, at 10:00 a.m., Tuesday, September 23, 2014.

Any prospective proposer intending to participate in the mandatory pre-proposal conference and site tour should notify MIRA by submitting the Notice Of Interest Form (Section 3 of the RFP Package Documents) to Roger Guzowski via e-mail (<a href="mailto:rguzowski@ctmira.org">rguzowski@ctmira.org</a>) or via fax (860-757-7742) by 3pm, Monday, September 22, 2014.

Sealed proposals must be received at the offices of MIRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722 no later than 3:00 p.m., Eastern Time, on Thursday, October 16, 2014. MIRA reserves the right to reject any and all Proposals received after the time and date set forth above. All proposals shall remain open for ninety (90) days after the proposal due date. Proposals will be opened at MIRA's convenience on or after the proposal due date.

Note that all information submitted by proposer is subject to the Freedom of Information Act.

All questions regarding this RFP must be submitted **in writing** to Roger Guzowski, by e-mail (rguzowski@ctmira.org), by fax (860-757-7742), or by correspondence (MIRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103) no later than **3:00 p.m., Thursday, October 2, 2014**. Subject to the discretion of MIRA, MIRA may decide to provide written responses to contractors no later than Friday, October 10, 2014. Any contractor considering submitting a proposal is prohibited from having any ex-parte communications with any MIRA staff member or MIRA Board member except Mr. Guzowski.

# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

# SECTION 2 INSTRUCTIONS TO PROPOSERS

### INSTRUCTIONS TO PROPOSERS

## AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

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### 1. Introduction

The Materials Innovation and Recycling Authority ("MIRA") is a quasi-public entity, a body politic and corporate, created pursuant to Public Act 14-94 as a successor authority to the Connecticut Resources Recovery Authority and pursuant to C.G.S. Chapter 446e, Section 22a-261, as a public instrumentality and political subdivision of the State of Connecticut (the "State"). MIRA has the responsibility for the planning, design, construction, financing, management, operation and maintenance of solid waste disposal, volume reduction, resource recovery facilities, and related facilities considered to be necessary, desirable, convenient or appropriate in carrying out the provisions of the state solid waste management plan.

One of MIRA's facilities is the CSWS Resource Recovery Facility ("RRF"), which is a waste-to-energy facility. The CSWS RRF includes the Power Block Facility ("PBF"),

which is the facility where Refuse Derived Fuel ("RDF") is combusted to produce steam. The PBF uses three combustors, each having its own flue gas treatment equipment. The PBF is located at 1 Reserve Road, Gate 20, Hartford, Connecticut 06114. The PBF is currently operated by NAES Corporation ("NAES") under contract to MIRA.

MIRA is requesting proposals from qualified contractors to furnish all labor, incidentals and miscellaneous materials thereto to perform the 2015, 2016 and 2017 annual air emissions performance tests at the PBF. Additional information about the combustors and the PBF is detailed in Section 1 of the Scope of Services within the form of the Agreement (Section 7A of the RFP Package Documents).

### 2. RFP Projected Timeline

The following is the projected timeline for the RFP process:

ITEM	DATE/TIME
RFP Documents Available	Monday, September 8, 2014
Notice Of Interest Forms should be submitted to MIRA (to register for Mandatory Pre-Proposal Conference and Site Tour)	3:00 p.m., Monday, September 22, 2014
Mandatory Pre-Proposal Conference and Site Tour	10:00 a.m., Tuesday, September 23, 2014
Deadline for Written Questions	3:00 p.m., Thursday, October 2, 2014
Response to Written Questions	No later than Friday October 10, 2014
Proposals Due at MIRA	3:00 p.m. Thursday October 16, 2014
Notice Of Award Issued	Pending approval by the MIRA Board of Directors (expected to be presented to the Board for approval at the November Board Meeting).

MIRA reserves the right at its sole and absolute discretion to extend any of the actual or proposed dates in the above Projected Timeline

### 3. Definitions

As used in this Instructions To Proposers and in other Contract Documents (as defined herein), the following terms shall have the meanings as set forth below:

(a) **Addenda**: Written or graphic documents issued prior to the proposal due date that clarify, correct or change any or all of the Contract Documents.

### (b) Contract Documents:

- (1) Agreement For Air Emissions Testing At The CSWS Power Block Facility (the "Agreement");
- (2) RFP Package Documents (defined in (g) below;
- (3) Addenda;
- (4) Successful proposer's proposal (including all documentation attached to or accompanying such proposal, all other documentation submitted in connection with such proposal, and all post-proposal documentation submitted prior to the Notice Of Award);
- (5) Notice Of Award; and
- (6) Any written amendments to the Agreement.
- (c) Laws And Regulations: Any and all applicable laws, rules, regulations, ordinances, codes, orders and permits of any and all federal, state and local governmental and quasi-governmental bodies, agencies, authorities and courts having jurisdiction.
- (d) **Notice Of Award**: Written notification from MIRA to the apparent successful proposer that states that MIRA has accepted such proposer's proposal and sets forth the remaining conditions that must be fulfilled by such proposer before MIRA executes the Agreement.
- (e) **Project**: The provision of air emissions testing services at the CSWS PBF, in accordance with the Contract Documents.
- (f) **Property**: The certain parcel of real property located at Reserve Road, Gate 20, Hartford, Connecticut 06114, upon which property MIRA operates the CSWS PBF.

### (g) RFP Package Documents:

- 1. Notice To Contractors Request For Proposals
- 2. Instructions To Proposers
- 3. Notice Of Interest Form (and registration to Mandatory Pre-Proposal Conference and Site Tour)
- 4. Proposal Forms
  - 4.1. Proposal Form
  - 4.2. Proposal Price And Payment Rate Schedule Form
  - 4.3. Business Information Form
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  - H. Affidavit Concerning Consulting Fees
  - I. Contractor's Certification Concerning Gifts
  - J. MIRA President's Certification Concerning Gifts
- (h) **Site:** Those areas of the Property upon which any of the Services are to be performed, furnished and completed by the successful proposer in accordance with the Contract Documents.

Terms used, but not defined, in this Instructions To Proposers shall have the same respective meanings assigned to such terms in the Agreement.

### 4. Communications With MIRA Staff and Board Members

Except as otherwise authorized by this Instructions To Proposers, during the period while the RFP process is active (i.e., from the date MIRA issues the RFP until the date the successful proposer accepts the Notice Of Award), contractors contemplating or preparing proposals are prohibited from contacting MIRA staff or MIRA Board of Director members in an ex parte manner to discuss the RFP submission process. A contractor's RFP submission shall be rejected if any of the foregoing ex parte communications take place.

### 5. Reserved Rights

MIRA reserves the following rights at its sole and absolute discretion:

- (a) To reject any or all of the proposals, or any part(s) thereof, and/or to waive any informality or informalities in any proposal or the RFP process for this Project;
- (b) To republish this RFP after having rejected any or all of the proposals; and
- (c) To terminate this RFP process at any time prior to the execution of any Agreement.

- (d) To supplement, amend, or otherwise modify or cancel this Request for Proposals with or without substitution of another Request for Proposals;
- (e) To issue additional or subsequent solicitations for proposals;
- (f) To conduct investigations of the proposers and their proposals;
- (g) To clarify the information provided pursuant to this Request for Proposals;
- (h) To request additional evidence or documentation to support the information included in any proposal;
- (i) To reject any and all proposals, or parts thereof, and/or to waive any informality or informalities in any of the proposals or the proposal process for the RFP, if such rejection or waiver is deemed in the best interests of MIRA.
- (j) To terminate this RFP process at any time prior to the execution of any Agreement.

### 6. Scope Of Services

MIRA is seeking proposals from qualified contractors to furnish all tools, materials, labor, equipment and incidentals thereto for the 2015, 2016 and 2017 air emissions testing at the PBF (the "Services"). The Services will include, but will not be limited to, the following:

- (a) Preparation of a test protocol and "Intent To Test" documentation acceptable to the Connecticut Department of Energy & Environmental Protection ("CTDEEP");
- (b) Mobilization, set-up, emissions testing and demobilization;
- (c) Laboratory testing of all samples; and
- (d) Preparation of a final report acceptable to the CTDEEP.

Specific instructions about how the Services are be performed are included in the Agreement. The Services will be performed in accordance with and as required by the Contract Documents, including but not limited to, the Scope Of Services set forth in **Exhibit A** (the "Scope of Services") of the Agreement.

### 7. Availability of RFP Package Documents

Complete sets of the RFP Package Documents may be obtained on the World Wide Web beginning Tuesday, September 8, 2014:

http://www.crra.org under the "Business Opportunities" page; select the "RFP: Air Emissions Testing At The CSWS Power Block Facility" link.

The RFP Package Documents are in PDF format. Many of the forms included in the documents are also available for downloading in Microsoft Word format on MIRA's web site. The forms can be filled out in Word, then be printed and submitted with the proposal. MIRA encourages firms to make use of the downloadable Word forms.

The RFP Package Documents are also available Monday through Friday, from 8:30 a.m. to 4:30 p.m. at MIRA's offices, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722, beginning on the same date. Anyone intending to pick up the documents at MIRA's offices must contact Roger Guzowski (860-757-7703) at least 24 hours in advance. There is a charge of \$25.00 for anyone picking up the documents at MIRA's office. Payment should be made by check payable to "Materials Innovation and Recycling Authority."

### 8. Mandatory Pre-Proposal Conference And Site Tour

There will be a mandatory pre-proposal conference and tour of the Site for all prospective proposers. The mandatory pre-proposal conference and tour will meet at the PBF Conference Room, Reserve Road, Gate 20, Hartford, Connecticut 06114, at 10:00 a.m., Tuesday, September 23, 2014. Proposals submitted by a proposer who did not attend the mandatory pre-proposal conference and site tour shall be rejected. Alternate times for visiting the Site will not be allowed.

Any prospective proposer intending to participate in the tour should submit the Notice Of Interest Form (Section 3 of the RFP Package Docuements) to Roger Guzowski, MIRA's Contract and Procurement Manager, via e-mail (<a href="mailto:rguzowski@ctmira.org">rguzowski@ctmira.org</a>) or via fax at (860) 757-7742 by 3:00 p.m., Monday, September 22, 2014.

Except as otherwise authorized by these Instructions To Proposers, proposers are expressly prohibited from contacting any MIRA personnel regarding this proposal solicitation.

### 9. Addenda And Interpretations

MIRA may issue Addenda to the RFP Package Documents that shall, upon issuance, become part of the RFP Package Documents and binding upon all potential or actual proposers for the Services. Such Addenda may be issued in response to requests for interpretation or clarification received from potential proposers. MIRA reserves the right to not respond to any or all inquiries.

Any request for interpretation or clarification of any documents included in the RFP package documents must be submitted **in writing** to Roger Guzowski using one of the following methods:

- (a) By e-mail to rguzowski@ctmira.org;
- (b) By fax to 860-757-7742; or

(c) By correspondence to MIRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722.

To be given consideration, any such written request must be received by MIRA by 3:00 p.m., Thursday, October 2, 2014

Addenda, if any, issued prior to the mandatory pre-proposal conference and site tour will be posted on MIRA's website (http://www.crra.org on the "Business Opportunities" page under the "RFP: Air Emissions Testing At The CSWS Power Block Facility" heading).

Addenda issued after the mandatory pre-proposal conference and site tour will be mailed and/or e-mailed to all persons who attended the pre-proposal conference and site tour and will be posted on the website of MIRA's predecessor CRRA (http://www.crra.org on the "Business Opportunities" page under the "RFP: Air Emissions Testing At The CSWS Power Block Facility" heading). Such addenda will be mailed/e-mailed and posted on the web site no later than Friday, October 10, 2014.

Failure of any proposer to receive any such Addenda shall not relieve such proposer from any conditions stipulated in such Addenda. Only questions answered or issues addressed by formal written Addenda will be binding. All oral and other written responses, statements, interpretations or clarifications shall be without legal effect and shall not be binding upon MIRA.

### 10. Proposal Submittal Procedures

Sealed proposals shall be submitted no later than 3:00 p.m., Eastern Time, Thursday, October 16, 2014 at the offices of MIRA, 100 Constitution Plaza, 6th Floor, Hartford, Connecticut 06103-1722, Attn: Roger Guzowski. Proposals received after the time and date set forth above shall be rejected.

Each proposer must submit one (1) original and two (2) copies of its proposal. The original proposal shall be stamped or otherwise marked as such.

While MIRA has no preference as to how the copies of the proposal are bound, the original of the proposal should be loose leaf and bound with a binder clip. In addition, tabs (numbered or lettered) should be used to delineate sections of the proposal.

Each proposal (the original and two copies) shall be enclosed in a sealed envelope that shall be clearly marked "Proposal for Air Emissions Testing At The CSWS Power Block Facility."

### 11. Period Proposals Shall Remain Open

Proposals shall remain open and subject to acceptance for ninety (90) days after the proposal due date.

### 12. Non-Negotiability Of The Agreement

The terms and conditions of the Agreement (Section 7 of the RFP Package Documents), as attached, are non-negotiable. Any potential proposer that would be unable to execute the Agreement, as attached, should not submit a proposal. This includes, but is not limited to, the insurance requirements (Article 6 of the Agreement).

### 13. Modification/Withdrawal Of A Proposal

Proposals may be modified or withdrawn by an appropriate document duly executed (in the manner that a proposal must be executed) and delivered to MIRA's office, 100 Constitution Plaza, 6th Floor, Hartford, Connecticut 06103-1722, Attn: Roger Guzowski, at any time prior to the proposal due date.

### 14. Proposal Contents

Proposals shall be submitted on forms provided by MIRA as part of the RFP Package Documents, all of which forms must be completed with the appropriate information required and all blanks on such forms filled in.

### A proposal must consist of the following and must be in the following order:

- (a) **Title page** of the proposal (not the title page of the RFP), including the title of the project, the name of the proposer and the date the proposal is submitted;
- (b) **Cover letter**, signed by a person authorized to commit the proposer to the contractual arrangements with MIRA, which includes the following:
  - (1) The name of the proposer;
  - (2) The legal structure of the proposer (e.g., corporation, joint venture, etc.); and
  - (3) A clear statement indicating that the attached proposal constitutes a firm and binding offer by the proposer to MIRA considering the terms and conditions outlined in the RFP; and
  - (4) The proposer's promise, if any, to set aside a portion of the contract for legitimate minority business enterprises (see Section 17.2(c) of this Instructions To Proposers);
- (c) **Table of Contents** of the proposal (not the table of contents included in the RFP Package Documents);
- (d) The **Proposal Form** (Section 4.1 of the RFP Package Documents), with:
  - (1) Addenda, if any, listed in the appropriate place (Page 2);
  - (2) The name and address of the contact for Notices listed in the appropriate place (Page 7); and
  - (3) The completed agreement section (Page 7);

- (e) The completed Proposal **Price And Payment Rate Schedule Form** (Section 4.2 of the RFP Package Documents);
- (f) The completed **Business Information Form** (Section 4.3 of the RFP Package Documents);
- (g) The completed **Personnel Background And Experience Form** (Section 4.4 of the RFP Package Documents);
- (h) The completed **References Form** (Section 4.5 of the RFP Package Documents);
- (i) The completed **Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety form** (Section 4.6 of the RFP Package Documents), with the proposer's most recent EEO-1 data attached if the proposer wishes such data to be considered in the evaluation of its proposal;
- (j) The completed **Affidavit Concerning Nondiscrimination** (Section 4.7 of the RFP Package Documents) (subscribed and sworn before a Notary Public or Commissioner of the Superior Court);
- (k) The completed **Background Questionnaire** (Section 4.8 of the RFP Package Documents) (subscribed and sworn before a Notary Public or Commissioner of the Superior Court); and
- (l) A copy of the proposer's up-to-date certificate(s) of insurance showing all coverages required by Section 6 of the Agreement. [Please be advised that this is the area in which proposers seem to have the most difficulty. MIRA requires that the certificate(s) submitted show evidence of exactly the insurance requirements specified in the Agreement (e.g., if Section 6 of the Agreement requires Business Automobile Liability insurance covering any automobile or vehicle, the certificate of insurance must have the "any" box checked)].
- (m) As Appendix A to the proposal, a brief resume (i.e., no more than two pages) of each individual listed in the Personnel Background And Experience Form.

Proposers should not include in their proposals other portions of the RFP Package Documents (e.g., this Instructions To Proposers or the Agreement).

A proposer may include additional information as an addendum/appendix to its proposal if the proposer thinks that it will assist MIRA in evaluating the proposer's proposal. A proposer should not include information that is not directly related to the subject matter of this solicitation.

### 15. Proposal Opening

All proposals will be opened at MIRA's convenience on or after the proposal due date.

### 16. Proposal Evaluation

The award of the contract for the Services will be made, if at all, to the proposer whose evaluation by MIRA results in MIRA determining that such award to such proposer is in the best interests of MIRA. However, the selection of a proposer and the award of such contract, while anticipated, are not guaranteed.

MIRA is an Equal Opportunity and Affirmative Action employer and does not discriminate in its hiring, employment, contracting, or business practices. MIRA is committed to complying with the Americans with Disability Act of 1990 (ADA) and does not discriminate on the basis of disability in admission to, access to, or operation of its programs, services, or activities.

### 16.1 Evaluation Criteria

MIRA will base its evaluation of the proposals on the following criteria:

- (a) Price;
- (b) Qualifications;
- (c) Demonstrated skill, ability and integrity of each proposer to perform the Services required by the Contract Documents;
- (d) Adequacy of insurance coverages as evidenced by a certificate or certificates of insurance showing, at a minimum, all coverages required by Section 6.1 of the Agreement (See Section 15(n) of this Instructions To Proposers); and
- (e) Any other factor or criterion that MIRA, in its sole discretion, deems or may deem relevant or pertinent for such evaluation.

#### 16.2 Affirmative Action Evaluation Criteria

Proposals will also be rated on the proposer's demonstrated commitment to affirmative action. Sections 46a-68-1 to 46a-68-17 of the *Regulations of Connecticut State Agencies* require MIRA to consider the following factors when awarding a contract that is subject to contract compliance requirements:

- (a) The proposer's success in implementing an affirmative action plan (See Question 4 of the Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety (Section 4.7 of the RFP Package Documents));
- (b) The proposer's success in developing an apprenticeship program complying with Sections 46a-68-1 to 46a-68-17 of the *Regulations of Connecticut State Agencies*, inclusive (See Question 5 of the Questionnaire Concerning Affirmative Action, Small Business Contractors And Oc-

cupational Health And Safety (Section 4.7 of the RFP Package Documents));

- (c) The proposer's promise to develop and implement a successful affirmative action plan (See Question 4B of the Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety (Section 4.7 of the RFP Package Documents));
- (d) The proposer's submission of EEO-1 data indicating that the composition of its work force is at or near parity when compared to the racial and sexual composition of the work force in the relevant labor market area (See Section 14(k) of this Instructions To Proposers); and
- (e) The proposer's promise to set aside a portion of the contract for legitimate minority business enterprises (See Section 14(b)(4) of this Instructions To Proposers).

#### 17. Contract Award

If the contract is to be awarded, MIRA will issue to the successful proposer a Notice Of Award within ninety (90) days after the proposal due date.

MIRA reserves the right to correct inaccurate awards resulting form MIRA's clerical errors. This may include, in extreme circumstances, revoking a Notice Of Award already made to a proposer and subsequently awarding the Notice of Award to another proposer. Such action by MIRA shall not constitute a breach of this RFP by MIRA since the Notice Of Award to the initial proposer is deemed to be void ab initio and of no effect as if no Agreement ever existed between MIRA and the initial proposer.

### 18. Affidavit Concerning Consulting Fees

Pursuant to *Connecticut General Statutes* Section 4a-81, the apparently successful proposer must submit an affidavit stating that, except as specified in the affidavit, it has not entered into any contract with a consultant in connection with the RFP whereby any duties of the consultant pursuant to the contract require the consultant to pursue communications concerning the business of MIRA, whether or not direct contact with MIRA was expected or made. The affidavit is attached to the Form of Agreement included in the RFP Package Documents (Section 7G of the RFP Package Documents).

### 19. Contractor's Certification Concerning Gifts

Pursuant to *Connecticut General Statutes* Section 4-252, the apparently successful proposer must submit a document certifying that it has not given any gifts to certain individuals between the date MIRA started planning the RFP and the date the Agreement is executed. If the apparently successful proposer does not execute the Certification, such proposer will be disqualified for the Agreement. The dates between which the proposer may not give

gifts and the identities of those to whom it may not give gifts are specified in the Form of the Agreement (Section 7H RFPof the RFP Package Documents).

### 20. Proposer's Qualifications

MIRA may make any investigation deemed necessary to determine the ability of any proposer to perform the Services required. Each proposer shall furnish MIRA with all such information as may be required for this purpose.

### 21. Proposal Preparation And Other Costs

Each proposer shall be solely responsible for all costs and expenses associated with the preparation and/or submission of its proposal, or incurred in connection with any interviews and negotiations with MIRA, and MIRA shall have no responsibility or liability whatsoever for any such costs and expenses.

# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

# SECTION 3 NOTICE OF INTEREST FORM



### NOTICE OF INTEREST FORM

Individuals and firms that have an interest in the Materials Innovation and Recycling Authority ("MIRA") solicitation listed below are encouraged to submit this Notice Of Interest Form to MIRA as early as they can. Forms should be submitted no later than the date specified below. Request For Bids/Proposals/ Qualifications documents and other information released by MIRA related to the solicitation will be directly provided to those firms that have submitted this Form to MIRA by the Form Due Date.

Solicitation:	RFP FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY (RFP 15-EN-001)
RFQ Number:	
Form Due Time/Date:	This form should be submitted to MIRA by 3PM on Monday September 22, 2014 in order to register for the Mandatory Pre-Proposal Meeting and Site Tour on September 23, 2014.

Provide the following information about the individual/firm and the contact person for the firm.

Name of Individual/Firm:	
Name of Contact Person:	
Title of Contact Person:	
Mailing Address 1:	
Mailing Address 2:	
City, State, Zip Code	
Telephone Number:	
Fax Number:	
E-Mail Address:	

Submit this form to the MIRA contact listed below via e-mail, fax or correspondence as listed below.

MIRA Contact:	Roger Guzowski
E-Mail Address:	rguzowski@ctmira.org
Fax Number:	(860) 757-7742
Correspondence Address:	Materials Innovation and Recycling Authority 100 Constitution Plaza, 6 <sup>th</sup> Floor Hartford, CT 06103

# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

## SECTION 4 PROPOSAL FORMS

### Includes:

Form	1:	Proposal	Form
		1 1000001	

Form 2: Proposal Price And Payment Rate Form

Form 3: Business Information Form

Form 4: Personnel Background And Experience Form

Form 5: References Form

Form 6: Questionnaire Concerning Affirmative Action, etc.

Form 7: Affidavit Concerning Non-Discrimination

Form 8: Background Questionnaire



### PROPOSAL FORM

RFP NUMBER: 15-EN-001

**CONTRACT FOR:** Air Emissions Testing at the CSWS Power Block Facility

**PROPOSAL** Materials Innovation and Recycling Authority

**SUBMITTED TO**: 100 Constitution Plaza, 6<sup>th</sup> Floor

Hartford, Connecticut 06103-1722

#### 1. DEFINITIONS

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

### 2. TERMS AND CONDITIONS

The undersigned (the "Proposer") accepts and agrees to all terms and conditions of the Request For Proposals, Instructions To Proposers, the Agreement and any Addenda to any such documents. This Proposal shall remain open and subject to acceptance for ninety (90) days after the proposal due date.

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

- (a) Execute and deliver to MIRA the required number of counterparts of the non-negotiable Agreement;
- (b) Execute and deliver to MIRA the Contractor's Certification Concerning Gifts;
- (c) Execute and deliver to MIRA the Affidavit Concerning Consulting Fees;
- (d) Deliver to MIRA the requisite certificate(s) of insurance;
- (e) Execute and deliver to MIRA all other Contract Documents attached to the Notice Of Award along with any other documents required by the Contract Documents; and

(f) Satisfy all other conditions of the Notice Of Award.

### 3. PROPOSER'S OBLIGATIONS

Proposer proposes and agrees, if this Proposal is accepted by MIRA and MIRA issues a Notice Of Award to Proposer, to the following:

- (a) To perform, furnish and complete all the Services as specified or indicated in the Contract Documents and Agreement for the not-to-exceed-proposal price, in conformance with the payment rate schedule, within the Contract Time set forth in this Proposal and in accordance with the terms and conditions of the Contract Documents and Agreement; and
- (b) At the request of MIRA and if the successful Proposer qualifies, to apply with the State of Connecticut Department Administrative Services, 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 4a-60g of the Connecticut General Statutes.

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

In submitting this Proposal, Proposer acknowledges and agrees that the terms and conditions of the Agreement (including all Exhibits thereto), as included in the RFP Package Documents, are non-negotiable, and Proposer is willing to and shall, if MIRA accepts its Proposal for the Services and issues a Notice Of Award to Proposer, execute such Agreement. However, MIRA reserves the right to negotiate with Proposer over Proposer's price for the Services submitted on its Proposal Price And Payment Rate Schedule Form.

## 5. PROPOSER'S REPRESENTATIONS CONCERNING EXAMINATION OF CONTRACT DOCUMENTS

In submitting this Proposal, Proposer represents that:

(a) Proposer has thoroughly examined and carefully studied the RFP Package Documents and the following Addenda, receipt of which is hereby acknowledged (list Addenda by Addendum number and date):

Addendum Number	Date Issued

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- (b) Without exception the Proposal 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) Proposer 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) Proposer has studied and carefully correlated Proposer's knowledge and observations with the Contract Documents and such other related data;
- (e) Proposer has given MIRA written notice of all conflicts, errors, ambiguities and discrepancies that Proposer has discovered in the Contract Documents and the written resolutions thereof by MIRA are acceptable to Proposer;
- (f) If Proposer has failed to promptly notify MIRA of all conflicts, errors, ambiguities and discrepancies that Proposer has discovered in the Contract Documents, such failure shall be deemed by both Proposer and MIRA to be a waiver to assert these issues and claims in the future;
- (g) Proposer is aware of the general nature of work to be performed by MIRA and others that relates to the Services for which this Proposal is submitted; and
- (h) The Contract Documents are generally sufficient to indicate and convey understanding by Proposer of all terms and conditions for performing, furnishing and completing the Services for which this Proposal is submitted.

### 6. PROPOSER'S REPRESENTATIONS CONCERNING SITE CONDITIONS

In submitting this Proposal, Proposer acknowledges and agrees that:

- (a) All information and data included in the RFP Package Documents 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 Proposers;
- (b) MIRA 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;
- (c) Proposer 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) Proposer 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. PROPOSER'S REPRESENTATIONS CONCERNING INFORMATION MADE AVAILABLE

In submitting this Proposal, Proposer acknowledges and agrees that Proposer shall not use any information made available to it or obtained in any examination made by it in connection with this RFP in any manner as a basis or grounds for a claim or demand of any nature against MIRA 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. PROPOSER'S REPRESENTATIONS CONCERNING STATE OF CONNECTICUT TAXES

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

## 9. PROPOSER'S REPRESENTATIONS CONCERNING DISCLOSURE OF INFORMATION

In submitting this Proposal, Proposer:

- (a) Recognizes and agrees that MIRA 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 Proposer's Proposal is subject to disclosure if required by law or otherwise; and
- (b) Expressly waives any claim(s) that Proposer or any of its successors and/or assigns has or may have against MIRA or any of its directors, officers, employees or authorized agents as a result of any such disclosure.

### 10. PROPOSER'S REPRESENTATIONS CONCERNING NON-COLLUSION

By submission of this Proposal, the Proposer, together with any affiliates or related persons, the guarantor, if any, 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) The prices in the Proposal 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 and any other person or company;

- (b) Unless otherwise required by law, the prices that have been quoted in this Proposal have not, directly or indirectly, been knowingly disclosed by the Proposer prior to "opening" to any other person or company;
- (c) No attempt has been made or will be made by the Proposer to induce any other person, partnership of corporation to submit, or not to submit, a proposal for the purpose of restricting competition;
- (d) Proposer has not directly or indirectly induced or solicited any other Proposer to submit a false or sham proposal; and
- (e) Proposer has not sought by collusion to obtain for itself any advantage for the Services over any other Proposer for the Services or over MIRA.

### 11. PROPOSER'S REPRESENTATIONS CONCERNING RFP FORMS

By submission of this Proposal, the Proposer, together with any affiliates or related business entities or persons, the guarantor, if any, and any joint ventures, hereby represents that, under risk of termination of the Agreement, if awarded, all of the forms included in the RFP that are submitted to MIRA as part of its Proposal are identical in form and content to the preprinted forms in the RFP Package Documents 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. PROPOSER'S WAIVER OF DAMAGES

Proposer and all its affiliates and subsidiaries understand that by submitting a Proposal, Proposer is acting at its and their own risk and Proposer 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 MIRA or any of its directors, officers, employees or authorized agents concerning the evaluation, selection, non-selection and/or rejection of any or all proposals by MIRA 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 with any other Proposer; and/or
- (c) Any award or non-award of a contract for the Services (or any part thereof) pursuant to the Contract Documents.

### 13. PROPOSER'S REPRESENTATION REGARDING THE CONNECTICUT CAMPAIGN CONTRIBUTION AND SOLICITATION BAN

With regard to a State contract as defined in P.A. 07-1 having a value in a calendar year of \$50,000 or more or a combination or series of such agreement or contracts having a value of \$100,000 or more, the authorized signatory to this submission in response to MIRA's

solicitation expressly acknowledges receipt of the State Elections Enforcement Commission's notice advising prospective state contractors of state campaign contribution and solicitation prohibitions, and will inform its principals of the contents of the notice. See Section 5 [SEEC Form 11] of the RFP Package Documents.

#### 14. ATTACHMENTS

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

- (a) The completed Proposal Price And Payment Rate Schedule Form;
- (b) The completed Business Information Form;
- (c) The completed Personnel Background And Experience Form;
- (d) The completed References Form;
- (e) The completed Subcontractor Identification Form;
- (f) The Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety that has been completely filled out by the Proposer;
- (g) The Affidavit Concerning Nondiscrimination that has been completely filled out by the Proposer and signed before a Notary Public or Commissioner of the Superior Court;
- (h) The Background Questionnaire that has been completely filled out by the Proposer and signed before a Notary Public or Commissioner of the Superior Court;
- (i) A copy of the Proposer's up-to-date certificate of insurance showing all insurance coverages required by Section 6.1 of the Agreement; and
- (j) Brief resumes of each individual listed in the Personnel Background And Experience Form.

### 15. NOTICES

Communications concerning this Proposal should be addressed to Proposer at the address set forth below.

Proposer Name:	
Proposer Contact:	
Title:	
Street Address:	
Street Address:	
City, State, Zip Code	
Telephone Number:	
Fax Number:	
E-Mail Address:	

### 16. ADDITIONAL REPRESENTATION

Proposer hereby represents that the undersigned is duly authorized to submit this Proposal on behalf of Proposer.

AGREED TO AND SUBMITTED ON	, 20 14

Name of Proposer (Firm):	
Signature of Proposer Representative:	
Name (Typed/Printed):	
Title (Typed/Printed):	



## PROPOSAL PRICE AND PAYMENT RATE SCHEDULE FORM

## AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY (RFP Number 15-EN-001)

### 1. LUMP-SUM PROPOSAL PRICE

Fill in the "Lump-Sum Proposal Price" for Each Task for Each Year and the Totals in the table on the following page. Also fill in the "Total Lump-Sum Proposal Price."

In preparing a Lump-Sum Proposal Price, proposers should carefully study the Scope Of Services. Proposers should make special note of the following:

- (a) The Contractor will be provided with electrical hookup, Continuous Emission Monitoring (CEM) data, and access to the Site and a Facility liaison person. The Contractor must provide any other needed tools, devices, equipment, supplementary access, information, transportation, communication, labor, and supervision to perform the field services.
- (b) Laboratory analysis will be required to be performed on an expedited basis so as to allow the greatest opportunity for MIRA review of the draft test report prior to submission to CTDEEP.
- (c) The inlet duct sampling locations have very restricted access, very limited working space and are at an elevated level above the ground. The Contractor is responsible for the cost for all special accommodations that must be made for safely obtaining samples from these locations. Such accommodations may include, but are not limited to, rigging, tools and additional labor.
- (d) The CTDEEP may require the Contractor to analyze five "audit samples" as a quality control/quality assurance measure. These are one dioxin/furan, two hydrogen chloride, one metals (cadmium and lead) and one metals (mercury). Contractor's Lump-Sum Proposal Price for Laboratory Analysis shall cover analysis of these samples.
- (e) Note that the prices shall be for (1) Field Services, (2) Laboratory Analysis and (3) Regulatory Document Preparation and Submittal in 2015, 2016 and 2017. For the purposes of submitting a proposal, it shall be assumed that one unit shall be tested for dioxin/furans in 2015, 2016 and 2017. If dioxin/furan tests are required from more than one unit in 2015, 2016, or 2017, Contractor will charge MIRA an additional amount that year as specified in the Contingency Price (Section 2 of this Proposal Price and Payment Schedule Form).

	TASK		LUMP-SUM PR	OPOSAL PRICE	
	IAGN	2015	2016	2017	TOTAL
1.	Field Services	\$	\$	\$	\$
2.	Laboratory Analysis	\$	\$	\$	\$
3.1	Preparation and submittal of Test Protocol and Intent To Test.	\$	\$	\$	\$
3.2	Preparation and submittal of Performance Test Report.	\$	\$	\$	\$
	TOTAL	\$	\$	\$	\$

### TOTAL LUMP-SUM PROPOSAL PRICE (Total of Tasks 1 through 3 for Years 2015, 2016 and 2017):

Total Lump-Sum Proposa	I Price
Dollars	Cents
(Use Numbers)	
	(Use Wo

### 2. CONTINGENCY PRICE (Additional Dioxin/Furan tests)

Section 1 of this Proposal Price and Payment Schedule Form presumes that testing for Dioxin/Furans will occur at one unit per year as described in section 1(e) above.

If Contractor is required to sample for dioxin/furan at more than one location in each year in 2015, 2016, or 2017, as specified in Section 5.1 of the Scope of Services (Exhibit A of the Agreement), in the table below fill in the additional per unit lump sum Contingency Price that you propose to charge MIRA; the lump sum Contingency Price assumes that additional dioxin/furan testing will be conducted as part of the same mobilization/demobilization as the rest of the Field Services.

TASK	LUMP	-SUM CONTINGENCY	PRICE
TASK	2015	2016	2017
Contingency price for each additional unit for which Dioxin/Furan testing is required			

### 3. PAYMENT RATE SCHEDULE

In addition to the form on the preceding page, each Proposer must submit on the forms on this and the following pages a listing of hourly billing rates (both regular time and overtime) for each staff level of personnel in its firm who will be assigned to work with MIRA. Proposer must also provide the rate at which applicable ancillary services are billed, including, but not limited to:

- · Word processing;
- Copying (per page);
- Computer time;
- Laboratory analysis (include bottle preparation, delivery and pickup, equipment, field and trip blanks, QA/QC and other services); and
- Any other services (excluding telephones) for which Proposer routinely bills.

### 3.1. Billing rates

(Provide Billing Rates Below – use additional sheets if necessary)

			Hourly Rate	
Labor Category	Title	2015	2016	2017
1	Senior Principal Consultant			
2	Principal Consultant/Program Director			
3	Senior Project Manager			
4	Project Manager			
5	Associate Project Manager			
6	Field Supervisor II/Engineer III/Scientist III			
7	Field Supervisor I/Engineer II/Scientist II			
8	Technical Specialist/Engineer I/Scientist I			
9	Clerical Technical Assistant			

### 3.2. Overtime Billing rates

For employees who are eligible for and are paid a higher hourly rate for overtime than the hourly rate listed on the preceding page, the successful Proposer will be entitled to reimbursement for such employee overtime when such overtime is a result of more than 8 hours in one day and/or more than 40 hours in one week worked on this Project by such an employee.

Below, specify the proposed rate for overtime (i.e., the percentage by which the hourly rates spec	cified
on the preceding page would be multiplied to arrive at the overtime rate).	

	% (fill in the percentage rate for overtime
--	---------------------------------------------

### 3.3. Mark-up Rates

### 3.3.1. Equipment and Materials

The proposed mark-up for overhead expenses associated with the purchase of equipment and materials is:

% (fill in the percentage markup)
-----------------------------------

The successful Proposer will provide to MIRA copies of all applicable invoices in order to receive payment for equipment and materials purchased specifically for installation in association with the Project.

### 3.3.2. Sub-Contractors

The proposed mark-up for overhead expenses associated with sub-contractor work on the Project is:

% (	fill in the percentage markup)

The successful Proposer will provide to MIRA copies of all applicable invoices in order to receive payment for sub-contractor work performed on the Project.

### 3.4. ANCILLARY SERVICE RATES

(Provide Billing Rates Below – use additional sheets if neccessary)

		Rate	
Ancillary Service	2012	2013	2014
Word Processing (Per Hour)			
Copying (Per Page)			
Travel in Firm-Owned Vehicle (Per Mile)  For any specialized service vehicle that would not be billed at IRS standard mileage rate (please specify)			
Computer Time (Per Hour)			
Any Other Services For Which You Rout	inely Bill (List	Below)	



### **BUSINESS INFORMATION FORM**

Bidder/Proposer/Statement of Qualifications Submitter (hereinafter collectively referred to as "Contractor" must provide the information requested in the following sections.

### 1. CONTRACTOR INFORMATION

Name of Entity:						
0 - 1 - 1 0 1 - 1	Add	ress 1:				
Central Office/ Headquarters Address:	Add	ress 2:				
Address.	City, State, Zip	Code:				
Servicing Office	Add	ress 1:				
Address (if different than Central Office/	Address					
Headquarters Address):	City, State, Zip	Code:				
Name of Parent (	Name of Parent Company (if any):					
Entity's Legal Structure:				ooration nership er	<u> </u>	int Venture ablic Entity
State in Which Entity is Legally Orga		Organiz	ed:			
Year Entity Started:		Numbe	r of E	mployees:	Number	of Offices:
Location(s) of Of (City and St						
Brief History of the Entity:						

Overview of Entity's Principal Lines of Work:			
SUBCONTRACTO	RINFORMATION	Vaa	No
Will Contractor subcont	ract with entities for significant portions of the Work/ Services?	Yes	No 🗆
If Contractor answered the subcontractors. If C	"yes" to the above question, provide the following information co- contractor will subcontract with more than three entities, copy this he requested information on the additional subcontractors.		
	Subcontractor 1		
Name of Entity:			
Street Address 1:			
Street Address 2:			
City, State, Zip Code:			
Telephone Number:			
Fax Number:			
Provide brief description	of specific role Subcontractor 1 will have in providing the Work/S	Service	S.

2.

	Subcontractor 2
Name of Entity:	
Street Address 1:	
Street Address 2:	
City, State, Zip Code:	
Telephone Number:	
Fax Number:	
Provide brief description	of specific role Subcontractor 2 will have in providing the Work/Services.
	Subcontractor 3
Name of Entity:	Subcontractor 3
Name of Entity: Street Address 1:	Subcontractor 3
	Subcontractor 3
Street Address 1:	Subcontractor 3
Street Address 1: Street Address 2:	Subcontractor 3
Street Address 1: Street Address 2: City, State, Zip Code:	Subcontractor 3
Street Address 1: Street Address 2: City, State, Zip Code: Telephone Number: Fax Number:	Subcontractor 3  Subcontractor 3  of specific role Subcontractor 2 will have in providing the Work/Services.
Street Address 1: Street Address 2: City, State, Zip Code: Telephone Number: Fax Number:	
Street Address 1: Street Address 2: City, State, Zip Code: Telephone Number: Fax Number:	
Street Address 1: Street Address 2: City, State, Zip Code: Telephone Number: Fax Number:	
Street Address 1: Street Address 2: City, State, Zip Code: Telephone Number: Fax Number:	

### 3. KNOWLEDGE, CAPABILITY AND EXPERIENCE

Describe Contractor's knowledge, capability and experience in providing services similar to the services addressed in this RFP. Specifically describe services regarding air emissions testing and, more specifically, any work regarding air emissions testing at municipal solid waste combustors.



# PERSONNEL BACKGROUND AND EXPERIENCE FORM

In the tables on the following pages, provide the requested information on the professionals (i.e., principal engineers and scientists) who would be assigned to work with MIRA. In completing the forms below, please note the following:

- The first professional listed should be the person who would be the key contact for field services associated with air emissions testing.
- In the "Staff Level" item, indicate the individual's staff level as specified on the Proposal Price And Payment Rate Schedule Form (Section 4.2 of the RFP Package Documents).
- In the "% of Time Available" item, indicate the percentage of the individual's time that he/she would be available to provide services to MIRA.

If more than 10 individuals would be assigned to work with MIRA, copy page 6 of this form and use it to provide the requested information for the additional individuals.

Provide a brief resume (i.e., no more than two pages) of each individual listed on this Form as Appendix A to the proposal.

### PROFESSIONAL 1 - Key Contact for Field Services

Name:	Sta	aff Level:	
Title:	% 0	of Time Av	ailable:
Probable Areas of Responsibility:			
Background:			

Name:	Staff Level:	
Title:	% of Time Av	vailable:
Probable Areas of Responsibility:		
Background:		

Name:	Staff Level:	
Title:	% of Time Av	vailable:
Probable Areas of Responsibility:		
Background:		

Name:	Staff Level:	
Title:	% of Time Av	vailable:
Probable Areas of Responsibility:		
Background:		

Name:	S	Staff Level:	
Title:	9	% of Time Av	ailable:
Probable Areas of Responsibility:			
Background:			

Name:	Staff Leve	l:		
Title:	% of Time	Αv	ailable:	
Probable Areas of Responsibility:				
Background:				

Name:	Staff Level:	
Title:	% of Time Av	railable:
Probable Areas of Responsibility:		
Background:		

Name:	Staff Leve	:	
Title:	% of Time	Available:	
Probable Areas of Responsibility:			
Background:			

Name:	S	Staff Level:	
Title:	9	% of Time Av	ailable:
Probable Areas of Responsibility:			
Background:			

Name:	Staff Leve	l:		
Title:	% of Time	Αv	ailable:	
Probable Areas of Responsibility:				
Background:				



Name of Person:

Name of Business:

Title:

Address:

### **REFERENCES FORM**

In space below, provide the names of three (3) non-MIRA references who can attest to the quality of work performed/services provided by Bidder/Proposer/Statement of Qualifications Submitter. Include job title, the name, address and phone number of the business and a brief description of the work performed/services provided for each reference.

### **REFERENCE 1**

	Telephone Number:	
	Brief Description Of Work Performed/ Services Provided:	
REFI	ERENCE 2	
	Name of Person:	
	Title:	
	Name of Business:	
	Address:	
	Telephone Number:	
	Brief Description Of Work Performed/ Services Provided:	

### **REFERENCE 3**

Name of Person:	
Title:	
Name of Business:	
Address:	
Telephone Number:	
Brief Description Of Work Performed/ Services Provided:	



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

Because MIRA 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 MIRA 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, Proposer or Statement of Qualifications Submitter, 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 Business Enterprise 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 certified by DAS as a Small Business Enterprise? <sup>1</sup>		
3.	Is the Contractor a Minority Owned 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 certified by DAS as a Minority Owned Business Enterprise? <sup>1</sup>		
4.	Does the Contractor have an Affirmative Action Plan? <sup>2</sup>		
	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.	Does the Contractor have an apprenticeship program complying with RCSA 46a-68-1 through 46a-68-17?		
6.	Has the Contractor been cited for three or more willful or serious violations of any occupational safety and health act?		
7.	Has the Contractor received one or more criminal convictions related to the injury or death of any employee in the three-year period preceding the issuance of this Request For Bids/Proposals/Qualifications?		
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

#### **FOOTNOTES**

If the Contractor answered "yes" to Question 2A and/or 3A, Contractor must attach a copy of its DAS Set-Aside Certificate to this Questionnaire.

If the Contract is a "public works contract" (as defined in Section 46a-68b of the Connecticut General Statutes), the dollar amount exceeds Fifty Thousand Dollars (\$50,000.00) in any fiscal year, and the Contractor has fifty (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 BUSINESS ENTERPRISE (SBE)

Contractor, including a non-profit corporation, must meet all of the following criteria to qualify as a Small Business Enterprise:

- 1. Maintains its principal place of business in Connecticut.;
- 2. Has had gross revenues not exceeding fifteen million dollars (\$15,000,000) during its most recent fiscal year (Contractor shall not be considered a Small Business Enterprise if it is affiliated with another person if both persons considered together have a gross revenue exceeding fifteen million dollars); and
- 3. Is independent, such that the viability of the Contractor does not depend on another person or company, as determined by an analysis of the Contractor's relationship with any other person or company in regards to the provision of personnel, facilities, equipment, other resources, and financial support, including bonding.

## SCHEDULE B CRITERIA FOR A MINORITY OWNED BUSINESS ENTERPRISE (MBE)

Contractor must meet all of the following criteria to qualify as a Minority Owned Business Enterprise:

- 1. Satisfies all of the criteria in Schedule A for a Small Business Enterprise;
- 2. At least 51% of the capital stock, if any, or assets are owned by a person or persons who:
  - i. Exercise operational authority over the daily affairs of the enterprise;
  - ii. Have the power to direct the management and policies and receive the beneficial interest of the enterprise;
  - iii. Possess managerial and technical competence and experience directly related to the principal activities of the enterprise; and
  - iv. Are members of a minority as defined in section 32-9n of the Connecticut General Statutes, or are individuals with a disability.

### **CONNECTICUT GENERAL STATUTES SECTION 46a-68b**

As used in this section and sections 4a-60, 4a-60a, 4a-60g, 4a-62, 46a-56 and 46a-68c to 46a-68k, inclusive: "Public works contract" means any agreement between any individual, firm or corporation and the state or any political subdivision of the state other than a municipality for construction, rehabilitation, conversion, extension, demolition or repair of a public building, highway or other changes or improvements in real property, or which is financed in whole or in part by the state, including, but not limited to, matching expenditures, grants, loans, insurance or guarantees.



# AFFIDAVIT CONCERNING NONDISCRIMINATION

This Affidavit must be completed and properly executed under penalty of false statement by a chief executive officer, president, chairperson, member or other corporate officer duly authorized to adopt company, corporate or partnership policy of the business entity submitting a bid/proposal/statement of qualifications to the Materials Innovation and Recycling Authority that certifies such business entity complies with the nondiscrimination agreement and warranties contained in Connecticut General Statutes §§ 4a-60(a)(1) and 4a-60a(a)(1), as amended, regarding nondiscrimination against persons on account of their race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability, physical disability or sexual orientation.

I, the undersigned, am over the age of eighteen and understand and appreciate the obligation of an oath.

am		(title) of
		(firm name), an entity duly
ormed and existing under the la		
"Contractor").		
certify that I am authorized to ea	recute and deliver this affi	idavit on behalf of Contractor, as follows:
	LOCK FACILITY" (the "A	MENT FOR AIR EMISSIONS TESTING AT THE Agreement") with the Materials Innovation and
tion agreements	and warranties required a(a)(1), as amended, and	rate policy that complies with the nondiscrimina- under Connecticut General Statutes §§ 4a- d the said company or corporate policy is in ef-
By (Signature):		
Name (Print):		
Γitle:		
Sworn to before me this	day of	20
Notary Public/Commissioner of the	ne Superior Court	Commission Expiration Date

Sections 4a-60(a)(1) and 4a-60a(a)(1) of the Connecticut General Statutes follow.

## Sec. 4a-60. (Formerly Sec. 4-114a). Nondiscrimination and affirmative action provisions in contracts of the state and political subdivisions other than municipalities.

- (a) Every contract to which the state or any political subdivision of the state other than a municipality is a party shall contain the following provisions:
  - The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved, in any manner prohibited by the laws of the United States or of the state of Connecticut; and the contractor further agrees to take affirmative action to insure that applicants with job-related qualifications are employed and that employees are treated when employed without regard to their race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved;

## Sec. 4a-60a. Contracts of the state and political subdivisions, other than municipalities, to contain provisions re nondiscrimination on the basis of sexual orientation.

- (a) Every contract to which the state or any political subdivision of the state other than a municipality is a party shall contain the following provisions:
  - (1) The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of sexual orientation, in any manner prohibited by the laws of the United States or of the state of Connecticut, and that employees are treated when employed without regard to their sexual orientation;



### **BACKGROUND QUESTIONNAIRE**

This Questionnaire must be completed and properly executed by an individual or business entity submitting a bid/proposal/statement of qualifications to the Materials Innovation and Recycling Authority (such individual or business entity hereinafter referred to as the "Contractor").

### Please answer the following questions by placing an "X" in the appropriate box.

		Yes	No
1.	Has the Contractor or any of the following ever been the subject of a <b>criminal</b> investigation?		
	<ul> <li>(a) A principal of the Contractor;</li> <li>(b) An owner of the Contractor;</li> <li>(c) An officer of the Contractor;</li> <li>(d) A partner in the Contractor;</li> <li>(e) A director of the Contractor; or</li> <li>(f) A stockholder of the Contractor holding 50% or more of the stock of the Contractor.</li> </ul>		
	If you answered "Yes" to Question 1, proceed to Question 1A and, on a separate sheet of paper, state the following: the court in which the investigation is taking or took place; the approximate date the investigation commenced and, if applicable, concluded; the subject matter of the investigation; and the identity of the person or entity involved. If you answered "No" to Question 1, proceed to Question 2.		
	1A. Has any indictment arisen out of any such investigation?  If you answered "Yes" to Question 1A, proceed to Question 1B and, on a separate sheet of paper, state the following: the name of the person or entity indicted; and the status of any such indictment.  If you answered "No" to Question 1A, proceed to Question 2.		
	1B. Has any conviction arisen out of any such indictment?  If you answered "Yes" to Question 1B, proceed to Question 2 and, on a separate sheet of paper, state the following: the name of the person or entity convicted, the sentence imposed and whether or not an appeal of the conviction is pending.  If you answered "No" to Question 1B, proceed to Question 2.		

2.	Has the Contractor or any of the following ever been the subject of a civil investigation¹?  (a) A principal of the Contractor; (b) An owner of the Contractor; (c) An officer of the Contractor; (d) A partner in the Contractor; (e) A director of the Contractor; or (f) A stockholder of the Contractor holding 50% or more of the stock of the Contractor.  If you answered "Yes" to Question 2, proceed to Question 3 and, on a separate sheet of paper, state the following: the court or other forum in which the investigation took or is taking place; the approximate date the investigation commenced and, if applicable, concluded; the subject matter of the investigation; the identity of the person or entity involved; the status of the investigation; and the outcome of the investigation.  If you answered "No" to Question 2, proceed to Question 3.	
3.	Has any entity (e.g., corporation, partnership, etc.) in which any of the following has an ownership interest of 50% or more in such entity ever been the subject of a <b>criminal</b> investigation?  (a) A principal of the Contractor; (b) An owner of the Contractor; (c) An officer of the Contractor; (d) A partner in the Contractor; (e) A director of the Contractor; or (f) A stockholder of the Contractor.  If you answered "Yes" to Question 3, proceed to Question 3A and, on a separate sheet of paper, state the following: the court in which the investigation is taking or took place; the approximate date the investigation commenced and, if applicable, concluded; the subject matter of the investigation; and the identity of the person or entity involved.  If you answered "No" to Question 3, proceed to Question 4.	
	3A. Has any indictment arisen out of any such investigation?  If you answered "Yes" to Question 3A, proceed to Question 3B and, on a separate sheet of paper, state the following: the name of the person or entity indicted; and the status of any such indictment.  If you answered "No" to question 3A, proceed to Question 4.	
	3B. Has any conviction arisen out of any such indictment?  If you answered "Yes" to Question 3B, proceed to Question 4 and, on a separate sheet of paper, state the following: the name of the person or entity convicted, the sentence imposed and whether or not an appeal of the conviction is pending.  If you answered "No" to Question 3B, proceed to Question 4.	

The phrase "civil investigation" means an investigation undertaken by a governmental entity (e.g., federal, state or municipal) that has investigative and enforcement authority (e.g., the Office of the Connecticut Attorney General, the Connecticut Ethics Commission, the Connecticut Elections Enforcement Commission, the federal Securities and Exchange Commission).

Proposal Form 8

4. Has any entity (e.g., corporation, partnership, etc.) in which any of the following has an ownership interest of 50% or more in such entity ever been the subject of a <b>civil</b> investigation <sup>1</sup> ?		
(a) A principal of the Contractor;		
(b) An owner of the Contractor;		
(c) An officer of the Contractor;		
<ul><li>(d) A partner in the Contractor;</li><li>(e) A director of the Contractor; or</li></ul>		
(f) A stockholder of the Contractor.		
If you answered "Yes" to Question 4, proceed to Question 5 and, on a separate sheet of paper state the following: the court in which the investigation is taking or took place; the approximate date the investigation commenced and, if applicable, concluded; the subject matter of the investigation; the identity of the person or entity involved; the status of the investigation; and the outcome of the investigation  If you answered "No" to question 4, proceed to Question 5.		
	$+ \overline{}$	
5. Has the Contractor or any of the following ever been debarred from bidding on, or otherwise applying for, any contract with the State of Connecticut or any other governmental authority?		
(a) A principal of the Contractor;		
(b) An owner of the Contractor;		
(c) An officer of the Contractor;		
<ul><li>(d) A partner in the Contractor;</li><li>(e) A director of the Contractor; or</li></ul>		
(f) A stockholder of the Contractor holding 50% or more of the stock of the		
Contractor.		
If you answered "Yes" to Question 5, proceed to the Certification on the following page		
and, on a separate sheet of paper please explain.		
If you answered "No" to question 5, proceed to the Certification on the following page.		
CERTIFICATION		
Signature:		
Name (print/type):		
Title:		
State Of:		
County Of:		
, being fully sworn, deposes		
he/she is the		(Title) Of
		n Name),
the Contractor herein, that he/she has provided answers to the foregoing questions on the background, and, under the penalty of perjury, certifies that each and every answer is true.	ie Cont	ractor's
Sworn to before me this day of	20	
Notary Public/Commissioner of the Superior Court		

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# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

### **SECTION 5**

# SEEC FORM 11 NOTICE TO EXECUTIVE BRANCH STATE CONTRACTORS AND PROSPECTIVE STATE CONTRACTORS OF CAMPAIGN CONTRIBUTION AND SOLICITATION BAN

## NOTICE TO EXECUTIVE BRANCH STATE CONTRACTORS AND PROSPECTIVE STATE CONTRACTORS OF CAMPAIGN CONTRIBUTION AND SOLICITATION BAN

This notice is provided under the authority of Connecticut General Statutes 9-612(g)(2), as amended by P.A. 07-1, and is for the purpose of informing state contractors and prospective state contractors of the following law (italicized words are defined on the following page):

### **Campaign Contribution and Solicitation Ban**

No state contractor, prospective state contractor, principal of a state contractor or principal of a prospective state contractor, with regard to a state contract or state contract solicitation with or from a state agency in the executive branch or a quasi-public agency or a holder, or principal of a holder of a valid prequalification certificate, shall make a contribution to, or solicit contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of Governor, Lieutenant Governor, Attorney General, State Comptroller, Secretary of the State or State Treasurer, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee;

In addition, no holder or principal of a holder of a valid prequalification certificate, shall make a contribution to, or solicit contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of State senator or State representative, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee.

#### **Duty to Inform**

State contractors and prospective state contractors are required to inform their principals of the above prohibitions, as applicable, and the possible penalties and other consequences of any violation thereof.

### **Penalties for Violations**

Contributions or solicitations of contributions made in violation of the above prohibitions may result in the following civil and criminal penalties:

<u>Civil penalties</u>--\$2000 or twice the amount of the prohibited contribution, whichever is greater, against a principal or a contractor. Any state contractor or prospective state contractor which fails to make reasonable efforts to comply with the provisions requiring notice to its principals of these prohibitions and the possible consequences of their violations may also be subject to civil penalties of \$2000 or twice the amount of the prohibited contributions made by their principals.

<u>Criminal penalties</u>—Any knowing and willful violation of the prohibition is a Class D felony, which may subject the violator to imprisonment of not more than 5 years, or \$5000 in fines, or both.

### **Contract Consequences**

Contributions made or solicited in violation of the above prohibitions may result, in the case of a state contractor, in the contract being voided.

Contributions made or solicited in violation of the above prohibitions, in the case of a prospective state contractor, shall result in the contract described in the state contract solicitation not being awarded to the prospective state contractor, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation.

The State will not award any other state contract to anyone found in violation of the above prohibitions for a period of one year after the election for which such contribution is made or solicited, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation.

Additional information and the entire text of P.A 07-1 may be found on the website of the State Elections Enforcement Commission, <a href="https://www.ct.gov/seec">www.ct.gov/seec</a>. Click on the link to "State Contractor Contribution Ban."

#### Definitions:

"State contractor" means a person, business entity or nonprofit organization that enters into a state contract. Such person, business entity or nonprofit organization shall be deemed to be a state contractor until December thirty-first of the year in which such contract terminates. "State contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasi-public agency employee.

"Prospective state contractor" means a person, business entity or nonprofit organization that (i) submits a response to a state contract solicitation by the state, a state agency or a quasi-public agency, or a proposal in response to a request for proposals by the state, a state agency or a quasi-public agency, until the contract has been entered into, or (ii) holds a valid pregualification certificate issued by the Commissioner of Administrative Services under section 4a-100. "Prospective state contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasipublic agency employee.

"Principal of a state contractor or prospective state contractor" means (i) any individual who is a member of the board of directors of, or has an ownership interest of five per cent or more in, a state contractor or prospective state contractor, which is a business entity, except for an individual who is a member of the board of directors of a nonprofit organization, (ii) an individual who is employed by a state contractor or prospective state contractor, which is a business entity, as president, treasurer or executive vice president, (iii) an individual who is the chief executive officer of a state contractor or prospective state contractor, which is not a business entity, or if a state contractor or prospective state contractor has no such officer, then the officer who duly possesses comparable powers and duties, (iv) an officer or an employee of any state contractor or prospective state contractor who has managerial or discretionary responsibilities with respect to a state contract, (v) the spouse or a dependent child who is eighteen years of age or older of an individual described in this subparagraph, or (vi) a political committee established or controlled by an individual described in this subparagraph or the business entity or nonprofit organization that is the state contractor or prospective state contractor.

"State contract" means an agreement or contract with the state or any state agency or any quasi-public agency, let through a procurement process or otherwise, having a value of fifty thousand dollars or more, or a combination or series of such agreements or contracts having a value of one hundred thousand dollars or more in a calendar year, for (i) the rendition of services, (ii) the furnishing of any goods, material, supplies, equipment or any items of any kind, (iii) the construction, alteration or repair of any public building or public work, (iv) the acquisition, sale or lease of any land or building, (v) a licensing arrangement, or (vi) a grant, loan or loan guarantee. "State contract" does not include any agreement or contract with the state, any state agency or any quasi-public agency that is exclusively federally funded, an education loan or a loan to an individual for other than commercial purposes.

"State contract solicitation" means a request by a state agency or quasi-public agency, in whatever form issued, including, but not limited to, an invitation to bid, request for proposals, request for information or request for quotes, inviting bids, quotes or other types of submittals, through a competitive procurement process or another process authorized by law waiving competitive procurement.

"Managerial or discretionary responsibilities with respect to a state contract" means having direct, extensive and substantive responsibilities with respect to the negotiation of the state contract and not peripheral, clerical or ministerial responsibilities.

"Dependent child" means a child residing in an individual's household who may legally be claimed as a dependent on the federal income tax of such individual.

"Solicit" means (A) requesting that a contribution be made, (B) participating in any fund-raising activities for a candidate committee, exploratory committee, political committee or party committee, including, but not limited to, forwarding tickets to potential contributors, receiving contributions for transmission to any such committee or bundling contributions, (C) serving as chairperson, treasurer or deputy treasurer of any such committee, or (D) establishing a political committee for the sole purpose of soliciting or receiving contributions for any committee. Solicit does not include: (i) making a contribution that is otherwise permitted by Chapter 155 of the Connecticut General Statutes; (ii) informing any person of a position taken by a candidate for public office or a public official, (iii) notifying the person of any activities of, or contact information for, any candidate for public office; or (iv) serving as a member in any party committee or as an officer of such committee that is not otherwise prohibited in this section.

# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

# SECTION 6 (Sample) NOTICE OF AWARD



### **NOTICE OF AWARD**

**TO:** [NAME OF CONTACT FOR SUCCESSFULPROPOSER]

[NAME OF SUCCESSFUL PROPOSER] [ADDRESS 1 OF SUCCESSFULPROPOSER] [ADDRESS 2 OF SUCCESSFULPROPOSER]

RFP NUMBER: 15-EN-001

**CONTRACT:** Agreement for Air Emissions Testing at the CSWS Power Block Facility

The Materials Innovation and Recycling Authority ("MIRA") has considered the Proposal submitted by you dated [DATE] in response to MIRA's Notice To Contractors –Request For Proposals for air emissions testing services at the CSWS Power Block Facility, which services are more particularly described in the "Agreement for Air Emissions Testing at the CSWS Power Block Facility (the "Services").

You are hereby notified that your Proposal has been accepted for performing the Services from time to time as the same may be requested by MIRA.

Within ten (10) days from the date of this Notice of Award you are required to:

- (a) Execute the two attached counterparts of the non-negotiable Agreement and deliver such executed counterparts to MIRA. Such execution includes
  - Entering the requested information in the "Notices" Section (Section 7.7, Page 20) of the Agreement,
  - (2) Signing the Agreement (Page 22),
  - (3) Printing the signer's name under the signature line (Page 22) and
  - (4) Printing the signer's title following the word "Its" (Page 22);
- Execute the attached Contractor's Certification Concerning Gifts and deliver such executed Certification to MIRA;
- Execute the attached Affidavit Concerning Consulting Fees and deliver such executed Affidavit to MIRA;

**Comment [RG1]:** Review after final changes to contract made.

- (d) Deliver to MIRA the requisite certificate(s) of insurance as specified in Article 6 of the Agreement [Please be advised that this is the area in which Consultants seem to have the most difficulty. MIRA requires that the certificate submitted show evidence of exactly the insurance requirements specified in the Agreement.];
- (e) Complete and deliver to MIRA an up-to-date W-9, "Request for Taxpayer Identification Number and Certification;" and
- (f) If the remittance address/contact information for the Services is different from the address/contact information indicated on Page 1 of this "Notice of Award," provide such remittance address/contact information in the following table;

Contractor Name:	
Remittance Contact:	
Title:	
Street Address:	
Street Address:	
City, State, Zip Code	
Telephone Number:	
Fax Number:	
E-Mail Address:	

(g) Satisfy all other conditions set forth herein.

### As you have agreed, the terms and conditions of the Agreement, as attached, are non-negotiable.

If you fail within ten (10) days from the date of this Notice Of Award to perform and complete any of your obligations set forth in items (a) through (g) above, MIRA will be entitled to consider all your rights arising out of MIRA's acceptance of your Proposal as abandoned and terminated. MIRA will also be entitled to such other rights and remedies as may be granted at law or in equity.

You are required to acknowledge your receipt of this Notice Of Award by signing below and returning the same to MIRA at the following address:

Materials Innovation and Recycling Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103 Attention: Roger Guzowski

Dated this [DAY] day of [MON	TH], [YEAF	R].	
	Materia	als Innovation and Recycling Authority	
	By: Title:	Roger Guzowski Contract and Procurement Manager	
ACCEPTANCE OF NOTICE			
Receipt of this NOTICE OF, 20		hereby acknowledged this	day of
By:			
Signature:			
Name (print/type):			
Title:			

# FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

### **SECTION 7**

# (form of) AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

# AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY AGREEMENT

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	: MIRA President's Certification Concerning Gifts	
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This AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY (the "Agreement") is made and entered into as of this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2014 by and between the MATERIALS INNOVATION AND RECYCLING AUTHORITY, a body politic and corporate, constituting a public instrumentality and political subdivision of the State of Connecticut, having its principal offices at 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103 (hereinafter "MIRA" or "Owner") and [NAME OF CONTRACTOR], having its principal offices at [ADDRESS OF CONTRACTOR] (hereinafter "Contractor").

### PRELIMINARY STATEMENT

**WHEREAS** MIRA owns a certain parcel of real property located at 1 Reserve Road, Gate 20 in Hartford, Connecticut, upon which property MIRA operates the CSWS Power Block Facility.

**WHEREAS** MIRA now desires to enter into this Agreement with Contractor in order for Contractor to perform air emissions testing at the CSWS Power Block Facility within the boundaries of the Property, and other related services, in accordance with the Contract Documents.

**NOW, THEREFORE**, in consideration of the mutual covenants, promises, and representations contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows.

### 1. DEFINITIONS, CONSTRUCTION AND INTERPRETATION

### 1.1 Definitions

As used in this Agreement and in other Contract Documents (as defined herein) the following terms shall have the meanings as set forth below:

### 1.1.1 Addenda

"Addenda" means written or graphic documents issued prior to the proposal due date, which clarify, correct or change any or all of the Contract Documents.

### 1.1.2 Contract Documents

"Contract Documents" means this Agreement (including all exhibits attached hereto), the RFP Package Documents, Addenda, Contractor's proposal (including all
documentation accompanying such proposal, all other documentation submitted in
connection with such proposal, and all post-proposal documentation submitted prior
to the Notice Of Award), the Notice Of Award, the Notice To Proceed (as defined
herein), any written amendments to any of the Contract Documents and any change
order issued pursuant to the Contract Documents.

### 1.1.3 Contract Price

"Contract Price" means the price, as specified in Exhibit C that Consultant will charge MIRA to perform the Services.

### 1.1.4 Contract Time

"Contract Time" means any deadlines established via the Scope of Services (Exhibit A of this Agreement), the Regulations of Connecticut State Agencies (especially RSCA 22a-174-38), the Code of Federal Regulations (especially Title 40 thereof), or any related guidance documents.

### 1.1.5 Effective Date

"Effective Date" means the date set forth above in this Agreement.

### 1.1.6 <u>Laws And Regulations</u>

"Laws And Regulations" means any and all applicable current or future laws, rules, regulations, ordinances, codes, orders and permits of any and all federal, state and local governmental and quasi-governmental bodies, agencies, authorities and courts having jurisdiction.

### 1.1.7 Power Block Facility

"Power Block Facility" ("PBF") means the CSWS Power Block Facility which MIRA operates on the Property.

### 1.1.8 Project

"Project" means all of the Services associated with this Agreement.

### 1.1.9 Property

"Property" means the certain parcel of real property owned by MIRA and located at 1 Reserve Road, Gate 20, in Hartford, Connecticut.

### 1.1.10 Site

"Site" means those areas of the Property upon which the Services are to be performed, furnished and completed by Contractor in accordance with the Contract Documents.

### 1.2 Construction And Interpretation

For purposes of this Agreement:

(a) Capitalized terms used herein shall have the meanings set forth herein;

- (b) Whenever nouns or pronouns are used in this Agreement, the singular shall mean the plural, the plural shall mean the singular, and any gender shall mean all genders or any other gender, as the context may require;
- (c) Words that have well-known technical or trade meanings are used herein in accordance with such recognized meanings unless otherwise specifically provided;
- (d) All accounting terms not otherwise defined herein have the meanings assigned to them in accordance with "generally accepted accounting principles," and the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean such accounting principles that are generally accepted as of the Effective Date of this Agreement;
- (e) The words "herein", "hereof" and "hereunder" and words of similar import refer to this Agreement as a whole and not to any particular Article, Section or Subsection;
- (f) Reference to any particular party shall include that party's employees and the authorized agents of that party;
- (g) All references to agreements are references to the agreements as the provisions thereof that may be amended, modified or waived from time to time; and,
- (h) The captions contained in this Agreement have been inserted for convenience only and shall not affect or be effective to interpret, change or restrict the terms of provisions of this Agreement.

### 2. SCOPE OF SERVICES

### 2.1 Contractor's Responsibilities

Contractor shall be responsible for furnishing all labor, materials, supplies, tools, equipment and other facilities and necessary appurtenances or property for or incidental to the Project and the performance and completion of the Services (as hereinafter defined). The Services will involve, but not be limited to, the following:

- (a) Air emissions testing at the Power Block Facility, including, but not limited to, the following;
  - (1) Preparation of a test protocol and "Intent To Test" documentation acceptable to the Connecticut Department of Energy and Environmental Protection ("CTDEEP");
  - (2) Mobilization, set-up, emissions testing, demobilization;
  - (3) Laboratory testing of all samples; and
  - (4) Preparation of a final report acceptable to the CTDEEP.

- (b) All other work required to complete the Project;
- (c) Performing all of such activities in accordance with and as required by the Contract Documents, including but not limited to, the Scope Of Services set forth in **Exhibit A** (the "Scope of Services") which is attached hereto and made a part hereof:
- (d) Restoring any part of the Property, the improvements thereon, or the Services (as hereinafter defined) that require restoration pursuant to the terms and conditions in Section 4.4 hereof; and
- (e) Making all required notifications and obtaining all local, state, and federal permits and approvals necessary for the completion of the Services.

Items (a) through (e) above are hereinafter collectively referred to as the "Services."

### 2.2 Performance and Completion of Services

All Services shall be performed and completed by Contractor in a good workmanlike manner consistent and in accordance with:

- (a) Any and all instructions, guidance and directions provided by MIRA to Contractor;
- (b) The Contract Documents:
- (c) Sound air emissions testing practices;
- (d) The highest industry standards applicable to Contractor and its performance of the Services hereunder:
- (e) The schedule for the Services set forth in **Exhibit A** attached hereto and made a part hereof; and
- (f) All Laws And Regulations.

Items (a) through (f) above are hereinafter collectively referred to as the "Standards."

Contractor shall obtain any locally required building or other permits required for the Services, and Contractor shall also assist and fully cooperate with MIRA in obtaining any other applicable permits necessary to begin and complete the Services.

### 2.3 MIRA's Responsibilities

MIRA shall be responsible for administering this Agreement, accepting the Services that are performed and completed by Contractor in accordance with the Contract Documents, and receiving and paying invoices for such Services.

### 2.4 Direction of Services

MIRA may, where necessary or desired, provide Contractor with instructions, guidance and directions in connection with Contractor's performance of the Services hereunder. MIRA reserves the right to determine whether Contractor will, upon completion of any phase of the Services, proceed to any or all remaining phases of the Services. If MIRA determines that Contractor shall not proceed with the remaining Services, MIRA shall terminate this Agreement in accordance with Section 4.3 hereof.

### 2.5 Request For Additional Services

At its discretion, MIRA, through an authorized representative, may require that prior to undertaking Additional Services, Consultant and an authorized representative mutually agree in writing upon a detailed Scope of Services required for such task, together with an estimate of the time, cost, and expenses for such Additional Services. In such cases, MIRA will request performance of such Additional Services by means of a written request in accordance with the format of **Exhibit B** attached hereto and made a part hereof (a "Request"). Accordingly, upon receipt and acceptance of a written Request, Consultant will perform such Additional Services described in such Request in accordance with the terms of this Agreement and such Request.

If, during Consultant's performance of such Additional Services, there is a change in Consultant's estimate time, cost or expenses for such Additional Services, Consultant will promptly notify MIRA in writing of such change and shall not incur any costs or expenses exceeding those specified in the Request without prior written authorization from an authorized representative. MIRA shall not pay for any Additional Services rendered or expenses incurred by Consultant in excess of those included in such Request unless specifically authorized in advance and in writing by an authorized representative.

### 2.6 MIRA's Inspection Rights

Contractor's performance of the Services hereunder, as well as Contractor's work products resulting from such performance, are subject to inspection by MIRA. Inspections may be conducted at any time by MIRA. In the event of an inspection, Contractor shall provide to MIRA any documents or other materials that may be necessary in order for MIRA to conduct the inspection. If, after any such inspection, MIRA is unsatisfied with Contractor's performance of the Services hereunder or any of the work products resulting therefrom, Contractor shall, at the direction of MIRA, render such performance or work products satisfactory to MIRA at no additional cost or expense to MIRA and without any extension of or addition to any Contract Time for the remaining Services. For purpose of this Section 2.5, MIRA shall mean MIRA and/or its authorized agents.

### 2.7 Access

MIRA hereby grants to Contractor, during such times as directed by MIRA, access to only those areas of the Property necessary for Contractor to perform the Services hereunder, provided that:

- (a) Contractor shall not interfere with any other operations or activities being conducted on the Property by either MIRA or any other person or entity;
- (b) Contractor directly coordinates with MIRA on such access and Contractor's storage of any equipment or materials on the Property; and
- (c) Contractor is in compliance with all of the terms and conditions of this Agreement.

MIRA reserves the right to revoke the access granted to Contractor herein if Contractor fails to comply with any of the foregoing conditions of access.

### 2.8 Change in Scope of Services

In the event that MIRA determines during the term of this Agreement that any revisions, modifications or changes are necessary to the Scope Of Services as set forth in Section 2.1 hereof, then pursuant to MIRA's request, Contractor shall promptly commence and perform the services required for such revisions, modifications or changes, which services shall be performed in accordance with the Standards unless otherwise specifically agreed to in writing by MIRA and Contractor. If any adjustment(s) to the Contract Price and/or the Contract Time is required as a result of such revisions, modifications or changes, MIRA and Contractor shall mutually agree in writing on the amount of such adjustment(s) provided that the schedule of values (including the unit prices set forth therein) approved by MIRA for the Project, to the extent applicable, shall be used to determine the appropriate increase or decrease in the quantity or cost of the materials or Services necessitated by such revisions, modifications or changes. Contractor shall promptly commence and perform any work required by such revisions, modifications or changes even if MIRA and Contractor cannot agree on the amount of such adjustment(s). If Contractor determines that a change in scope is necessary to complete the Services, Contractor shall notify MIRA in writing within three (3) business days.

### 2.9 Contractor Cooperation

Contractor shall perform all Services in cooperation with all other contractors who may be responsible for the operation of the Landfill on the Property, and any other activity or function. Such cooperation shall include, at a minimum, routine reporting, communications with MIRA and other parties, attendance at coordination meetings, and similar activities. Such cooperation shall also involve scheduling of staff and Services hereunder, without limitation. Under no circumstances shall Contractor speak to or otherwise communicate with the press. Contractor shall direct all inquiries from the press to MIRA.

### 2.10 Site and Subsurface Conditions

All information and data shown or indicated in the Contract Documents with respect to underground facilities, surface conditions, subsurface conditions or other conditions at or contiguous to the Site are furnished for information only and MIRA does not assume any responsibility for the accuracy or completeness of such information and data. Contractor acknowledges and agrees that MIRA does not assume any responsibility for such information and data and that Contractor is solely responsible for investigating and satisfying itself as to all ac-

tual and existing Site conditions, including but not limited to surface conditions, subsurface conditions and underground facilities. Contractor has carefully studied all such information and data and Contractor has obtained and carefully studied (or assumes responsibility for having done so) all such additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (including but not limited to surface conditions, subsurface conditions and underground facilities) at or contiguous to the Site and all other conditions or factors which may affect cost, progress, performance, furnishing or completion of the Services or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction or performance of the Services to be employed by Contractor and safety precautions and programs incident thereto. Contractor does not consider that any additional examinations, investigations, explorations, tests, studies or data are necessary for Contractor to conclusively determine, and Contractor has so determined, that the Services can be performed, furnished and completed in accordance with the Contract Time, the Contract Price and the other terms and conditions of the Contract Documents. In the event that the information or data shown or indicated in the Contract Documents with respect to underground facilities or surface, subsurface or other conditions at or contiguous to the Site differs from conditions encountered by Contractor during performance of the Services, there shall be no increase in the Contract Price and/or no extension of the Contract Time as a result of such differing conditions, unless MIRA, in its sole and absolute discretion, agrees in writing to such increase and/or extension.

### 2.11 Proprietary Information

Contractor shall not use, publish, distribute, sell or divulge any information obtained from MIRA by virtue of this Agreement for Contractor's own purposes or for the benefit of any person, firm, corporation or other entity (other than MIRA) without the prior written consent of MIRA. Any report or other work product prepared by Contractor in connection with the performance of the Services hereunder shall be owned solely and exclusively by MIRA and cannot be used by Contractor for any purpose beyond the scope of this Agreement without the prior written consent of MIRA.

### 2.12 Books and Records

Contractor shall maintain proper books and records containing complete and correct information on all Services performed by Contractor pursuant to this Agreement in accordance with generally accepted accounting principles and practices. MIRA has the right to inspect and review all such books and records during Contractor's business hours.

### 2.13 Status of Contractor

MIRA and Contractor acknowledge and agree that Contractor is acting as an independent contractor in performing any Services for MIRA hereunder and that Contractor shall perform such Services in its own manner and method subject to the terms of this Agreement. Nothing in this Agreement shall be construed or interpreted as creating a partnership, a joint venture, an agency, a master-servant relationship, an employer-employee relationship or any other relationship between MIRA and Contractor other than that of an owner and an independent contractor. Contractor is expressly forbidden from transacting any business in the name of or

on account of MIRA, and Contractor has no power or authority to assume or create any obligation or responsibility for or on behalf of MIRA in any manner whatsoever.

### 2.14 Subcontractors

Contractor shall consult with MIRA and obtain its approval before hiring any subcontractors to perform any Services hereunder. Contractor shall require all of its subcontractors to abide by the terms and conditions of this Agreement. Moreover, Contractor's subcontracts with such subcontractors shall specifically provide that, in the event of a default by Contractor thereunder or under this Agreement, MIRA may directly enforce such subcontracts and make payments thereunder. Contractor shall provide MIRA with all contracts, amendments, books, records, accounts, correspondence and other materials necessary to enforce such subcontracts. Also Contractor's subcontracts with its subcontractors shall specifically include MIRA as a third party beneficiary and shall provide that such subcontractors shall not be excused from any of their obligations under such subcontracts by reason of any claims, setoffs, or other rights whatsoever that they may have with or against Contractor other than through such subcontracts.

### 2.15 Contractor's Employees

All persons employed by Contractor shall be subject and responsible solely to the direction of Contractor and shall not be deemed to be employees of MIRA.

### 2.16 Mechanic's Liens

Contractor shall claim no interest in the Property or any equipment, fixtures or improvements located or to be located thereon, including but not limited to the Site or any part thereof. Contractor shall not file any mechanic's liens or other liens or security interests against MIRA or any of its properties, including but not limited to the Property. Contractor shall defend, indemnify and hold harmless MIRA against all costs associated with the filing of such liens or interests by Contractor or any of its subcontractors or materialmen. Before any subcontractor or materialman of Contractor commences any Services hereunder, Contractor shall deliver to MIRA an original waiver of mechanic's liens properly executed by such subcontractor or materialman. If any mechanic's lien is filed against MIRA or any of its properties in connection with the Services hereunder, Contractor shall cause the same to be canceled and discharged of record within fifteen (15) days after the filing of such lien and, if Contractor fails to do so, MIRA may, at its option but without any obligation to do so, make any payment necessary to obtain such cancellation or discharge and the cost thereof, at MIRA's election, shall be either deducted from any payment due to Contractor hereunder or reimbursed to MIRA promptly upon demand by MIRA to Contractor.

### 3. COMPENSATION AND PAYMENT

### 3.1 Compensation

For the Services rendered and expenses incurred under this Agreement, Contractor shall be paid by MIRA on the basis set forth on **Exhibit C** attached hereto and made a part hereof. Contractor shall be reimbursed for costs and expenses actually incurred in providing the Services at the rates specified in the "Payment Rate Schedule" in **Exhibit C**. In no case shall the Contractor be paid more for Task 1, Task 2, and Task 3 Services than the amount set forth in **Exhibit C** as the "Not-To-Exceed Contract Price."

Contractor will not be paid for costs or expenses for Task 1, Task 2, and Task 3 Services that exceed the Not-To-Exceed Contract Price of **Exhibit C**. MIRA does not guarantee that the Not-To-Exceed Contract Price of **Exhibit C** or any amount of monies will be paid to Contractor during the term of this Agreement.

For employees who are eligible for and are paid a higher hourly rate for overtime than the hourly rate listed in the "Payment Rate Schedule" of **Exhibit C**, Contractor will be entitled to reimbursement for such employee overtime when such overtime is a result of more than eight (8) hours in one day and/or more than forty (40) hours in one week worked by such an employee on this Project. Such overtime will be reimbursed as provided in **Exhibit C**.

Out-of-pocket expenses shall be reimbursed at cost provided they are consistent with MIRA's Travel and Expense Reporting document attached hereto and made a part hereof as **Exhibit D**, except that Contractor will be deemed to have met MIRA's "Receipt" requirements of such document if Contractor provides to MIRA with each billing the following:

- (a) Receipts for all items greater than or equal to \$25 and
- (b) Copies of Contractor's expense forms itemizing expenses incurred in providing Services to MIRA.

Contractor shall be solely responsible for the reporting of and payment of federal, state and local income taxes, FICA and FUTA contributions and shall maintain any insurance coverage required by state or federal law in addition to any insurance required hereunder.

### 3.2 Payment Procedure

Contractor shall render a bill to MIRA each month for all of the Services performed and all of the costs and expenses incurred in the immediately preceding month pursuant to this Agreement. Each monthly bill will contain at least the following information.

- (a) The name, title and billing rate for each person performing Services for which payment is sought;
- (b) A description of the Services performed by each person;
- (c) The time spent by each person on the Project;

- (d) Separate listing of all expenses incurred, including copies of receipts or subcontractor invoices;
- (e) The time period covered by the invoice;
- (f) The contract number for this Agreement (to be provided by MIRA); and
- (g) The request for services identification number, if appropriate.

**Exhibit E**, attached hereto and made a part hereof, is the format for all monthly bills.

Contractor shall not be compensated for any time spent preparing any billing documentation or related materials.

If MIRA determines, in its sole discretion, that:

- (a) The Services for which Contractor is requesting payment have been properly performed and completed in conformance with the Standards,
- (b) Contractor is not in default hereunder,
- (c) MIRA does not dispute the amount of the payment requested, and
- (d) The bill contains all of the information required hereunder,

then MIRA shall pay the amount requested within thirty (30) calendar days after its receipt of such bill.

If, however, MIRA determines that:

- (a) Any of the Services for which Contractor has requested payment is not in conformance with the Standards,
- (b) Such bill does not contain all the requisite information, or
- (c) Contractor is in default hereunder,

then MIRA may in its sole and absolute discretion withhold all or a portion of the payment requested by Contractor, and Contractor shall, if requested by MIRA, immediately take, at Contractor's sole cost and expense, all action necessary to render such Services and/or bill in conformance with the Standards, or to cure such default.

MIRA shall have no obligation under this Agreement to pay for any Services that MIRA determines have not been performed and/or completed in conformance with the Standards, and MIRA shall have no obligation to pay Contractor any amount due Contractor under this Agreement if Contractor is in default hereunder. If MIRA disputes the amount in any written request for payment submitted by Contractor, MIRA shall have the right to withhold the disputed amount until the dispute is settled. MIRA shall notify Contractor of any disputed amount and the reason(s) for disputing such amount.

# 3.3 Accounting Obligations

Contractor shall maintain books and accounts of the costs incurred by Contractor in performing the Services pursuant to this Agreement by contract number and in accordance with generally accepted accounting principles and practices. MIRA, during normal business hours, for the duration of this Agreement, shall have access to such books and accounts to the extent required to verify such costs incurred.

# 3.4 Withholding Taxes And Other Payments

No FICA (social security) payroll tax, state or federal income tax, federal unemployment tax or insurance payments, state disability tax or insurance payments or state unemployment tax or insurance payments shall be paid or deposited by MIRA with respect to Contractor, nor be withheld from payment to Contractor by MIRA. No workers' compensation insurance has been or will be obtained by MIRA on account of the Services to be performed hereunder by Contractor, or any of Contractor's employees or subcontractors. Contractor shall be responsible for paying or providing for all of the taxes, insurance and other payments described or similar to those described in this Section 3.4 and Contractor hereby agrees to indemnify MIRA and hold MIRA harmless against any and all such taxes, insurance or payments, or similar costs which MIRA may be required to pay in the event that Contractor's status hereunder is determined to be other than that of an independent contractor.

# 3.5 State of Connecticut Taxes

Pursuant to Section 22a-270 of the *Connecticut General Statutes* (as the same may be amended or superseded from time to time), MIRA is exempt from all State of Connecticut taxes and assessments ("Connecticut Taxes"), and the payment thereof. Without limiting the generality of the preceding sentence, the sale of any services or tangible personal property to be incorporated into or otherwise consumed in the operation of a MIRA Project is exempt from Connecticut Taxes, including without limitation Connecticut sales and use taxes, wherever purchased. Accordingly, Contractor shall not include in the fees, and Contractor shall not charge or pass through any Connecticut Taxes to MIRA, including that portion of any combined tax or assessment representing any Connecticut Taxes, regardless of whether Contractor has incurred any Connecticut State Taxes in its performance of the Agreement.

MIRA expresses no opinion as to the eligibility for any tax exemption, or refund or other reimbursement, including without limitation any Connecticut Taxes, with respect to tangible personal property purchased at any location for use in the performance of Services contemplated by this Agreement.

Contractor should consult with its tax advisor and/or its attorney, and the Connecticut Department of Revenue Services ("DRS") and any other applicable tax authority, with regard to such tax authorities' policies, procedures, recordkeeping and filing requirements for reimbursement of any taxes, including without limitation Connecticut Taxes, paid in the performance of Services contemplated by this Agreement, and whether or not there is a mechanism available to Contractor for the reimbursement of taxes, including without limitation Connect-

icut Taxes, paid on fuel purchased for use in the performance of the Services contemplated by this Agreement.

Contractor and MIRA agree that Contractor is and shall act as an independent contractor. Notwithstanding Contractor's status as an independent contractor, but without limiting Contractor's obligation hereunder to pay, and be solely responsible for, any Connecticut taxes levied, imposed or applicable to the Services, for the sole purpose of allowing MIRA to benefit from the aforesaid exemption, MIRA shall designate, and Contractor has agreed to act, as MIRA's agent in purchasing services and equipment, machinery, parts, materials, supplies, inventories, fuel, and other items necessary to perform the Services hereunder for the account of MIRA, and with funds provided as reimbursement therefore by MIRA.

# 3.6 Audit

MIRA reserves the right to review the reasonableness of all bills and expenses as they are billed to MIRA by Contractor. Upon reasonable notice from MIRA, Contractor agrees to allow MIRA to audit Contractor's files pertaining to this matter. Any such audit will be conducted on Contractor's premises and Contractor will be expected to produce any pertinent file information requested including Contractor's time and expense records.

# 4. TERM OF AGREEMENT

# 4.1 Term

The term of this Agreement shall commence upon the Effective Date and shall terminate, unless otherwise terminated or extended in accordance with the terms and provisions hereof, on November 31, 2017.

Contractor shall retain and maintain accurate records and documents relating to the performance of Services under this Agreement for a minimum of three (3) years after final payment by MIRA for the Services hereunder and shall make them available for inspection and audit by MIRA. Contactor's obligations under this paragraph shall survive the termination or expiration of this Agreement.

# 4.2 Time is of the Essence

MIRA and Contractor hereby acknowledge and agree that time is of the essence with respect to Contractor's performance of the Services hereunder. Accordingly, upon execution of this Agreement, Contractor shall immediately commence performance of the Services and continue to perform the same during the term of this Agreement in accordance with the schedule set forth in attached **Exhibit A** in order to complete all of the Services.

# 4.3 Termination

MIRA may terminate this Agreement at any time by providing Contractor with ten (10) days' prior written notice of such termination. Upon receipt of such written notice from MIRA, Contractor shall immediately cease performance of all Services, unless otherwise directed in writing by MIRA. Prior to any termination of this Agreement, Contractor shall remove all of its personnel and equipment associated with this Agreement from the Property, restore any part of the Property, any of the improvements located or to be located thereon, including but not limited to any access roads, or any of the Services that requires restoration pursuant to the terms and conditions of Section 4.4 hereof. Upon termination of this Agreement pursuant to this Section 4.3,

- (a) MIRA shall pay Contractor for all Services performed and completed by Contractor prior to the termination date, provided:
  - (1) Such Services has been performed and completed by Contractor in conformance with the Standards;
  - (2) Payment for such Services has not been previously made or is not disputed by MIRA;
  - (3) Contractor is not in default hereunder; and,
  - (4) Contractor has performed and completed all its obligations under this Section 4.3 and Section 4.4 hereof to MIRA's satisfaction, and
- (b) MIRA shall have no further liability hereunder.

Except for the payment that may be required pursuant to the preceding sentence, MIRA shall not be liable to Contractor in any other manner whatsoever in the event MIRA exercises its right to terminate this Agreement.

Contractor shall transmit to MIRA originals or copies of any and all material prepared, developed or obtained under this Agreement in Contractor's possession within thirty (30) days of receipt of the written notice of termination unless otherwise directed by MIRA.

# 4.4 Restoration

Unless otherwise directed in writing by MIRA, Contractor shall:

(a) Restore any part of the Property or any of the improvements located or to be located thereon, other than those areas of the Property or such improvements improved by Contractor pursuant to this Agreement, disturbed or damaged by Contractor or any of its directors, officers, employees, agents, subcontractors or materialmen to the same condition existing immediately prior to such disturbance or damage; and

(b) Restore or repair any completed Services so disturbed or damaged to the condition required by the Contract Documents for acceptance of such Services by MIRA.

## 5. INDEMNIFICATION

# 5.1 Contractor's Indemnity

Contractor shall at all times defend, indemnify and hold harmless MIRA and its board of directors, officers, agents and employees from and against any and all claims, damages, losses, judgments, liability, workers' compensation payments and expenses (including but not limited to attorneys' fees) arising out of injuries to the person (including death), damage to property or any other damages alleged to have been sustained by: (a) MIRA or any of its directors, officers, agents, employees or other contractors, or (b) Contractor or any of its directors, officers, agents, employees, subcontractors or materialmen, or (c) any other person, to the extent any such injuries, damage or damages are caused or alleged to have been caused in whole or in part by the acts, omissions or negligence of Contractor or any of its directors, officers, agents, employees, subcontractors or materialmen. Contractor further undertakes to reimburse MIRA for damage to property of MIRA caused by Contractor or any of its directors, officers, agents, employees, subcontractors or materialmen, or by faulty, defective or unsuitable material or equipment used by it or any of them. The existence of insurance shall in no way limit the scope of this indemnification. Contractor's obligations under this Section 5.1 shall survive the termination or expiration of this Agreement.

### 6. INSURANCE

# 6.1 Insurance

At all times during the term of this Agreement, Contractor shall, at its sole cost and expense, procure and maintain the insurance coverages described below for claims which may arise from or in connection with the Services performed by the <u>Contractor</u> and those for whom they are legally responsible.

# (a) Minimum Scope of Insurance

Coverage shall be at least as broad as:

- 1. Commercial General Liability insurance as specified by the most recent version of ISO Form Number CG 001 (occurrence).
- 2. Automobile Liability insurance as specified by the most recent edition of ISO Form Number CA 0001, Symbol 1 (any auto). An MCS 90 Endorsement and a CA 9948 Endorsement shall be attached if any hazardous materials are transported by the Contractor during its performance of the Services.

- 3. Workers' Compensation insurance as required by all states in which the Services are being done and Employer's Liability insurance.
- 4. Contractor's Pollution liability insurance.
- 5. Professional Liability insurance. The Professional Liability insurance should include coverage for all professional services related to the Services (including design work that preceded this Agreement) and should be kept in force for a completed operations period of at least five years after final completion of the Services.

# 6.2 Minimum Limits of Insurance

Contractor shall maintain the following limits of liability for the insurance described above:

- 1. Commercial General Liability:
  - a. \$1,000,000 Each Occurrence for Bodily Injury & Property Damage.
  - b. \$2,000,000 General Aggregate
  - c. \$2,000,000 Products & Completed Operations Aggregate
  - d. \$1,000,000 Personal & Advertising Injury
- 2. Automobile Liability:
  - a. \$1,000,000 Combined Single Limit Each Accident for Bodily Injury and Property Damage.
  - b. Include Owned, Hired and Non-Owned Auto Liability
- 3. Workers' Compensation: Statutory limits.

Employer's Liability:

- a. \$1.000,000 Each Accident
- b. \$1,000,000 Disease Policy Limit
- c. \$1,000,000 Disease Each Employee
- 4. Professional liability insurance with a limit of \$1,000,000.00
- 5. Contractor's Property Insurance covering 100% the actual cash value of Contractor's equilment (does not apply if MIRA equipment is used).

# (a) Deductibles, Self-insured Retentions and Uninsured Losses

The Contractor shall be responsible for payment of all deductibles and self-insured retentions on any of the insurance policies required under this Agreement. The Contractor is

also responsible for the payment of all losses arising out of its performance of the Services that may not be covered by the insurance policies required under this Agreement.

# (b) Other Insurance Provisions

All policies required under this Agreement shall contain the following provisions:

- 1. MIRA, its subsidiaries, officials and employees are to be covered as additional insureds on a primary and non-contributing basis on the following insurance policies purchased by the Contractor:
  - a. Commercial General Liability
  - b. Automobile Liability
  - c. Contractor's Pollution Liability
- 2. The Contractor agrees to notify MIRA at least thirty (30) days in advance of any cancellation or change to insurance coverages required under this Agreement. Notice of cancellation or change in coverage shall be provided to MIRA's Risk Manager by fax to 860-757-7740, or by e-mail to riskmanager@ctmira.org, or by correspondence to MIRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722.
- 3. The Contractor should waive (and require their insurers to waive) subrogation rights against MIRA for losses and damages incurred under the insurance policies required by this Agreement.
- 4. The <u>Contractor's</u> insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

# (c) Acceptability of Insurance

Insurance is to be placed with insurers with current A.M. Best ratings of not less than A-VIII, and be lawfully authorized to conduct business in the state(s) or jurisdiction(s) where the Services are being performed, unless otherwise approved by MIRA.

# (d) Verification of Coverage

<u>Contractor</u> shall furnish MIRA with a Certificate of Insurance evidencing the coverages required under this Agreement. All certificates are to be received and approved by MIRA before the Services commence. Contractor shall provide new Certificates of Insurance upon renewal, replacement or addition of any insurance required under this Agreement.

# (e) Subcontractors

Contractor shall either include all subcontractors as insureds under its insurance policies

or shall require subcontractors to provide their own insurance subject to all of the requirements stated herein.

# 6.3 No Limitation on Liability

No provision of this Article 6 shall be construed or deemed to limit Contractor's obligations under this Agreement to pay damages or other costs and expenses.

# 6.4 Other Conditions

MIRA shall not, because of accepting, rejecting, approving, or receiving any certificate of insurance required hereunder, incur any liability for:

- (a) The existence, non-existence, form or legal sufficiency of the insurance described on such certificate,
- (b) The solvency of any insurer, or
- (c) The payment of losses.

# 7. MISCELLANEOUS

### 7.1 Non-Discrimination

Contractor agrees to the following:

- Contractor agrees and warrants that in the performance of the Services for (a) MIRA Contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, sexual orientation, gender identity or expression, intellectual disability, mental disability, or physical disability, including, but not limited to, blindness, unless it is shown by Contractor that such disability prevents performance of the Services involved, in any manner prohibited by the laws of the United States or of the State of Connecticut. Contractor further agrees to take affirmative action to insure that applicants with job related qualifications are employed and that employees are treated when employed without regard to their race, color, religious creed, age, marital status, national origin, ancestry, sex, sexual orientation, gender identity or expression, intellectual disability, mental disability, or physical disability, including, but not limited to, blindness, unless it is shown by Contractor that such disability prevents performance of the Services involved;
- (b) Contractor agrees, in all solicitations or advertisements for employees placed by or on behalf of Contractor, to state that it is an "affirmative action-equal opportunity employer" in accordance with regulations adopted by the Connecticut Commission on Human Rights and Opportunities (The "Commission");
- (c) Contractor agrees to provide each labor union or representative of workers with

which Contractor has a collective bargaining agreement or other contract or understanding and each vendor with which Contractor has a contract or understanding, a notice to be provided by the Commission, advising the labor union, workers' representative and vendor of Contractor's commitments under Sections 4a-60 and 4a-60a of the *Connecticut General Statutes* and to post copies of the notice in conspicuous places available to employees and applicants for employment;

- (d) Contractor agrees to comply with each applicable provision of Sections 4a-60, 4a-60a, 46a-68e, and 46a-68f, inclusive, of the *Connecticut General Statutes* and with each regulation or relevant order issued by the Commission pursuant to Sections 46a-56, 46a-68e, and 46a-68f of the *Connecticut General Statutes*; and
- (e) Contractor agrees to provide the Commission with such information requested by the Commission, and permit access to pertinent books, records and accounts concerning the employment practices and procedures of Contractor as related to the applicable provisions of Sections 4a-60, 4a-60a and 46a-56 of the *Connecticut General Statutes*. If this Agreement is a public works contract, Contractor agrees and warrants that it will make good faith efforts to employ minority business enterprises as subcontractors and suppliers of materials in such public works project.

# 7.2 Entire Agreement

This Agreement constitutes the entire agreement and understanding between the parties hereto and concerning the subject matter hereof, and supersedes any previous agreements, written or oral, between the parties hereto and concerning the subject matter hereof.

# 7.3 Governing Law

This Agreement shall be governed by, and construed, interpreted and enforced in accordance with the laws of the State of Connecticut as such laws are applied to contracts between Connecticut residents entered into and to be performed entirely in Connecticut.

# 7.4 Assignment

This Agreement may not be assigned in whole or in part by either party without the prior written consent of the other party or such assignment shall be void.

## 7.5 No Waiver

Failure to enforce any provision of this Agreement or to require at any time performance of any provision hereof shall not be construed to be a waiver of such provision, or to affect the validity of this Agreement or the right of any party to enforce each and every provision in accordance with the terms hereof. No waiver of any provision of this Agreement shall affect the right of MIRA or Contractor thereafter to enforce such provision or to exercise any right or remedy available to it in the event of any other default involving such provision or any other provision. Making payment or performing pursuant to this Agreement during the existence of

a dispute shall not be deemed to be and shall not constitute a waiver of any claims or defenses of the party so paying or performing.

# 7.6 Modification

This Agreement may not be amended, modified or supplemented except by a writing signed by the parties hereto that specifically refers to this Agreement. Any oral representations or letters by the parties or accommodations shall not create a pattern or practice or course of dealing contrary to the written terms of this Agreement unless this Agreement is formally amended, modified or supplemented.

### 7.7 Notices

All notices, requests, demands and other communications hereunder shall be in writing and shall be deemed to have been duly given if mailed via certified first class mail return receipt requested postage prepaid or overnight express mail service to the pertinent address below.

(a) If to MIRA:

MATERIALS INNOVATION AND RECYCLING AUTHORITY

100 Constitution Plaza, 6<sup>th</sup> Floor

Hartford, Connecticut 06103

Attention: Environmental Compliance Manager

With a copy to:

MATERIALS INNOVATION AND RECYCLING AUTHORITY

100 Constitution Plaza, 6<sup>th</sup> Floor

Hartford, Connecticut 06103

Attention: President

(b)	If to C	Contractor:			
		Attention: _			

## 7.8 Benefit and Burden

This Agreement shall inure to the benefit of and be binding upon the heirs, personal representatives, successors and assigns of the parties hereto.

# 7.9 Severability

MIRA and Contractor hereby understand and agree that if any part, term or provision of this Agreement is held by any court to be invalid, illegal or in conflict with any applicable law,

the validity of the remaining portions of this Agreement shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if this Agreement did not contain the particular part, term or provision held to be invalid, illegal or in conflict with any applicable law.

# 7.10 Counterparts

This Agreement may be executed in any number of counterparts by the parties hereto. Each such counterpart so executed shall be deemed to be an original and all such executed counterparts shall constitute but one and the same instrument.

# 7.11 Whistleblower Protection

If any officer, employee or appointing authority of the Contractor takes or threatens to take any personnel action against any employee of the Contractor in retaliation for such employee's disclosure of information to the Auditors of Public Accounts or the Attorney General under the provisions of *Connecticut General Statutes* Section 4-61dd, the Contractor shall be liable for a civil penalty of not more than five thousand dollars for each offense, up to a maximum of twenty per cent of the value of the contract. Each violation shall be a separate and distinct offense and in the case of a continuing violation each calendar day's continuance of the violation shall be deemed to be a separate and direct offense. The Contractor shall post a notice in a conspicuous place which is readily available for viewing by employees of the provisions of *Connecticut General Statutes* Section 4-61dd relating to large state Contractors.

# 7.12 Campaign Contribution And Solicitation Prohibitions

For all State contracts as defined in P.A. 07-1 having a value in a calendar year of \$50,000 or more or a combination or series of such agreements or contracts having a value of \$100,000 or more, the authorized signatory to this Agreement expressly acknowledges receipt of the State Elections Enforcement Commission's notice advising state contractors of state campaign contribution and solicitation prohibitions, and will inform its principals of the contents of the notice. See **Exhibit F** [SEEC Form 11].

# 7.13 Affidavit Concerning Nondiscrimination

At the time the Contractor submitted its proposal to MIRA, it simultaneously executed a document entitled Affidavit Concerning Nondiscrimination and said document is attached hereto and made a part of this Agreement as **Exhibit G**.

# 7.14 Affidavit Concerning Consulting Fees

At the time of Contractor's execution of this Agreement, Contractor simultaneously executed a document entitled Affidavit Concerning Consulting Fees and said document is attached hereto and made a part of this Agreement as **Exhibit H**.

# 7.15 Contractor's Certification Concerning Gifts

At the time of Contractor's execution of this Agreement, Contractor simultaneously executed a document entitled Contractor's Certification Concerning Gifts and said document is attached hereto and made a part of this Agreement as **Exhibit I**.

# 7.16 President's Certification Concerning Gifts

At the time of the President of MIRA's execution of this Agreement, the President of MIRA simultaneously executed a document entitled President's Certification Concerning Gifts and said document is attached hereto and made a part of this Agreement as **Exhibit J**.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]
[SIGNATURE PAGE FOLLOWS]

**IN W-ITNESS WHEREOF**, the parties hereto have set their hands and seals as of the day and year first written above.

MATERIALS INNOVATION AND RECYCL	LING AUTHORITY
By: Thomas D. Kirk Its President Duly Authorized	
[CONTRACTOR]	
By:	
	[Print/Type Name]
Its	[Title]
Duly Authorized	

# SCOPE OF SERVICES

# 1. OVERVIEW OF THE POWER BLOCK FACILITY

The Materials Innovation and Recycling Authority's ("MIRA") CSWS Resource Recovery Facility processes municipal solid waste and combusts it to produce steam and electricity. The CSWS Resource Recovery Facility consists of three distinct facilities:

- (a) The Waste Processing Facility ("WPF") where municipal solid waste is converted into Refuse-Derived Fuel;
- (b) The Power Block Facility (the "PBF" or the "Facility") where Refuse-Derived Fuel from the WPF is combusted to produce steam; and
- (c) The Electricity Generation Facility where the steam from the PBF is converted into electricity.

MIRA contracts with a private entity to operate each of the facilities.

The Power Block Facility uses three combustors (Unit 11, Unit 12 and Unit 13), each having its own flue gas treatment equipment. Each of the three combustors is rated to consume up to 28.15 tons per hour of RDF and to produce 231,000 pounds per hour of steam (design). The flue gas treatment equipment includes ductwork, acid gas treatment units and baghouses. Emissions testing takes place at the inlet to the acid gas treatment equipment and at the outlet of the baghouses on each of the three combustor units.

# 2. OVERVIEW OF THE SERVICES

Under this Scope Of Services, the Contractor is responsible for performing the annual air emissions performance test at the PBF in 2015, 2016 and 2017. The testing must be performed in accordance with *Regulations of Connecticut State Agencies* ("RCSA") Section 22a-174-38(i). The Contractor must be familiar with RCSA 22a-174-38 and all of its provisions, especially with regard to emissions limits. Further, the Contractor must understand all of the regulation's provisions with respect to performance testing (RCSA 22a-174-38(i)), calculations, recordkeeping and reporting (RCSA 22a-174-38(l)). The Contractor must have the knowledge and experience to perform testing pursuant to the methods referenced in RCSA 22a-174-38(i) (except as otherwise specified herein), generate meaningful emissions data and defend that data with accepted quality assurance and quality control methods.

The Contractor and any Subcontractors used by the Contractor, including, but not limited to, analytical laboratories, must be in all ways trained, qualified, and certified, as required by the applicable regulations, to perform all activities associated with this testing and analysis. This includes any and all required safety training and obtaining the required training and certifications for the performance of all of the methods of sampling specified in RCSA 22a-174-38(i).

The Contractor is responsible for the preparation of certain communications with the Connecticut Department of Energy and Environmental Protection ("CTDEEP") as specified in RCSA 22a-174-38(l). This includes, but is not limited to, providing the performance test plan, which includes proper notice of the intent to test the PBF and details of sampling protocols and locations (RCSA 22a-174-38(l)(4)), and the performance test report. These reports shall be provided to MIRA for review and timely submittal to CTDEEP.

The Contractor will be provided with electrical hookup, Continuous Emissions Monitoring System ("CEMS") data, and access to the Facility and a PBF liaison person. The Contractor must provide any other needed tools, devices, equipment, supplementary access, information, transportation, communication, labor, and supervision to perform the field services. The Contractor is required to communicate with the PBF liaison person prior to initiating any test runs to determine the status of PBF operations so that samples will reflect normal PBF operation conditions.

The Contractor is responsible for coordination of any and all parties participating in the project on its behalf.

# 3. PERIOD OF PERFORMANCE

The Scope of Services described herein is expected to be completed not later than July 31, 2017, weather permitting. The agreement will remain in effect until November 31, 2017 to address any questions or issues that may be raised by DEEP during their review of the final report. Site work should take no more than two weeks each year and should be accomplished with one mobilization and one demobilization per year.

It is anticipated that, for the first year, the Contractor will begin work on the Intent To Test and Test Protocol documents on or about December 1, 2014, unless otherwise directed by MIRA. Actual testing will occur in May 2015, with the Final Test Report due to CTDEEP within sixty days of the completion of testing. Similarly, for the second year, work will begin on the Intent To Test and Test Protocol documents on or about December 1, 2015, unless otherwise directed by MIRA. Actual testing will occur in April or May 2016, with the Final Test Report due to CTDEEP within sixty days of the completion of testing. Finally, for the third year, work will begin on the Intent To Test and Test Protocol documents on or about December 1, 2016, unless otherwise directed by MIRA. Actual testing will occur in April or May 2017, with the Final Test Report due to CTDEEP within sixty days of the completion of testing.

# 4. COMMENCEMENT OF WORK

On the Effective Date of the Agreement, or as directed by MIRA, the Contractor will commence work on the Intent to Test transmittal to CTDEEP, as described in RCSA 22a-174-38(l)(4). CTDEEP's review and approval of the Intent to Test may take up to ninety (90) days. Source testing will take place in May of 2015, and April or May of 2016 and 2017, respectively.

# 5. WORK TO BE PERFORMED

The work to be performed under the Scope Of Services is summarized by the following Tasks.

# 5.1 Task 1: Field Services

# **SAFETY**

Safety is the most important consideration in the execution of the field services work. There are hazards involved in the project, particularly in the Field Services portion of the project. Prior to commencement of any work at the PBF, on every day that such work will take place, a safety meeting will be held and documented by the Contractor. The safety meeting will be attended by representatives of the Contractor, the PBF operator's liaison personnel, CTDEEP (if present) and MIRA. This meeting will include a review of any safety concerns of any of the parties and a discussion of the work to be done that day. Copies of the documentation of each day's safety meeting will be provided to representatives of each party on the next working day.

During the course of all site work, the Contractor's personnel will be subject to observation by the PBF operator's personnel, MIRA personnel and CTDEEP personnel (if present). If any of these personnel observe any unsafe acts or conditions or potentially unsafe acts or conditions, work will cease and the Contractor will take the appropriate corrective action. Any unsafe or potentially unsafe acts or conditions caused by the Contractor or its personnel will be corrected at the expense of the Contractor.

Contractor shall perform all field activities needed to physically take the required samples, or otherwise measure or determine pertinent conditions as described in RCSA 22a-174-38(i) for particulate matter, opacity, cadmium, lead, mercury, dioxide, nitrogen oxides, carbon monoxide, hydrogen chloride, dioxin/furans, and fugitive ash. Mercury and hydrogen chloride must be sampled at the three inlet locations. Particulate matter, cadmium, lead, mercury, and hydrogen chloride must be sampled at the three outlet locations. Dioxin/furan must be sampled at at least one outlet location in 2015, 2016, and 2017. Contractor should further assume that they may be required to sample for dioxin/furan at up to three outlet locations in 2015, 2016 and 2017. The Lump-Sum Price in Section 1 of Exhibit C of this Agreement includes sampling for dioxin/furan at one outlet location each year. If dioxin/furan samples are required from more than one outlet location in a given year, Contractor will bill CRRA an additional Contingency Price as specified in Section 2 of Exhibit C of this. Inlet and outlet testing for mercury and hydrogen chloride must be conducted simultaneously. Sulfur dioxide, nitrogen oxides and opacity are recorded on the PBF's Continuous Emissions Monitoring System (CEMS). Isokinetic sampling for hydrogen chloride emission concentration (inlet and outlet) shall be conducted in accordance with Method 26A as set out in Appendix A to Part 60 of Title 40 of the Code of Federal Regulations (40 CFR 60, Appendix A, Method 26A). MIRA requires both on-site titration of hydrogen chloride samples for diagnostic purposes and off-site analysis of such samples by a fully-qualified laboratory, in accordance with the methods described in RCSA Section 22a-174-38(i)(4)(G).

It is the Contractor's responsibility to obtain the appropriate reports from the CEMS to complete the submittals required to demonstrate compliance with the parameters listed above pursuant to RCSA 22a-174-38. The Contractor shall prepare a statement indicating that the carbon dioxide/oxygen relationship does not need to be established due to the presence of an outlet oxygen sensor.

Because of the requirement to test for mercury and hydrogen chloride at the inlet and outlet simultaneously, Contractor must provide a means of communication between crews working at the inlet and outlet locations. In addition, Contractor must provide a means of communication with CTDEEP staff and with the PBF control room.

The Contractor is responsible for performance testing, including proper handling of samples through laboratory analysis and proper ultimate disposal. The Contractor shall use properly calibrated sampling equipment, which is acceptable to CTDEEP, for such testing and technicians trained in the use of the equipment.

The inlet duct sampling locations have very restricted access, very limited working space and are at an elevated level above the ground. The Contractor is responsible for all special accommodations that must be made for safely obtaining samples from these locations. Such accommodations may include, but are not limited to, rigging, tools and additional labor. Also note that the Contractor is responsible for meeting with the PBF's liaison personnel for approval of the Contractor's written plan for such rigging and tools as are needed. The Contractor bears the responsibility for design, approval (by PBF operator), construction, inspection and maintenance of any and all modifications to existing platforms and work areas. Furthermore, the Contractor is required to return the job site to its previous condition following completion of the testing and submission of the test report to CTDEEP.

Testing for fugitive ash emissions shall include observations of the ash conveyance systems from the combustor units to the ash storage and load-out area, and shall be conducted in accordance with 40 CFR 60, Appendix A, Reference Method 22. The minimum observation time shall be a series of three (3) one-hour observations, and shall include representative operational times when the facility is transferring ash. The fugitive ash emissions limit does not cover visible emissions discharged inside buildings or within enclosures of ash conveying systems.

In addition to the emissions testing required by RCSA 22a-174-38, the facility holds a Title V Air Operating Permit that requires annual testing for ammonia emissions for two of the three units (Unit 12 and Unit 13) in accordance with EPA Reference Method 26A or other method approved by the CTDEEP Commissioner. Pricing for this testing is included in the Not-To-Exceed price specified in Exhibit C of this Agreement for each of the three years of the contract term.

Important! - Note that Contractor's schedule shall not call for sampling to occur at more than two sites simultaneously. That is, the schedule should reflect that sampling will only be done at the inlet and outlet of one unit or at the outlets of two units simultaneously. See Attachment 1 for details of sampling locations.

# 5.2 Task 2: Laboratory Analysis

Contractor shall perform, or have a qualified subcontractor perform, laboratory analyses pursuant to the methods required for each parameter in RCSA 22a-174-38. The laboratory must be duly accredited, recognized and certified by the CTDEEP for performance of such analyses. Proof of such certification shall be included in the test report. The laboratory shall generate emissions data in accordance with the specifications of RCSA 22a-174-38 and defend that data with accepted quality assurance and quality control methods.

Laboratory analysis shall be performed on an <u>expedited basis</u> so as to allow the greatest opportunity for MIRA review of the draft test report prior to submission to CTDEEP. Contractor must deliver to MIRA a draft test report which must include all laboratory results within forty five (45) days after the completion of testing.

The CTDEEP may require the Contractor to analyze a number of "audit samples" as a quality control/quality assurance measure. These samples are: one dioxin/furan, two hydrogen chloride, one mercury and one metals. Contractor's Not To Exceed Price for Laboratory Analysis, as specified in Exhibit C of the Agreement shall cover analysis of five such samples each year, 2015, 2016 and 2017. Contractor may contact CTDEEP Source Emissions Monitoring staff for information on "audit samples."

# 5.3 Task 3: Regulatory Document Preparation and Submittal

# **5.3.1** Test Protocol and Intent to Test

The Contractor will prepare and submit to MIRA for review and comment a draft Test Protocol and a draft Intent to Test ("ITT") Transmittal as described in RCSA 22a-174-38(1)(4). The draft Test Protocol and ITT Transmittal will be submitted to MIRA at least one week prior to submission to CTDEEP. Following MIRA review, Contractor will submit the Test Protocol and ITT Transmittal to CTDEEP. In consultation with MIRA, Contractor will respond to any inquiries from CTDEEP about the Test Protocol and ITT Transmittal.

# **5.3.2** Performance Test Report

Contractor shall prepare and submit a complete draft report to MIRA for review and comment at least three weeks prior to the submission of the final report to CTDEEP. The draft report must include the results of the laboratory analyses as specified in RCSA 22a-174-38(1). All calculation methods, dimensional units, format and schedule for completion will be consistent with RCSA 22a-174-38(1). Reports will be of a type and quality acceptable to CTDEEP for compliance demonstrations. Reports shall include PBF CEMS data indicating that sampling was conducted during a period of normal facility operation. Reports shall include a conclusion of compliance or non-compliance with the RCSA 22a-174-38 limits for each criterion for each boiler train at the PBF. Results for all test parameters, along with the RCSA 22a-174-38 emission limits, percent reductions or other compliance determination standard shall be clearly presented in three tables, one for each boiler. Additionally, an Executive Summary section shall be prepared that provides a brief description of the compliance status of the PBF and one table that compares the average measured parameter values to the applicable limit or standard.

# **ATTACHMENT 1**

To

# **EXHIBIT A**

To

# POWER BLOCK FACILITY AIR EMISSIONS TESTING AGREEMENT

# **SAMPLING LOCATIONS**

# **ATTACHMENT 1**

# SAMPLING LOCATIONS

Sampling ports and sample point locations were determined in accordance with EPA Method 1. The following sections present description of the sampling locations. Schematics (EPA Method 1 sheets) are presented at the end of this section.

# 1. Inlet Sampling Locations

Inlet sampling for HCl and mercury will be conducted prior to the spray dryer absorber (SDA) units associated with each boiler in the 84" by 66" vertical duct. The inlet sampling locations for all three units are identical. Five sampling ports have been installed in the 84" face. The ports are located 116" upstream and 308 inches downstream of flow disturbances. A total of 25 points (5 points per port) will be sampled during each isokinetic sampling run. Due to the configuration of support structures around the SDA inlets only four of the five test ports are accessible. Therefore, sampling in port number 4 will be conducted twice.

# 2. Outlet Sampling Locations

Outlet sampling for PM/metals, HCl, metals, and dioxins/furans will be after the baghouses associated with each boiler. Sampling for ammonia will also be conducted at the outlet sampling locations for Unit 12 and Unit 13. The Unit 11 and Unit 12 sampling locations are identical. For each of these locations five ports have been installed in the 72" face of the 70" by 72" vertical duct. The ports are located 132 inches upstream and 192 inches downstream of flow disturbances. A total of 25 points (5 points per port) will be sampled during each isokinetic sampling run.

The Unit 13 sampling location consists of five ports that have been installed in the 60 face of a 60" by 108" duct. The ports are located 154" upstream and 231" downstream of flow disturbances. A total of 25 points (5 points per port) will be sampled during each isokinetic sampling run.

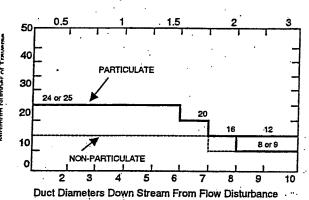
# EPA Method 1 Data Sheet

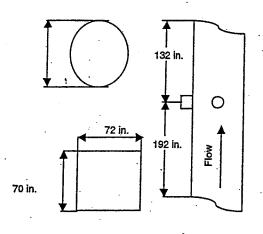
Firm	-Conn			
Location	ocation Units 11and			
Diameters U	lpstream	1.8		
Diameters Downstream		2.7		
Nipple Size	(in.)	. 9		

Total Traverse Points Required Number of Ports Points Per Port Traverse (Horizontal or Vertical) Horizontal

# Minimum Number of Traverse Points For Particulate and Non-Particulate Traverses

**Duct Diameters Upstream From Flow Disturbance** 





Cross-Sectional Layout For Rectangular Stacks Total		
· Total Traverse Points	Matrix	
9	35/3	
12 .	4x3	
16	4x4 .	
20 .	.5x4	
. 25	5):5	

Point	(Percent of Stack Diameter from				
Number	in	side Wa	il to Trav	rerse P	oint)
Ona	-(No.	of Trav	erse Poi	nts on a	Dia.)
Diameter	4	6	8	10	.12
1	6.7	4.4	3.2	2.6	2.1
2	25.0	14.6	10.5	8.2	6.7
3	75.0	29.6	19.4	14.6	11.8
4	93.3	70.4	32.3	<b>2</b> 2.6	17.7
5	·c	85.4	67.7	34.2	25.0
6.		95.6	80.6	65.8	35.6
7			89.5	77.4	64.4
8			96.8	85.4	75.0
9				91.8	82.3
10			•	97.4	88.2
11					·83.3
12					97.9

Traverse	Point	Locati	on
Distance	$\overline{}$	Nionle	Т

Traverse Politi Location						
- Point	Distance	Nipple	Total			
Number	From Wall	Size	Distance			
1	7.0	9.0	16.0			
2	21.0	9.0	30.0			
. 3	35.0	9.0	44.0			
4	49.0	9.0	58.0			
5	63.0	9.0	72.0			
6						
7						
8 '						
9						
10						
11						
12						

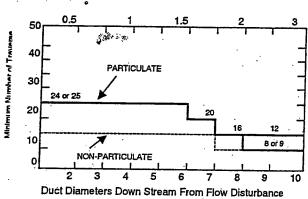
# EPA Method 1 Data Sheet

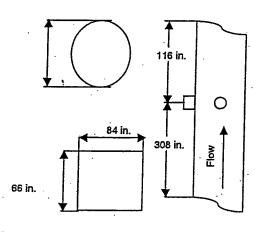
Firm	d-Conn			
Location	Units 11, 12, and 13 Inlet			
Diameters I	1.5			
Diameters I	4.1			
Nipple Size	(in.)	14		

Total Traverse Points Required	25
Number of Ports	5
Points Per Port	5
Traverse (Horizontal or Vertical)	Horizontal

# Minimum Number of Traverse Points For Particulate and Non-Particulate Traverses

Duct Diameters Upstream From Flow Disturbance





Cross-Sectional Layout For Rectangular Stacks Total		
Total Traverse Points	Matrix	
9	3x3	
12	4x3	
16	4x4	
20	5x4	
25	5×5	

**Traverse Point Location** 

-	Point	(Pe	(Percent of Stack Diameter from Inside Wall to Traverse Point)				
ı	Number	- In					
	Ona.	(No.	(No. of Traverse Points on a Dia.)				
	Diameter	4	4 6 8 10 12				
1	1	6.7	4.4	3.2	· 2.6	2.1	
I	2	25.0	14.6	10.5	8.2	6.7	
	3	75.0	29.6	19.4	14.6	11.8	
i	4	93.3	70.4	32.3	22.6	17.7	
۱	. 5	c	85.4	67.7	34.2	25.0	
H	6		95.6	80.6	65.8	35.6	
ı	7			89.5	77.4	64.4	
I	8			96.8	85.4	75.0	
I	9				91.8	82.3	
ı	10				97.4	88.2	
ı	11					93.3	
L	.12					97.9	

Point	Distance	Nipple	Total
Number	From Wall	Size	Distance
1	6.6	14.0	20.6
2	19.8	14.0	33.8
3	33.0	14.0	47.0
4	46.2	14.0	60.2
5	59.4	14.0	73.4
6			
7			
8			
9			
10			

# EPA Method 1 Data Sheet

Firm	CRRA Mid-Conn				
Location	Unit 13 Outlet				
Diameters Up	stream	<2.0			
Diameters Do	wnstream	3.0			
Nipple Size (i	n.)	14			

Number of Ports
Points Per Port
Traverse (Horizontal or Vertical)

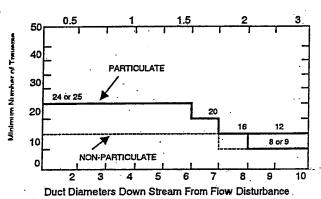
25

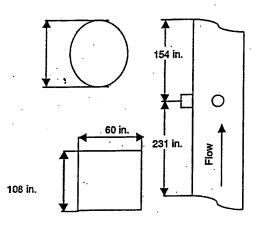
5

Horizontal

# Minimum Number of Traverse Points For Particulate and Non-Particulate Traverses

**Duct Diameters Upstream From Flow Disturbance** 

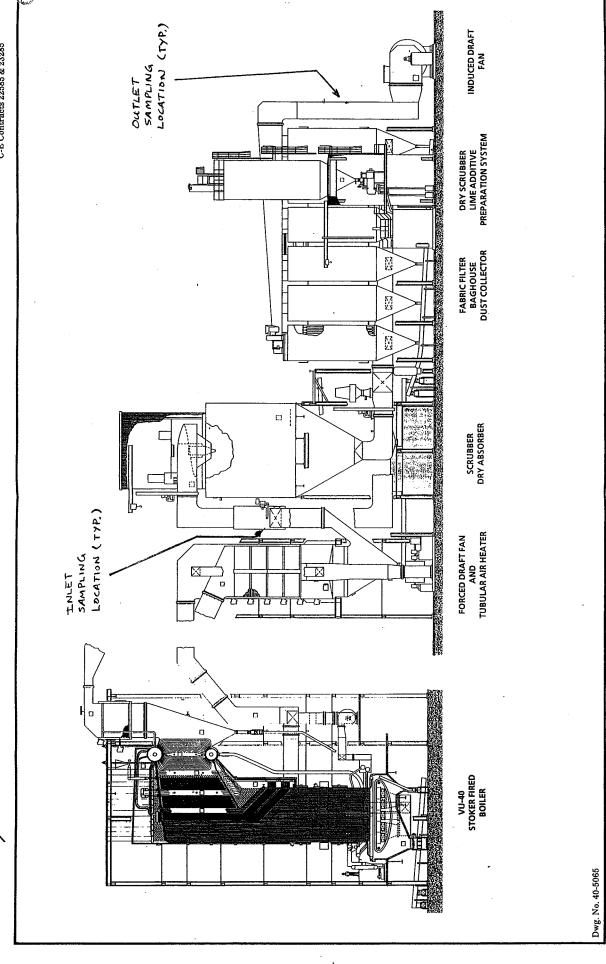




Cross-Sec	tional Layout				
For Rectangular Stacks					
T	otal				
Total Traverse Points	Matrix				
9	3.6				
12	4x3				
16	4x4				
20	5x4				
25	5x5				

Point	(Percent of Stack Diameter from							
Number	- Inc	Inside Wall to Traverse Point)						
On a	· (No.	(No. of Traverse Points on a Dia.)						
Diameter	4	6	8	10	12			
1	6.7	4.4	3.2	2.6	2.1			
. 2	25.0	14.6	10.5	8.2	6.7			
3	75.0	29.6	19.4	14.6	11.8			
4	93.3	70.4	32.3	22.6	17.7			
Б	c	85.4	67.7	34.2	25.0			
6		95.6	80.6	65.8	35.6			
7			89.5	77.4	.64.4			
8			96.8	85.4	75.0			
9				91.8	82.3			
10				97.4	88.2			
11					93.3			
12					97.9			

	raverse Po	1116 200000	
- Point	Distance	Nipple	Total
Number	From Wall	Size	Distance
1	10.8 .	14.0	24.8
2	32.4	14.0	46.4
3	54.0	14.0	68.0
4	75.6	14.0	89.6
. 5	97.2	14.0	111.2
6		•	
7			
8			
9			
10			
11 🔻		_	
12		~	





# REQUEST FOR ADDITIONAL SERVICES

[DATE]

Dear

[NAME OF CONTACT FOR CONSULTANT] [NAME OF CONSULTANT] [ADDRESS 1 OF CONSULTANT] [ADDRESS 2 OF CONSULTANT]

Re: Agreement For Air Emissions Testing At The CSWS Power Block Facility Request for Additional Services

							Additional				
accor	dance wi	th the	terms and	cond	litions o	f the "Ag	greement For	r Air Emis	ssions Testi	ng At T	'he

, 2014 between MIRA and you.

The Scope of Services, Estimated time of Performance and Estimated Costs set forth below will become a part of the above-referenced Agreement and will be incorporated therein, as an amendment, upon your acceptance of this Request, to be indicated below. The Scope of Services is the product of consultation between MIRA and you and the Estimated Time of Performance and Estimated Costs have been provided by you and deemed acceptable by MIRA.

# 1. Scope of Services

[PROVIDE DETAILS]

CSWS Power Block Facility" dated

## 2. Estimated Time of Performance

[PER CONSULTANT]

# 3. Estimated Costs

[PER CONSULTANT]

These costs are not to be exceeded without MIRA's prior written consent. MIRA shall not pay for any services rendered or expenses incurred by Consultant in excess of those included in this Request unless specifically authorized in advance and in writing by MIRA.

Sincerely,

MATERIALS INNOVATION AND RECYCLING AUTHORITY
By: Title:
Accepted and agreed to under the terms of the Computer Information Consulting Services Agreement dated, 2014
[CONSULTANT NAME]
By:

# **COMPENSATION SCHEDULE**

[The Contractor's "Proposal Price and Payment Rate Schedule Form" that was submitted to MIRA by the Contractor with the Contractor's Proposal, as such Form may be modified based on negotiations between MIRA and Contractor over prices, will be added by MIRA.]

# TRAVEL POLICY AND EXPENSE REPORTING PROCEDURE

Attached hereto and incorporated herein this Exhibit D is the Travel Policy And Expense Reporting Procedure adopted by MIRA's predecessor, CRRA, and promulgated by MIRA as a successor authority to CRRA per Public Act 14-94.



# TRAVEL POLICY AND EXPENSE REPORTING

BOARD OF DIRECTORS POLICY AND PROCEDURE NUMBER 032

APPROVED BY CRRA BOARD OF DIRECTORS SEPTEMBER 29, 2005

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# CONNECTICUT RESOURCES RECOVERY AUTHORITY TRAVEL POLICY AND EXPENSE REPORTING

#### 1. **GENERAL STATEMENT**

This Travel Policy and Expense Reporting guide presents the policies that all CRRA employees (hereafter "employee(s)") must adhere to in the planning and conducting of their business travel and their reimbursement requests. CRRA requires that all travel expenditures and their accountings meet the Internal Revenue Service requirements of "ordinary, necessary and reasonable" and should be conservative and consistent with the nature of the business assignment. These policies safeguard CRRA and protect the employee from being assessed additional taxable income. All employees are expected to fully comply with the policies and instructions in this guide. Reimbursements for actual and necessary expenses made to Directors of CRRA shall be made consistent with the provisions of this Travel Policy And Expense Reporting guide; however, as stated in the Connecticut General Statutes, Directors shall not be required to obtain pre-approval from the President for any expenses.

#### 2. **APPROVALS**

Prior written approval by the President or the employee's Division Head at least one (1) week in advance is required for all overnight trips out of state, except in an emergency. It is the obligation of the employee to obtain this prior approval and no reimbursement will be made without this approval.

Prior written approval by the President or the employee's Division Head at least one (1) week in advance is required for all employee trips that are for educational seminars, professional conferences, vendor-initiated field trips, and industry organization events.

To obtain written approval, the employee must complete the overnight travel form, and, if a cash advance is requested, complete a cash advance form that estimates the out-of-pocket expenses, and submit the competed form(s) to the appropriate Division Head or President in as far in advance as possible of departure date.

#### 3. **TRANSPORTATION**

Transportation expenses should be kept to a minimum. The most direct and practical route should be selected.

> 1 of 5 P&P No.: 032

Effective Date: 09/29/05

#### 3.1 **Rental Automobile**

Rental car expenses will be paid by CRRA and whenever possible should be billed directly to CRRA to take advantage of CRRA's tax-exempt status and any other discounts available to CRRA.

# 3.1.1 Insurance

### 3.1.1.1 Business Use Of A Rental Automobile

Employees on business do not need to purchase additional insurance coverage (collision damage waiver or excess liability) from the rental company. The Corporate Insurance Program covers these risks. Please note that all vehicles must be rented in CRRA's name to have CRRA's policy cover the employee.

# 3.1.1.2 Personal Use Of A Rental Automobile

Employees are prohibited from using a CRRA rental automobile for personal use. Personal use that is incidental to CRRA business use will be covered by the CRRA insurance policy as long as the vehicle was rented in CRRA's name. Incidental usage is defined as usage of the vehicle that is directly related to business usage (e.g. mileage to get meals on a business trip).

# 3.2 Business Use Of Employee's Car

### 3.2.1 Reimbursement Rate

The reimbursement rate for an employee's use of their personal automobile for CRRA business is the IRS approved rate, as adjusted from time to time by the IRS, for employee use of their personal car on business. The above mileage reimbursement allowance for business use of an employee's vehicle is calculated in a manner that takes into account all auto-related expenses, including the cost of carrying insurance (without a deductible). Therefore, CRRA will not reimburse an employee for vehicle damage or personal liability that occurs while a personal automobile is being used on CRRA business if the employee drives their personal vehicle 2,500 miles per year or more. This includes any deductible that may apply. However, if an employee's vehicle is driven on company business 2,500 miles or less annually, and is involved in a motor vehicle accident, CRRA will reimburse the employee through the normal expense reimbursement process for their physical damage deductible up to a maximum of \$500.00 per accident. Evidence of the payment of the deductible by the employee must be provided to CRRA in order to receive reimbursement. (Traveling on business does not include any travel involved in commuting to or from work, lunch time errands or anything other than authorized business use). Before an employee seeks the foregoing reimbursement for the use of his personal automobile, the

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employee shall provide CRRA with written evidence of his personal automobile insurance with limits as required by the Connecticut General Statutes. The foregoing written proof shall be kept on file in the CRRA Finance Division.

# 3.2.2 Mileage Calculation

In all travel away from the CRRA office, the employee will be reimbursed using the shortest distance between points. For travel from Hartford to a CRRA facility, the President shall cause the shortest distance to be determined and the President shall cause such determination to be made available to employees. Unless approved by an employee's Division Head, employees shall use the distances determined by the President in all requests for reimbursement for travel from Hartford to a CRRA facility. An employee may request and the employee's Division Head may approve distances other than those determined by the President in extraordinary circumstances when, for reasons beyond the control of the employee, the route of the shortest distance was not reasonably available for use.

In calculating mileage, the normal commute mileage to and from the employee's home to the employee's assigned place of work must be deducted from the total trip mileage. For example, if the total trip mileage equals 100 miles, and normal commute mileage equals 20 miles, CRRA will reimburse the employee for 80 miles. This is in accordance with Internal Revenue Service and State of Connecticut policy.

# 3.2.3 Tolls/Parking

No receipts are necessary for tolls or parking unless they exceed five (\$5.00) dollars.

#### 3.3 Air Travel

All air travel requires prior approval from the CRRA President. For approved travel, CRRA will reimburse employees only for coach accommodations. Employees are encouraged to inquire about discount packages and to take advantage of the least costly route whenever possible. When an employee plans a trip, the reservations should be made as far in advance as practical to obtain the lowest rate. All approved air travel for the previous month shall be reported to the CRRA Board of Directors at its next Board Meeting.

## 3.4 Taxis

Taxi service may be used when no other form of public transportation is available or when the cost of a taxi is close to the cost of public transportation. Employees are encouraged to use courtesy cars, airport limousines, or buses whenever possible. Since some taxi services do not provide receipts, you should have the back of your business card signed, dated, and the amount of the fare indicated by the driver.

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### 3.5 CRRA Owned Automobiles

Please refer to the CRRA Vehicle Usage Policy adopted by the CRRA Board of Directors at its November 21, 2003, Board of Directors Meeting.

#### **MEALS** 4.

Permissible expenditures for meals and tips depend on location and circumstances. Only reasonable and customary charges will be allowed and reimbursed by CRRA. An exception may be granted by the President in unusual circumstances. In-state breakfast, lunch, and dinner will not be reimbursed unless they involve a business meeting.

#### 5. LODGING

Lodging accommodations in reasonable and economically priced single occupancy rooms, including customary tips, are reimbursable if the employee has to stay away from home overnight because of unfinished business or an early morning business meeting.

Employees should request government rates at the time of making reservations.

#### 6. **INCIDENTALS**

The incidentals allowance encompasses such things as gratuities and one telephone call a day of reasonable duration to the employee's home. It is anticipated that the cost of such calls generally will appear on the employee's hotel bill.

#### 7. **PERSONAL EXPENSES**

Some travel expenses are considered personal and CRRA will not reimburse them. The following, while not all inclusive, lists examples of such personal expenses that are not reimbursable expenses: amusements, athletic events, barbers, books for personal reading, athletic court or gym costs, damage to luggage, fines, hair stylists, magazines, newspapers, movies, and saunas.

#### 8. OTHER BUSINESS EXPENSES

With prior approval of the President, CRRA will reimburse an employee for the incidental costs necessary to further an important CRRA business purpose. Any foregoing expense must be reported to the Board at the Board's next Board of Directors meeting. Any such expense must be documented by showing the following:

- The name(s) of the person or persons and the location and nature of the expense.
- The business relationship with CRRA.
- The specific business reason for the expense.
- The actual business conducted.

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CRRA will not reimburse the cost of home entertaining.

#### 9. **EXPENSE REPORTING**

All expense reporting must be submitted to CRRA using the CRRA expense reimbursement form(s) within twenty working days after the day the employee returns from his/her trip.

### 10. RECEIPTS

Employees shall obtain receipts for all travel expenses, exclusive of mileage reimbursement. This includes receipts for all meals, airfare, bus fare, taxi, toll or parking charges in excess of \$5.00 dollars, limousine, hotel, and registration fees. Travel expenses in excess of the stated guidelines herein will be reimbursed only if all receipts accompany expense vouchers. Expenses submitted without a receipt, except for gratuity and certain transfer charges, may not be reimbursed.

Original receipts are required for all entertainment.

# 11. EXCEPTIONS

Exceptions to these travel and expense guidelines will be authorized only upon the prior authorization of President when the circumstances warrant. Any such exception to these travel and expense guidelines should be documented and the President should notify the CRRA Board of Directors of such exception at the Board's next Board Meeting.

# **ORIGINAL**

**Board of Directors** Approved by:

Effective Date: 05/20/04

# **REVISION 1**

Prepared by: Jim Bolduc, Chief Financial Officer

Approved by: **Board of Directors** 

Effective Date: 09/29/05

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Effective Date: 09/29/05

# **MONTHLY BILL FORMAT**

Name of Contractor:								
Contract Number:								
Billing Period:								
Project Name:	Air Emis	sions Te	sting At The CSWS Po	wer Block F	acility			
Purchase Order	Number:	Number:						
TASK (Insert Tasi	k Numbe	er and N	lame; Use a separa	ite set of t	ables for	each task.)		
Personnel		Title	Work Performed	Hours	Rate	Amount		
(Insert Name of Perso	n							
who worked on Task)								
(Insert Name of Perso	n							
who worked on Task)								
(Insert Name of Person								
who worked on Task)								
Subtotal Personnel								
Ancillary Services/Equipment Units Rate				Rate	Amount			
(Insert Name of Ancilla								
(Insert Name of Ancilla								
(Insert Name of Ancilla	ary Service	s/Equipm	ent used for Task)					
Subtotal Ancillary Se	rvices/Eq	uipment						
	Subcor	Subcontractors Invoice Amount* Mark-up			Amount			
(Insert name of subcor	sert name of subcontractor who worked on Task)							
(Insert name of subcor	ame of subcontractor who worked on Task)							
(Insert name of subcontractor who worked on Task)								
Subtotal Subcontractors								
Cultivated for Tools (1)	'	Niconale e es						
Subtotal for Task (Ins	sert Task	Number)						
TOTAL (Incort hilling	period fo	r which h	vill is boing submitted)					

#### **SEEC FORM 11**

# NOTICE TO EXECUTIVE BRANCH STATE CONTRACTORS AND PROSPECTIVE STATE CONTRACTORS OF CAMPAIGN CONTRIBUTION AND SOLICITATION BAN

This notice is provided under the authority of Connecticut General Statutes 9-612(g)(2), as amended by P.A. 07-1, and is for the purpose of informing state contractors and prospective state contractors of the following law (italicized words are defined on the following page):

# **Campaign Contribution and Solicitation Ban**

No state contractor, prospective state contractor, principal of a state contractor or principal of a prospective state contractor, with regard to a state contract or state contract solicitation with or from a state agency in the executive branch or a quasi-public agency or a holder, or principal of a holder of a valid prequalification certificate, shall make a contribution to, or solicit contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of Governor, Lieutenant Governor, Attorney General, State Comptroller, Secretary of the State or State Treasurer, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee;

In addition, no holder or principal of a holder of a valid prequalification certificate, shall make a contribution to, or solicit contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of State senator or State representative, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee.

### **Duty to Inform**

State contractors and prospective state contractors are required to inform their principals of the above prohibitions, as applicable, and the possible penalties and other consequences of any violation thereof.

# **Penalties for Violations**

Contributions or solicitations of contributions made in violation of the above prohibitions may result in the following civil and criminal penalties:

<u>Civil penalties</u>--\$2000 or twice the amount of the prohibited contribution, whichever is greater, against a principal or a contractor. Any state contractor or prospective state contractor which fails to make reasonable efforts to comply with the provisions requiring notice to its principals of these prohibitions and the possible consequences of their violations may also be subject to civil penalties of \$2000 or twice the amount of the prohibited contributions made by their principals.

<u>Criminal penalties</u>—Any knowing and willful violation of the prohibition is a Class D felony, which may subject the violator to imprisonment of not more than 5 years, or \$5000 in fines, or both.

# **Contract Consequences**

Contributions made or solicited in violation of the above prohibitions may result, in the case of a state contractor, in the contract being voided.

Contributions made or solicited in violation of the above prohibitions, in the case of a prospective state contractor, shall result in the contract described in the state contract solicitation not being awarded to the prospective state contractor, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation.

The State will not award any other state contract to anyone found in violation of the above prohibitions for a period of one year after the election for which such contribution is made or solicited, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation.

Additional information and the entire text of P.A 07-1 may be found on the website of the State Elections Enforcement Commission, <a href="https://www.ct.gov/seec">www.ct.gov/seec</a>. Click on the link to "State Contractor Contribution Ban."

### Definitions:

"State contractor" means a person, business entity or nonprofit organization that enters into a state contract. Such person, business entity or nonprofit organization shall be deemed to be a state contractor until December thirty-first of the year in which such contract terminates. "State contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasi-public agency employee.

"Prospective state contractor" means a person, business entity or nonprofit organization that (i) submits a response to a state contract solicitation by the state, a state agency or a quasi-public agency, or a proposal in response to a request for proposals by the state, a state agency or a quasi-public agency, until the contract has been entered into, or (ii) holds a valid pregualification certificate issued by the Commissioner of Administrative Services under section 4a-100. "Prospective state contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasipublic agency employee.

"Principal of a state contractor or prospective state contractor" means (i) any individual who is a member of the board of directors of, or has an ownership interest of five per cent or more in, a state contractor or prospective state contractor, which is a business entity, except for an individual who is a member of the board of directors of a nonprofit organization, (ii) an individual who is employed by a state contractor or prospective state contractor, which is a business entity, as president, treasurer or executive vice president, (iii) an individual who is the chief executive officer of a state contractor or prospective state contractor, which is not a business entity, or if a state contractor or prospective state contractor has no such officer, then the officer who duly possesses comparable powers and duties, (iv) an officer or an employee of any state contractor or prospective state contractor who has managerial or discretionary responsibilities with respect to a state contract, (v) the spouse or a dependent child who is eighteen years of age or older of an individual described in this subparagraph, or (vi) a political committee established or controlled by an individual described in this subparagraph or the business entity or nonprofit organization that is the state contractor or prospective state contractor.

"State contract" means an agreement or contract with the state or any state agency or any quasi-public agency, let through a procurement process or otherwise, having a value of fifty thousand dollars or more, or a combination or series of such agreements or contracts having a value of one hundred thousand dollars or more in a calendar year, for (i) the rendition of services, (ii) the furnishing of any goods, material, supplies, equipment or any items of any kind, (iii) the construction, alteration or repair of any public building or public work, (iv) the acquisition, sale or lease of any land or building, (v) a licensing arrangement, or (vi) a grant, loan or loan guarantee. "State contract" does not include any agreement or contract with the state, any state agency or any quasi-public agency that is exclusively federally funded, an education loan or a loan to an individual for other than commercial purposes.

"State contract solicitation" means a request by a state agency or quasi-public agency, in whatever form issued, including, but not limited to, an invitation to bid, request for proposals, request for information or request for quotes, inviting bids, quotes or other types of submittals, through a competitive procurement process or another process authorized by law waiving competitive procurement.

"Managerial or discretionary responsibilities with respect to a state contract" means having direct, extensive and substantive responsibilities with respect to the negotiation of the state contract and not peripheral, clerical or ministerial responsibilities.

"Dependent child" means a child residing in an individual's household who may legally be claimed as a dependent on the federal income tax of such individual.

"Solicit" means (A) requesting that a contribution be made, (B) participating in any fund-raising activities for a candidate committee, exploratory committee, political committee or party committee, including, but not limited to, forwarding tickets to potential contributors, receiving contributions for transmission to any such committee or bundling contributions, (C) serving as chairperson, treasurer or deputy treasurer of any such committee, or (D) establishing a political committee for the sole purpose of soliciting or receiving contributions for any committee. Solicit does not include: (i) making a contribution that is otherwise permitted by Chapter 155 of the Connecticut General Statutes; (ii) informing any person of a position taken by a candidate for public office or a public official, (iii) notifying the person of any activities of, or contact information for, any candidate for public office; or (iv) serving as a member in any party committee or as an officer of such committee that is not otherwise prohibited in this section.

# AFFIDAVIT CONCERNING NONDISCRIMINATION

[The Contractor's "Affidavit Concerning Nondiscrimination" that was submitted by the Contractor with the Contractor's Proposal will be added by MIRA.]



# AFFIDAVIT CONCERNING NONDISCRIMINATION

This Affidavit must be completed and properly executed under penalty of false statement by a chief executive officer, president, chairperson, member or other corporate officer duly authorized to adopt company, corporate or partnership policy of the business entity submitting a bid/proposal/statement of qualifications to the Materials Innovation and Recycling Authority that certifies such business entity complies with the nondiscrimination agreement and warranties contained in Connecticut General Statutes §§ 4a-60(a)(1) and 4a-60a(a)(1), as amended, regarding nondiscrimination against persons on account of their race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability, physical disability or sexual orientation.

I, the undersigned, am over the age of eighteen and understand and appreciate the obligation of an oath.

am		(title) Of
		(firm name), an entity duly
ormed and e	existing under the laws of	
"Contractor"	).	
certify that I	am authorized to execute and deliver this affidavit on behalf of	of Contractor, as follows:
1.	Contractor seeks to enter into the "AGREEMENT FOR AIR ECSWS POWER BLOCK FACILITY" (the "Agreement") with Recycling Authority; and	
2.	Contractor has in place a company or corporate policy that continuous agreements and warranties required under Connection (a)(1) and 4a-60a(a)(1), as amended, and the said companient as of the date hereof.	icut General Statutes §§ 4a-
By (Signature):		_
Name (Print):		-
Γitle:		_
Sworn to befo	ore me this day of	20
Notary Public	c/Commissioner of the Superior Court Commission	n Expiration Date

Sections 4a-60(a)(1) and 4a-60a(a)(1) of the Connecticut General Statutes follow.

# Sec. 4a-60. (Formerly Sec. 4-114a). Nondiscrimination and affirmative action provisions in contracts of the state and political subdivisions other than municipalities.

- (a) Every contract to which the state or any political subdivision of the state other than a municipality is a party shall contain the following provisions:
  - The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved, in any manner prohibited by the laws of the United States or of the state of Connecticut; and the contractor further agrees to take affirmative action to insure that applicants with job-related qualifications are employed and that employees are treated when employed without regard to their race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, intellectual disability, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved;

# Sec. 4a-60a. Contracts of the state and political subdivisions, other than municipalities, to contain provisions re nondiscrimination on the basis of sexual orientation.

- (a) Every contract to which the state or any political subdivision of the state other than a municipality is a party shall contain the following provisions:
  - (1) The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of sexual orientation, in any manner prohibited by the laws of the United States or of the state of Connecticut, and that employees are treated when employed without regard to their sexual orientation;



# CONTRACTOR'S CERTIFICATION CONCERNING GIFTS

# AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

(This CERTIFICATION is to be signed by an authorized officer of the Contractor or the Contractor's managing general partner.)

Section 4-252 of the *Connecticut General Statutes* requires that a Contractor (i.e., the successful bidder/proposer/statement of qualifications submitter for an Agreement) complete and properly execute this Certification Concerning Gifts at the same time that the Contractor executes the Agreement. If the Contractor fails to make the required certifications, the Contractor shall be disqualified for the Agreement.

Ι,	, a duly authorized officer and/or repres	sentative
of _		(firm name)
(the	"Contractor"), being duly sworn, hereby depose and say that:	

- 1. I am over eighteen (18) years of age and believe in the obligations of an oath; and
- 2. The Contractor has submitted a bid/proposal/statement of qualifications for the "AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY" (the "Agreement") to the Materials Innovation and Recycling Authority ("MIRA"), has been selected by MIRA as the successful bidder/proposer/statement of qualifications submitter for the Agreement and is prepared to enter into the Agreement with MIRA; and
- 3. No gifts were made between August 5, 2014 and the date of execution of the Agreement, by
  - (a) The Contractor,
  - (b) Any principals and key personnel of the Contractor who participated substantially in preparing the Contractor's bid/proposal/statement of qualifications for or the negotiation of the Agreement, or
  - (c) Any agent of the Contractor or principals and key personnel who participated substantially in preparing the Contractor's bid/proposal/statement of qualifications for or the negotiation of the Agreement

to

- (1) Any public official or employee of MIRA who participated substantially in the preparation of the bid/proposal/qualifications solicitation for or the negotiation or award of the Agreement (such MIRA employees are listed in Table 2 below), or
- (2) Any public official or state employee of any state agency who has supervisory or appointing authority over MIRA (such public officials and state employees are listed in Table 3 below); and

- 4. No such principals and key personnel of the Contractor or agent of the Contractor or principals and key personnel knows of any action by Contractor to circumvent the prohibition on gifts by providing for any other principals and key personnel, official, employee or agent of the Contractor to provide a gift to any such public official or state employee; and
- 5. The Contractor made the bid/proposal/statement of qualifications for the Agreement without fraud or collusion with any person;
- 6. The information set forth herein is true, to the best of my knowledge and belief, subject to the penalties of false statement.

TABLE 2:	MIRA Substantial Participants in the Preparation of the Request for Bids/Proposals
	for the Agreement

Christopher Shepard, Environmental Compliance Manager
Peter Egan, Director of Operations and Environmental Affairs
Roger Guzowski, Contract and Procurement Manager
Thomas Kirk, President

# TABLE 3: Public Officials and State Employees of State Agencies Who Have Supervisory or Appointing Authority over MIRA

Governor Dannel P. Malloy
Senator Donald E. Williams, Jr., President Pro Tempore of the Senate
Senator John McKinney, Minority Leader of the Senate
Representative Brendan Sharkey, Speaker of the House of Representatives
Representative Lawrence F. Cafero, Jr., Minority Leader of the House of Representatives

Signature:		
0 0.		
0 . 01		
	, being fu	ully sworn, deposes and says that
he/she is the		(Title) Of
	regoing statement concerning gifts, and aid statement is true to his/her best known	
Sworn to before me this	day of	20
Notary Public/Commissioner of the	Superior Court	

For the purposes of this Certification Concerning Gifts, the following terms are defined as follows:

- "Gift" means anything of value, which is directly and personally received, unless consideration of equal or greater value is given in return. "Gift" shall <u>not</u> include:
  - A political contribution otherwise reported as required by law or a donation or payment as described in subdivision (9) or (10) of subsection (b) of section 9-601a of the Connecticut General Statutes:
  - (2) Services provided by persons volunteering their time, if provided to aid or promote the success or defeat of any political party, any candidate or candidates for public office or the position of convention delegate or town committee member or any referendum question;
  - (3) A commercially reasonable loan made on terms not more favorable than loans made in the ordinary course of business;
  - (4) A gift received from (A) an individual's spouse, fiance or fiancee, (B) the parent, brother or sister of such spouse or such individual, or (C) the child of such individual or the spouse of such child;
  - (5) Goods or services (A) which are provided to a state agency or quasi-public agency (i) for use on state or quasi-public agency property, or (ii) that support an event , and (B) which facilitate state or quasipublic agency action or functions. As used in this Affidavit Concerning Gifts, "state property" means (i) property owned by the state or a quasi-public agency, or (ii) property leased to a state agency or quasi-public agency;
  - (6) A certificate, plaque or other ceremonial award costing less than one hundred dollars;
  - (7) A rebate, discount or promotional item available to the general public;
  - (8) Printed or recorded informational material germane to state action or functions;
  - (9) Food or beverage or both, costing less than fifty dollars in the aggregate per recipient in a calendar year, and consumed on an occasion or occasions at which the person paying, directly or indirectly, for the food or beverage, or his representative, is in attendance:
  - (10) Food or beverage or both, costing less than fifty dollars per person and consumed at a publicly noticed legislative reception to which all members of the General Assembly are invited and which is hosted not more than once in any calendar year by a lobbyist or business organization. For the purposes of such limit, (A) a reception hosted by a lobbyist who is an individual shall be deemed to have also been hosted by the business organization which he owns or is employed by, and (B) a reception hosted by a business organization shall be deemed to have also been hosted by all and employees of the business organization who are lobbyists. In making the calculation for the purposes of such fifty-dollar limit, the donor shall divide the amount spent on food and beverage by the number of persons whom the donor reasonably expects to attend the reception;
  - (11) Food or beverage or both, costing less than fifty dollars per person and consumed at a publicly noticed reception to which all members of the General Assembly from a region of the state are

- invited and which is hosted not more than once in any calendar year by a lobbyist or business organization. For the purposes of such limit, (A) a reception hosted by a lobbyist who is an individual shall be deemed to have also been hosted by the business organization which he owns or is employed by, and (B) a reception hosted by a business organization shall be deemed to have also been hosted by all owners and employees of the business organization who are lobbyists. In making the calculation for the purposes of such fifty-dollar limit, the donor shall divide the amount spent on food and beverage by the number of persons whom the donor reasonably expects to attend the reception. As used in this subdivision, "region of the state" means the established geographic service area of the organization hosting the reception:
- (12) Gifts costing less than one hundred dollars in the aggregate or food or beverage provided at a hospitality suite at a meeting or conference of an interstate legislative association, by a person who is not a registrant or is not doing business with the state of Connecticut;
- (13) Admission to a charitable or civic event, including food and beverage provided at such event, but excluding lodging or travel expenses, at which a public official or state employee participates in his official capacity, provided such admission is provided by the primary sponsoring entity;
- (14) Anything of value provided by an employer of (A) a public official, (B) a state employee, or (C) a spouse of a public official or state employee, to such official, employee or spouse, provided such benefits are customarily and ordinarily provided to others in similar circumstances; or
- (15) Anything having a value of not more than ten dollars, provided the aggregate value of all things provided by a donor to a recipient under this subdivision in any calendar year shall not exceed fifty dollars.
- (16) Training that is provided by a vendor for a product purchased by a state or quasi-public agency which is offered to all customers of such vendor; or
- (17) Travel expenses, lodging, food, beverage and other benefits customarily provided by a prospective employer, when provided to a student at a public institution of higher education whose employment is derived from such student's status as a student at such institution, in connection with bona fide employment discussions.
- "Participated substantially" means participation that is direct, extensive and substantive, and not peripheral, clerical or ministerial.
- "Principals and key personnel" means officers, directors, shareholders, members, partners and managerial employees.



# PRESIDENT'S CERTIFICATION CONCERNING GIFTS

# AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY

### **Awarded To**

# [NAME OF CONTRACTOR/CONSULTANT]

(This CERTIFICATION is to be signed by the President of MIRA at the time the Agreement is executed by him/her.)

By submission of this Certification, the President of the Materials Innovation and Recycling Authority ("MIRA") hereby certifies that the selection of the most qualified or highest ranked person, firm or corporation for the "AGREEMENT FOR AIR EMISSIONS TESTING AT THE CSWS POWER BLOCK FACILITY" was not the result of collusion, the giving of a gift or the promise of a gift, compensation, fraud or inappropriate influence from any person.

Signature:	
Name:	Thomas D. Kirk
Title:	President
State Of:	Connecticut
County Of:	Hartford
and Recyclin or the promi	Kirk, being fully sworn, deposes and says that he is the President of the Materials Innovation ng Authority, that he has read the forgoing statement concerning collusion, the giving of gifts ise of gifts, compensation, fraud or inappropriate influence and, under the penalty of perjury, each and every part of said statement is true.
Sworn to be	fore me this day of 20
Notary Publi	ic/Commissioner of the Superior Court