

## REQUEST FOR BIDS ("RFB")

**FOR** 

REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY (RFB Number 08-O-001)

BID DUE DATE August 21, 2007

CRRA CONTRACT NUMBER: [NUMBER]

Connecticut Resources Recovery Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103-1722

July 23, 2007

#### REQUEST FOR BIDS

#### For

## REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

Connecticut Resources Recovery Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103-1722

July 23, 2007

#### **TABLE OF CONTENTS**

- 1. Notice To Contractors Invitation To Bid
- 2. Instructions To Bidders
- 3. Bid Bond Form
- 4. Bid Form
- 5. Bid Price Form
- 6. References Form
- 7. Background And Experience Form
- 8. Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety
- 9. Affidavit Of Third Party Fees
- 10. Background Questionnaire
- 11. SEEC Form 11, Notice To Executive Branch State Contractors And Prospective State Contractors Of Campaign Contribution And Solicitation Ban
- 12. Notice Of Award
  - A. Contractor's Certification Concerning Gifts [To be executed by successful bidder]
- 13. Notice To Proceed
- 14. Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Agreement
  - A. Scope Of Work
  - B. Drawings
  - C. Project Schedule
  - D. Performance Bond Form and Letter Of Credit Form
  - E. Payment Bond Form (Included only for installation part of the Work)
  - F. SEEC Form 11, Notice To Executive Branch State Contractors And Prospective State Contractors Of Campaign Contribution And Solicitation Ban

### **REQUEST FOR BIDS**

**FOR** 

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 1** 

NOTICE TO CONTRACTORS – INVITATION TO BID

# CONNECTICUT RESOURCES RECOVERY AUTHORITY NOTICE TO CONTRACTORS – INVITATION TO BID

The Connecticut Resources Recovery Authority ("CRRA") is a quasi-public entity of the State of Connecticut that is responsible for implementing the State Solid Waste Management Plan and is currently providing solid waste disposal and recycling services to more than 100 municipalities in the state. One of CRRA's facilities is the Mid-Connecticut Resource Recovery Facility ("RRF"), which is a waste-to-energy facility. The Mid-Connecticut RRF includes the Waste Processing Facility ("WPF"), which is the facility where Municipal Solid Waste ("MSW") is converted into Refuse Derived Fuel ("RDF"). The WPF is operated by the Metropolitan District under contract to CRRA.

The WPF has two processing lines, which are identical to each other. Along each processing line, there are pieces of equipment called trommels. Trommels are cylindrical units used to size the material by screening. There are two (2) primary trommels and one (1) secondary trommel per line. The primary and secondary trommels have two thrust rings per trommel. The thrust rings assist in supporting the trommel in an axial manner. A thrust roller rides against the ring and transfers the axial force of the unit to the supporting framework of the trommel.

CRRA is seeking bids from qualified contractors to furnish all tools, materials, labor, equipment and incidentals thereto to manufacture (including delivery) at least two (2) trommel thrust rings for the WPF <u>and/or</u> to install (including testing) at least two (2) trommel thrust rings at the WPF. CRRA may, at its sole and absolute discretion, exercise options for the manufacture and/or installation of up to six (6) additional thrust rings. Qualified contractors may bid on just the manufacture of the trommel thrust rings or on just the installation of the trommel thrust rings or on both parts of the work. The work will be completed by June 30, 2008.

Request for Bid ("RFB") package documents may be obtained Monday through Friday, from 8:30 a.m. to 5:00 p.m. at the offices of CRRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722, beginning **Monday**, **July 23**, **2007**. The documents will also be available beginning on the same date on the World Wide Web at <a href="http://www.crra.org">http://www.crra.org</a> under the "Business Opportunities" page.

There will be a mandatory pre-bid conference and tour of the site for all prospective bidders. The mandatory pre-bid conference and tour will be held at the WPF at 10:00 a.m., Tuesday, July 31, 2007 Any prospective bidder intending to participate in the tour must contact Rich Quelle, Project Engineer, at (860) 524-1695 at least 24 hours in advance of the pre-bid conference and site tour.

Sealed bids must be received at the offices of CRRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722 no later than 3:00 p.m., Tuesday, August 21, 2007. Bids received after the time and date set forth above shall be rejected. All bids shall remain open for ninety (90) days after the bid due date.

Bids will be opened privately at CRRA's convenience on or after the bid due date. Note that all information submitted by a firm responding to this RFQ is subject to the Freedom of Information Act.

All questions regarding this RFB must be submitted **in writing** to Rich Quelle, Project Engineer, by e-mail (<u>rquelle@crra.org</u>), by fax ((860) 757-7742), or by correspondence (CRRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103) no later than 3:00 p.m., Friday, August 10, 2007. Any firm considering submitting a bid is prohibited from having any ex-parte communications with any CRRA staff member or CRRA Board member except Mr. Quelle.

# REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

#### **SECTION 2**

### **INSTRUCTIONS TO BIDDERS**

### **INSTRUCTIONS TO BIDDERS**

## REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

#### **CONTENTS**

1.	Introduction	
2.	RFB Projected Timeline	
3.	Definitions	
4.	Communications With CRRA Staff and Board Members	4
5.	Scope Of Work	
6.	Bid Package Documents	
7.	Mandatory Pre-Bid Conference And Site Tour	
8.	Addenda And Interpretations	6
9.	Bid Submittal Procedures	7
10.	Bid Security	7
11.	Bid Contents	8
12.	Bid Opening	
13.	Bid Evaluation	
14.	Contract Award	
15.	Contractor's Certification Concerning Gifts	
16.	Bidder's Qualifications	
17.	Bid Preparation And Other Costs	11

#### 1. Introduction

The Connecticut Resources Recovery Authority ("CRRA") is a quasi-public entity of the State of Connecticut that is responsible for implementing the State Solid Waste Management Plan and is currently providing solid waste disposal and recycling services to more than 100 municipalities in the state. CRRA has developed, constructed and now operates an integrated system of four (4) resources recovery facilities, two (2) regional recycling centers, one (1) bulky waste landfill and twelve (12) transfer stations. At present, CRRA accepts more than 75% of the municipal solid waste generated in the State. These facilities are operated by entities that are under contract with CRRA.

One of CRRA's facilities is the Mid-Connecticut Resource Recovery Facility ("RRF"), which is a waste-to-energy facility. The Mid-Connecticut RRF includes the Waste Processing Facility ("WPF"), which is the facility where Municipal Solid Waste ("MSW") is converted into Refuse Derived Fuel ("RDF"). The WPF is operated by the Metropolitan District (the "District") under contract to CRRA.

The WPF has two processing lines, which are identical to each other. Along each processing line, there are pieces of equipment called trommels. Trommels are cylindrical units used to size the material by screening. There are two (2) primary trommels and one (1) secondary trommel per line. The trommels have two (2) thrust rings per trommel. The thrust rings assist in supporting the trommel in an axial manner. A thrust roller rides against the ring and transfers the axial force of the unit to the supporting framework of the trommel.

CRRA is seeking bids from qualified contractors to furnish all tools, materials, labor, equipment and incidentals thereto to manufacture (including, but not limited to, delivery) at least two (2) trommel thrust rings for the WPF <a href="mailto:and/or">and/or</a> to install (including, but not limited to, testing) at least two (2) trommel thrust rings at the WPF. CRRA may, at its sole and absolute discretion, exercise options for the manufacture and/or installation of up to six (6) additional thrust rings. Qualified contractors may bid on just the manufacture of the trommel thrust rings or on just the installation of the trommel thrust rings or on both parts of the work. It is CRRA's intention to select the contractor or combination of contractors that is in CRRA's best interest. CRRA will determine which trommel thrust rings need to be replaced and the timing for their replacement.

The work will be completed by June 30, 2008.

The successful bidder(s) will be paid on a fixed price basis for each trommel thrust ring manufactured and/or installed.

#### 2. RFB Projected Timeline

The following is the projected timeline for the RFB process:

ITEM	DATE
RFB Documents Available	Monday, July 23, 2007
Pre-Bid Conference and Site Tour	Tuesday, July 31, 2007
Deadline for Written Questions	Friday, August 10, 2007
Response to Written Questions	No Later Than Friday, August 17, 2007
Bids Due at CRRA	Tuesday, August 21, 2007
Selection and Notice of Award Issued	Friday, September 28, 2007

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

and all bids and republish this RFB. CRRA also reserves the right at its sole and absolute discretion to terminate this RFB process at any time prior to the execution of any Agreement.

Bidders should be aware that it may take up to four weeks from the time the successful bidder returns the executed Agreements to CRRA and meets all of the other conditions specified in the Notice Of Award until CRRA issues to the successful bidder a Notice To Proceed with the work on any of the trommel thrust rings.

#### 3. Definitions

As used in this Instructions To Bidders 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 bid due date that clarify, correct or change any or all of the Contract Documents.

#### (b) Contract Documents:

- (1) Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Agreement (the "Agreement");
- (2) Notice To Contractors Invitation To Bid;
- (3) Instructions To Bidders;
- (4) Bid Bond Form;
- (5) Bid Form;
- (6) Bid Price Form:
- (7) References Form
- (8) Background And Experience Form;
- (9) Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety;
- (10) Affidavit Of Third Party Fees;
- (11) Bidder's Background Questionnaire;
- (12) SEEC Form 11, Notice To Executive Branch State Contractors And Prospective State Contractors Of Campaign Contribution And Solicitation Ban;
- (13) Addenda:
- (14) Contractor's Bid (including all documentation attached to or accompanying such Bid, all other documentation submitted in connection with such Bid, and all post-bid documentation submitted prior to the Notice Of Award);
- (15) Notice Of Award, with Contractor Certification Concerning Gifts attached [to be executed by successful bidder];
- (16) Notice To Proceed; and
- (17) Any written amendments to the Agreement issued pursuant to Section 2.7 and Section 8.7 of 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 CRRA to the apparent successful bidder that states that CRRA has accepted such bidder's bid and sets forth the remaining conditions that must be fulfilled by such bidder before CRRA executes the Agreement.
- (e) **Project**: The provision by the successful bidder of the work required for replacement of the trommel thrust rings at the Mid-Connecticut WPF in accordance with the Contract Documents.
- (f) **Property**: The certain parcel of real property located at 300 Maxim Road, Gate 70, Hartford, Connecticut, upon which property CRRA operates the Mid-Connecticut WPF.
- (g) **Site**: Those areas of the Property upon which any of the Work is to be performed, furnished and completed by the successful bidder in accordance with the Contract Documents.

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

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

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

#### 5. Scope Of Work

CRRA is seeking bids from qualified contractors to furnish all tools, materials, labor, equipment and incidentals thereto necessary to manufacture (including, but not limited to, delivery) at least (2) trommel thrust rings for the WPF and/or to install (including, but not limited to, testing) at least two (2) trommel thrust rings at the WPF (the "Work"). CRRA may, at its sole and absolute discretion, exercise options for the manufacture and/or installation of up to six (6) additional thrust rings. Qualified contractors may bid on just the manufacture of the trommel thrust rings or on just the installation of the trommel thrust rings or on both parts of the work. It is CRRA's intention to select the contractor or combination of contractors that is in CRRA's best interest.

Specific instructions about how the above Work is to be performed are included in **Exhibit A** (Scope Of Work) of the Agreement. The Work is more particularly shown on certain drawings entitled "Drawings," which drawings are set forth in **Exhibit B** of the Agreement. The Work will be completed by June 30, 2008. CRRA will determine which trommel thrust rings must be replaced and the timing for their replacement.

#### 6. Bid Package Documents

This RFB package consists of the following documents:

- 1. Notice To Contractors Invitation To Bid;
- 2. Instructions To Bidders;
- 3. Bid Bond Form;
- 4. Bid Form:
- 5. Bid Price Form;
- 6. References Form;
- 7. Background And Experience Form;
- 8. Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety;
- 9. Affidavit Of Third Party Fees;
- 10. Bidder's Background Questionnaire;
- 11. SEEC Form 11, Notice To Executive Branch State Contractors And Prospective State Contractors Of Campaign Contribution And Solicitation Ban;
- 12. Notice Of Award, with Contractor Certification Concerning Gifts attached [to be executed by successful bidder];
- 13. Notice To Proceed; and
- 14. Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Agreement, including:
  - A. Scope Of Work;
  - B. Drawings;
  - C. Project Schedule;
  - D. Performance Bond Form and Letter Of Credit Form;
  - E. Payment Bond (Included only if Installation is part of the Work); and
  - F. SEEC Form 11, Notice To Executive Branch State Contractors And Prospective State Contractors Of Campaign Contribution And Solicitation Ban.

Complete sets of the above documents may be obtained Monday through Friday, from 8:30 a.m. to 5:00 p.m. at CRRA's offices 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722, beginning Monday, July 23, 2007.

All of the documents are also available in PDF format beginning on the same date on the World Wide Web at:

http://www.crra.org under the "Business Opportunities" page.

All of the forms included in the documents are available for downloading in Microsoft Word format at CRRA's web site. CRRA encourages bidders to make use of the downloaded Word forms.

#### 7. Mandatory Pre-Bid Conference And Site Tour

A mandatory pre-bid conference and tour of the Site for all prospective bidders will be conducted by CRRA staff at 10:00 a.m. Eastern Time on Tuesday, July 31, 2007. Bids submitted by a bidder who did not attend the mandatory pre-bid conference and site tour shall be rejected. Alternate times for visiting the Site will not be allowed.

Prospective bidders should contact Richard Quelle at (860) 524-1695 at least 24 hours prior to the mandatory pre-bid conference and site tour to make arrangements for participating in the tour and for directions to the Site. Except as otherwise authorized by this Instructions To Bidders, bidders are expressly prohibited from contacting any CRRA personnel regarding this bid solicitation.

#### 8. Addenda And Interpretations

CRRA may issue Addenda to this bid package that shall, upon issuance, become part of this package and binding upon all potential or actual bidders for the Work. Such Addenda may be issued in response to requests for interpretation or clarification received from potential bidders. Any request for interpretation or clarification of any documents included in this bid package must be submitted in writing to Richard Quelle, Senior Engineer, by e-mail (rquelle@ crra.org), by fax ((860) 757-7742), or by correspondence (CRRA, 100 Constitution Plaza, 6<sup>th</sup> Floor, Hartford, Connecticut 06103-1722). To be given consideration, any such written request must be received by CRRA by 3:00 p.m., Friday, August 10, 2007.

Addenda, if any, issued prior to the mandatory pre-bid conference and site tour will be mailed and/or e-mailed to all persons who picked up or requested a printed copy from CRRA of the bid package documents or who otherwise notified CRRA of their interest in the RFB. Such addenda will also be posted on CRRA's web site (http://www.crra.org on the "Business Opportunities" page under the "RFB: Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility" heading).

Addenda issued after the mandatory pre-bid conference and site tour will be mailed and/or e-mailed to all persons who attended the pre-bid conference and site tour and will be posted on CRRA's web site (http://www.crra.org on the "Business Opportunities" page under the "RFB: Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility" heading). Such addenda will be mailed/e-mailed and posted on the web site no later than three (3) days before the submittal deadline.

Failure of any bidder to receive any such Addenda shall not relieve such bidder 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, state-

ments, interpretations or clarifications shall be without legal effect and shall not be binding upon CRRA.

#### 9. Bid Submittal Procedures

Sealed bids shall be submitted no later than 3:00 p.m., Eastern Time, Tuesday, August 21, 2007 at the offices of CRRA, 100 Constitution Plaza, 6th Floor, Hartford, Connecticut 06103-1722, Attn: Richard Quelle. Bids received after the time and date set forth above shall be rejected.

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

Each bid (the original and two copies) shall be enclosed in a sealed envelope that shall be clearly marked "Bid For Replacement Of The Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility."

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

The terms and conditions of the Agreement (Section 14 of this RFB), as attached, are non-negotiable. Any potential bidder that will be unable to execute the Agreement, as attached, should not submit a bid. The Agreement, as attached, is designed for the various alternatives that might result from the RFB process (i.e., for one bidder to be selected for both the Manufacture part of the Work and the Installation part of the Work or for two different bidders to be selected, one for the Manufacture part of the Work and the other for the Installation part of the Work). CRRA will make whatever adjustments are necessary in the Agreement, as attached, to accurately reflect the alternative that results from the RFB process.

Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a bid must be executed) and delivered to the place where bids are to be submitted at any time prior to the bid due date.

#### 10. Bid Security

Each bid shall be accompanied by a Bid Security. Any bid that does not contain a Bid Security or any bid that contains a Bid Security that does not comply with the following requirements shall be rejected as non-responsive.

#### 10.1 Type of Security

The following are the acceptable forms of Bid Security:

- (a) A cashier's check;
- (b) A certified check; or

(c) A bid bond in the form included in Section 3 of the RFB.

The Bid Security shall be made payable to CRRA and shall be in an amount equal to five percent (5%) of the amount of the bid.

Any bid bond submitted as Bid Security shall be in the form provided for such bid bond in Section 3 of the RFB and such bid bond shall be executed and issued by a surety company acceptable to CRRA.

#### 10.2 Disposition of Bid Security

The Bid Security of the successful bidder will be retained until such bidder has executed the Agreement, furnished the required contract security and satisfied all other conditions of the Notice of Award, including execution and submission of the Contractor Certification Concerning Gifts, whereupon such Bid Security will be returned.

If the successful bidder fails to execute and deliver the Agreement, furnish the required contract security, or satisfy all other conditions of the Notice Of Award within ten (10) days after the issuance of such Notice Of Award, CRRA may annul the Notice Of Award and the Bid Security of that bidder shall be forfeited.

The Bid Security of other bidders whom CRRA believes to have a reasonable chance of receiving the award may be retained by CRRA until the earlier of the seventh (7<sup>th</sup>) day after the Effective Date of the Agreement or ninety (90) days after the bid due date, whereupon the Bid Security furnished by such bidders will be returned. Bid Security with bids that are not competitive will be returned within seven (7) days after the opening of such bids.

#### 11. Bid Contents

Bids shall be submitted on forms provided by CRRA as part of this bid package, all of which forms must be completed with the appropriate information required and all blanks on such forms filled in.

A bid must consist of the following and must be in the following order:

- (a) Title page;
- (b) Cover letter, which includes name of the bidder and the bidder's promise, if any, to set aside a portion of the contract for legitimate minority business enterprises (see Section 13.2 of this Instructions To Bidders);
- (c) Table of Contents;
- (d) Bid Security (cashier's check, certified check or bid bond) (see Section 10 of this Instructions To Bidders);

- (e) The Bid Form (Section 4), with Addenda, if any, listed in the appropriate place (Page 2), the name and address of the contact for Notices listed in the appropriate place (Page 7) and the completed agreement page (Page 7);
- (f) The completed Bid Price Form (Section 5);
- (g) The completed References Form (Section 6);
- (h) The completed Background And Experience Form (Section 7);
- (i) The completed Questions Concerning Affirmative Action, Small Business Contractors And Occupational Health And Safety form (Section 8), with the Bidder's most recent EEO-1 data attached if the Bidder wishes such data to be considered in the evaluation of its Bid;
- (j) The completed Affidavit Of Third Party Fees form (Section 9) (subscribed and sworn before a Notary Public or Commissioner of the Superior Court);
- (k) The completed Bidder's Background Questionnaire (Section 10); and
- (l) A copy of the bidder's up-to-date certificate of insurance showing all current insurance coverage.

Bidders should not include in their bids other portions of the Bid Package Documents (e.g., this Instructions To Bidders or the Agreement).

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

#### 12. Bid Opening

All bids will be opened privately at CRRA's convenience on or after the bid due date.

CRRA reserves the right to reject any or all of the bids, or any part(s) thereof, and/or to waive any informality or informalities in any bid or the RFB process for this Project.

#### 13. Bid Evaluation

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

CRRA is an Equal Opportunity and Affirmative Action employer and does not discriminate in its hiring, employment, contracting, or business practices. CRRA is committed to complying with the Americans with Disability Act of 1990 (ADA) and does not discriminate.

nate on the basis of disability in admission to, access to, or operation of its programs, services, or activities.

#### 13.1 Evaluation Criteria

CRRA will base its evaluation of the bids on price, qualifications, demonstrated skill, ability and integrity of each bidder to perform the Work required by the Contract Documents and any other factor or criterion that CRRA, in its sole discretion, deems or may deem relevant or pertinent for such evaluation.

#### 13.2 Affirmative Action Evaluation Criteria

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

- (a) The bidder'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 8 of this RFB));
- (b) The bidder'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 Occupational Health And Safety (Section 8 of this RFB));
- (c) The bidder'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 8 of this RFB));
- (d) The bidder'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 11 of this Instructions To Bidders); and
- (e) The bidder's promise to set aside a portion of the contract for legitimate minority business enterprises (See Section 11 of this Instructions To Bidders).

#### 14. Contract Award

If the contract is to be awarded, CRRA will issue to the successful bidder(s) a Notice Of Award within ninety (90) days after the bid due date.

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

#### 15. Contractor's Certification Concerning Gifts

Pursuant to *Connecticut General Statutes* Section 4-252, the apparently successful bidder(s) must submit a document certifying that it has not given any gifts to certain individuals between the date CRRA started planning the RFB and the date the Agreement is executed. If the apparently successful Bidder does not execute the Certification, it will be disqualified for the Agreement. The dates between which the bidder may not give gifts and the identities of those to whom it may not give gifts are specified in the attachment to the Notice Of Award included in this RFB (see Section 11 of the RFB).

#### 16. Bidder's Qualifications

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

#### 17. Bid Preparation And Other Costs

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

# REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 3** 

**BID BOND FORM** 

### **BID/PROPOSAL BOND FORM**

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable. The below addresses are to be used for giving required notice.

BIDDER/PROPOSER (Name and Address):			SURETY (Name and Address of Principal Place of Business):				
·							
OWNER (Name and Addr	ess):						
Connecticut Resource 100 Constitution Pla Hartford, CT 06103	za, 6 <sup>th</sup> I	overy Authority Floor					
BID/PROPOSAL							
DUE DATE:							
AMOUNT:							
PROJECT DESCRIPTION (Including Name and Location):	Mid-0 300 M	cement Of Trommel 7 Connecticut Waste Pro Iaxim Road, Gate 70 ord, Connecticut 0611	cessing F	ngs At The Mid-C acility	onnecticut Was	ste Processing Facility	
BOND							
BOND NUM	IBER:						
DATE (Not later than Bid	/Proposal ue Date):						
PENAL	SUM:				DOLLARS	(\$	)
IN WITNESS WHER Page 2 hereof, do e representative.  BIDDER/PROPOSER	ach cau	urety and Bidder/Prop use this Bid/Proposal	ooser, inte Bond to b	ending to be legal be duly executed SURETY	ly bound hereb on its behalf b	y, subject to the terms by its authorized officer,	printed on agent, or
			(SEAL)		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(SEAL)
Bidder's Name and Corporate S	eal		(//	Surety's Name and Corp	porate Seal		(OLAL)
SIGNATURE:				SIGNATURE:			
NAME AND TITLE:				NAME AND			

#### TERMS AND CONDITIONS TO BID/PROPOSAL BOND

- Bidder/Proposer and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to pay to Owner upon default of Bidder/Proposer any difference between the total amount of Bidder's/Proposer's bid/proposal and the total amount of the bid/proposal of the next lowest, responsible and responsive bidder/proposer as determined by Owner for the Work/Service required by the Contract Documents, provided that:
  - 1.1 If there is no such next lowest, responsible and responsive bidder/proposer, and Owner does not abandon the Project, then Bidder/Proposer and Surety shall pay to Owner the penal sum set forth on the face of this Bond, and
  - 1.2 In no event shall Bidder's/Proposer's and Surety's obligation hereunder exceed the penal sum set forth on the face of this Bond.
- Default of Bidder/Proposer shall occur upon the failure of Bidder/Proposer to deliver within the time required by the Bid/Proposal Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement and related documents required by the Bid/Proposal Documents and any performance and payment bonds required by the Bid/Proposal Documents and Contract Documents.
- 3. This obligation shall be null and void if:
  - 3.1 Owner accepts Bidder's/Proposer's bid/proposal and bidder/proposer delivers within the time required by the Bid/Proposal Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement and related documents required by the Bid/Proposal Documents and any performance and payments bonds required by the Bid/Proposal Documents and Contract Documents, or
  - 3.2 All bids/proposals are rejected by Owner, or
  - 3.3 Owner fails to issue a notice of award to Bidder/ Proposer within the time specified in the Bid/Proposal Documents (or any extension thereof agreed to in writing by Bidder/Proposer and, if applicable, consented to by Surety when required by paragraph 5 hereof).
- 4. Payment under this Bond will be due and payable upon default by Bidder/Proposer and within 30 calendar days after receipt by Bidder/Proposer and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.

- 5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue notice of award agreed to in writing by Owner and Bidder/Proposer, provided that the total time for issuing notice of award including extensions shall not in the aggregate exceed 120 days from Bid/Proposal Due Date without Surety's written consent.
- 6. No suit or action shall be commenced under this Bond prior to 30 calendar days after the notice of default required in paragraph 4 above is received by Bidder/Proposer and Surety and in no case later than one year after Bid/Proposal Due Date.
- Any suit or action under this Bond shall be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
- 8. Notices required hereunder shall be in writing and sent to Bidder/Proposer and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier or by United States Registered or Certified Mail, return receipt requested, postage pre-paid, and shall be deemed to be effective upon receipt by the party concerned.
- Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent or representative who executed this Bond on behalf of Surety to execute, seal and deliver such Bond and bind the Surety thereby.
- 10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond shall be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable provision of any applicable statute, then the provision of said statute shall govern and the remainder of this Bond that is not in conflict therewith shall continue in full force and effect.

## REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 4** 

**BID FORM** 

#### **BID FORM**

PROJECT:	Mid-Connecticut
CONTRACT NUMBER:	
CONTRACT FOR:	Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility
BIDS SUBMITTED TO:	Connecticut Resources Recovery Authority 100 Constitution Plaza, 6 <sup>th</sup> Floor

Hartford, Connecticut 06103-1722

#### 1. WORK FOR WHICH BID IS SUBMITTED

In the table below, place a check mark in the box for the portion of the Work for which the bidder wishes to be considered.

Manufacture at least two (2) trommel thrust rings for the Waste Processing Facility and, at CRRA's sole and absolute discretion and direction, manufacture up to six (6) additional trommel thrust rings for the Waste Processing Facility
Install at least two (2) trommel thrust rings at the Waste Processing Facility and, at CRRA's sole and absolute discretion and direction, install up to six (6) additional trommel thrust rings at the Waste Processing Facility
Both manufacture and install at least two (2) trommel thrust rings at the Waste Processing Facility and, at CRRA's sole and absolute discretion and direction, manufacture and install up to six (6) additional trommel thrust rings at the Waste Processing Facility

#### 2. **DEFINITIONS**

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

#### 3. TERMS AND CONDITIONS

The undersigned (the "Bidder") accepts and agrees to all terms and conditions of the Request For Bids, Instructions To Bidders, the Agreement and any Addenda to any such documents. This Bid shall remain open and subject to acceptance for ninety (90) days after the bid due date.

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

- (a) Execute and deliver to CRRA the required number of counterparts of the non-negotiable Agreement;
- (b) Execute and deliver to CRRA the Contractor's Certification Concerning Gifts;
- (c) Execute and deliver to CRRA all other Contract Documents attached to the Notice Of Award along with any other documents required by the Contract Documents; and
- (d) Satisfy all other conditions of the Notice Of Award.

#### 4. BIDDER'S OBLIGATIONS

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

- (a) To perform, furnish and complete all the Work as specified or indicated in the Contract Documents and Agreement for the Bid Price and within the Contract Time set forth in this Bid and in accordance with the terms and conditions of the Contract Documents and Agreement; and
- (b) At the request of CRRA and if the successful Bidder qualifies, to apply with the State of Connecticut Department 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.

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

In submitting this Bid, Bidder acknowledges and agrees that the terms and conditions of the Agreement (including all Exhibits thereto), as included in the RFB, are non-negotiable, and Bidder is willing to and shall, if CRRA accepts its Bid for the Work and issues a Notice Of Award to Bidder, execute such Agreement. However, CRRA reserves the right to negotiate with Bidder over Bidder's price for the Work submitted on its Bid Price Form.

## 6. BIDDER'S REPRESENTATIONS CONCERNING EXAMINATION OF CONTRACT DOCUMENTS

In submitting this Bid, Bidder represents that:

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

Addendum Number	Date Issued
·	

- (b) Without exception the Bid is premised upon performing, furnishing and completing the Work required by the Contract Documents and applying the specific means, methods, techniques, sequences or procedures (if any) that may be shown, indicated or expressly required by the Contract Documents;
- (c) Bidder is fully informed and is satisfied as to all Laws and Regulations that may affect cost, progress, performance, furnishing and/or completion of the Work;
- (d) Bidder has studied and carefully correlated Bidder's knowledge and observations with the Contract Documents and such other related data;
- (e) Bidder has given CRRA written notice of all conflicts, errors, ambiguities and discrepancies that Bidder has discovered in the Contract Documents and the written resolutions thereof by CRRA are acceptable to Bidder;
- (f) If Bidder has failed to promptly notify CRRA of all conflicts, errors, ambiguities and discrepancies that Bidder has discovered in the Contract Documents, such failure shall be deemed by both Bidder and CRRA to be a waiver to assert these issues and claims in the future;
- (g) Bidder is aware of the general nature of work to be performed by CRRA and others that relates to the Work for which this Bid is submitted; and
- (h) The Contract Documents are generally sufficient to indicate and convey understanding by Bidder of all terms and conditions for performing, furnishing and completing the Work for which this Bid is submitted.

#### 7. BIDDER'S REPRESENTATIONS CONCERNING SITE CONDITIONS

In submitting this Bid, Bidder acknowledges and agrees that:

(a) All information and data included in this RFB package relating to the surface, subsurface and other conditions of the Site are from presently available sources and are being provided only for the information and convenience of the bidders;

- (b) CRRA does not assume any responsibility for the accuracy or completeness of such information and data, if any, shown or indicated in the Contract Documents with respect to any surface, subsurface or other conditions of the Site(s);
- (c) Bidder is solely responsible for investigating and satisfying itself as to all actual and existing Site conditions, including surface conditions, subsurface conditions and underground facilities; and
- (d) Bidder has visited the Site and has become familiar with and is satisfied as to the general, local, and site conditions that may affect cost, progress, performance, furnishing and completion of the Work.

## 8. BIDDER'S REPRESENTATIONS CONCERNING INFORMATION MADE AVAILABLE

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

### 9. BIDDER'S REPRESENTATIONS CONCERNING STATE OF CONNECTICUT TAXES

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

## 10. BIDDER'S REPRESENTATIONS CONCERNING DISCLOSURE OF INFORMATION

In submitting this Bid, Bidder:

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

#### 11. BIDDER'S REPRESENTATIONS CONCERNING NON-COLLUSION

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

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

#### 12. BIDDER'S REPRESENTATIONS CONCERNING RFB FORMS

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

#### 13. BIDDER'S WAIVER OF DAMAGES

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

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

(c) Any award or non-award of a contract for the Work (or any part thereof) pursuant to the Contract Documents.

## 14. BIDDER'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 CRRA'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 11 [SEEC Form 11] of the Contract Documents.

#### 15. ATTACHMENTS

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

- (a) The completed Bid Price Form;
- (b) The completed References Form;
- (c) The completed Background And Experience Form;
- (d) Questionnaire Concerning Affirmative Action, Small Business Contractors And Occupational Health and Safety, which has been completely filled out by the Bidder;
- (e) Affidavit Of Third Party Fees, which has been completely filled out by Bidder and signed before a Notary Public or Commissioner of the Superior Court;
- (f) Background Questionnaire, which has been completely filled out by the Bidder and signed before a Notary Public or Commissioner of the Superior Court; and
- (g) A copy of the Bidder's up-to-date certificate of insurance showing all current insurance coverage.

#### 16. NOTICES

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

	Bidder Name:	
	Bidder Contact:	
	Title:	
	Address:	
	Telephone Number:	
	Fax Number:	
	E-Mail Address:	
17.	ADDITIONAL REPRESE	TATION
]	Bidder hereby represents th	at the undersigned is duly authorized to submit this Bid on
1	oehalf of Bidder.	at the undersigned is duty authorized to sublint this Bid on
1	behalf of Bidder.	
1	behalf of Bidder.	<b>D ON</b> , 200
1	pehalf of Bidder.  EED TO AND SUBMITTE	<b>D ON</b> , 200
1	EED TO AND SUBMITTE  Name of Bidder (Firm)  Signature of Bidder	<b>D ON</b> , 200

# REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 5** 

**BID PRICE FORM** 

#### **BID PRICE FORM**

#### 1. Base Bid Price

Bidder will complete the Work as specified in the Contract Documents for the replacement of at least two (2) trommel thrust rings for the following lump sum bid price (please use itemized table below). Bidder may bid on Item 1.1, "Manufacture trommel thrust rings," or Item 1.2, "Install trommel thrust rings," or both Items 1.1 and 1.2.

Item No.	ltem	Base Bid Unit Price (Price per thrust ring)		Number of Units -	Total Base Bid Price	
		Dollars	Cents	or ornes	Dollars	Cents
1.1	Manufacture trommel thrust rings			2		
1.2	Install trommel thrust rings			2		
TOTAL BASE BID PRICE						
TOTAL BASE BID PRICE						
		Who we will be a second of the	(Use V	Vords)		

#### 2. Bid Price For Optional Work

Bidder will complete the Work as specified in the Contract Documents for the replacement of up to six (6) additional trommel thrust rings, at CRRA's sole and absolute discretion and direction, for the following lump sum bid price (please use itemized table below). Bidder may bid on Item 2.1, "Manufacture trommel thrust rings," or Item 2.2, "Install trommel thrust rings," or both Items 2.1 and 2.2.

Item No.	ltem				Optional Number	Bid Price for Optional Work	
			Dollars	Cents	of Units	Dollars	Cents
2.1	Manufacture trommel thrust rings				6		
2.2	Install trommel thrust rin			6			
TOTAL BID PRICE FOR OPTIONAL WORK							
TOTAL BID PRICE FOR OPTIONAL WORK			***				
				(Use V	Vords)		

Bidder affirms that the lump sum bid prices on the previous page represent the entire cost to complete the Work in accordance with the Contract Documents, and that no claim will be made on account of any increase in wage scales, material prices, delivery delays, taxes, insurance, cost indexes or any other rates affecting the construction industry or this Project, and that each and every such claim is hereby expressly waived by Bidder.

Name of Bidder (Firm):	,	•		
Signature of Bidder Representative:				
Name (Type/Print):			 	
Title:				
Date:				

## REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 6** 

**REFERENCES FORM** 

### **REFERENCES FORM**

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

#### **REFERENCE 1**

Name of Person:

	Title:		
	Name of Firm:		
	Address:		
	Telephone Number:		
	Description Of Work Performed:		
REFI	ERENCE 2		
	Name of Person:		
	Title:		
	Name of Firm:	·	
	Address:		
	Telephone Number:		
	Description Of Work Performed:		

#### **REFERENCE 3**

Name of Person:	
Title:	
Name of Firm:	
Address:	
Telephone Number:	
Description Of Work Performed:	

# REQUEST FOR BIDS FOR

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 7** 

**BACKGROUND AND EXPERIENCE FORM** 

### **BACKGROUND AND EXPERIENCE FORM**

In the space below, summarize work performed/services provided of a similar nature to that specified in the Contract Documents which has been performed by the bidder/proposer and which will enable CRRA to evaluate the experience and professional capabilities of the bidder/proposer.

[Attach Additional Pages If Necessary]				
				İ
				•
·				

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

### **SECTION 8**

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



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

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

		Yes	No		
1.	Is the Contractor an Individual?				
	If you answered "Yes" to Question 1, skip to Question 2.				
_	If you answered "No" to Question 1, proceed to Question 1A and then to Question 2.				
	1A. How many employees does the Contractor have?				
2.	Is the Contractor a Small Contractor based on the criteria in Schedule A?				
	If you answered "Yes" to Question 2, proceed to Question 2A and then to Question 3.				
_	If you answered "No" to Question 2, skip to Question 3.				
	2A. Is the Contractor registered with the DAS as a Certified Small Business?				
	If you answered "Yes" to Question 2A, please provide a copy of your Set-Aside Certificate.				
3.	Is the Contractor a MWDP Business Enterprise based on the criteria in Schedule B?				
	If you answered "Yes" to Question 3, proceed to Question 3A and then to Question 4.				
	If you answered "No" to Question 3, skip to Question 4.				
	3A. Is the Contractor registered with DAS as a MWDP Small Business?				
4.	Does the Contractor have an Affirmative Action Plan?				
	If you answered "Yes" to Question 4, proceed to Question 4A and then to Question 5.				
	If you answered "No" to Question 4, skip to Question 4B and then to Question 5.				
	4A. Has the Affirmative Action Plan been approved by the CHRO?				
	4B. Will the Contractor develop and implement an Affirmative Action Plan?				
5.	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

MWDP - Minority/Women/Disabled Person

### **FOOTNOTE**

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

### SCHEDULE A CRITERIA FOR A SMALL CONTRACTOR

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

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

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

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

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

### **CONNECTICUT GENERAL STATUTES SECTION 32-9n**

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

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 9** 

**AFFIDAVIT OF THIRD PARTY FEES** 



### **AFFIDAVIT OF THIRD PARTY FEES** (Form A2)

All Bidders/Proposers must complete and properly execute this Affidavit of Third Party Fees. The purpose of this Affidavit is to ascertain if the Bidder/Proposer has made or promised any payment to a third party attributable to this Agreement. If no such payment has been made or promised, Bidder/Proposer should write "None" in the first box in the table and execute this Affidavit. For purposes of the Affidavit, Bidder's/Proposer's subcontractors, if any, are not considered third parties.

I,			. a duly authori	zed officer and/or representative
of			,	(firm name),
being duly	sworn, hereb	y depose and say that:		. ,
1.	I am over e	ighteen (18) years of age a	nd believe in the obli	gations of an oath;
2.				(firm name)
	Waste Prod	nter into the Replacemer cessing Facility Agreemer uthority; and	t Of Trommel Thrus it (the "Agreement")	t Rings At The Mid-Connecticu with the Connecticut Resources
3.	All third par as follows:	ty fees and agreements to	pay third party fees a	attributable to the "Agreement" are
Name	Of Payee	Dollar Amount Paid Or Value Of Non-Cash Compensation <u>AND</u> Date	Fee Arrangement	Specific Services Performed Or To Be Performed By Payee <sup>1</sup>
•				
	r each third pa The informa			omplete the attached Form A2a. ate to the best of my knowledge
Signed:				
Name (Print	):			
Title:				
Sworn to before me this		d	ay of	200
Notary Pub	lic/Commissio	oner of the Superior Court		

Please attach documents evidencing the terms of the fee arrangement and services.



# ADDENDUM TO AFFIDAVIT OF THIRD PARTY FEES (Form A2a)

For each third party fee arrangement disclosed in the attached Affidavit, please explain whether and how each such payment falls within one or more of the following categories of compensation:

- (1) Compensation earned for the rendering of legal services when provided by an attorney while engaged in the ongoing practice of law;
- (2) Compensation earned for the rendering of investment services, other than legal services, when provided by an investment professional while engaged in the ongoing business of providing investment services;
- (3) Compensation for placement agent, due diligence or comparable tangible marketing services when paid to a person who is an investment professional (i) engaged in the ongoing business of representing providers of investment services, or (ii) in connection with the issuance of bonds, notes or other evidence of indebtedness by a public agency;
- (4) Compensation earned by a licensed real estate broker or real estate salesperson while engaging in the real estate business on an ongoing basis; or
- (5) Payments for client solicitation activities meeting the requirements of Rule 206(4)-3 under the Investment Advisers Act of 1940.

Attach additional pages as necessary.

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 10** 

**BACKGROUND QUESTIONNAIRE** 



### BIDDER'S/PROPOSER'S BACKGROUND QUESTIONNAIRE

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

		Yes	No
1.	Has the Bidder/Proposer or any of its principals, owners, officers, partners, directors or stockholders holding more than 50% of the stock of the Bidder/Proposer ever been the subject of a <u>criminal</u> investigation?  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 2 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.		
2.	Has the Bidder/Proposer or any of its principals, owners, officers, partners, directors or stockholders holding more than 50% of the stock of the Bidder/Proposer ever been the subject of a <b>civil</b> investigation?		
	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; and the status of the investigation.		777070000
	If you answered "No" to Question 2, proceed to Question 3.		
3.	Has any entity (e.g., corporation, partnership, etc.) in which a principal, owner, officer, partner, director or stockholder of the Bidder/Proposer has an ownership interest in excess of 50% in such entity ever been the subject of a <b>criminal</b> investigation?		
	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 4 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.		
4.	Has any entity (e.g., corporation, partnership, etc.) in which a principal, owner, officer, partner, director or stockholder of the Bidder/Proposer has an ownership interest in excess of 50% in such entity ever been the subject of a <b>civil</b> investigation?		
	If you answered "Yes" to Question 4, 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; and the status of the investigation.	- Available	

		Yes	No	
5. Has the Bidder/Proposer or any of its principals, owners, officers, partners, directors or stockholders holding more than 50% of the stock of the Bidder/Proposer ever been debarred from bidding on, or otherwise applying for, any contract with the State of Connecticut or any other governmental authority?  If you answered "Yes" to Question 5, on a separate sheet of paper please explain.				
Signature:				
State Of:				
County Of:				
•				
he/she is the	, being fully sworn, deposes a		-	
TIE/SHE IS THE			Title) of	
the Distribution			Name),	
	er herein, that he/she has provided answers to the foregoing questions on ound, and, under the penalty of perjury, certifies that each and every answer			
Sworn to before m	e thisday of200	0		
Notary Public/Com	missioner of the Superior Court			

2 of 2

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 11** 

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

#### **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 below):

#### 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 quasipublic 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 prequalification 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 quasi-public 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.

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 12** 

**NOTICE OF AWARD** 

### **NOTICE OF AWARD**

TO:

[NAME OF SUCCESSFUL BIDDER]

**PROJECT:** 

Mid-Connecticut

**CONTRACT NUMBER:** 

**CONTRACT FOR:** 

Replacement Of Trommel Thrust Rings At The Mid-Connecticut

Waste Processing Facility

The Connecticut Resources Recovery Authority ("CRRA") has considered the Bid submitted by you dated [DATE] in response to CRRA's Notice To Contractors – Invitation To Bid for the above-referenced Work, which Work is more particularly described in the Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Agreement (the "Work").

You are hereby notified that your Bid has been accepted for the Work. The amount of the award for the Work is \$[CONTRACT PRICE].

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

- (a) Execute the required number of the attached counterparts of the non-negotiable Agreement and deliver such executed counterparts to CRRA;
- (b) Execute the attached Contractor's Certification Concerning Gifts and deliver such executed Certification to CRRA;
- (c) Deliver to CRRA the requisite certificates of insurance;
- (d) Deliver to CRRA all other Contract Documents attached to the Notice Of Award; and
- (e) 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 (e) above, CRRA will be entitled to consider all your rights arising out of CRRA's acceptance of your Bid as abandoned and terminated. CRRA will also be entitled to such other rights and remedies as may be granted at law or in equity.

You are required to ack turning the same to CRI	nowledge your receipt of this Notice Of Award by signing b RA.	elow and re-
Dated this [DAY] day of	of [MONTH], [YEAR].	
	Connecticut Resources Recovery Authority	
	By:  [NAME OF CRRA OFFICIAL]  Title: [TITLE OF CRRA OFFICIAL]	
ACCEPTANCE OF N	OTICE	
Receipt of this NOTIO	CE OF AWARD is hereby acknowledged this	day of
Ву:		
Signature:		
Name (print/type):		
Title:		

### **ATTACHMENT A**

To NOTICE OF AWARD

# CONTRACTORS CERTIFICATION CONCERNING GIFTS



(2)

### CONTRACTOR'S CERTIFICATION CONCERNING GIFTS

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING 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 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.

l,			, a duly authorized officer and/or representative
of			(firm name)
(the	"Contr	actor"), being	duly sworn, hereby depose and say that:
	1.	I am over ei	ghteen (18) years of age and believe in the obligations of an oath; and
	2.	At The Mic Connecticut	ctor has submitted a bid/proposal for the Replacement Of Trommel Thrust Rings d-Connecticut Waste Processing Facility Agreement (the "Agreement") to the Resources Recovery Authority ("CRRA"), has been selected by CRRA as the bidder/proposer for the Agreement and is prepared to enter into the Agreement and
	3.	No gifts wer	e made between April 1, 2007 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 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 for or the negotiation of the Agreement
		to	
		(1)	Any public official or employee of CRRA who participated substantially in the preparation of the bid/proposal solicitation for or the negotiation or award of the Agreement (such CRRA employees are listed in Table 2 below), or

listed in Table 3 below); and

Any public official or state employee of any state agency who has supervisory or appointing authority over CRRA (such public officials and state employees are

- 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 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.

	the penalties of faise state	ment.	
TABLE 2:	CRRA Substantial Partic for the Agreement	pants in the Preparation of	the Request for Bids/Proposals
	Richard Quelle, Senior En	gineer	
	Michael Tracey, Operation	s Manager, Construction Man	agement
TABLE 3:	Public Officials and State Appointing Authority over	er CRRA	es Who Have Supervisory or
	Governor M. Jodi Rell		
	Senator Donald E. William	s, Jr., President Pro Tempore	of the Senate
	Senator John McKinney, M	inority Leader of the Senate	
	Representative James A. A	mann, Speaker of the House	of Representatives
	Representative Lawrence I	Cafero, Jr., Minority Leader	of the House of Representatives
Sign	ature:		
Sta			
o o a	.y o		
		, beir	ng fully sworn, deposes and says that
he/she is the			(Title) of
			(Firm Name), the Contractor
herein, that herein, that e	ne/she has read the foregoin each and every part of said st	ng statement concerning gifts atement is true to his/her best	, and, under the penalty of perjury, knowledge and belief.
Sworn to befo	ore me this	day of	200
	-		

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 9-333b 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 the state (i) for use on state property, or (ii) to support an event or the participation by a public official or state employee at an event, and (B) which facilitate state action or functions. As used in this Affidavit Concerning Gifts, "state property" means (i) property owned by the state, or (ii) property leased to an agency in the Executive or Judicial Department of the state;
  - (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 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:
  - (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.
- "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.

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

**SECTION 13** 

**NOTICE TO PROCEED** 

### **NOTICE TO PROCEED**

TO:

TO:	[NAME OF SUCCESSFUL BIDDER]
PROJECT:	Mid-Connecticut
CONTRACT NUMBER:	
CONTRACT FOR:	Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility
[IDENTIFICATION OF SU [DATE OF AGREEMENT], run on [DATE CONTRACT related to replacing the troms required by the Contract Do the Work related to replacing	commence the Work related to replacing the trommel thrust ring for JBJECT TROMMEL] in accordance with the Agreement, dated and that the Contract Time under the Agreement will commence to TIME STARTS]. By this date, you are to start performing the Work mel thrust ring for [IDENTIFICATION OF SUBJECT TROMMEL] cuments. Pursuant to the Agreement, the date for completing all of the trommel thrust ring for [IDENTIFICATION OF SUBJECT the Work ready for CRRA's acceptance is as follows:
Completion Date: [COM	MPLETION DATE]
You are required to acknowly returning such receipted Notice	ledge your receipt of this Notice To Proceed by signing below and ce To Proceed to CRRA.
Dated this [DAY] day of [Mo	ONTH], [YEAR].
	Connecticut Resources Recovery Authority
	By:  [NAME OF CRRA OFFICIAL]  Title: [TITLE OF CRRA OFFICIAL]
ACCEPTANCE OF NOTIC	CE CONTRACTOR OF THE CONTRACTO
Receipt of this NOTICE T	O PROCEED is hereby acknowledged this day of 0
Ву:	
Signature:	
Name (print/type):	
Т:41	

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY

### **SECTION 14**

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

# REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

### **CONTENTS**

PRE	ELIMIN	VARY STATEMENT	.3
1.	DEF	INITIONS, CONSTRUCTION AND INTERPRETATION	.3
	1.1	Definitions	
	1.2	Construction And Interpretation	
2.	SCO	PE OF WORK	
	2.1	Contractor's Responsibilities	5
	2.2	Performance and Completion of Work	
	2.3	CRRA's Responsibilities	
	2.4	Direction of Work	
	2.5	CRRA's Inspection Rights	7
	2.6	Access	7
	2.7	Change in Scope of Work	7
	2.8	Site and Subsurface Conditions	
	2.9	Proprietary Information	
	2.10	Books and Records	
	2.11	Status of Contractor	
	2.12	Subcontractors	
	2.13	Contractor's Employees	
	2.14	Mechanic's Liens	
3.	COM	IPENSATION AND PAYMENT1	
	3.1	Compensation	
	3.2	Payment Procedure	
	3.3	Accounting Obligations	
	3.4	Withholding Taxes And Other Payments	
	3.5	State of Connecticut Taxes	1
4.	TERI	M OF AGREEMENT1	2
	4.1	Term1	12
	4.2	Time is of the Essence	
	4.3	Termination1	
	4.4	Restoration1	3
5.	INDEMNIFICATION1		
	5.1	Contractor's Indemnity	
	5.2	Workmanship and Materials Warranty; Other Warranties and Guarantees	
6.	INSU	RANCE1	
	6.1	Required Insurance	

	6.2	Certificates	16
	6.3	Specific Requirements	16
	6.4	Issuing Companies	17
	6.5	Contractor's Subcontractors	17
	6.6	No Limitation on Liability	17
	6.7	Other Conditions	17
7.	SECU	JRITY FOR FAITHFUL PERFORMANCE	17
	7.1	Required Security	
	7.2	Submission Of Security	
	7.3	Specific Requirements – Performance Bond and Payment Bond	
	7.4	Specific Requirements – Letter Of Credit	
	7.5	Failure To Maintain The Security	
	7.6	Exercise Of Rights And Remedies	
	7.7	Issuing Companies.	
8.	MISC	ELLANEOUS	
	8.1	Non-Discrimination	
	8.2	Campaign Contribution And Solicitation Prohibitions	
	8.3	Entire Agreement.	
	8.4	Governing Law	
	8.5	Assignment	
	8.6	No Waiver	
	8.7	Modification	21
	8.8	Notices	21
	8.9	Benefit and Burden	21
	8.10	Severability	
	8.11	Counterparts	
EVHI	RIT A	- Scope Of Work	۸ 1
		- Construction Drawings	
		- Project Schedule	
		Performance Bond Form and Letter Of Credit Form	
		Payment Bond (Included only for Installation part of the Work)	
		SEEC Form 11, Notice To Executive Branch State Contractors And	··· 🛏 " I
<b>/</b> \( \) \( \)	<b>-</b> 1111	Prospective State Contractors Of Campaign Contribution And	
		Solicitation Ban	F-1

THIS REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT ("Agreement") is made and entered into as of this [DAY] day of [MONTH], [YEAR] by and between the CONNECTICUT RESOURCES RECOVERY 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 "CRRA" or "Owner") and [NAME OF CONTRACTOR], having its principal offices at [ADDRESS OF CONTRACTOR] (hereinafter "Contractor").

### PRELIMINARY STATEMENT

**WHEREAS** CRRA owns a certain parcel of real property located at 300 Maxim Road, Gate 70, in Hartford, Connecticut (the "Property"), upon which property CRRA operates the Mid-Connecticut Waste Processing Facility (the "Facility").

WHEREAS CRRA now desires to enter into this Agreement with Contractor in order for Contractor to replace trommel thrust rings at the Facility within the boundaries of the Property, and other related work, in accordance with the Contract Documents (the "Project").

**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:

- (a) "Addenda" means written or graphic documents issued prior to the bid due date, which clarify, correct or change any or all of the Contract Documents.
- (b) "Acceptance Date" means the date on which CRRA determines that the Work (as defined herein) has been completed by Contractor in accordance with the Contract Documents.
- (c) "Contract Documents" means this Agreement (including all exhibits attached hereto), Notice To Contractors Invitation To Bid, Instructions To Bidders, Addenda, Contractor's bid (including all documentation accompanying such bid, all other documentation submitted in connection with such bid, and all post-bid documentation submitted prior to the Notice Of Award), Notice Of Award, the Notice To Proceed (as defined herein), the Bonds (as defined herein), the Plans

- (as defined herein), any written amendments to any of the Contract Documents and any change order issued pursuant to Section 2.7 and/or 8.6 hereof.
- (d) "Contract Time" means the number of days or the date, as set forth in <u>Exhibit</u> <u>C</u> of this Agreement, to perform and complete the Work and have such Work ready for CRRA's acceptance.
- (e) "Effective Date" means the date set forth above in this Agreement.
- (f) "Engineer" means a dully authorized agent of CRRA.
- (g) "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.
- (h) "Notice Of Award" means written notification from CRRA to the apparent successful bidder which states that CRRA has accepted such bidder's bid and sets forth the remaining conditions that must be fulfilled by such bidder before CRRA executes the Agreement.
- (i) "Owner" means CRRA.
- (j) "Owner's Designee" or "Owner's Representative" means Engineer.
- (k) "Site" means those areas of the Property upon which the Work is 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 WORK

### 2.1 Contractor's Responsibilities

Contractor shall be responsible for:

(a) [ONE OF THE FOLLOWING THREE PARAGRAPHS SHALL BE RETAINED, DEPENDING ON THE WORK FOR WHICH THE CONTRACTOR IS SELECTED]

The manufacture of at least two (2) trommel thrust rings for the Facility and, at CRRA's sole and absolute discretion and direction, the manufacture of up to six (6) additional trommel thrust rings for the Facility;

The installation of at least two (2) trommel thrust rings at the Facility and, at CRRA's sole and absolute discretion and direction, the installation of up to six (6) additional trommel thrust rings at the Facility;

The manufacture and installation of at least two (2) trommel thrust rings for the Facility and, at CRRA's sole and absolute discretion and direction, the manufacture and installation of up to six (6) additional trommel thrust rings for the Facility;

- (b) Performing all other work required for the Project, all of which is in accordance with and as required by the Contract Documents, including but not limited to, the scope of work set forth in **Exhibit A** attached hereto and made a part hereof (the "Scope of Work") and the drawings set forth in **Exhibit B** attached hereto and made a part hereof (the "Drawings");
- (c) 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 Work (as hereinafter defined);

- (d) Restoring any part of the Property, the improvements thereon, including but not limited to any access roads, or the Work (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 Work.

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

### 2.2 Performance and Completion of Work

All Work 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 CRRA or Engineer to Contractor;
- (b) The Contract Documents;
- (c) Sound manufacture and installation practices;
- (d) The highest industry standards applicable to Contractor and its performance of the Work hereunder;
- (e) The schedule for the Work set forth in **Exhibit C** 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 Work, and Contractor shall also assist and fully cooperate with CRRA in obtaining any other applicable permits necessary to begin and complete the Work.

### 2.3 CRRA's Responsibilities

CRRA and/or its Engineer shall be responsible for administering this Agreement, accepting the Work that is performed and completed by Contractor in accordance with the Contract Documents, and receiving and paying invoices for such Work.

### 2.4 Direction of Work

CRRA and/or its Engineer may, where necessary or desired, provide Contractor with instructions, guidance and directions in connection with Contractor's performance of the Work hereunder. CRRA reserves the right to determine whether Contractor will, upon completion of any phase of the Work, proceed to any or all remaining phases of the Work. If CRRA de-

termines that Contractor shall not proceed with the remaining Work, CRRA shall terminate this Agreement in accordance with Section 4.3 hereof.

### 2.5 CRRA's Inspection Rights

Contractor's performance of the Work hereunder, as well as Contractor's work products resulting from such performance, are subject to inspection by CRRA. Inspections may be conducted at any time by CRRA. In the event of an inspection, Contractor shall provide to CRRA any documents or other materials that may be necessary in order for CRRA to conduct the inspection. If, after any such inspection, CRRA is unsatisfied with Contractor's performance of the Work hereunder or any of the work products resulting therefrom, Contractor shall, at the direction of CRRA, render such performance or work products satisfactory to CRRA at no additional cost or expense to CRRA and without any extension of or addition to any Contract Time for the remaining Work. For purpose of this Section 2.5, CRRA shall mean CRRA and/or its authorized agents, including but not limited to Engineer.

### 2.6 Access

CRRA hereby grants to Contractor, during such times as directed by CRRA and/or its Engineer, access to only those areas of the Property necessary for Contractor to perform the Work hereunder, provided that:

- (a) Contractor shall not interfere with any other operations or activities being conducted on the Property by either CRRA or any other person or entity;
- (b) Contractor directly coordinates with CRRA and/or its Engineer 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.

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

### 2.7 Change in Scope of Work

In the event that CRRA determines during the term of this Agreement that any revisions, modifications or changes are necessary to the scope of Work as set forth in Section 2.1 hereof, then pursuant to CRRA's request, Contractor shall promptly commence and perform the work required for such revisions, modifications or changes, which work shall be performed in accordance with the Standards unless otherwise specifically agreed to in writing by CRRA 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, CRRA 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 CRRA 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 Work necessitated by such revisions, modifications or changes.

Contractor shall promptly commence and perform any work required by such revisions, modifications or changes even if CRRA and Contractor cannot agree on the amount of such adjustment(s).

### 2.8 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 CRRA does not assume any responsibility for the accuracy or completeness of such information and data. Contractor acknowledges and agrees that CRRA does not assume any responsibility for such information and data and that Contractor is solely responsible for investigating and satisfying itself as to all actual 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 Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction or performance of the Work 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 Work 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 Work, 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 CRRA, in its sole and absolute discretion, agrees in writing to such increase and/or extension.

### 2.9 Proprietary Information

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

### 2.10 Books and Records

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

### 2.11 Status of Contractor

CRRA and Contractor acknowledge and agree that Contractor is acting as an independent contractor in performing any Work for CRRA hereunder and that Contractor shall perform such Work 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 CRRA 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 CRRA, and Contractor has no power or authority to assume or create any obligation or responsibility for or on behalf of CRRA in any manner whatsoever.

### 2.12 Subcontractors

Contractor shall consult with CRRA before hiring any subcontractors to perform any Work 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, CRRA may directly enforce such subcontracts and make payments thereunder. Contractor shall provide CRRA 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 CRRA 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.

### 2.13 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 CRRA.

#### 2.14 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 CRRA or any of its properties, including but not limited to the Property. Contractor shall defend, indemnify and hold harmless CRRA 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 Work hereunder, Contractor shall deliver to

CRRA an original waiver of mechanic's liens properly executed by such subcontractor or materialman. If any mechanic's lien is filed against CRRA or any of its properties in connection with the Work 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, CRRA 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 CRRA's election, shall be either deducted from any payment due to Contractor hereunder or reimbursed to CRRA promptly upon demand by CRRA to Contractor.

### 3. COMPENSATION AND PAYMENT

### 3.1 Compensation

The total amount of compensation to be paid to Contractor by CRRA for the Work hereunder shall not exceed [AMOUNT OF CONTRACT] Dollars ([\$NUMBER]) (the "Contract Price"), which Contract Price shall be payable as set forth in Section 3.2 below. Contractor acknowledges and agrees that the Contract Price constitutes the full compensation to Contractor for the Work to be performed by Contractor hereunder and includes all expenses and costs to be incurred by Contractor in performing such Work.

### 3.2 Payment Procedure

After Contractor completes the Work related to the replacement of each trommel thrust ring, except for the one (1) year warranty period, Contractor shall submit to CRRA a written request for payment for all the Work related to the replacement of the trommel thrust ring completed by Contractor. The written request for payment shall be submitted in accordance with the General Requirements, and such request shall include the name of the Project, the contract number, and all of the other information and documentation required by the General Requirements.

If CRRA determines in its sole and absolute discretion that the Work related to the replacement of the trommel thrust ring for which Contractor is requesting payment has been properly performed and completed in conformance with the Standards, Contractor is not in default hereunder and CRRA does not dispute the amount of the payment requested, then CRRA shall pay Contractor the amount requested (the "Authorized Sum") within thirty (30) days after CRRA's receipt of such written request. If, however, CRRA determines that any of the Work for which Contractor has requested payment is not in conformance with the Standards, then CRRA may in its sole and absolute discretion withhold all or a portion of the Authorized Sum, and Contractor shall, if requested by CRRA, immediately take, at Contractor's sole cost and expense, all action necessary to render such Work in conformance with the Standards. CRRA shall have no obligation under this Agreement to pay for any Work that CRRA determines has not been performed and/or completed in conformance with the Standards. CRRA shall have no obligation to pay Contractor any amounts due Contractor under this Agreement if Contractor is in default hereunder.

### 3.3 Accounting Obligations

Contractor shall maintain books and accounts of the costs incurred by Contractor in performing the Work pursuant to this Agreement by contract number and in accordance with generally accepted accounting principles and practices. CRRA, 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 CRRA with respect to Contractor, nor be withheld from payment to Contractor by CRRA. No workers' compensation insurance has been or will be obtained by CRRA on account of the Work 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 CRRA and hold CRRA harmless against any and all such taxes, insurance or payments, or similar costs which CRRA 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

Contractor agrees that, pursuant to Connecticut General Statutes § 22a-270 (as the same may be amended or superceded from time to time) CRRA is exempt from all State of Connecticut taxes and assessments. Without limiting the generality of the preceding sentence, Contractor also agrees that, pursuant to Connecticut General Statutes § 12-412(92) (as the same may be amended or superceded from time to time), "[t]he sales and use of any services or tangible personal property to be incorporated into or used or otherwise consumed in the operation of any project of [CRRA]...whether such purchases are made directly by [CRRA] or are reimbursed by [CRRA] to the lessee or operator of such project" is not subject to Connecticut Sales and Use Taxes. Accordingly, Contractor shall not charge CRRA any State of Connecticut taxes or assessments at any time in connection with Contractor's performance of this Agreement, nor shall Contractor include any State of Connecticut taxes or assessments in any rates, costs, prices or other charges to CRRA hereunder. The obligations of Contractor contained in the preceding sentence are absolute and shall apply notwithstanding any payment by Contractor of any State of Connecticut taxes or assessments in connection with its performance of this Agreement. Contractor represents and warrants that no State of Connecticut taxes or assessments were included in any rates, costs, prices or other charges presented to CRRA in any RFB or other submittal or proposal to CRRA in connection with this Agreement.

### 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 the first anniversary of the Acceptance Date.

### 4.2 Time is of the Essence

CRRA and Contractor hereby acknowledge and agree that time is of the essence with respect to Contractor's performance of the Work hereunder. Accordingly, upon CRRA's issuance to Contractor of a notice to proceed with the Work (the "Notice To Proceed"), which Notice To Proceed shall be issued after the parties hereto receive all of the local, state and federal permits required for the Work hereunder, Contractor shall immediately commence performance of the Work and continue to perform the same during the term of this Agreement in accordance with the schedule set forth in attached **Exhibit C** in order to complete all of the Work and have such Work ready for CRRA's acceptance at the end of the number of days specified in **Exhibit C** following the issuance of such Notice To Proceed (the "Completion Date").

CRRA and Contractor recognize the difficulties involved in proving actual damages and losses suffered by CRRA if the Work is not completed and ready for CRRA's acceptance by the Completion Date. Accordingly, instead of requiring any such proof, CRRA and Contractor agree that as liquidated damages for any such delay in completion or readiness for acceptance (but not as a penalty) Contractor shall pay CRRA one hundred dollars (\$100.00) for each calendar day beyond the Completion Date that Contractor fails to complete all of the Work or have the same ready for CRRA's acceptance until all such Work is completed by Contractor and readied by Contractor for acceptance by CRRA.

#### 4.3 Termination

CRRA 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 CRRA, Contractor shall immediately cease performance of all Work, unless otherwise directed in writing by CRRA. Prior to any termination of this Agreement, Contractor shall remove all of its personnel and equipment 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 Work 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) CRRA shall pay Contractor for all Work performed and completed by Contractor prior to the termination date, provided:
  - (1) Such Work has been performed and completed by Contractor in conformance with the Standards;

- (2) Payment for such Work has not been previously made or is not disputed by CRRA;
- (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 CRRA's satisfaction, and
- (b) CRRA shall have no further liability hereunder.

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

### 4.4 Restoration

Unless otherwise directed in writing by CRRA, 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 Work so disturbed or damaged to the condition required by the Contract Documents for acceptance of such Work by CRRA.

### 5. INDEMNIFICATION

### 5.1 Contractor's Indemnity

Contractor shall at all times defend, indemnify and hold harmless CRRA 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) CRRA 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 CRRA for damage to property of CRRA 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.

### 5.2 Workmanship and Materials Warranty; Other Warranties and Guarantees

For a period of one (1) year following the Acceptance Date (the "Warranty Period"), Contractor warrants the workmanship, equipment, and materials furnished under this Agreement for the Project against defects. If during or at the end of the Warranty Period, CRRA determines that any of such workmanship, equipment or materials is or has become defective, Contractor shall, at its own cost and expense, promptly repair or replace such defective workmanship, equipment or materials in order to render the same to the same condition as warranted above. Any repairs to or replacements of such workmanship, equipment or materials required under this Section 5.2 must be approved by CRRA before Contractor may commence performance of such repairs or replacements, and all such repairs or replacements shall be performed by Contractor in accordance with all applicable Standards. In connection therewith Contractor shall obtain all warranties and guarantees for all material and equipment furnished hereunder by Contractor that are assignable to CRRA. Contractor shall assign such warranties and guarantees to CRRA upon the Acceptance Date. Contractor's obligations under this Section 5.2 shall survive the termination or expiration of this Agreement.

### 6. INSURANCE

### 6.1 Required Insurance

Contractor shall procure and maintain, at its own cost and expense, throughout the term of this Agreement and any extension thereof, the following insurance, including any required endorsements thereto and amendments thereof:

[THE FOLLOWING FOUR SUBSECTIONS WILL BE INCLUDED FOR A CONTRACTOR THAT IS SELECTED ONLY FOR THE MANUFACTURE OF THE THRUST RINGS PORTION OF THE WORK.]

- (a) Commercial General Liability insurance alone or in combination with Commercial Umbrella insurance with a limit of not less than three million dollars (\$3,000,000) each occurrence covering liability arising from premises, operations, independent contractors, products-completed operations, personal injury and advertising injury, and liability assumed under an insurance contract (including the tort liability of another assumed in a business contract).
- (b) Business Automobile Liability insurance alone or in combination with Commercial Umbrella insurance covering any auto (including owned, hired, and nonowned autos), with a limit of not less than one million dollars (\$1,000,000) each accident.
- (c) Workers' Compensation with statutory limits and Employers' Liability limits of not less than five hundred thousand dollars (\$500,000) each accident for bodily injury by accident or five hundred thousand dollars (\$500,000) for each employee for bodily injury by disease.

(d) Product Liability insurance with a limit of one million dollars (\$1,000,000). The policy shall remain in effect for a period of one (1) year following delivery of the finished product.

[THE FOLLOWING FOUR SUBSECTIONS WILL BE INCLUDED FOR A CONTRACTOR THAT IS SELECTED ONLY FOR THE INSTALLATION OF THE THRUST RINGS PORTION OF THE WORK.]

- (a) Commercial General Liability insurance alone or in combination with Commercial Umbrella insurance with a limit of not less than three million dollars (\$3,000,000) each occurrence covering liability arising from premises, operations, independent contractors, products-completed operations, personal injury and advertising injury, and liability assumed under an insurance contract (including the tort liability of another assumed in a business contract).
- (b) Business Automobile Liability insurance alone or in combination with Commercial Umbrella insurance covering any auto (including owned, hired, and nonowned autos), with a limit of not less than one million dollars (\$1,000,000) each accident.
- (c) Workers' Compensation with statutory limits and Employers' Liability limits of not less than one million dollars (\$1,000,000) each accident for bodily injury by accident or one million dollars (\$1,000,000) for each employee for bodily injury by disease.
- (d) Contractor's Property and Equipment insurance covering one hundred percent (100%) of the actual cash value of all equipment owned and/or leased for or by Contractor for this Project.

[THE FOLLOWING FIVE SUBSECTIONS WILL BE INCLUDED FOR A CONTRACTOR THAT IS SELECTED FOR BOTH THE MANUFACTURE AND INSTALLATION OF THE THRUST RINGS PORTION OF THE WORK.]

- (a) Commercial General Liability insurance alone or in combination with Commercial Umbrella insurance with a limit of not less than three million dollars (\$3,000,000) each occurrence covering liability arising from premises, operations, independent contractors, products-completed operations, personal injury and advertising injury, and liability assumed under an insurance contract (including the tort liability of another assumed in a business contract).
- (b) Business Automobile Liability insurance alone or in combination with Commercial Umbrella insurance covering any auto (including owned, hired, and nonowned autos), with a limit of not less than one million dollars (\$1,000,000) each accident.
- (c) Workers' Compensation with statutory limits and Employers' Liability limits of not less than one million dollars (\$1,000,000) each accident for bodily injury by

- accident or one million dollars (\$1,000,000) for each employee for bodily injury by disease.
- (d) Product Liability insurance with a limit of one million dollars (\$1,000,000). The policy shall remain in effect for a period of one (1) year following delivery of the finished product.
- (e) Contractor's Property and Equipment insurance covering one hundred percent (100%) of the actual cash value of all equipment owned and/or leased for or by Contractor for this Project.

### 6.2 Certificates

Within five (5) days after CRRA issues the Notice Of Award, Contractor shall submit to CRRA a certificate or certificates for each required insurance referenced in Section 6.1 above certifying that such insurance is in full force and effect and setting forth the information required by Section 6.3 below. Additionally, Contractor shall furnish to CRRA within thirty (30) days before the expiration date of the coverage of each required insurance set forth in Section 6.1 above, a certificate or certificates containing the information required by Section 6.3 below and certifying that such insurance has been renewed and remains in full force and effect.

### 6.3 Specific Requirements

All policies for each insurance required hereunder shall:

- (a) Name CRRA as an additional insured (this requirement shall not apply to workers' compensation insurance/employers' liability insurance [INCLUDE THE FOLLOWING IF APPROPRIATE] or contractor's property and equipment insurance);
- (b) Include a standard severability of interest clause;
- (c) Provide for not less than thirty (30) days' prior written notice to CRRA by registered or certified mail of any cancellation, restrictive amendment, non-renewal or change in coverage;
- (d) Contain a waiver of subrogation holding CRRA free and harmless from all subrogation rights of the insurer; and
- (e) Provide that such required insurance hereunder is the primary insurance and that any other similar insurance that CRRA may have shall be deemed in excess of such primary insurance.

### 6.4 Issuing Companies

All policies for each insurance required hereunder shall be issued by insurance companies that are either licensed by the State of Connecticut and have a Best's Key Rating Guide of A-VII or better, or otherwise deemed acceptable by CRRA in its sole discretion.

### 6.5 Contractor's Subcontractors

Contractor shall either have its subcontractors covered under the insurance required hereunder, or require such subcontractors to procure and maintain the insurance that Contractor is required to procure and maintain under this Agreement.

### 6.6 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.

### 6.7 Other Conditions

CRRA 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. SECURITY FOR FAITHFUL PERFORMANCE

### 7.1 Required Security

Contractor shall procure and maintain in full force and effect, at its own cost and expense, throughout the term of this Agreement and any extension thereof, the following:

- (a) A performance bond or letter of credit (the "Performance Bond" or the "Letter Of Credit") in the full amount of the Contract Price and such Performance Bond or Letter Of Credit shall be in and drawn on the forms set forth in **Exhibit D** attached hereto and made a part hereof; and
- (b) [THIS SUBSECTION AND RELATED REFERENCES SHALL BE INCLUDED ONLY FOR A CONTRACTOR WHOSE WORK INCLUDES INSTALLATION OF THE THRUST RINGS] A payment bond (the "Payment Bond") in the full amount of the Contract Price and such Construction Payment

17 of 22 Agreement

Bond shall be in and drawn on the form set forth in **Exhibit E** attached hereto and made a part hereof.

### 7.2 Submission Of Security

Within ten (10) days after CRRA issues the Notice of Award, Contractor shall furnish CRRA with the following:

- (a) The Performance Bond or the Letter Of Credit; and
- (b) The Payment Bond.

### 7.3 Specific Requirements – Performance Bond and Payment Bond

If the surety on the Performance Bond and/or the Payment Bond furnished by Contractor is declared a bankrupt or becomes insolvent or its right to do business is terminated in the State of Connecticut or it ceases to meet the above requirements or the surety elects not to renew the Performance Bond and/or the Payment Bond due to no fault of Contractor, Contractor shall immediately substitute another bond and surety, subject to the requirements set forth in this Article 7.

### 7.4 Specific Requirements – Letter Of Credit

The Letter Of Credit required hereunder shall be automatically renewed by Contractor on an annual basis, unless not later than ninety (90) days prior to the then current expiration date of the Letter Of Credit, Contractor notifies CRRA by registered mail that the issuer of the Letter Of Credit elects not to renew such Letter Of Credit. If the issuer of the Letter Of Credit furnished by Contractor is declared a bankrupt or becomes insolvent or its right to do business is terminated in the State of Connecticut or it ceases to meet the above requirements or the issuer elects not to renew the Letter Of Credit due to no fault of Contractor, Contractor shall immediately substitute another letter of credit (or bond) and surety, subject to the requirements set forth in this Section 7.

### 7.5 Failure To Maintain The Security

Failure to maintain or renew the Performance Bond, the Letter Of Credit and/or the Payment Bond under the aforesaid terms shall constitute a default by Contractor of this Agreement.

### 7.6 Exercise Of Rights And Remedies

In the event Contractor fails to perform any of its obligations under this Agreement, CRRA shall have the right, in addition to all other rights and remedies available to CRRA hereunder or otherwise, to exercise any or all of CRRA's rights and remedies under the Performance Bond, the Letter Of Credit and the Payment Bond.

### 7.7 Issuing Companies

The Performance Bond and the Payment Bond shall be issued and executed by a surety company or companies acceptable to CRRA. The Letter Of Credit shall be issued and executed by a Connecticut Bank or by a national banking association acceptable to CRRA.

### 8. MISCELLANEOUS

### 8.1 Non-Discrimination

Contractor agrees to the following:

- (a) Contractor agrees and warrants that in the performance of the Work for CRRA 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, including civil union status, national origin, ancestry, sex, sexual orientation, mental retardation or physical disability, including, but not limited to, blindness, unless it is shown by 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. 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, including civil union status, national origin, ancestry, sex, sexual orientation, mental retardation, or physical disability, including, but not limited to, blindness, unless it is shown by Contractor that such disability prevents performance of the Work 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

19 of 22 Agreement

(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.

### 8.2 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 I** [SEEC Form 11].

### 8.3 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.

### 8.4 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.

### 8.5 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.

### 8.6 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 CRRA 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.

### 8.7 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.

### 8.8 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 CRRA:

Connecticut Resources Recovery Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103 Attention: [CRRA STAFF MEMBER]

With a copy to:

Connecticut Resources Recovery Authority 100 Constitution Plaza, 6<sup>th</sup> Floor Hartford, Connecticut 06103 Attention: President

(b)	If to	Contractor:		
		Attention:		

### 8.9 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.

### 8.10 Severability

CRRA 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.

### 8.11 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.

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

CON	NECTICUT RESOURCES RECOVERY AUTHORITY
Ву:	
	Thomas D. Kirk
	Its President
	Duly Authorized
CON	TRACTOR
Ву:	
	Its
	Duly Authorized

### **EXHIBIT A**

То

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

**SCOPE OF WORK** 

### **EXHIBIT A**

### SCOPE OF WORK

The Waste Processing Facility ("WPF") portion of the Connecticut Resources Recovery Authority ("CRRA") Mid-Connecticut Resource Recovery Facility ("RRF") is located at 300 Maxim Road, Gate 70, Hartford, Connecticut. The Mid-Connecticut RRF is a waste-to-energy plant. The WPF is operated by the Metropolitan District ("the District") under contract to CRRA. The District shall designate a representative to work closely with CRRA and the Contractor throughout the duration of the Agreement (the "District Representative"). "Engineer" means the dully authorized agent of CRRA.

At the WPF, municipal solid waste ("MSW") is fed onto a series of conveyors and from there the waste is processed by a series of process equipment, which size the material into a burnable product, removing recyclables and other unwanted material from the waste stream. The WPF has two processing lines, which are identical to each other. Along each processing line, there are pieces of equipment called trommels. Trommels are cylindrical units used to size the material by screening. There are two (2) primary trommels and one (1) secondary trommel per line. Each unit has two thrust rings, which assist in supporting the trommel in an axial manner. A thrust roller rides against the ring and transfers the axial force of the unit to the supporting framework of the trommel.

CRRA is planning to replace two (2) trommel thrust rings and may, at its sole and absolute discretion, replace an additional six (6) trommel thrust rings. CRRA will determine the exact number of rings to be replaced, when they shall be replaced and which rings need to be replaced.

The Contractor shall complete the following Scope Of Work. [THE SCOPE OF WORK FOR A PARTICULAR CONTRACTOR SHALL REFLECT THE WORK FOR WHICH THAT CONTRACTOR HAS BEEN SELECTED (I.E., IT SHALL BE FOR MANUFACTURE OR INSTALLATION OR BOTH MANUFACTURE AND INSTALLATION)]

### 1. MANUFACTURE TROMMEL THRUST RINGS

Within fifteen (15) days of receipt by the Contractor of a Notice To Proceed with the manufacture of a trommel thrust ring from CRRA, Contractor shall begin the manufacture of said trommel thrust ring. Contractor shall complete the manufacture of said trommel thrust ring and deliver said thrust ring to CRRA as specified in the Project Schedule (See **Exhibit C**).

### 1.1 Manufacture

The trommel thrust rings and associated gussets shall be manufactured in conformance with the Trommel Thrust Ring Drawing (See **Exhibit B**).

### 1.2 Materials

All steel used in the manufacture of the trommel thrust rings and the associated gussets shall meet the requirements of ASTM A-36 steel unless otherwise noted.

Welding electrodes shall be AWS a5.5 E70-XX.

### 1.3 Delivery

The trommel thrust rings and the associated gussets shall be delivered to the Mid-Connecticut Waste Processing Facility, 300 Maxim Road, Gate 70, Hartford, Connecticut 06114. Contractor shall notify the Engineer at least seven (7) days prior to the expected delivery date of each trommel thrust ring.

### 2. INSTALLATION

Within fifteen (15) days of receipt by the Contractor of a Notice To Proceed with the installation of a trommel thrust ring from CRRA, Contractor shall be prepared to begin installation of said trommel thrust ring. CRRA and the District shall determine the precise date on which installation shall commence, but such date shall be within forty five (45) days of receipt by the Contractor of the Notice To Proceed. Contractor shall complete the installation of said trommel thrust ring as specified in the Project Schedule (See **Exhibit C**).

### 2.1 Method of Replacement

The method of removal/replacement of each trommel thrust ring shall be decided by the Contractor. The Contractor shall supply all tools, compressed gas, welding rods, torches and rigging equipment necessary to complete the work. The Contractor shall review the proposed replacement method with CRRA and the District and shall receive approval from CRRA for Contractor's method prior to working on the trommels. If the Contractor needs any conduits and/or fire piping removed to do the work, the Contractor must specifically request this of the Engineer and the District Representative five (5) days prior to commencement of the work. If during the replacement, an unforeseen problem occurs or the job cannot be finished within the allocated time, the Engineer and the District Representative shall be notified immediately by the Contractor.

The trommel must be balanced at the end of the Contractor's work so that the trommel can be used for processing.

### 2.2 Removal/Installation of Hood

To simplify the removal and installation of the new thrust rings, CRRA expects the Contractor will have to remove sections of the existing metal hood. The housing, or dust hood, can be seen on the General Arrangement drawing, E-8543-1225-A, and Dust Hood Assembly, L-77-1-1600-C (See Exhibit B).

At the end of the work, the Contractor shall have the dust hood welded together in one piece ready for processing (dust seams must be in place).

### 2.3 Removal/Installation of Ring

It is the intent of CRRA and the District to have the contractor follow the following procedures for proper replacement of the ring. Should the Contractor choose a different method of removal or installation for the ring, the Contractor shall review the desired method with the CRRA Representative and the District Representative.

- (a) Measure the distance from the backside of the existing ring to the edge of the drum. Measure the distance from the backside of the existing ring to the opposite existing ring. Record the distances.
- (b) Completely remove every other gusset and grind flush to the drum. Remove the old ring, keeping the rest of the gussets in place. Grind off any material from the drum so that the original surface is available. By doing this, the Contactor determines the location of the new ring.
- (c) Install the new ring. Weld new gussets and then remove the rest of the old gussets and finish by double welding the ring for a second pass. The new gussets shall be equally spaced between the existing gussets.
- (d) Weld the new ring in place (reference welding detail THRUST RING) and concentrate on joint between two sections of ring. The plate must be preheated to a minimum temperature of 250° F before welding to eliminate any moisture. All rods to be sued must be hermetically sealed or kept moisture free.
- (e) Any weld that may obstruct contact of the thrust roller to the sacrificial ring surface shall be ground smooth. The sections of ring are to be welded together and the splice welds are to be ground smooth.
- (f) Shim the thrust roller as necessary to have the greatest bearing surface to ring (CRRA and the District will provide the thrust roller).
- (g) Run the trommel for ten (10) minutes before installation of the dust hood, recording amperage and speed. CRRA and/or the District shall inspect before installation of hood.)

### 2.4 Checkout, Startup and Initial Operations

The Contractor shall render all services and do all work required to repair/replace each item of equipment specified above. All parts of the equipment, new and reused, shall be checked and prepared for operation as specified herein and so recommended by the equipment manufacturer.

The Contractor will furnish operating personnel during checkout, start-up and initial operations. Although CRRA and/or the District will have personnel on site to operate, a Contractor's representative must be on-site with CRRA and/or District personnel at all times until equipment is turned over and accepted by CRRA and the District. The Contractor shall provide all standby labor required to make adjustments and correct deficiencies during the equipment checkout and operation. The standby labor required of the Contractor shall be on site as required by the Engineer and the District Representative.

The Contractor shall notify the Engineer and the District Representative of intent to perform checkout functions for systems/equipment five (5) days prior to such activities. The Engineer and District Representative reserves the right to witness all activities. The Engineer and District Representative must sign-off on all acceptance testing. All startup/initial operations activities will be coordinated with the District Operations Staff through the Engineer and the District Representative and will be governed by the District System/Equipment Turnover program.

### 2.5 Operational Control and System Turnover

CRRA and the District will establish a system of control to protect personnel and equipment and document equipment turnover, as the system is completed and capable of energization. The District will ensure that the turnover documentation is signed by the Contractor and the District Representative. This document will be utilized for transfer of control and acceptance by CRRA and the District.

### 2.6 Field Testing

After preoperational checks and inspections have been completed, each unit will be started up and given a trial operation. This will be done under the direction of the Engineer and the District Representative.

Test runs to demonstrate equipment component performance, specified herein, will be made by CRRA and the District after the equipment has been turned over. The Contractor may provide an authorized representative to witness and assist in these tests if the Contractor so chooses. If deficiencies are disclosed which cannot be corrected at the time and a later retesting is required, the corrections as well as the retesting shall be at the expense of the Contractor and shall include all necessary labor.

### 2.7 Quality Assurance

All structural welding shall be done in accordance with AWS code D1.1 structural welding code of the American Welding Society.

All welding shall be done by AWS certified welders who have submitted current certification papers to CRRA and the District for review, upon award of this Contract.

CRRA and the District hold the right to have all welded joints tested by an independent testing laboratory to insure the integrity of the welds. The testing firm will be selected and paid for by CRRA and the District. In case any welding deficiency is found, the Contractor shall be responsible for the cost of the welding testing firm and shall be required to complete all repairs resulting from the inspection. The welds are to be wire brushed, and thoroughly clean for the final inspection. Inspection of the welds shall be done with magnifiers under strong adequate light so as to check for surface cracking porosity, slag inclusions, excessive roughness, unfilled craters, gas pockets, undercuts, overlaps size insufficient throat and cavity.

The independent testing lab shall record all findings and submit these tests to CRRA and the District for review. Any welds that are found to be unacceptable to the code requirements will be re-welded and re-tested until they are found to be acceptable.

### 2.8 Materials

All steel used in the fabrication shall meet the requirements of ASTM A-36 steel unless otherwise noted.

Welding electrodes shall be AWS a5.5 E70-XX.

### 2.9 Pre-Construction Conference

Prior to the start of construction, a pre-construction conference will be held with the representatives of the Contractor, the Engineer and the District Representative. During this meeting, scheduling, method of replacement, on-site storage areas and safety procedures at the plant will be discussed. A date for the pre-construction conference will be decided after award of the work.

### 2.10 Hours of Work

The hours available to complete the Work are as follows:

- (a) The Contractor will be allowed to work from 11:30 p.m. Saturday night to 6:00 a.m. Monday morning, making sure that the plant is ready for start-up at the latter time.
- (b) Replacement of each ring will take no longer than one weekend. Each ring replacement must be done to completion within this time frame. Any time frames exceeding these requirements will result in fines, unless the work is impacted by CRRA and/or the District.

### 2.11 Working On-Site

Work areas are to be left clean at the end of the construction. Material that is to be stored on-site will be stored in a location as specified by CRRA and the District.

Neither CRRA nor the District shall take responsibility for any material or equipment left on site. The Contractor shall take all the necessary precautions to prevent damage to new and existing utilities, facilities and structures, and to prevent injury to personnel. The Contractor shall be responsible for all damage to utilities, structures and injuries to personnel resulting from its operations. The Contractor will be allowed to bring a portable office onto the site and place it in a suitable area approved by the Engineer and the District Representative. The contractor shall be responsible for providing all safety devices and/or protection for all its employees or subcontractors while working at the facility.

### 2.12 Cleaning of the Work Area

The facility will be processing waste prior to the Contractor's work. Before completing processing, the trommels will be run clean of material and then turned over to the Contractor. CRRA and the District will facilitate initial cleaning of each trommel. The Contractor will be responsible for any detailed cleaning beyond the CRRA and District cleaning.

### 2.13 Safety at the Plant

In order to protect the safety and health of the Contractor's employees under this contract, the Contractor will comply with all pertinent provisions of the Department of Labor, Occupational Safety and Health Administration ("OSHA") regulations in Chapter XVII, Parts 1910 and 1926 of the Code of Federal Regulations ("CFR") and the latest revisions and amendments. CRRA and the District Maintenance Supervisor will hold a safety meeting with all Contractor personnel prior to initiating any work.

The Contractor shall abide by the plant lock-out/tag-out program which forbids, at any time, performing any type of work for any period of time by anyone before implementing lock-out/tag-out procedures and formally surrendering the equipment to the Contractor. Each person shall apply his own lock to the equipment that has been de-energized and locked by the District staff to perform the work under this Contract. These locks shall be easily identified as the Contractor's lock-out locks.

Cutting and welding inside the plant will only be permitted when the Contractor has the approval of the Engineer and the District Representative. A hot work permit will be issued and signed by both the Contractor and the District shift supervisor. In any case, the Contractor shall provide a person assigned solely to fire watch when welding or torching takes place in the Facility. The Contractor will be required to provide a tightly sealed firebreak between the work area and other conveyors. The Contractor shall also be responsible to protect any equipment that may be potentially damaged by cutting and welding sparks (i.e., motors, rubber belting, etc.). The Contractor must be extremely careful when performing welding work near running conveyors due to a significant hire hazard.

The Contractor shall provide for its employees and/or its subcontractors all fall protection required material (e.g., harnesses). The Contractor shall abide by fall protection procedures at any time its personnel are performing any type of work that requires such protection by OSHA.

Safety protective personal wear (e.g., safety eyewear, hard hats, steel toe shoes, etc.) must be worn all of the time when working in the Facility.

The Contractor shall be responsible for the safety, efficiency and adequacy of its appliances and methods. Any and all damage, which may result from the failure or improper construction, maintenance or operation, shall be repaired or replaced at the Contractor's expense. Damage shall include personnel injuries and costs associated with limiting production.

The Contractor shall be responsible for the acts and omissions of its agents, employees and its subcontractors and their agents and employees. The Contractor shall hold CRRA and the District harmless and defend CRRA and the District against damages or claims for damages arising out of injuries to others or property of others, which result from said acts or omissions. A brochure entitled "Information for Contractors Working on Site" will be provided by the District and should be thoroughly reviewed by the Contractor. Also, the Contractor will be responsible for meeting with the Engineer and the District Representative and verifying all restricted areas by reviewing drawing #MGI13098-A3. While the Contractor is working on site, these restricted areas shall not be entered during processing as operations can create potentially explosive environments. If a Contractor does enter these areas, processing will be immediately shut down. Any extensive down time caused by the Contractor will result in back charges.

If at any time, in the sole judgment of the Engineer and/or the District Representative, the work is not safe in regard to persons on or about the work, the Engineer and/or the District Representative shall have the right to order such safeguards to be erected. CRRA and the District shall not be responsible for the safety of any employees or subcontractors at the Facility. The Contractor has the sole responsibility for the safety of its employees and for ensuring that they follow the operation and safety procedures of the Facility. If under such circumstances, the Contractor does not or can not immediately put the work and the safeguards into proper and approved conditions, the CRRA and/or the District may put the work into such condition that it shall be, in CRRA's and/or the District's opinion, safe in all respects. The Contractor shall pay all costs and expenses incurred by CRRA and/or the District in so doing. Such action of CRRA and/or the District or failure of CRRA and/or the District to take such action, shall in no way diminish the responsibility of the Contractor for any and all costs, expenses, losses, liability, claims, suits, proceedings, judgments, awards or damages resulting from the insufficiency of the safety precautions taken by the Contractor or by the Engineer and/or the District Representative acting under authority of this subsection.

Hard hats, steel-toes shoes, pants, shirts and safety glasses must be worn while working on site at all times. The Contractor and any of its employees and/or subcontractors will only enter the work area by the path designated on drawing MGI13098-A3 during processing hours.

CRRA and the District hold the right to dismiss any of the workers of the Contractor or its subcontractors working at the site with proper justification. This would be at the discretion of CRRA and the District.

Operating and Safety procedures for the facility will be reviewed with the Contractor prior to work being performed at the Facility.

The District's Contractor Safety Program is incorporated herein by reference.

### 2.14 Use of Utilities and Sanitary Facilities

CRRA and the District shall provide adequate sanitary facilities for the Contractor's employees working at the job site. The Contractor shall maintain the sanitary facilities in a clean, satisfactory and sanitary condition at all times. Failure to comply with these requirements will result in the Contractor being required to provide its own sanitary facility. Since part of this work may be done in cold weather, the Contractor shall be responsible for providing workers with an enclosed warming area to review plans and for break purposes.

CRRA and the District shall supply a source of electrical power to operate power equipment and to power supplement lighting. This source shall be 115 volt, 60 Hz A.C., 20 Amp or 460 volt, 60 Hz A.C. electrical power. Such electrical power that is necessary for the proper completion of the work and during its entire progress will be provided at no cost to the Contractor. The Contractor will be required to provide all extension cords, accessories and appurtenances for the distribution of electrical energy to the work areas. Any additional lighting needed will be supplied by the Contractor. The Contractor will be responsible for clean-up and removal of the temporary distribution system.

CRRA and the District shall provide all necessary water for wetting down the area for fire control. The Contractor shall provide and maintain, at its own expense, all such appurtenances and accessories necessary for the distribution of water to and within the work areas, and will be responsible for the removal and cleanup of the temporary distribution system at the completion of the work.

### **EXHIBIT B**

To

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

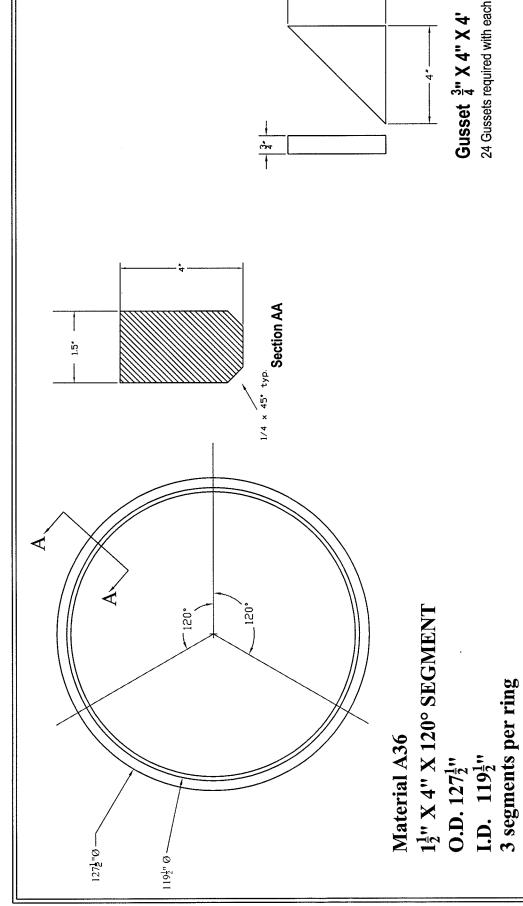
### **DRAWINGS**

### **EXHIBIT B**

### **DRAWINGS**

The following Drawing is hereby incorporated into and made a part of this Agreement:

• Trommel Ring.



Gusset  $\frac{3}{4}$ " X 4" X 4' 24 Gussets required with each ring

# Trommel Ring

### **EXHIBIT C**

To

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

### **PROJECT SCHEDULE**

### **EXHIBIT C**

### **PROJECT SCHEDULE**

[THE PROJECT SCHEDULE FOR A PARTICULAR CONTRACTOR SHALL REFLECT THE WORK FOR WHICH THAT CONTRACTOR HAS BEEN SELECTED (I.E., IT SHALL BE FOR MANUFACTURE <u>OR</u> INSTALLATION <u>OR</u> BOTH MANUFACTURE AND INSTALLATION)]

### 1. MANUFACTURE

**Completion Date**: A total of thirty (30) days are allowed from the time the Contractor receives the Notice To Proceed with manufacture of a trommel thrust ring to complete the Work associated with such trommel thrust ring and have it delivered to the Waste Processing Facility and ready for acceptance by CRRA and the District.

### 2. INSTALLATION

**Completion Date**: A total of three (3) days are allowed from the time two weeks after the Contractor receives the Notice To Proceed with installation of a trommel thrust ring to complete the Work associated with installation of such trommel thrust ring and have it ready for acceptance by CRRA and the District.

### **EXHIBIT D**

To

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

## PERFORMANCE BOND FORM AND LETTER OF CREDIT FORM

### **PERFORMANCE BOND**

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable. The below addresses are to be used for giving required notice.

CONTRACTOR (Name	e and Address):	SURETY (Nam	SURETY (Name and Principal Place of Business):		
OWNER (Name and Addre	ess):				
Connecticut Resource 100 Constitution Pla Hartford, CT 06103					
AGREEMENT					
DATE:					
AMOUNT:					
PROJECT DESCRIPTION (Including Name and Location):	Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Mid-Connecticut Waste Processing Facility 300 Maxim Road, Gate 70 Hartford, Connecticut 06114				
BOND					
BOND NUMBER:					
DATE: (Not earlier than Agreement Date)					
AMOUNT:			DOLLARS (\$	)	
IN WITNESS WHER 2 and 3 hereof, do e representative.  CONTRACTOR AS I	EOF, Surety and Contractor, intending each cause this Performance Bond to I	to be legally boun be duly executed SURETY	d hereby, subject to the terms printe on its behalf by its authorized office	d on Pages r, agent, or	
	(SEAL)			(SEAL)	
Contractor's Name and Corpora	ate Seal	Surety s Name and Corp	orate Seal		
SIGNATURE:		SIGNATURE:			
NAME AND TITLE:		NAME AND TITLE:			

### TERMS AND CONDITIONS TO PERFORMANCE BOND

- The Contractor and the Surety jointly and severally bind themselves, their heirs, executors, administrators, successors and assigns to the Owner for the performance of the foregoing Agreement, the terms of which are incorporated herein by reference. Any singular reference to the Contractor, the Surety, the Owner or any other party herein shall be considered plural where applicable.
- If the Contractor performs the Agreement, the Surety and the Contractor shall have no obligation under this Bond, except to participate in conferences as provided in Subparagraph 3.1.
- If there is no Owner Default (as hereinafter defined), the Surety's obligation under this Bond shall arise after:
  - 3.1 The Owner has notified the Contractor and the Surety at its address described in Paragraph 10 below, that the Owner is considering declaring a Contractor Default (as hereinafter defined) and has requested and attempted to arrange a conference with the Contractor and the Surety to be held not later than fifteen (15) days after the receipt of such notice to discuss methods of performing the Agreement. If the Owner, the Contractor and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Agreement, but such an agreement shall not waive the Owner's right, if any, to subsequently declare a Contractor Default; and
  - 3.2 The Owner has declared a Contractor Default (as hereinafter defined) and formally terminated the Contractor's right to complete the Agreement. Such Contractor Default shall not be declared earlier than twenty (20) days after the Contractor and the Surety have received notice as provided in Subparagraph 3.1.
  - 3.3 The Owner has agreed to pay the Balance of the Agreement Price to the Surety in accordance with the terms of the Agreement or to a contractor selected to perform the Agreement in accordance with the terms of the agreement with the Owner.
- 4. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
  - 4.1 Arrange for the Contractor, with the consent of the Owner, to perform and complete the Agreement; or
  - 4.2 Undertake to perform and complete the Agreement itself, through its agents or through independent contractors; or
  - 4.3 Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Agreement, arrange for a contract to be prepared for execution by the Owner and the contractor selected with the Owner's concurrence, to be secured with a performance bond executed by a qualified surety equivalent to the bond issued on the Agreement, and pay to the Owner the amount of damages described in Paragraph 6; or

- 4.4 Waive its right to perform and complete, arrange for completion or obtain a new contractor and with reasonable promptness under the circumstances:
  - 4.4.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, tender payment therefor to the Owner; or
  - 4.4.2 Deny liability in whole or in part and notify the Owner citing reasons therefor.
- 5. If the Surety does not proceed as provided in Paragraph 4 with reasonable promptness, the Surety shall be deemed to be in default on this Bond fifteen (15) days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Subparagraph 4.4 and the Owner refuses the payment tendered or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.
- 6. After the Owner has terminated the Contractor's right to complete the Agreement, and if the Surety elects to act under Subparagraph 4.1, 4.2 or 4.3 above, then the responsibilities of the Surety to the Owner shall not be greater than those of the Contractor under the Agreement, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Agreement. To the limit of the amount of this Bond, the Surety is obligated without duplication for:
  - 6.1 The responsibilities of the Contractor for correction of defective work and completion of the Agreement;
  - 6.2 Additional legal and delay costs resulting from the Contractor's Default and resulting from the actions or failure to act of the Surety under Paragraph 4; and
  - 6.3 Liquidated damages, or if no liquidated damages are specified in the Agreement, actual damages caused by delayed performance or nonperformance of the Contractor.
- 7. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Agreement. No right of action shall accrue on this Bond to any person or entity other than the Owner or its successors and assigns.
- 8. The Surety hereby waives notice of any change, including changes of time, to the Agreement or to related subcontracts, purchase orders and other obligations.
- 9. Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two (2) years after Contractor Default or within two (2) years after the Contractor ceased working or within two (2) years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions

- of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.
- Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the signature page of this Bond.
- 11. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the Agreement was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted here from and provisions confirming to such statutory or other legal requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

### 12. Definitions.

12.1 Balance of the Agreement Price: The total amount payable by the Owner to the Contractor under the Agreement after all proper adjustments have been made, including allowance to the Contactor of any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Agreement.

- 12.2 Agreement: The agreement between the Owner and the Contractor identified on the signature page, including all Agreement Documents and changes thereto.
- 12.3 Contractor Default: Failure of the Contractor, which has neither been remedied nor waived, to perform or otherwise to comply with any of the terms of the Agreement.
- 12.4 Owner Default: Failure of the Owner, which has neither been remedied nor waived, to perform or otherwise to comply with the terms of the Agreement or to perform and complete or comply with the other terms hereof.

### LETTER OF CREDIT

### To Be Issued By a Connecticut Bank Or By a National Banking Association

Irrevocable St	andb	y Letter Of Credit No.	[LETT	ER OF CREDIT	#]	
Issuance Date	:	[DATE]		Expiration Date:	[DATE]	
Beneficiary: Connecticut Resources Recovery Authority 100 Constitution Plaza, 6th Floor Hartford, CT 06103						

### Gentlemen:

We hereby establish our Irrevocable Standby Letter Of Credit No. [Letter Of Credit #] in favor of the "Beneficiary," Connecticut Resources Recovery Authority ("CRRA"), at the request and for the account of [Name of Contractor], for the sum or sums up to the aggregate amount of [amount of Letter Of Credit] available for payment against your draft(s) at sight on us.

Drafts must be drawn and presented to us at this office not later than our close of business on **[Date]** or any duly extended expiration date, and each draft must bear the following clause: "Drawn Under Letter Of Credit No. **[Letter Of Credit #]**."

Drafts must be accompanied by a certified statement from the Beneficiary that **[name of Contractor]** has failed to satisfy or perform one or more of its obligations or breached one or more of its covenants or representations under a certain Replacement Of Trommel Thrust Rings At The Mid-Connecticut Waste Processing Facility Agreement between **[name of Contractor]** and CRRA, dated as of **[Date]**.

Partial drawings hereunder are permitted.

We hereby agree with you that drafts drawn under and in compliance with the above terms of this Letter Of Credit shall be duly and promptly honored on due presentation and delivery to us on or before the above-referenced expiration date or any duly extended expiration date.

The term "Beneficiary" includes any successor by operation of law of the named Beneficiary including, without limitation, any liquidator, rehabilitator, receiver or conservator.

Except as expressly stated herein, this undertaking is not subject to any agreement, condition or qualification. The obligation of [name of the issuing Connecticut Bank or National Banking Association] under this Letter of Credit is the individual obligation of [name of the issuing Connecticut Bank or National Banking Association] and is in no way contingent upon reimbursement with respect thereto.

It is a condition of this Letter Of Credit that it is deemed to be automatically extended without amendment for one (1) year from the expiration date stated above, or any future expiration date, unless not later than ninety (90) days prior to the expiration date stated above or the then current expiration date we notify you by registered mail that we elect not to renew this Letter Of Credit for any such additional period.

We hereby agree that all drafts drawn under and in compliance with the terms of this Letter Of Credit shall be duly honored by us at your first demand, notwithstanding any contestation or dispute between you and [name of Contractor], if presented to us in accordance with the provisions hereof.

This Letter of Credit is subject to and governed by the laws of the State of Connecticut, the decisions of the courts of that state, and the Uniform Customs and Practice for Documentary Credits (1993 Revision) International Chamber of Commerce Publication No. 500 and in the event of any conflict, the laws of the State of Connecticut and the decisions of the courts of that state will control. If this Letter Of Credit expires during an interruption of business of this bank as described in Article 17 of said Publication 500, [name of issuing Connecticut Bank or National Banking Association] hereby specifically agrees to effect payment if this Letter of Credit is drawn against within thirty (30) days after the resumption of business from such interruption.

Very truly yours,

Authorized Signature for

[name of issuing Connecticut Bank or National Banking Association]

### **EXHIBIT E**

To

### REPLACEMENT OF TROMMEL THRUST RINGS AT THE MID-CONNECTICUT WASTE PROCESSING FACILITY AGREEMENT

### **PAYMENT BOND FORM**

(Included only for Installation part of the Work)

### **PAYMENT BOND**

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable. The below addresses are to be used for giving required notice.

CONTRACTOR (Name and Address):			SURETY (Nar	SURETY (Name and Principal Place of Business):		
OWNER (Name and	Addre	ess).				
100 Constitution	Pla					
Hartford, CT 06	103-	-1722				
AGREEMENT						
DAT	Œ:					
AMOUN	IT:					
PROJECT DESCRIPTION (Including Name and Location):  Replacement Of Trommel Thrust Rings At Th Mid-Connecticut Waste Processing Facility 300 Maxim Road, Gate 70 Hartford, Connecticut 06114				onnecticut Waste Processing Facility		
BOND						
BOND NUMBE	R:		and the second			
DATE: (Not earlier t Agreement D						
AMOUNT:			DOLLARS (\$ )			
IN WITNESS WH 2 and 3 hereof, representative.	∃ERI do⊸	EOF, Surety and Contractor, intending each cause this Payment Bond to be	to be legally bour duly executed o	nd hereby, subject to the terms printed on its behalf by its authorized officer,	on Pages agent, or	
CONTRACTOR AS PRINCIPAL		SURETY				
(SEAL)					(SEAL)	
Contractor's Name and Corporate Seal		Surety s Name and Cor	porate Seal			
SIGNATURE:			SIGNATURE:			
NAME AND TITLE:			NAME AND TITLE:			

### TERMS AND CONDITIONS TO PAYMENT BOND

- The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner to pay for labor, materials and equipment furnished for use in the performance of the Agreement, which is incorporated herein by reference.
- With respect to the Owner, this obligation shall be null and void if the Contractor:
  - Promptly makes payment, directly or indirectly, for all sums due Claimants, and
  - 2.2 Defends, indemnifies and holds harmless the Owner from claims, demands, liens or suits by any person or entity whose claim, demand, lien or suit is for the payment for labor, materials or equipment furnished for use in the performance of the Agreement, provided the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 12) of any claims, demands, liens or suits and tendered defense of such claims, demands, liens or suits to the Contractor and the Surety, and provided there is no Owner Default.
- With respect to Claimants, this obligation shall be null and void if the Contractor promptly makes payment, directly or indirectly, for all sums due.
- 4. The Surety shall have no obligation to Claimants under this Bond until:
  - 4.1 Claimants who are employed by or have a direct contract with the Contractor have given notice to the Surety (at the address described in Paragraph 12) and sent a copy, or notice thereof, to the Owner, stating that a claim is being made under this Bond and, with substantial accuracy, the amount of the claim.
  - 4.2 Claimants who do not have a direct contract with the Contractor:
    - 4.2.1 Have furnished written notice to the Contractor and sent a copy, or notice thereof to the Owner, within 90 days after having last performed labor or last furnished materials or equipment included in the claim stating, with substantial accuracy, the amount of the claim and the name of the party to whom the materials were furnished or supplied or for whom the labor was done or performed; and
    - 4.2.2 Have either received a rejection in whole or in part from the Contractor, or not received within 30 days of furnishing the above notice any communication from the Contractor by which the Contractor has indicated the claim will be paid directly or indirectly; and
    - 4.2.3 Not having been paid within the above 30 days, have sent a written notice to the Surety (at the address described in Paragraph 12) and sent a copy, or notice

thereof, to the Owner, stating that a claim is being made under this Bond and enclosing a copy of the previous written notice furnished to the Contractor.

- If a notice required by Paragraph 4 is given by the Owner to the Contractor or to the Surety, that is sufficient compliance.
- 6. When the Claimant has satisfied the conditions of Paragraph 4, the Surety shall promptly and at the Surety's expense take the following actions:
  - 6.1 Send an answer to the Claimant, with a copy to the Owner, within 45 days after receipt of the claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed.
  - 6.2 Pay or arrange for payment of any undisputed amounts.
- The Surety's total obligation shall not exceed the amount of this Bond, and the amount of this Bond shall be credited for any payments made in good faith by the Surety.
- 8. Amounts owed by the Owner to the Contractor under the Agreement shall be used for the performance of the Agreement and to satisfy claims, if any, under any Performance Bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Agreement are dedicated to satisfy obligations of the Contractor and the Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.
- 9. The Surety shall not be liable to the Owner, Claimants or others for obligations of the Contractor that are unrelated to the Agreement. The Owner shall not be liable for payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligations to make payments to, give notices on behalf of, or otherwise have obligations to Claimants under this Bond.
- The Surety hereby waives notice of any change, including changes of time, to the Agreement or to related subcontracts, purchase orders and other obligations.
- 11. No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the location in which the work or part of the work is located or after the expiration of one year from the date (1) on which the Claimant gave the notice required by Subparagraph 4.1 or Clause 4.2.3, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Agreement, whichever of (1) or (2) first occurs. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.

- 12. Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the signature page. Actual receipt of notice by Surety, the Owner or the Contractor, however accomplished, shall be sufficient compliance as of the date received at the address shown on the signature page.
- 13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond and not as a common law bond.
- 14. Upon request by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor shall promptly furnish a copy of this Bond or shall permit a copy to be made.

### 15. Definitions

15.1 Claimant: An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials or

- equipment for use in the performance of the Agreement. The intent of this Bond shall be to include without limitation in the terms "labor, materials or equipment" that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental equipment used in the Agreement, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials or equipment were furnished,
- 15.2 Agreement: The agreement between the Owner and the Contractor identified on the signature page, including all Agreement Documents and changes thereto.
- 15.3 Owner Default: Failure of the Owner, which has neither been remedied nor waived, to pay the Contractor as required by the Agreement or to perform and complete or comply with the other terms thereof.

### **EXHIBIT F**

To

REPLACEMENT OF
TROMMEL THRUST RINGS AT THE MID-CONNECTICUT
WASTE PROCESSING FACILITY AGREEMENT

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

### **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 below):

### **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="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 quasipublic 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 prequalification 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 quasi-public 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.