

## ADDENDUM NO. 2 Issued June 15, 2007

TO

# REQUEST FOR BIDS FOR HARTFORD LANDFILL CLOSURE MSW/INTERIM ASH DISPOSAL AREA (RFQ Number 2007E005)

(RFB Issued June 4, 2007)

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

The following is the second addendum being issued as part of the bid solicitation by the Connecticut Resources Recovery Authority ("CRRA") for the subject project. All bidders must acknowledge receipt of this addendum in the appropriate space on the Bid Form in order for the bid to be deemed responsive. This addendum is divided into several parts and reference is made to additional and revised documents being issued as part of this addendum. The bidders are responsible for completely reviewing the addendum and shall adjust their bid based upon the original Bid Documents and the changes incorporated by this addendum.

## 1. QUESTIONS RECEIVED DURING PRE-BID CONFERENCE AT THE SITE ON JUNE 11, 2007

#### (a) Can I take pictures of the Landfill?

Reply - Yes.

## (b) <u>Section 4.2</u> (page 14-12) of the Agreement specifies 90 days to complete the project. Is this correct?

Reply – No. The time allowed for substantial and final completion of each phase is as provided in <u>Exhibit C</u>. Please refer to Item #2, below. A separate Notice to Proceed will be issued for each of the two phases included in this contract.

## (c) Does the CRRA contract provide a "Hold Harmless" clause for the contractor? Are there any thoughts of adding this provision?

*Reply – CRRA will provide an answer in a subsequent addendum.* 

#### (d) Are Computer Aided Design (CAD) files available for the project?

Reply – AutoCAD® 2004 .dxf files have been posted on the CRRA website and are included in this addendum by reference. The first file provided includes existing contours (September 2006 survey data), proposed contours (as depicted on the contract drawings), phase limit lines and geomembrane limit lines. The second file includes an updated existing conditions map (December 2006 survey data). Please note that additional filling has occurred since the date of the last survey.

Bidders recognize that electronic drawings are subject to undetectable alteration, either intentional or unintentional, due to, among other causes, transmission, conversion, media degradation, software error, or human alteration. Accordingly, all such documents are provided to the parties for informational purposes only and not as an end product or as a record document. Any reliance thereon is deemed to be unreasonable and unenforceable. The signed and/or stamped hard copies of the drawings are the only true contract documents of record.

#### (e) Does CRRA have specific Minority Business Enterprise requirements?

Reply – The contractor will be required to complete the questionnaire contained in <u>Section 8</u> of the RFB and also comply with the requirements of <u>Section 8.1</u> of the Agreement.

## (f) Drawing <u>Sheets CG-113</u> and <u>CG-114</u> are not listed on the cover. Are they part of this contract?

Reply – Yes. A revised cover sheet will be issued with a subsequent Addendum.

(g) A note on <u>Sheet CU-101</u> instructs us to "Remove 36" Diameter ADS cleanout protection ... and reinstall at new location. Where is the new location?

Reply – The existing 36" pipe sections will be reused to protect the pipe cleanouts on the relocated leachate force main, as depicted on <u>Detail 1</u> of <u>Sheet CU-501</u>.

(h) Do the limits of disturbed areas stipulated in Slope Protection Note #1 of Sheet CE-102 (i.e., 5 Acres before liner and 5 Acres after liner) include area covered by liner?

Reply-No.

(i) Are the plans for Addendum #1 posted on the CRRA website?

Reply - Yes.

(j) Is there an area designated for the contractor's equipment and material storage?

Reply – Two separate "Temporary Material Stockpile and Equipment Laydown Areas" are depicted on <u>Sheet CI-101</u>.

(k) Is there an estimated value for this project?

Reply – The Engineer's Opinion of Probable Construction Cost is in the range of \$10 Million to \$14 Million.

(I) Is the slope adjoining the Ash Landfill included in this contract?

Reply –The contract includes connection to the Ash Landfill cap liner as depicted in Detail 6 on Sheet CI-503.

(m) Are there major grade changes associated with this project?

Reply – Notes on <u>Sheets CG-101</u> and CG-102 call out specific, limited areas where bulk excavation or filling is expected to occur. In other areas, only minimum regrading is envisioned to ensure that finished surfaces meet the slope requirements (4%-33%). Please refer to "Subgrade Grading Note" on <u>Sheets CG-101</u> thru <u>CG-104</u>.

(n) Does the Hartford Dike extend below the Landfill property? Is there any risk of damaging the Dike during installation of the relocated electrical line and leachate force main?

Reply – The earth embankment that comprises the original Hartford dike extends below the relocated line. However, the elevation of Dike materials is well below the

proposed relocated lines. If the relocation is constructed as depicted, there should be no conflict.

## (o) Are we responsible for extending the existing monitoring wells or active gas collection pipes?

Reply – No. CRRA's existing contractors will extend these pipes as required. Contractor should notify CRRA of pipes requiring extension at least 30 days in advance in order to avoid construction delays.

# (p) Several years ago, a row of evergreen trees was removed from the western slope of the landfill. Were the stumps also removed? Should we expect to encounter them during subgrade prep work?

Reply – The stumps were removed with the trees and should not be encountered in large number. In addition, steel posts associated with a former screen fence were removed by sheering several feet below the surface. If these are encountered during subgrade prep they will need to be cut/removed.

#### 2. MODIFICATIONS TO THE CONTRACT DOCUMENTS

The following changes in the referenced sections are incorporated into the Contract Documents:

#### (a) Agreement, Section 4.2:

Remove the following language from the second sentence: "by the ninetieth (90th) day following the issuance of such Notice To Proceed (the "Completion Date")"

Replace with: "no later than the Substantial and Final Completion Dates stipulated in said **Exhibit C** (the "Completion Dates").

#### 3. MANDATORY PRE-BID CONFERENCE ATTENDANCE ROSTER

A roster of those parties attending the mandatory pre-bid conference on June 11, 2007 is attached hereto.

END OF ADDENDUM NO. 2