

# **REQUEST FOR BID**

# DEPARTMENT OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION Solid Waste Division

A CONTRACTOR OF THE PARTY OF TH				
BID NUMBER	310016			
RFB TITLE	Transfer Station Waste Compactor			
PURPOSE	The purpose of this RFB is to solicit bids from responsive and responsible bidders to supply and deliver new One (1) Transfer Station solid waste compactor with option for 2 <sup>nd</sup> compactor. Complete description and technical specifications are included.			
DEADLINE FOR BID SUBMISSIONS	2:00 P.M. Central Time Thursday, June 10, 2010			
	Late bids, faxed bid, electronic mail bids or unsigned bid will be rejected			
SUBMIT BID TO THIS ADDRESS	DANE COUNTY SOLID WASTE DIVISION 1919 ALLIANT ENERGY CENTER WAY MADISON WI 53713			
REQUIRED BID COPIES	Bidders must submit one (1) original set of Bid forms and one (1) original bid bond for 5% of base bid amount			
PLEASE DIRECT	NAME	John Welch		
ALL INQUIRES TO	TITLE	Project Manager		
	PHONE #	608/267-8815		
	FAX #	608/267-1533		
	EMAIL	welch@co.dane.wi.us		
	WEB SITE	www.danepurchasing.com/pwht.aspx		
THIS RFB IS COMPRISED OF:		RESPONSE CHECKLIST:		
Part 1- General Guidelines & Information		□ Signed Affidavit		
Part 2 - Bid Forms		<ul><li>One original bid</li><li>One original bid bond or certified check for 5% of</li></ul>		
Part 3- Detailed Specifications		base bid amount		

RFB 310016 1

DATE BID ISSUED: May 25, 2010

## **General Guidelines and Information**

#### 1. Introduction

Dane County invites and will accept bids for item(s) outlined in Part 3 Detail Specifications. The County, intends to use the results of this process to purchase item(s).

# 2. Securing Documents

Construction Documents may be obtained at:

Dane County Department of Public Works, Highway & Transportation 1919 Alliant Energy Center Way, Madison, Wisconsin 53713 608/266-4018

or at:

www.countyofdane.com/pwht/bid

If Construction Documents are obtained from the Dane County web site, Bidder is responsible to check back regularly at the web site for Addenda.

Deposit for Drawings and Specifications is not required.

# 3. Bid Requirements

Bidder shall submit lump sum bid for providing all labor, equipment, tools and materials necessary to perform all Work described in Construction Documents.

Envelope containing Bid shall be clearly marked as for this project (note title at top of page). Bids shall be delivered to:

Dane County Solid Waste Division 1919 Alliant Energy Center Way Madison, Wisconsin 53713

One (1) Bid Form shall be submitted with your Bid. Bid Form is provided with Construction Documents; no other form or letter shall be accepted.

Erasures or other changes to Bid must be explained or noted, and shall be accompanied by initials of bidder.

Legally authorized official of bidder's organization shall sign Bids.

Bidder's organization shall submit completed Fair Labor Practices Certification form, included in these Construction Documents.

Bid Bond shall be made payable to Dane County in amount of five percent (5%) of bid amount. Bid Bond shall be either certified check or bid bond issued by surety licensed to conduct business in the State of Wisconsin. Successful bidder's Bid Bond shall be retained until Contract is signed and required Performance / Payment Bond is submitted. Bids shall be binding on bidder for sixty (60) days after Bid Opening. Bid Bond must be submitted with Bid.

Successful bidder shall furnish and pay for Performance / Payment Bond as called for in Conditions of Contract.

## 4. Alternates

Each bidder shall carefully read requests for alternate bids. Thoroughly examine Drawings and Specifications to determine to what extent various changes and conditions affect Bids. Base Bid shall be considered void if alternate bids are not submitted in space available on Bid Form. Award of Contract shall be based on amount of lowest qualified Base Bid and additive Owner accepted alternates.

Bidders shall state amount to be added or deducted from Base Bid for making changes, including all incidentals, omissions, additions, and adjustments as may be necessary of required by stated alternates.

See Bid Form and specification sections for alternates included in this project.

## 5. Clarification/Questions:

Any questions concerning this Bid must be submitted in writing by mail, fax or email at least **FIVE WORKING DAYS** prior to the bid deadline. Requests submitted after that time **WILL NOT** be considered. All inquiries must be directed to the person indicated on the cover page.

## 6. Addendums:

In the event that it becomes necessary to provide additional clarifying data or information, or to revise any part of this RFB, revisions/amendments and/or supplements will be posted on the bid web site at <a href="https://www.danepurchasing.com/pwht.aspx">www.danepurchasing.com/pwht.aspx</a> Bidders are reminded to regularly monitor the web site for any such postings. Bidders must acknowledge the receipt/review of any addendum(s) on the bottom of the Signature Affidavit.

The Solid Waste Division has the sole authority for modifications of this specifications and or bid.

## 7. Vendor Registration Program and Best Value Contracting:

All Bidders wishing to submit Bids must be a registered vendor with Dane County and pay an annual registration fee. Complete Vendor Registration Form at <a href="https://www.danepurchasing.com">www.danepurchasing.com</a> or obtain one by calling 608/266-4131.

All Bidders wishing to submit Bids must be prequalified as a Best Value Contractor. Complete Prequalification Application for Contractors at <a href="https://www.co.dane.wi.us/pwht/pwengineer.aspx">www.co.dane.wi.us/pwht/pwengineer.aspx</a> or obtain one by calling 608-266-4018

#### 8. Withdrawal of Bids

Any bidder may withdraw their Bid any time prior to Bid Opening. Withdrawn Bids shall be returned unopened.

## 9. Acceptance:

Bid shall remain fixed and valid for acceptance for ninety (90) calendar days starting on the due date of the bid.

Dane County reserves the right to accept any part of this bid deemed to be in the best interest of the County. The County also retains the right to accept or reject any or all bids.

## 10. Payment Terms And Invoicing:

Unless otherwise agreed, Dane County will pay properly submitted vendor invoices within sixty (60) days of receipt of goods or services, or combination of both. Payment will not be made until goods or services are delivered, installed, and accepted as specified.

**State Sale Tax/Federal Excise Tax:** Bids should not include Federal Excise and Wisconsin Sales Taxes, as Dane County is exempt from payment of such taxes. Sec. State Statute No. 77.54(9a). Wis. Stats. The Dane County's CES number is ES 41279.

## 11. Delivery

Quote price FOB destination. Price must include shipping and installation in the waste transfer station building, but price should not include electrical work associated with installation. If there is a freight or transportation increase prior to delivery of the unit, the additional increase must be at the dealer/manufacturer's expense.

#### 12. Award:

The County will award the bid to the responsive and responsible bidder whose bid is most advantageous to the County. In determining the most advantageous bid, the County will consider criteria such as, but not limited to, cost, bidder's past performance and/or service reputation, and service capability, quality of the bidder's staff or services, customer satisfaction, references, the extent to which the bidder's staff or services meet the County's needs, bidder's past relationship with the County, total long term cost to the County, fleet continuity and any other relevant criteria listed elsewhere in this solicitation. The County may opt to establish alternate selection criteria to protect its best interest or meet performance or operational standards.

# 13. Ordering/Acceptance:

Written notice of award to a vendor in the form of a purchase order or other document, mailed or delivered to the address shown on the bid will be considered sufficient notice of acceptance of bid.

#### 14. Government Standards

All materials, equipment, and supplies provided to the County must fully comply with all safety requirements as set forth by the Wisconsin Department of Commerce and all applicable OSHA Standards. Bidders shall comply with all local, state and federal regulations, directives and laws.

# 15. Warranty

The length, time, and conditions of warranty must be attached to or stated in the bid document. In such cases where the location of the successful bidder makes it impractical to perform subsequent warranty and check-up service, it shall be the successful bidder's responsibility to make arrangements with an authorized dealer acceptable to Dane County. Generally a dealer over 50 miles from the delivery site will need to make other warranty arrangement.

The seller and/or manufacturer warrants that the goods sold hereunder will be merchantable quality, will conform to applicable specifications, and will be free from defects in material and workmanship and will be fit for the particular purpose intended.

Warranty does not commence until after the complete unit has been accepted and placed into service by the user agency.

# STANDARD TERMS AND CONDITIONS (Request For Bids/Proposals/Contracts)

DCO CHS 19.25 Rev. 07/07

- 1.0 APPLICABILITY: The terms and conditions set forth in this document apply to Requests for Proposals (RFP), Bids and all other transactions whereby the County of Dane acquires goods or services, or both.
- 1.1 ENTIRE AGREEMENT: These Standard Terms and Conditions shall apply to any contract, including any purchase order, awarded as a result of this request. Special requirements of a resulting contract may also apply. Said written contract with referenced parts and attachments shall constitute the entire agreement, and no other terms and conditions in any document, acceptance, or acknowledgment shall be effective or binding unless expressly agreed to in writing by the County.
- 1.2 DEFINITIONS: As used herein, "vendor" includes a provider of goods or services, or both, who is responding to an RFP or a bid, and "bid" includes a response to either an RFP or a bid.
- 2.0 SPECIFICATIONS: The specifications in this request are the minimum acceptable. When specific manufacturer and model numbers are used, they are to establish a design, type of construction, quality, functional capability or performance level, or any combination thereof, desired. When alternates are proposed, they must be identified by manufacturer, stock number, and such other information necessary to establish equivalency. Dane County shall be the sole judge of equivalency. Vendors are cautioned to avoid proposing alternates to the specifications which may result in rejection of their bid.
- 3.0 DEVIATIONS AND EXCEPTIONS: Deviations and exceptions from terms, conditions, or specifications shall be described fully, on the attached deviations form, and attached to the bid. In the absence of such statement, the bid shall be accepted as in strict compliance with all terms, conditions, and specifications and vendor shall be held liable for injury resulting from any deviation.
- 4.0 QUALITY: Unless otherwise indicated in the request, all material shall be first quality. No pre-owned, obsolete, discontinued or defective materials may be used.
- 5.0 QUANTITIES: The quantities shown on this request are based on estimated needs. The County reserves the right to increase or decrease quantities to meet actual needs.
- 6.0 DELIVERY: Deliveries shall be FOB destination freight prepaid and included unless otherwise specified. County will reject shipments sent C.O.D. or freight collect.
- 7.0 PRICING: Unit prices shown on the bid shall be the price per unit of sale, e.g., gal., cs., doz., ea., etc., as stated on the request or contract. For any given item, the quantity multiplied by the unit price shall establish the extended price, the unit price shall govern in the bid evaluation and contract administration.
- 7.1 Prices established in continuing agreements and term contracts may be lowered due to market conditions, but prices shall not be subject to increase for the term specified in the award. Vendor shall submit proposed increases to the contracting department thirty (30) calendar days before the proposed effective date of the price increase. Proposed increases shall be limited to

- fully documented cost increases to the vendor that are demonstrated to be industry wide. Price increases may not be granted unless they are expressed in bid documents and contracts or agreements.
- 7.2 Submission of a bid constitutes bidder's certification that no financial or personal relationship exists between the bidder and any county official or employee except as specially set forth in writing attached to and made a part of the bid. The successful bidder shall disclose any such relationship which develops during the term of the contract.
- 8.0 ACCEPTANCE-REJECTION: Dane County reserves the right to accept or reject any or all bids, to waive any technicality in any bid submitted and to accept any part of a bid as deemed to be in the best interests of the County. Submission of a proposal or a bid constitutes the making of an offer to contract and gives the County an option valid for 60 days after the date of submission to the County.
- 8.1 Bids **MUST** be be received by the Dane County Solid Waste Division on or before the date and time that the bid is due. Bids deposited or time stamped in another office will be rejected. Actual receipt in the office of the Solid Waste Division is necessary; timely deposit in the mail system is not sufficient. THERE WILL BE NO EXCEPTIONS TO THIS POLICY.
- 9.0 METHOD OF AWARD: Award shall be made to the lowest responsible, responsive vendor conforming to specifications, terms, and conditions, or to the most advantageous bid submitted to the County on a quality versus price basis. Among other things, quantities, time of delivery, purpose for which required, competency of vendor, the ability to render satisfactory service and past performance will be considered in determining responsibility.
- 10.0 ORDERING/ACCEPTANCE: Written notice of award to a vendor in the form of a purchase order or other document, mailed or delivered to the address shown on the bid will be considered sufficient notice of acceptance of bid. A formal contract containing all provisions of the contract signed by both parties shall be used when required by the Dane County Purchasing Division.
- 11.0 PAYMENT TERMS AND INVOICING: Unless otherwise agreed, Dane County will pay properly submitted vendor invoices within sixty(60) days of receipt of goods or services, or combination of both. Payment will not be made until goods or services are delivered, installed (if required), and accepted as specified. Invoices presented for payment must be submitted in accordance with instructions contained on the purchase order.
- 11.1 NO WAIVER OF DEFAULT: In no event shall the making of any payment or acceptance of any service or product required by this Agreement constitute or be construed as a waiver by County of any breach of the covenants of the Agreement or a waiver of any default of

the successful vendor, and the making of any such payment or acceptance of any such service or product by County while any such default or breach shall exist shall in no way impair or prejudice the right of County with respect to recovery of damages or other remedy as a result of such breach or default.

- 12.0 TAXES: The County and its departments are exempt from payment of all federal tax and Wisconsin state and local taxes on its purchases except Wisconsin excise taxes as described below. The State of Wisconsin Department of Revenue has issued tax exempt number ES41279 to Dane County.
- 12.1 The County is required to pay the Wisconsin excise or occupation tax on its purchase of beer, liquor, wine, cigarettes, tobacco products, motor vehicle fuel and general aviation fuel. The County is exempt from Wisconsin sales or use tax on these purchases. The County may be subject to other states' taxes on its purchases in that state depending on the laws of that state. Vendors performing construction activities are required to pay state use tax on the cost of materials.
- 13.0 GUARANTEED DELIVERY: Failure of the vendor to adhere to delivery schedules as specified or to promptly replace rejected materials shall render the vendor liable for all costs in excess of the contract price when alternate procurement is necessary. Excess costs shall include administrative costs.
- 14.0 APPLICABLE LAW AND VENUE: This contract shall be governed under the laws of the State of Wisconsin, and venue for any legal action between the parties shall be in Dane County Circuit Court. The vendor shall at all times comply with and observe all federal and state laws, local laws, ordinances, and regulations which are in effect during the period of this contract and which in any manner affect the work or its conduct.
- 15.0 ASSIGNMENT: No right or duty in whole or in part of the vendor under this contract may be assigned or delegated without the prior written consent of Dane County.
- NONDISCRIMINATION/AFFIRMATIVE ACTION: During 16.0 the term of this Agreement the vendor agrees, in accordance with sec. 111.321, Wis. Stats., and Chapter 19 of the Dane County Code of Ordinances, not to discriminate against any person, whether an applicant or recipient of services, an employee or applicant for employment, on the basis of age, race, ethnicity, religion, color, gender, disability, marital status, sexual orientation, national origin, cultural differences, ancestry, physical appearance, arrest record or conviction record, military participation or membership in the national guard, state defense force or any other reserve component of the military forces of the United States, or political beliefs. The vendor shall provide a harassment-free work environment. These provisions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, training, including apprenticeships, rates of pay or other forms of compensation.
- 16.1 Vendors who have twenty (20) or more employees and a contract of twenty thousand dollars (\$20,000) or more must submit a written affirmative action plan to the County's Contract Compliance Officer within fifteen (15) working days of the effective date of the contract. The County may elect to accept a copy of the current affirmative action plan filed with and approved by a federal, state or local government unit.
- 16.2 The vendor agrees to post in conspicuous places, available for employees and applicants for employment, notices setting forth the provisions of this Agreement as they relate to affirmative action and nondiscrimination.

- 16.3 Failure to comply with these Terms and Conditions may result in the vendor being debarred, termination of the contract and/or withholding of payment.
- 16.4 The vendor agrees to furnish all information and reports required by Dane County's Contract Compliance Officer as the same relate to affirmative action and nondiscrimination, which may include any books, records, or accounts deemed appropriate to determine compliance with Chapter 19, D.C. Ords., and the provisions of this Agreement.
- 16.5 Americans with Disabilities Act: The vendor agrees to the requirements of the ADA, providing for physical and programmatic access to service delivery and treatment in all programs and activities.
- 17.0 PATENT, COPYRIGHT AND TRADEMARK INFRINGEMENT: The vendor guarantees goods sold to the County were manufactured or produced in accordance with applicable federal labor laws, and that the sale or use of the articles described herein do not infringe any patent, copyright or trademark. The vendor covenants that it will, at its own expense, defend every suit which shall be brought against the County (provided that such vendor is promptly notified of such suit, and all papers therein are delivered to it) for any alleged infringement of any patent, copyright or trademark by reason of the sale or use of such articles, and agrees that it will pay all costs, damages, and profits recoverable in any such suit.
- 18.0 SAFETY REQUIREMENTS: All materials, equipment, and supplies provided to the County must fully comply with all safety requirements as set forth by the Wisconsin Department of Commerce and all applicable OSHA Standards.
- 18.1 MATERIAL SAFETY DATA SHEET: If any item(s) on an order(s) resulting from this award(s) is a hazardous chemical, as defined under 29 CFR 1910.1200, provide one (1) copy of the Material Safety Data Sheet for each item with the shipped container(s) and one (1) copy with the invoice(s).
- 19.0 WARRANTY: Unless specifically expressed otherwise in writing, goods and equipment purchased as a result of this request shall be warranted against defects by the vendor for three (3) yeare from date of receipt. An equipment manufacturer's standard warranty shall apply as a minimum and must be honored by the vendor. The time limitation in this paragraph does not apply to the warranty provided in paragraph 27.0.
- 20.0 INSURANCE RESPONSIBILITY: The successful vendor shall:
- 20.1 Maintain worker's compensation coverage as required by Wisconsin Statutes, for all employees engaged in the work. The successful vendor shall furnish evidence of adequate worker's compensation insurance.
- 20.2 Indemnify, hold harmless and defend County, its boards, commissions, agencies, officers, employees and representatives against any and all liability, loss (including, but not limited to, property damage, bodily injury and loss of life), damages, costs or expenses which County, its officers, employees, agencies, boards, commissions and

representatives may sustain, incur or be required to pay by reason of the successful vendor furnishing the services or goods required to be provided under the contract with the County, provided, however, that the provisions of this paragraph shall not apply to liabilities, losses, charges, costs, or expenses caused by or resulting from the acts or omissions of County, its agencies, boards, commissions, officers, employees or representatives. The obligations of the successful vendor under this paragraph shall survive the expiration or termination of any contract resulting from the successful vendor's bid.

- 20.3 At all times during the term of this Agreement, keep in full force and effect comprehensive general liability and auto liability insurance policies (as well as professional malpractice or errors and omissions coverage, if the services being provided are professional services) issued by a company or companies authorized to do business in the State of Wisconsin and licensed by the Wisconsin Insurance Department, with liability coverage provided for therein in the amount of at least \$1,000,000 CSL (Combined Single Limits). Coverage afforded shall apply as primary. County shall be given ten (10) days advance notice of cancellation or non-renewal. Upon execution of this Agreement, the successful vendor shall furnish County with a certificate of insurance listing County as an additional insured and, upon request, certified copies of the required insurance policies. If the successful vendor's insurance is underwritten on a Claims-Made basis, the Retroactive Date shall be prior to or coincide with the date of this Agreement, the Certificate of Insurance shall state that coverage is Claims-Made and indicate the Retroactive Date, the successful vendor shall maintain coverage for the duration of this Agreement and for two years following the completion of this Agreement. The successful vendor shall furnish County, annually on the policy renewal date, a Certificate of Insurance as evidence of coverage. It is further agreed that the successful vendor shall furnish the County with a 30-day notice of aggregate erosion, in advance of the Retroactive Date, cancellation, or renewal. It is also agreed that on Claims-Made policies, either the successful vendor or County may invoke the tail option on behalf of the other party and that the Extended Reporting Period premium shall be paid by the successful vendor. In the event any action, suit or other proceeding is brought against County upon any matter herein indemnified against, County shall give reasonable notice thereof to the successful vendor and shall cooperate with the successful vendor's attorneys in the defense of the action, suit or other proceeding.
- 20.4 The County reserves the right to require higher or lower insurance limits where County deems necessary.
- 20.5 In case of any sublet of work under this Agreement, the successful vendor shall furnish evidence that each and every subvendor has in force and effect insurance policies providing coverage identical to that required of the successful vendor.
- 21.0 CANCELLATION: County reserves the right to terminate any Agreement due to non-appropriation of funds or failure of performance by the vendor. This paragraph shall not relieve County of its responsibility to pay for services or goods provided or furnished to County prior to the effective date of termination.
- 22.0 PUBLIC RECORDS ACCESS: It is the intention of the County to maintain an open and public process in the solicitation, submission, review, and approval of procurement activities. Bid openings are public unless otherwise specified. Records are not available for public inspection prior to issuance of the notice of intent to award or the award of the contract. Bid results may be obtained by visiting the Dane County Solid Waste Office Monday —

Friday, between 8:00 a.m. and 4:00 p.m. Prior appointment is advisable.

- PROPRIETARY INFORMATION: If the vendor 22.1 asserts any of its books and records of its business practices and other matters collectively constitute a trade secret as that term is defined in s. 134.90(1)(c), Wis. Stats., County will not release such records to the public without first notifying the vendor of the request for the records and affording the vendor an opportunity to challenge in a court of competent jurisdiction the requester's right to access such records. The entire burden of maintaining and defending the trade secret designation shall be upon the vendor. The vendor acknowledges and agrees that if the vendor shall fail, in a timely manner, to initiate legal action to defend the trade secret designation or be unsuccessful in its defense of that designation. County shall be obligated to and will release the records.
- 22.2 Data contained in a bid, all documentation provided therein, and innovations developed as a result of the contracted commodities or services cannot be copyrighted or patented. All data, documentation, and innovations shall be the property of the County.
- 22.3 Any material submitted by the vendor in response to this request that the vendor considers confidential and proprietary information and which vendor believes qualifies as a trade secret, as provided in section 19.36(5), Wis. Stats., must be identified on a designation of Confidential and Proprietary Information form. In any event, bid prices will not be held confidential after award of contract.
- 23.0 RECYCLED MATERIALS: Dane County is required to purchase products incorporating recycled materials whenever technically and economically feasible. Vendors are encouraged to bid products with recycled content which meet specifications.
- 24.0 PROMOTIONAL ADVERTISING: Reference to or use of Dane County, any of its departments or sub-units, or any county official or employee for commercial promotion is prohibited.
- 25.0 ANTITRUST ASSIGNMENT: The vendor and the County of Dane recognize that in actual economic practice, overcharges resulting from antitrust violation are in fact usually borne by the County of Dane (purchaser). Therefore, the successful vendor hereby assigns to the County of Dane any and all claims for such overcharges as to goods, materials or services purchased in connection with this contract.
- RECORDKEEPING AND RECORD RETENTION-PUBLIC WORKS CONTRACTS: The successful bidder on a public works contract shall establish and maintain adequate payroll records for all labor utilized as well as records for expenditures relating to all subcontracts, materialmen and suppliers. All records must be kept in accordance with generally accepted accounting The County shall have the right to audit, procedures. review, examine, copy, and transcribe any such records or The vendor will retain all documents documents. applicable to the contract for a period of not less than three (3) years after final payment is made.

- 26.1 RECORDKEEPING AND RECORD RETENTION-COST REIMBURSEMENT CONTRACTS: Where payment to the vendor is based on the vendor's costs, vendor shall establish and maintain adequate records of all expenditures incurred under the contract. All records must be kept in accordance with generally accepted accounting procedures. The County contracting agency shall have the right to audit, review, examine, copy, and transcribe any pertinent records or documents relating to any contract resulting from this bid/proposal held by the vendor. The vendor will retain all documents applicable to the contract for a period of not less than three (3) years after final payment is made.
- 27.0 YEAR 2000 COMPLIANT: Vendor warrants that: a) all goods, services and licenses sold otherwise provided pursuant to this procurement have been tested for and are fully year 2000 compliant, which means they are capable of correctly and consistently handling all date-based functions before, during and after the year 2000; b) the date change from 1999 to 2000, or any other date changes, will not prevent such goods, services or licenses from operating in a merchantable manner, for the purposes intended and in accordance with all applicable plans and specifications and without interruption before, during and after the year 2000; and c) vendor's internal systems, and those of vendor's vendors, are year 2000 compliant, such that vendor will be able to deliver such goods, services and licenses as required by this procurement.
- 28.0 LIVING WAGE REQUIREMENT: The vendor shall, where appropriate, comply with the County's Living Wage requirements as set forth in section 25.015, Dane County Ordinances.
- 28.01 In the event its payroll records contain any false, misleading or fraudulent information, or if the vendor fails to comply with the provisions of s. 25.015, D.C. Ords., the County may withhold payments on the contract, terminate, cancel or suspend the contract in whole or in part, or, after a due process hearing, deny the vendor the right to participate in bidding on future County contracts for a period of one (1) year after the first violation is found and for a period of three (3) years after a second violation is found.
- 28.02 Bidders are exempt from the above requirements if:
- The maximum value of services to be provided is less than \$5,000;

- The bid involves only the sale of goods to the County;
- The bid is for professional services;
- The bid is for a public works contract where wages are regulated under s. 62.293, Wis. Stats.;
- The bidder is a school district, a municipality, or other unit of government;
- The service to be provided is residential services at an established per bed rate;
- The bidder's employees are persons with disabilities working in employment programs and the successful bidder holds a current sub-minimum wage certificate issued by the U.S. Department of Labor or where such a certificate could be issued but for the fact that the employer is paying a wage higher than the minimum wage:
- The bidder is an individual providing services to a family member; or
- The bidder's employees are student interns.

28.03 COMPLIANCE WITH FAIR LABOR STANDARDS. During the term of this Agreement, PROVIDER shall report to the County Contract Compliance Officer, within ten (10) days, any allegations to, or findings by the National Labor Relations Board (NLRB) or Wisconsin Employment Relations commission (WERC) that PROVIDER has violated a statute or regulation regarding labor standards or relations within the seven years prior to entering this Agreement. If an investigation by the Contract Compliance Officer results in a final determination that the matter adversely affects PROVIDER'S responsibilities under this Agreement, and which recommends termination, suspension or cancellation of this agreement, the County may take such action.

28.04 PROVIDER may appeal any adverse finding by the Contract Compliance Officer as set forth in sec. 25.015(11)(c) through (e).

28.05 PROVIDER shall post the following statement in a prominent place visible to employees: "As a condition of receiving and maintaining a contract with Dane County, this employer shall comply with federal, state and all other applicable laws prohibiting retaliation or union organizing."

BIDDER COVER PAGE SIGNATURE AFFIDAVIT			
NAME OF FIRM:			
STREET ADDRESS:			
CITY, STATE, ZIP			
CONTACT PERSON:			
PHONE #:			
FAX #:			
EMAIL:			
competition; that no att submit a bid; that this be competitor or potential of bids to any other bid perjury.  The undersigned, subm	empt has been made to bid has been independer competitor; that this bid der or competitor; that the nitting this bid, hereby a	induce any other partity arrived at without has not been knowne above statement grees with all the te	eaction in restraint of free berson or firm to submit or not to but collusion with any other bidder, wingly disclosed prior to the opening at is accurate under penalty of erms, conditions, and specifications the attached bid and pricing are in
Signature			Title
Name (type or print			Date
Receipt of the followin acknowledged:	g addenda and inclusion	of their provisions	s in this Bid is hereby
Addendum No(	s)through _		
Dated			

1

PRICE PROPOSAL		
NAME OF FIRM:		

For the price(s) listed below, our firm hereby offers to furnish and deliver **FOB Destination** to the Dane County Public Works Department, Landfill Site #2, 7102 US Highway 12 & 18, Madison, WI 53718, the following item(s) and all accessories as described in the bid document at the price named herein, in accordance with the invitation, instructions, general conditions, specifications and any special conditions, terms and conditions, stated herein, and if its bid is accepted the bidder agrees that all provisions set forth herein will become binding as a formal contract upon the fulfillment of all conditions precedent set forth herein. Dane County may at its option award BID # 310016 based on Cost, with a guaranteed 2 year maintenance agreement and 3 year warranty against defects. Pricing must include delivery and installation in the waste transfer station building. Price does not include any electrical work associated with installation.

## Sales Tax

Bids should not include Federal Excise and Wisconsin Sales Taxes, as Dane County is exempt from payment of such taxes. Sec. State Statute No. 77.54(9a). Wis. Stats. The Dane County's CES number is ES 41279.

ear /Make/Model:		
Warranty:		
Service Agreement:		
Nearest service/parts	rest service/parts location:	
Indicate delivery days	after receipt of order:	
<b>DEVIATIONS</b>		
SPECIFICATION ITEM NUMBER	DEVIATION EXPLANATION	
	<del></del>	
	<del></del>	

☐ Check box at left if bidder has taken NO deviations from the specifications

Base Bid – Lump Sum: Price for providing one wa	aste compactor.		
		and	/100 Dollars
Written Price			
\$ Numeric Price			
Numeric Price			
Alternate Bid 1 - Lump Additional price for provi		oactor.	
Written Price		and	/100 Dollars
Written Price			
\$			
Numeric Price			
Bid Check List:			
These items <b>must</b> be inclu	uded with Bid:		
☐ Bid Forms	☐ Bid Bond	☐ Fair Labor Practices Ce	ertification

# FAIR LABOR PRACTICES CERTIFICATION

Dane County Ordinance 25.11(28)

The undersigned, for and on behalf of the PROPOSER, BIDDER OR APPLICANT named herein, certifies as follows:

1. That he or she is an officer or duly authorized agent of the above-referenced PROPOSER,

BIDDER OR APPLLICANT, which has a submitted a proposal, bid or application for a contract with the county of Dane.

2. That PROPOSER, BIDDER OR APPLLICANT has: (Check One)

\_\_\_\_\_ not been found by the National Labor Relations Board ("NLRB") or the Wisconsin Employment Relations Commission ("WERC") to have violated any statute or regulation regarding labor standards or relations in the seven years prior to the date this Certification is signed.

\_\_\_\_\_ been found by the National Labor Relations Board ("NLRB") or the Wisconsin Employment Relations Commission ("WERC") to have violated any statute or regulation regarding labor standards or relations in the seven years prior to the date this Certification is signed

Date Signed:

Officer or Authorized Agent

NOTE: You can find information regarding the violations described above at: www.nlrb.gov and http://werc.wi.gov.

**Business Name** 

For Reference Dane County Ord. 28.11 (28) is as follows:

(28) BIDDER RESPONSIBILITY. (a) Any bid, application or proposal for any contract with the county, including public works contracts regulated under chapter 40, shall include a certification indicating whether the bidder has been found by the National Labor Relations Board (NLRB) or the Wisconsin Employment Relations Committee (WERC) to have violated any statute or regulation regarding labor standards or relations within the last seven years. The purchasing manager shall investigate any such finding and make a recommendation to the committee, which shall determine whether the conduct resulting in the finding affects the bidder's responsibility to perform the contract.

If you indicated that you have been found by the NLRB or WERC to have such a violation, you must include a copy of any relevant information regarding such violation with your proposal, bid or application.

# Part 3 – Detailed Specifications

Bid Forms Submit With Bid

# **Specifications Overview**

Dane County, as represented by the Solid Waste Division, will accept bids for the purchase of specified item(s) as described further in this document.

The intended user agency is: Dane County Public Works

Bidder shall complete every space in the area provided with either a check mark to indicate the item being bid is exactly as specified (Comply), or deviates from bid specification (Does Not Comply). Any deviation from the minimum specifications stated herein must be identified in detail on the bid form and must include a description of how the proposed item/s differ from the bid requirements, along with detailed justification for such deviation. Bidder shall include photos and schematics as necessary, for complete clarification.

The specifications below describe an acceptable unit(s) /item(s). Minor variations in specification may be accepted if, in the opinion of County staff, they do not adversely affect the quality, maintenance or performance of the items). Dane County reserves the right to accept or reject any and all bids, to waive informalities and to choose the bid that best meets the specifications and needs of the County.

If no variations are listed on bid form, it will be assumed that all specifications are met.

		Comply	Does Not Comply
1.	<b>Equipment</b> One (1) new BLOK-PAK 3000 or equilivent Compactor 78" ISW 80 ½" Log 100 HP – 200 GPM. The Compactor shall comply with ANSI Standard Z245.2 - 2008.		
	MFG.		
	MODEL		

## I. PERFORMANCE

- A. Minimum Charge Box Capacity as rated by MFR. 13.2 cu yds.
- B. Minimum Clear Top Opening 74 3/4"W x 99.5"L
- C. Maximum Cycle Time 16 seconds (dry cycle using 10" penetration into block forming chamber)
- D. Compaction Force:
  - 1. Minimum Normal Force 196,350 lbs.
  - 2. Minimum Maximum Force 235,600 lbs.

- E. Pounds per square inch on Ram face:
  - 1. Minimum Normal Force 35.5 psi
  - 2. Minimum Maximum Force 42.5 psi
- F. Minimum Ram Penetration: 60 inches into trailer
- G. Overall dimensions shall be: 53'7"OAL x 11'7"OAW x 21'7"OAH (Machine)
- H. Block –Forming Chamber shall be: 107 ½" LONG x 78" WIDE x 79 1/2" HIGH (Blocks will expand upon exiting chamber)
- I. Throughput rate of up to 90 U.S. tons per hour continuous (does not include any container swap delays that may occur, and will depend upon incoming density and feed conditions.

## II. STRUCTURAL

- A. Body Assembly
  - 1. The forward packer sides shall be constructed of 1/2" plate with 3/8" ASTM 500F plate liners in the charge box area. Liners shall be plug welded. Aft section packer sides shall be constructed of 3/8" plate with 3/8" ASTM 500F plate liners. Liners shall be plug welded.
  - 2. Each chamber side shall be reinforced with (1) 8" x 6" x 3/8" structural tube at top running the full length of section, (16) 6" X 13# structural channels mounted vertically and strategically spaced down the length of machine with (5) 3/4" plates mounted horizontally in conjunction with flanges to insure proper mating of the sections. Each aft section shall be reinforced with (1) 8" X 6" X 3/8" structural tube at top running the full length of the section, (15) 6" X 13# structural channels and (5) 3/4" plate mounted horizontally in conjunction with flanges to insure proper mating, (2) 6" X 13# structural channels mounted horizontally at rear.
  - 3. The rear cylinder support shall be constructed of minimum 18" channels @ 58#/ft and 1 1/4" x 30" plate. A center support for the cylinder shall also be provided.
  - 4. The forward section packer floor shall be 3/4" plate supported by (6) 8" X 11.5 and (6) 8" X 18.75# channels across the bottom. The floor is further supported by (2) 8" X 18.75# channels running the length of the change chamber area with (2) 4 X 4 tubing running the length of the discharge area, with (6) 4 X 4 tubing across the bottom. Packer floor shall be 1/2" plate supported by (8) 8" X 11.5# channels. Rear section will be 1/4" plate supported by (6) 8" X 11.5# channels and (3) 4" I-beam, further supported by (2) 8" x 11.5# channels running the length of the section. Floor liner shall be 1/2" ASTM 500F plate. Liners shall be plug welded. The floor shall have 1/2" ASTM 400F bars for tongue and groove floor.

- 5. The gate track assembly shall be constructed of 1" plate and lined with 3/8" ASTM 400F bars running the full length.
- 6. The gate shall be constructed of 1" plate and 3/4" plate supported by (12) 1" bars and (3) 1 1/2" plates running full width and height of the gate. Gate Lifting bar shall be (2) 1" X 8 A-514 plate tied together with a 1" x 5 bar and welded to gate.

# B. Ram Assembly

- 1. The ram face shall be 1 1/4" plate supported by (2) 2" X 14 1/2" plates, and (4) 1" x 14 1/2" plates mounted vertically and running full height of ram, further supported by (21) 1" plates mounted horizontally.
- 2. The ram top shall be 3/4" thick plate supported by (20) 8" channels mounted horizontally with those members further supported by (7) 8" structural channel per side mounted vertically.
- 3. The ram sides shall be constructed of 3/8" plate with 3/8" ASTM 500F liners.
- 4. The ram floor shall be 1/2" plate lined with 1/2" ASTM 500F plate. Ram bottom and compactor floor shall have tongue and groove 1/2" ASTM 400F bars across the full width of the unit.
- 5. The ram wiper shall be 1" plate, hinged at the top, and welded to the charging chamber cross members.

## C. Trailer Locking Mechanism

- 1. Compactor platform shall be equipped with retractable hydraulic scissor assembly to facilitate trailer securement. Locking mechanism shall be capable of holding trailer in position and withstanding full forces exerted by the compactor.
- 2. Power unit for locking mechanism shall be 3 H.P. 3 phase 460VAC with a 10 gpm fixed displacement pump.

## D. Platform

1. A platform shall be provided to raise the compactor to the proper height for discharging logs into a containment vehicle.

# III. HYDRAULIC

- A. Pump capacity Minimum 200 gpm total flow.
- B. System pressure:
  - 1. Normal System Pressure-2500 psi
  - 2. Maximum System Pressure 3000 psi

- C. Minimum Hydraulic Cylinder 10" bore and 7" rod and 288" stroke.
- D. Reservoir Capacity 400 gal.
- E. Hydraulic scissor shall operate from a single power source, and be controlled by manual valve banks located adjacent to the trailer interface.
- F. Main cylinder directional control manifold
  - 1. Manifold to be poppet logic system with all valves necessary for ram extend, regenerative and retract in one manifold.
  - 2. All poppets shall be DIN standard with DO3 control valves.
  - 3. Manifold shall have relief to prevent over pressure to cylinder rod end and base end. Pressure gauges shall be provided in appropriate ports.

# G. Gate Cylinders

- 1. Gate cylinders shall be equipped with adjustable counterbalance valves.
- 2. Cylinders shall move at high speed and decompress toward end of stroke in either direction.

## H. Oil Cooler

- 1. Oil cooler shall be provided to prevent hydraulic system overheating.
- 2. Oil cooler shall be manufactured by Thermal Transfer or American Industrial.
- 3. Oil cooler shall be air to oil type.

# IV. ELECTRICAL

# A. Motor

Motor - Motor shall be 100 hp - 3 phase TEFC; 60 cycle: 460 volts.

# B. Motor Control Panel

- Control panel shall carry Underwriters Laboratory Label. This is to assure compliance with local, state and federal codes and facilitate installation where such a label is required.
- 2. Control panel shall be rated NEMA 12.
- 3. Control panel shall be equipped with a fused disconnect suitable for the combined motors and electrical system for the machine.

# C. Controls:

1. Unit shall contain a touch screen allowing all functions to be accessed through individual screens. Power On, On/ Off, and Emergency Stop shall be

accessible independently of the touch screen and be mounted on the control panel. Power On shall be illuminated.

- 2. Stop buttons shall be red and mushroomed.
- 3. For emergencies, a means of stopping and controlling movement of the ram shall be provided both on the touch screen and in a separate control station mounted at the driver's side trailer interface position.
- 4. Standard controls shall include audible and visual alarms for startup.
- 5. Control buttons to be Allen Bradley 800T.
- 6. Automatic cycling shall be accomplished via an ultrasonic sensor, strategically mounted at the charging chamber.
- 7. Ram position shall be monitored utilizing a laser sensor for accuracy.
- 8. A touch screen shall constantly monitor and display vital information for machine function including oil temperature, pressure, ram position, block length, log length, block weight, accumulated log weight and mode of machine.
- 9. A din rail mounted modem shall be provided for remote access and diagnostics.

## V. GENERAL

- A. The entire unit shall be steam cleaned to remove all grease, grime, and scale, and be phosphatized to assure paint adhesion. The unit shall be primed with alkyd enamel primer with a mil thickness of not less than 2 mils, and top coated with alkyd enamel paint with a mil thickness of not less than 2 mils.
- B. The entire unit shall weigh not less than 67 tons.
- C. Warranty and Maintenance: Bidder must supply a 3 year warranty against defects with a 2 year maintenance agreement.

# VI. QUALIFICATIONS

- A. Manufacturer: Company specializing in manufacturing Products specified in this section with minimum three years documented experience and minimum five (5) previously manufactured units similar to those specified.
- B. Equipment Provider, Service Provider, and Installer: Company specializing in performing work of this section with minimum three (3) years experience, approved by manufacturer.