

Administered by UNIVERSITY OF MAINE SYSTEM Office of Strategic Procurement

# **REQUEST FOR BIDS (RFB)**

Single Axle, 19,500 GVW 4x4 Dump/Plow Truck University of Maine

RFB # 28-13

ISSUE DATE: March 5, 2013

BIDS MUST BE RECEIVED BY: March 26, 2013 2:00 p.m.

DELIVER BIDS TO:

University of Maine Purchasing Office Attn: Gary Haslam 5765 Service Building Orono, ME 04469

### SECTION ONE

#### 1.0 GENERAL INFORMATION:

- 1.1 Purpose: The University of Maine System, acting through the University of Maine is seeking bids for (1) one new single axle, 19,500 GVW 4x4 Dump/Plow Truck as described in Section Three.
- 1.2 The University of Maine System will hereinafter be referred to as the "University." Respondents to the RFB shall be referred to as "Bidder(s)" or "bidder(s)". The Bidder to whom the contract is awarded shall be referred to as the "Contractor."
- 1.3 Scope of Work: Order, assemble, calibrate, and deliver, (1) one new 2013-2014 19,500 GVW, regular cab, single axle, 4x4 dump truck with attached 9' foot straight plow blade and 9' wing assembly, light boxes, and hitch assemblies, and professionally integrate them into the overall truck.

The completed vehicle shall be delivered ready for operation, to the University between July 1 and August 30, 2013.

- 1.4 Evaluation Criteria: Award will be made to the low bidder provided that all other requirements are satisfactorily met.
- 1.5 Alternates: Unless otherwise provided for in this solicitation, the name of a certain brand, make or manufacturer does not restrict bidders to the specific brand, make or manufacturer named; but conveys the general style, type, character, and quality of the article desired. Any article which the University, in its sole discretion, determines to be the equal of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. It is the bidder's responsibility to clearly and specifically indicate the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the University to determine if the product offered meets the requirements of the solicitation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid non-responsive. Unless the bidder clearly indicates in its bid that the product offered is an "equal" product, such bid will be considered to offer the brand name products referenced in the solicitation.
- 1.6 Award: It is the intent of the University to award this bid all to one bidder. The University reserves the right to conduct any tests it may deem advisable and to make all evaluations. The University reserves the right to reject any or all bids/ submissions, in whole or in part and is not necessarily bound to accept the lowest bid/ submission if that bid/ submission is contrary to the best interests of the University. The University is concerned about potential prohibitive costs in travel and labor to transport this vehicle and its components for warranty service on the vehicle and components purchased as a result of this bid. Bidders shall address this concern in their response. This is an evaluation criteria cost.

The University reserves the right to waive minor irregularities. Scholarships, donations, or gifts to the University will not be considered in the evaluation of bids. A bid may be rejected if it is in any way incomplete or irregular. When there are tie bids, there shall be a preference for "in-state bidders". When the bids are both in-state or both out-of-state, the award will be made to the bid that arrives **first** at the Purchasing Office.

1.7 Award Protest: Bidders may appeal the award decision by submitting a written protest to the University of Maine System's Director of Strategic Procurement within five (5) business days of the date of the award notice, with a copy of the protest to the successful bidder. The protest must contain a statement of the basis for the challenge.

1.8 Communication with the University: It is the responsibility of the bidder to inquire about any requirement of this RFB that is not understood. Responses to inquiries, if they change or clarify the RFB in a substantial manner, will be forwarded by addenda to all parties that have received a copy of the RFB. Addenda will also be posted on our web site, www.maine.edu/strategic/upcoming\_bids.php. It is the responsibility of all bidders to check the web site before submitting a response to ensure that they have all pertinent documents. The University will not be bound by oral responses to inquiries or written responses other than addenda.

Inquiries must be made to: Gary Haslam Purchasing Office University of Maine System 5765 Service Building Orono, Maine 04469 (207) 581-2689 gary.haslam@maine.edu

The deadline for inquires is March 19, 2013. The University will respond to written inquiries not later than close of business, March 19, 2013.

1.9 Submission: One (1) SIGNED original and one (1) VIRUS FREE CD ROM copy of the complete bid must be submitted to the Purchasing Department, University of Maine, 5765 Service Bldg., Orono, Maine 04469, in a sealed envelope by 2:00 p.m. March 26, 2013, for a public opening. The bid must be date stamped by the Purchasing Department in order to be considered. All CD copies must either be in Microsoft Office Software or Adobe Portable Document Format (PDF). All image files must be in one of the following formats: JPG, GIF, BMP, or TIF. We prefer images already inserted as part of the document such as a PDF. Individual image files on the CD must be clearly named and referenced in your proposal response. If you have any questions on the CD format please contact Gary Haslam at gary.haslam@Maine.edu or (207) 581-2689.

Bidders are strongly encouraged to submit bids in advance of the due date/time to avoid the possibility of missing the 3:00 deadline due to unforeseen circumstances. Bidders assume the risk of the methods of dispatch chosen. The University assumes no responsibility for delays caused by any package or mail delivery service. A postmark on or before the due date WILL NOT substitute for receipt of bid. In the event of suspended University operations, the bid opening will be rescheduled for the next business day at the same time and location. Bidders may wish to check <a href="http://www.maine.edu/alerts/">http://www.maine.edu/alerts/</a> to determine if University operations have been suspended. Bids received after the due date and time will be returned unopened. Additional time will not be granted to any single bidder, however, additional time may be granted to all bidders when the University determines that circumstances require it. **FAXED OR E-MAIL BIDS WILL NOT BE ACCEPTED**.

- 1.10 Pre-Bid Conference: There is no schedule pre-bid conference. Bidders may contact Harold Dall, Facilities Maintenance Manager at (207) 581- 2646 (harold.dall@umit.maine.edu) for an appointment to view trade-in vehicle, and other University-provided accessories. Appointment hours are 7:00 am to 3:30 pm, Monday through Friday.
- 1.11 Bid Envelope: The signed bid should be returned in an envelope or package, sealed and identified as follows:

From				
	Name	Due Date	Time	Bid No.

- 1.12 Bid Understanding: By submitting a bid, the bidder agrees and assures that the specifications are adequate, and the bidder accepts the terms and conditions herein. Any exceptions should be noted in your response.
- 1.13 Costs of Preparation: Bidder assumes all costs of preparation of the bid and any presentations necessary to the bidding process.
- 1.14 Debarment: Submission of a signed bid in response to this solicitation is certification that your firm (or any subcontractor) is not currently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal department or agency. Submission is also agreement that the University will be notified of any change in this status.
- 1.15 Bid Validity: Unless specified otherwise, all bids shall be valid for sixty (60) days from the due date of the bid.
- 1.16 Non-Responsive Bids: The University will not consider non-responsive bids or proposals, i.e., those with material deficiencies, omissions, errors or inconsistencies.
- 1.17 Errors: Bids may be withdrawn or amended by bidders at any time prior to the bid opening. After the bid opening, bids may not be amended. If a significant mistake has been made by an apparent low bidder, the bidder will be given the option of selling at the price given or withdrawing the bid. If an extension error has been made, the unit price will prevail.
- 1.18 Specification Protest Process and Remedies: If a bidder feels that the specifications are written in a way that limits competition, a specification protest may be sent to the Director of Purchasing and AP Shared Services. Specification Protests will be responded to within five (5) business days of receipt. Determination of protest validity is at the sole discretion of the University. The due date of the bid may be changed if necessary to allow consideration of the protest and issuance of any necessary addenda. Specification protests shall be presented to the University in writing as soon as identified, but no less than five (5) business days prior to the bid opening date and time. No protest shall include the reason for the protest and any proposed changes to the specifications. Protests shall include the reason for the Director of Purchasing and AP Shared Services in sealed envelopes, clearly marked as follows:

SPECIFICATION PROTEST, RFB # 28-13

- 1.19 Authorization: Any contract or agreement for services that will, or may, result in the expenditure by the University of \$50,000 or more must be approved in writing by the Director of Strategic Procurement and it is not approved, valid or effective until such written approval is granted.
- 1.20 The University must adhere to the provisions of the Maine Freedom of Access Act (FOAA), <u>1 MRSA</u> <u>§401 et seq</u>. As a condition of accepting a contract under this section, a contractor must accept that, to the extent required by the Maine FOAA, responses to this solicitation, and any ensuing contractual documents, are considered public records and therefore are subject to freedom of access requests.

### SECTION TWO

#### 2.0 GENERAL TERMS AND CONDITIONS:

- 2.1 Contract Administration: The Executive Director of Facilities Management or his/her designee shall be the University's authorized representative in all matters pertaining to the administration of this Contract.
- 2.2 Contract Documents: If a separate contract is not written, the Contract entered into by the parties shall consist of the RFB, the signed bid submitted by the Contractor, the specifications including all modifications thereof, and a purchase order, all of which shall be referred to collectively as the Contract Documents.
- 2.3 Contract Modification and Amendment: The parties may adjust the specific terms of this Contract (except for pricing) where circumstances beyond the control of either party require modification or amendment. Any modification or amendment proposed by the Contractor must be in writing to the Contract Administrator. Any agreed upon modification or amendment must be in writing and signed by both parties.
- 2.4 Contract Validity: In the event one or more clauses of the Contract are declared invalid, void, unenforceable or illegal, that shall not affect the validity of the remaining portions of the Contract.
- 2.5 Non-Waiver of Defaults: Any failure of the University to enforce or require the strict keeping and performance of any of the terms and conditions of this Contract shall not constitute a waiver of such terms, conditions, or rights.
- 2.6 Employees: The Contractor shall employ only competent and satisfactory personnel and shall provide a sufficient number of employees to perform the required services efficiently and in a manner satisfactory to the University. If the Contract Administrator or designee, notifies the Contractor in writing that any person employed on this Contract is incompetent, disorderly, or otherwise unsatisfactory, such person shall not again be employed in the execution of this Contract without the prior written consent of the Contract Administrator
- 2.7 Litigation: This Contract and the rights and obligations of the parties hereunder shall be governed by and construed in accordance with the laws of the State of Maine without reference to its conflicts of laws principles. The Contractor agrees that any litigation, action or proceeding arising out of this Contract, shall be instituted in a state court located in the State of Maine.
- 2.8 Indemnification: The Contractor agrees to be responsible for, and to protect, save harmless, and indemnify the University and its employees from and against all loss, damage, cost and expense (including attorney's fees) suffered or sustained by the University or for which the University may be held or become liable by reason of injury (including death) to persons or property or other causes whatsoever, in connection with the operations of the Contractor or any subcontractor under this agreement.
- 2.9 Assignment: Neither party of the Contract shall assign the Contract without the prior written consent of the other, nor shall the Contractor assign any money due or to become due without the prior written consent of the University.
- 2.10 Equal Opportunity: In the execution of the Contract, the Contractor and all subcontractors agree, consistent with University policy, not to discriminate on the grounds of race, color, religion, sex, sexual orientation, including transgender status or gender expression, national origin or citizenship status, age, disability, genetic information, or veteran's status and to provide reasonable accommodations to qualified individuals with disabilities upon request. The University encourages

the employment of individuals with disabilities.

2.11 Sexual Harassment: The University is committed to providing a positive environment for all students and staff. Sexual harassment, whether intentional or not, undermines the quality of this educational and working climate. The University thus has a legal and ethical responsibility to ensure that all students and employees can learn and work in an environment free of sexual harassment. Consistent with the state and federal law, this right to freedom from sexual harassment was defined as University policy by the Board of Trustees. Failure to comply with this policy could result in termination of this Contract without advance notice. Further information regarding this policy is available from:

The University of Maine Karen Kemble Director of Equal Opportunity North Stevens Hall (207) 581-1226

2.12 Contractor's Liability Insurance: During the term of this agreement, the Contractor shall maintain the following insurance:

	Insurance Type	Coverage Limit
1.	Commercial General Liability (Written on an Occurrence-based form)	\$1,000,000 per occurrence or more (Bodily Injury and Property Damage)
2.	Vehicle Liability (Including Hired & Non-Owned)	\$1,000,000 per occurrence or more (Bodily Injury and Property Damage)
3	Workers Compensation (In Compliance with Applicable State Lav	Required for all personnel v)

The University of Maine System shall be named as Additional Insured on the Commercial General Liability insurance.

Certificates of Insurance for all of the above insurance shall be filed with: Office of Strategic Procurement University of Maine System 16 Central Street Bangor, Maine 04401

Certificates shall be filed prior to the date of performance under this Agreement. Said certificates, in addition to proof of coverage, shall contain the standard Acord statement pertaining to written notification in the event of cancellation, with a thirty (30) day notification period.

As additional insured and certificate holder, the University should be included as follows: University of Maine System 16 Central Street Bangor, Maine 04401

2.13 Smoking Policy: The University of Maine is a tobacco free campus. This policy applies to faculty, staff, contractors, vendors, and visitors. The use of tobacco and all smoking products is not permitted on any University owned property, which includes but is not limited to buildings, university grounds, parking areas, walkways, recreational and sporting facilities, and University owned vehicles.

Tobacco is by definition includes possession of any lighted tobacco products, or use of any type of smokeless tobacco.

Additional information regarding the tobacco free campus policy is located at: <u>http://umaine.edu/tobaccofree/</u>.

- 2.14 Payments: The University shall make no payments prior to July, 1, 2013. Payment will be upon submittal of an invoice to the address shown on the purchase order by the Contractor on a Net 30 basis unless discount terms are offered. Invoices must include a purchase order number. The University is using several, preferred methods of payment: Bank of America's ePayables and PayMode electronic payment systems. Please indicate your ability to accept payment via any or all of these methods.
- 2.15 Independent Contractor: Whether the Contractor is a corporation, partnership, other legal entity, or an individual, the Contractor is an independent contractor. If the Contractor is an individual, the Contractor's duties will be performed with the understanding that the Contractor is a self-employed person, has special expertise as to the services which the Contractor is to perform and is customarily engaged in the independent performance of the same or similar services for others. The manner in which the services are performed shall be controlled by the Contractor; however, the nature of the services and the results to be achieved shall be specified by the University. The Contractor is not to be deemed an employee or agent of the University and has no authority to make any binding commitments or obligations on behalf of the University except as expressly provided herein. The University has prepared specific guidelines to be used for contractual agreements with individuals (not corporations or partnerships) who are not considered employees of the University.

### SECTION THREE

- 3.0 PERFORMANCE TERMS AND CONDITIONS: The Contractor shall ensure complete assembly the truck and its components. The truck, plow and dump body shall be delivered fully serviced, tested, wheels balanced and ready for operation.
  - 3.1 Vehicle Specifications
    - 3.1.1 New, model year 2013 or 2014
    - 3.1.2 Dual rear wheel
    - 3.1.3 Four wheel drive
    - 3.1.4 Regular cab and chassis
    - 3.1.5 GVW of no less than 19,500 pounds
  - 3.2 Engine and Transmission
    - 3.2.1 Turbo Diesel
    - 3.2.2 Minimum 300 HP and 450 lb-ft torque
    - 3.2.3 Glow plugs
    - 3.2.4 Magnetic engine oil drain plug
    - 3.2.5 All filters are to be spin-on type
    - 3.2.6 Minimum 1,500 watt, 110 volt engine block heater with standard 3-prong plug
    - 3.2.7 Heavy duty cooling system
    - 3.2.8 Engine cooling fan with a thermo-viscous clutch or an electric fan
    - 3.2.9 Heavy duty 6-speed automatic with magnetic oil drain plug and oil cooler
  - 3.3 Driveline and Chassis
    - 3.3.1 Heavy duty, to support plow, wing, and dump body
    - 3.3.2 Four wheel drive with electronic push-button activation
    - 3.3.3 Rear axle approximately 4.88:1 with locking rear differential
    - 3.3.4 Rear axle with magnetic drain plug
    - 3.3.5 Front and rear mud and snow rated radial tires
    - 3.3.6 Wheelbase to be determined by the dealer and dump body supplier, and of sufficient length to accept a 3 to 4 yard rear dump
    - 3.3.7 Heavy duty suspension and frame upgrade package
    - 3.3.8 Snow plow prep package
    - 3.3.9 Trailer tow package
    - 3.3.10 Chassis must accommodate plow rigging
    - 3.3.11 Frame must be clean of components from the cab back and extend, a minimum of 12", beyond the rear wheels
    - 3.3.12 Frame to be primed and painted black and shall be fully coated with Fluidfilm® rust proofing
    - 3.3.13 Dual fuel tanks
    - 3.3.14 Two frame-mounted front tow hooks
    - 3.3.15 One spare tire/rim assembly, mounted and balanced, painted rim

#### 3.4 Hitch Plate Specifications

- 3.4.1 University's prefabricated hitch plate installed
- 3.4.2 Safety hooks
- 3.4.3 7-prong plug cutout
- 3.4.4 Painted black to match truck frame
- 3.4.5 All welds to be painted black after installation
- 3.4.6 2" class III receiver

#### 3.5 Electrical

- 3.5.1 12-volt electrical system
- 3.5.2 Heavy duty charging system
- 3.5.3 Dual alternators preferred
- 3.5.4 Dual, maintenance free, heavy duty batteries
- 3.5.5 Backup, brake and turn lights shall be LED
- 3.5.6 Backup lights on chassis
- 3.5.7 Buyers model #LB3163 light box shall be used to house the brake lights and turn signal lights and shall be located on both sides of the University's receiver hitch. Final location to be approved by University prior to installation.
- 3.5.8 White back-up lights shall be mounted on top of the Buyers model #LB3163 light boxes.
- 3.5.9 Backup alarm with relay, separating alarm from automatic lights
- 3.5.10 Electric horn
- 3.6 Cab and Interior
  - 3.6.1 All accessory lights shall be LED
  - 3.6.2 Standard cab marker lights
  - 3.6.3 Heated and power adjustable exterior mirrors
  - 3.6.4 Power windows
  - 3.6.5 Air conditioning
  - 3.6.6 Tilt steering wheel
  - 3.6.7 Switches in cab shall be illuminated rocker 4-pack type
  - 3.6.8 Heavy duty intermittent windshield wipers
  - 3.6.9 Heavy Rubber floor mats
  - 3.6.10 3-point lap/shoulder seat belts
  - 3.6.11 Dash instrument package
    - Tachometer
    - Speedometer
    - Oil pressure
    - Water temperature
    - Volt meter
    - Fuel gage
    - Brake warning light
  - 3.6.12 AM/FM radio
  - 3.6.13 Heater/defroster
  - 3.6.14 In-cab controls to operate the plow, wing, and dump body
  - 3.6.15 Running boards on both sides of cab to be aluminum with diamond plate anti-skid

- 3.6.16 Minimum of two 12V power outlets mounted in dashboard
- 3.6.17 Heavy duty cloth seat covers
- 3.6.18 40/40 mini-console bucket seats
- 3.7 Hydraulic System
  - 3.7.1 Shall have operating capacity to efficiently operate the sander, dump body, and plow/ wing systems. The hydraulic system shall be plumbed to the rear of frame for connection to the sander. The hydraulic pump shall run off the transmission as a power take-off with electric controls inside the cab.
  - 3.7.2 15 gallon hydraulic tank to be mounted on truck frame with a level sight gage and shut-off valve
  - 3.7.3 Electric 3-knob sander control for auger, spinner and liquid calcium, mounted to the incab control package
- 3.8 Dump Body Specifications
  - 3.8.1 9 ft long, 3 yd minimum to 4 yd maximum "water level" capacity rear dump
  - 3.8.2 Double acting lift cylinder
  - 3.8.3 10 gage steel front, sides and floor
  - 3.8.4 Lo-mount side design
  - 3.8.5 Quick release manual tailgate pins
  - 3.8.6 Fully primed and painted black
  - 3.8.7 Dirt shedding rails on exterior of dump unit
  - 3.8.8 Steel headboard and cab protector with see-through grating. Min.16" cab protection
  - 3.8.9 Mud flaps front and rear of rear axle mounted with anti-sail brackets
  - 3.8.10 2 LED strobe lights mounted in front of the cab shield. Exact mounting location to be specified by the University at time of bid award
  - 3.9.11 All moving parts shall have serviceable grease fittings
- 3.9 Plow Specifications
  - 3.9.1 Heavy duty 9' angled straight blade steel with reversible trip edge, 32"h moldboard
  - 3.9.2 Low profile front and rear posts for improved driver visibility
  - 3.9.3 Bolt-on carbide <sup>3</sup>/<sub>4</sub>" x 6" cutting edge
  - 3.9.4 Removable plow shoes
  - 3.9.5 Curb bumpers on both sides of plow
  - 3.9.6 Hydraulically controlled up/down and left/right
  - 3.9.7 Flexible safety markers mounted on each upper corner of the plow
  - 3.9.8 Heavy duty cushion valve on push frame
  - 3.9.9 Custom tilt and detach front hitch with plow lights
  - 3.9.10 Plow and assembly to be fully primed and painted black
- 3.10 Wing Specifications
  - 3.10.1 Heavy duty 9' steel wing
  - 3.10.2 Bolt-on carbide <sup>3</sup>/<sub>4</sub>" x 6" cutting edge
  - 3.10.3 11 gage moldboard

- 3.10.4 20" front height and 30" rear height
- 3.10.5 Full trip heavy duty wing brace and front block
- 3.10.6 Rear wing lift cylinder
- 3.10.7 Curb bumper on the heel of the wing
- 3.10.8 Safety chain on rear of wing for storage
- 3.10.9 Wing and assembly to be fully primed and painted black
- 3.10.10 Wing to be fully detachable
- 3.10.11 LED wing light
- 3.11 Manuals: One (1) set of Operator, Maintenance and Spare Parts manuals for each of the following:
  - 3.11.1 Vehicle
  - 3.11.2 Dump Body
  - 3.11.3 Plow
  - 3.11.4 Wing Plow
  - 3.11.5 Any other components that have such manuals

### SECTION FOUR

#### 4.0 SUBMISSION REQUIREMENTS:

Bidders shall ensure that all information required herein is submitted with the bid. All information provided should be verifiable by documentation requested by the University. Failure to provide all information, inaccuracy or misstatement may be sufficient cause for rejection of the bid or rescission of an award. Bidders are encouraged to provide any additional information describing operational abilities. Responses to each requirement below should be in order and clearly marked with the section number to which they respond.

- 4.1 Pricing: Bids shall include itemized statements from the bidder and any subcontractors for the vehicle and all accessories, labor, title and documentation, manuals, and delivery of vehicle.
- 4.2 Warranty
- 4.3 Name and address of local Authorized Service Representative
- 4.4 Trade-in value for University's truck # 300-624 (2004 International 1.5 Ton truck with plow, wing and side dump sander). The University reserves the right to decline bidder's trade-in offer.
- 4.5 Payment Method: The vehicle and all accessories shall be paid for after final acceptance and delivery of the vehicle to the University and approval of the itemized invoice. Indicate your ability to accept electronic payments. (Section 2.14)

## SIGNATURE PAGE

COMPANY NAME: \_\_\_\_\_ By: (Signature) (Print Name) (Title) (Phone) (Cell Phone) (E-mail Address)

(Date)