

ADVERTISEMENT TO BIDDERS  
for  
TWO (2) STORM WATER PUMPS

GRAND ISLAND SOLID WASTE DIVISION  
CITY OF GRAND ISLAND, NEBRASKA

Sealed bids will be **received at the office of the City Clerk, 100 E. First St., Grand Island, NE 68801** or P.O. Box 1968, Grand Island, Nebraska 68802 until **2:00 p.m., (Local Time), Wednesday, October 24, 2012** for furnishing of **Two (2) Storm Water Pumps, FOB** the City of Grand Island. Bids will be publicly opened at this time in Conference Room #1 located on 1<sup>st</sup> floor of City Hall. Bids received after specified time will be returned unopened to the sender.

Bids shall be submitted on forms, which will be furnished by the City. Each bidder shall submit with the bid a certified check, a cashiers check or bid bond payable to the City Treasurer in an amount no less than five percent (5%) of the bid price which shall guarantee good faith on the part of the bidder and the entering into a contract within 15 days, at the bid price, if accepted by the City. **Your certified check, cashiers check or bid bond must be submitted in a separate envelope attached to the outside of the envelope containing the bid.** Each envelope must be clearly marked indicating its contents. **Failure to submit the necessary qualifying information in clearly marked and separate envelopes will result in your bid not being opened or considered.** Bid bonds must be issued by surety companies authorized to do business in the State of Nebraska.

Successful bidder shall maintain a Drug Free Workplace Policy.

Bids will be evaluated by the purchaser based on conformity to specifications, demonstration, delivery, price, quality, economy of operation, experience of the manufacturer, availability of parts and service for repair and maintenance, and adaptability of the particular equipment for the specific use intended.

The Purchaser reserves the right to reject any or all bids and to waive irregularities therein and to accept whichever bid that may be in the best interest of the City, at its sole discretion.

No bidder may withdraw their bid for a period of sixty (60) days after date of opening bids.

RaNae Edwards  
City Clerk

**GENERAL SPECIFICATIONS  
FOR  
TWO (2) STORM WATER PUMPS  
PAGE 1 OF 4**

**CITY OF GRAND ISLAND**

Sealed bids received at the office of the City Clerk, 100 East First Street, P.O. Box 1968, Grand Island, Nebraska until **2:00 p.m., (Local Time), Wednesday, October 24, 2012**, for **furnishing two (2) storm water pumps** as specified in these bidding documents. Units are to be delivered to the Grand Island Regional Landfill located at 19550 West Husker Highway, Shelton, Nebraska 68883.

**Exceptions to Specifications**

Any bidder who has exceptions to any specifications and requirements listed in the bidding documents must so state in the space provided below. It is the bidder's responsibility to clearly outline any exceptions. Failure by bidder to outline exceptions will require the successful bidder to comply with the specifications.

**Exception to Specifications:**

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Attached are detailed minimum specifications. The following general specifications also apply to this bid.

<b>Manuals</b>	Supply manuals as required in minimum specifications.
<b>Warranty</b>	All equipment shall carry the standard warranty; bidder should include warranty details with their bid; failure to comply may cause bid rejection.
<b>Description Literature</b>	The bidder shall attach hereto, and it shall be made part of this bid, regularly printed literature as published by the factory which sets out and fully describes the equipment to be furnished in the bid proposal. This literature or other supplemental information shall clearly indicate compliance with each and every item of these specifications. Failure to indicate compliance may be cause for rejection of bid.
<b>Optional Equipment</b>	The general and detailed specifications are the minimum requirements. Bidder may include optional equipment if desired. Optional equipment should be noted as such.
<b>OSHA &amp; ANSI Requirements</b>	In addition to other specified requirements, the equipment shall meet all current Occupational Safety and Health Administration and American National Standards Institute requirement specifications.
<b>Delivery</b>	Equipment is to be delivered from assembly point to the City of Grand Island Solid Waste Division, Grand Island Regional Landfill, 19550 West Husker Highway, Shelton, Nebraska 68883, by commercial freight, rail or truck. Units are to be delivered completely serviced and ready for operation.

**GENERAL SPECIFICATIONS PAGE 2 OF 4**

All equipment listed and described above shall be delivered to the Grand Island Regional Landfill no later than March 31, 2013.

**Payment**

Prior to approving the invoice for payment, the City reserves the right to thoroughly inspect and test the equipment to confirm compliance with specifications. Any equipment which does not meet the City's requirements will be returned at vendor's expense for correction. Title, manufacturer's use tax form, odometer form and any specified data, diagrams, and manuals must be received prior to approval of invoice. The invoice will be paid at the next regularly scheduled Council meeting occurring after the approval of the invoice; the City Council typically meets the second and fourth Tuesday of each month. Invoices must be received well in advance of council date to allow evaluation and processing time. The furnished equipment must be new, the latest make or model, unless otherwise specified.

**Fair Employment Practices**

Each bidder agrees that they will not discriminate against any employee or applicant for employment because of age, race, color, religious creed, ancestry, handicap, sex or political affiliation.

**Data Privacy**

Bidder agrees to abide by all applicable Local, State and Federal laws and regulations concerning the handling and disclosure of private and confidential information concerning individuals and corporations as to inventions, patents, and patent rights. The bidder agrees to hold the City harmless from any claims resulting from the bidder's unlawful disclosure or use of private or confidential information.

**Independent Price Determination**

By signing and submitting bid, the bidder certifies that: the prices in the bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.

**Clarification of Specification Documents**

Vendors shall promptly notify the Purchasing Agent of any ambiguity, inconsistency, or error which they may discover upon examination of the specifications. Interpretations, corrections and changes made to the specifications will be made by written addenda. Oral interpretations or changes to the specification made in any other manner will not be binding on the City; and bidders shall not rely upon such interpretations or changes. Following is the Purchasing Agent's name, address and telephone number: Jason Eley, Assistant City Attorney, P.O. Box 1968, Grand Island, Nebraska 68802 (308) 385-5444, Extension 138.

**Demonstration/Samples**

If requested, the bidders shall, at bidder's expense, demonstrate and/or furnish samples of the exact item(s) proposed within seven (7) calendar days from receipt of such request from the City.

**GENERAL SPECIFICATIONS PAGE 3 OF 4**

**Bid Evaluation and Award** No bid shall be withdrawn for a period of (60) sixty-days after bid due date. The City reserves the right to reject any and all bids, to waive technicalities and to accept the bid considered by the Purchaser to be in the City's best interest. The bid will be evaluated based on conformity to specifications, demonstration, price, quality, economy of operation, experience of the manufacturer, availability of parts and service for repair and maintenance, adaptability of the particular equipment for the specific use intended.

**Gratuities and Kickbacks** City Code states that it is unethical for any person to offer, give or agree to give any City employee or former City employee, or for any City employee or former City employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontract or order.

**Fiscal Years** The City of Grand Island, Nebraska operates on a fiscal year beginning October 1st and ending on the following September 30th. It is understood and agreed that any portion of this agreement which will be performed in a future fiscal year is contingent upon the City Council adopting budget statements and appropriations sufficient to fund such performance.

**Title VI** The City of Grand Island, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office the Secretary, Part 21, Nondiscrimination in Federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notified all bidden that it will affirmatively insure that in any contact entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin, sex, age and disability/handicap in consideration for an award.

**GENERAL SPECIFICATIONS PAGE 4 OF 4**

**Bid Bond**

Each bidder shall submit with their bid a certified check, cashiers check or bid bond payable to the City Treasurer in an amount not less than five percent (5%) of the bid price which shall guarantee good faith on the part of the bidder and the entering into a contract within 14 days, at the bid price, if accepted by the City. **Your certified check, cashiers check or bid bond must be submitted in a separate envelope attached to the envelope containing the bid. Each envelope must be clearly marked indicating its contents. Failure to submit the necessary qualifying information in clearly marked and separate envelopes will result in your bid not being opened or considered.** Bid bonds must be issued by surety companies authorized to do business in the State of Nebraska.

**Section 504/  
ADA Notice to the Public**

The City of Grand Island does not discriminate on the basis of disability in admission of its programs, services, or activities, in access to them, in treatment of individuals with disabilities, or in any aspect of their operations. The City of Grand Island also does not discriminate on the basis of disability in its hiring or employment practices.

This notice is provided as required by Title II of the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973. Questions, complaints, or requests for additional information or accommodation regarding the ADA and Section 504 may be forwarded to the designated ADA and Section 504 compliance coordinator.

City Administrator  
308-385-5444, extension 140  
100 East First Street, Grand Island, NE 68801  
Monday through Friday; 8:00 a.m. to 5:00 p.m.

**CITY OF GRAND ISLAND  
BID REQUEST INSTRUCTION PAGE 1 OF 1  
FOR  
TWO (2) STORM WATER PUMPS**

The City of Grand Island, Nebraska, Public Works Department, Solid Waste Division respectively requests sealed bids for the following:

**Two (2) Storm Water Pumps**

As part of the Bid Request, the following items are attached:

Advertisement to Bidders  
General Specifications  
Bid Instructions  
Bid Specifications with Bid Sheet  
Bid Proposal Letter

Sealed bids must be received by **2:00 p.m., (Local Time), Wednesday, October 24, 2012** and be addressed to:

City Clerk  
City of Grand Island  
Re: Bid Proposal – Two (2) Storm Water Pumps  
100 East First Street  
P.O. Box 1968  
Grand Island, NE 68802-1968

Bid Proposals must include the following:

Bid Proposal Letter – Attached  
Completed specifications and Bid Sheet – Attached

All information required in specifications must be included with bid proposal. Supplementary material that the bidder wishes to include will be appreciated, but is not required. **Please include one original and two (2) copies of the bid sheet.**

Please direct bid questions to Russ Swanson, Landfill Foreman at (308) 379-8304, or FAX (308) 385-5498.

## MINIMUM BID SPECIFICATIONS PAGE 1 OF 3

### TWO (2) STORM WATER PUMPS

The units described shall be new storm water pumps, complete, serviced, ready for work, including all standard equipment and any optional equipment as deemed necessary by the City of Grand Island. The City will consider any units that meet or exceed required minimum specifications as stated herein or any approved equal units. The City of Grand Island reserves the right to reject any or all bids and waive any technicalities.

**APPLICATION:** These storm water pumps will be used for pumping large volumes of storm water from the RCRA Sub-Title D Landfill disposal area to a storm water sedimentation pond.

**CODE COMPLIANCE:** The unit shall comply with all Federal and State of Nebraska standards for highway use which are in effect on the date of delivery.

Each unit shall have capacity and identification plates with a statement that the unit complies with all applicable Federal and State laws and regulations relating to motor vehicle operations, safety, noise abatement and emission control.

### REQUIRED MINIMUM SPECIFICATIONS

The units shall be equipped as follows:

#### 1. **STORM WATER PUMP SUCTION:**

The suction lines shall each consist of 12 inch diameter flexible hose that is heavy-walled Gates Shark material (or equivalent) and that is no more than 15 feet in length. The flexible lines shall be attached at one end to the pump with aluminum Cam-lok fittings and at the other end to 12 inch diameter rigid aluminum pipe. This joint shall be attached to and supported by a float assembly that provides enough buoyancy to support the suction line when full of water to prevent any air locks in the suction assembly.

The 12 inch diameter rigid aluminum pipe shall be 30 feet in length and connected to another 12 inch diameter rigid aluminum pipe with a rubber flexible joint. This joint shall be attached to and supported by a float assembly that provides enough buoyancy to support the suction line when full of water to prevent any air locks in the suction assembly. The second 12 inch diameter rigid aluminum pipe shall be attached to a Riverscreen brand suction screen with a flexible rubber joint.

The length of the second 12 inch diameter rigid aluminum pipe may vary as necessary so that each assembly (measured from the pump attach fitting to the extreme end of the Riverscreen brand suction screen) will measure no less than 70 feet and no greater than 80 feet in length. There shall be two of these identical assemblies provided for each pump.

**2. STORM WATER PUMP DISCHARGE:**

One discharge line shall consist of 8 inch diameter flexible hose that is heavy-walled Gates Shark material (or equivalent) 25 feet in length and a 8 inch diameter rigid aluminum pipe that is 30 feet in length connected together so that the total length of the assembly is 55 feet overall. The aluminum pipe shall have a 14 degree bend at its terminus and another 14 degree bend 12 feet upstream from the discharge terminus. Both bends shall be aligned so that they are coplanar and result in a total angle of 28 degrees.

The other discharge line shall consist of 8 inch diameter flexible hose that is heavy-walled Gates Shark material or equivalent 35 feet in length and a 8 inch diameter rigid aluminum pipe that is 30 feet in length connected together so that the total length of the assembly is 65 feet overall. The aluminum pipe shall have a 14 degree bend at its terminus and another 14 degree bend 12 feet upstream from the discharge terminus. Both bends shall be aligned so that they are coplanar and result in a total angle of 28 degrees.

Each flexible hose segment shall attach to the pump and the rigid aluminum pipe with aluminum Cam-lok fittings.

**3. STORM WATER PUMPS:**

General Description: There shall be two diesel engine driven pumps provided. The storm water pumps shall be self-priming centrifugal pumps with an 8 inch suction and an 8 inch discharge. The pumps shall be solids handling pumps that are designed to pass solids of 3" or more. Each engine and pump assembly shall be mounted on its own independent trailer that is legal for towing on public roadways.

Engine Description: The two engines used shall be new, of identical manufacturer and model. The engines shall be water cooled with their own cooling and fuel system mounted on the trailer with the engine/pump assembly. The engines shall be rated at least 100 Maximum Continuous Brake Horse Power (B.H.P.) at 2,500 Revolutions Per Minute (R.P.M.). The engines shall be diesel powered with a 12 volt Direct Current (D.C.) electric start system and the following features: Low Oil Pressure, High Coolant Temperature, Start Failure and Engine Over-Speed Safety Shut Down Switches, fuel level gauge, tachometer, engine hour meter, coolant temperature gauge, oil pressure gauge, battery voltage gauge, manual/Off/Auto Key switch, audible startup warning delay, and throttle control.

Each engine shall be equipped with an Autostart system that shall include a submersible Transducer Liquid Level Sensor attached to at least 75 feet of cable. The engines provided shall have a dealership with factory trained, authorized service personnel and factory parts inventory located within 25 miles of Grand Island, Nebraska. The engines shall also be backed by at least a one year manufacturer's warranty. The engines shall be provided with both a paper (hard-copy) and CD-ROM Parts Manual and Service Manual.



### MINIMUM BID SPECIFICATIONS PAGE 3 OF 3

Pump Description: The two pumps used shall be new, of identical manufacture and model. The pumps shall be fully automatic and self-priming with the ability to rapidly prime and re-prime completely unattended. The pumps shall be capable of a high suction lift of at least 25 feet. Each pump shall be capable of at least 2,500 Gallons Per Minute (G.P.M.) at 1,800 R.P.M. and with 50 feet of discharge head. Each pump shall be capable of a maximum discharge head of at least 200 feet. The pumps shall be capable of passing 3" solids. The inlet of each pump shall have an adaptive coupling attached that will allow the attachment of the 12 inch suction line. The pumps provided shall have a dealership with factory trained, authorized service personnel and factory parts inventory located within the state of Nebraska. The pumps shall also be backed by at least a one year manufacturer's warranty.

Trailer Description: The two trailers provided shall each have one engine/pump assembly installed and attached. Each trailer shall meet Department Of Transportation (D.O.T.) requirements with a high-speed (55 m.p.h. minimum) wheel kit and pneumatic tires installed. Each trailer will have electric brakes installed, running lights, brake lights, safety chains, and jack stands. The hitch shall be of a heavy-duty pintle hitch type. Each trailer shall have an integral fuel tank installed to supply the mounted engine with a minimum capacity of 80 gallons.

**4. MANUALS:**

The pumps and engines shall be provided with a paper (hard-copy) and CD-ROM Parts Manual and Service Manual.

**5. WARRANTY:**

The units shall carry the standard manufacturer's warranty.

**The City of Grand Island reserves the right to accept or reject any or all bids.**

**CITY OF GRAND ISLAND**

**BID SHEET PAGE 1 OF 2**

**TWO (2) STORM WATER PUMPS**

The undersigned bidder, having examined all specifications and other bidding documents, and all addenda thereto, and being acquainted with and fully understanding all conditions relative to the furnishing of the specified equipment to the City of Grand Island, Nebraska hereby proposes to furnish and deliver such equipment FOB Grand Island, Nebraska, at the following price:

Base Price *	\$ _____
Delivery Date	_____

\* Note: The City of Grand Island does not pay Federal, State, or City tax; do not include tax in your pricing.

**BID SHEET PAGE 2 OF 2**

**TWO (2) STORM WATER PUMPS**

Bid of \_\_\_\_\_,  
Hereinafter called "Bidder", organized and existing under the laws of the State of \_\_\_\_\_,  
to the City of Grand Island, Nebraska, hereinafter called "City" to provide:

**TWO (2) STORM WATER PUMPS**

In compliance with the City's Advertisement to Bids, bidder hereby proposes to provide the previously mentioned services, materials, and/or equipment, at the price quoted on the bid sheet, in compliance with all requirements and specifications contained in the Bid Request, and further agrees that the language of this document shall govern in the event of a conflict with his/her bid.

The City reserves the right to accept or reject any or all bids, and to waive any informalities and to enter into such contract as it shall deem to be in the City's best interest.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

Respectfully submitted,

\_\_\_\_\_  
Company

\_\_\_\_\_  
Signature of Bidder

\_\_\_\_\_  
Name (Print or Type)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Address

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Fax Number