

**BOARD OF COMMISSIONERS
SARPY COUNTY, NEBRASKA**

2011-219

**RESOLUTION AWARDING BID FOR STAINLESS STEEL MATERIAL SPREADERS
FOR THE PUBLIC WORKS DEPARTMENT**

11/001546

WHEREAS, pursuant to Neb. Rev. Stat. §23-104 (Reissue 2007), the County has the power to do all acts in relation to the concerns of the County necessary to the exercise of its corporate powers; and,

WHEREAS, pursuant to Neb. Rev. Stat. §23-103 (Reissue 2007), the powers of the County as a body are exercised by the County Board; and,

WHEREAS, bids for stainless steel material spreaders have been solicited, made, opened and reviewed pursuant to applicable Nebraska State Statutes; and,

WHEREAS, based on those proceedings, and after a public hearing, this Board has duly deliberated and considered the bids received; and,

WHEREAS, this Board desires to proceed forthwith in order to expedite and facilitate service to the citizens of Sarpy County.

NOW, THEREFORE, BE IT RESOLVED BY THIS BOARD OF COUNTY COMMISSIONERS THAT:

- (1) Based upon the recommendation of the Purchasing Department, and upon a comparison of the bids to the bid specifications, the bid is hereby awarded to the low bidder Palfleet Truck Equipment Company for Stainless Steel Material Spreaders in the amount of Forty Four Thousand Ten Dollars and No Cents (\$44,010.00) accepted, ratified, and confirmed.
- (2) This Board's Chairman, Clerk, and Attorney are hereby authorized and directed to execute such ancillary documents as may be required to evidence the contract and take any and all steps necessary or required in order to carry out the terms of such contract after said documents have been reviewed by the Attorney, Fiscal Administrator, and County Administrator.

Dated this 12th day of July, 2011.

Moved by Jim Thompson, and seconded by Jim Warren, that the above Resolution be adopted.
Carried.

| | | |
|---|--|--|
| YEAS: <u>[Signature]</u> <u>[Signature]</u> <u>[Signature]</u> <u>[Signature]</u> | NAYS: <u>none</u> _____ _____ | ABSENT: <u>Rusty Hike</u> _____ _____ |
| | | ABSTAIN: <u>none</u> _____ _____ |

Attest:

[Signature]
 Sarpy County Clerk

SEAL

Stainless Steel Material Spreaders
for the
Sarpy County Public Works Department

Bid Opening:
2:30 P.M., Thursday,
June 9, 2011

| | Northern Truck Equipment Co. | Palfleet Truck Equipment Co. | Aspen Equipment Co. |
|-------------------|---|---|----------------------------|
| Unit Price | No Bid | \$22,005.00 | \$22,063.00 |
| Make | | Highway | Henderson |
| Model | | E2020XT | FSH |
| Year | | 2011 | 2011 |
| Delivery Date | | 90-120 Days | 90 Days |

SARPY COUNTY

FLEET SERVICE DEPARTMENT

15100 SOUTH 84TH STREET
PAPILLION, NE 68046
Phone 402-537-6982
FAX 402-537-6999

FLEET MANAGER
Patrick Clarke
pclarke@sarpy.com

Date: June 28, 2011

To: Beth Cunard
From: Patrick Clarke
Ref: Highway Stainless Steel Material Spreaders bid

I have reviewed the Public Works Stainless Steel Material Spreaders bid. I would recommend that we purchase the low bid from Palfleet Equipment Company for the two 2011 Highway Model E2020Xt Stainless Steel Material Spreader for the total price of \$44,010.00.

After reviewing the bids, I determined that two the bids are acceptable and have some minor exceptions to the specifications. Current we have 7 similar brand units in service, all of which are all performing as expected. Adding one more unit would simplify training for operators and mechanics because they are very familiar with this brand and model.

Any question please call

Beth Cunard

From: Rich Weber
Sent: Thursday, June 30, 2011 6:30 AM
To: Beth Cunard
Cc: Denny Wilson; Pat Clarke
Subject: Salt Sand Spreaders

Beth,
After reviewing the two bids with Pat Clarke for the Stainless Steel Material Spreaders, I would like to recommend that the Public Works Department purchase the low bid from Palfleet Truck Equipment for two Material Spreaders for a total cost of \$44,010. If you have any questions please give me a call

Rich

***Rich Weber
Highway Superintendent
Sarpy County Public Works
15100 so 84th st
Papillion Ne, 68046-4627
Office 402-537-6912
Cell 402-689-0888***

SPECIFICATIONS

**One (1) - 2011 - Stainless Steel
Material Spreader
For the
Public Works Department**

SARPY COUNTY, NEBRASKA

PROPOSALS DUE: 2:30 p.m., Thursday, June 9, 2011

General Information

Notice to Vendors

Sarpy County is seeking proposals for One (1) - 2011 - Stainless Steel Material Spreader for the Public Works Department.

Sealed bids will be received Monday through Friday 8:00 a.m. to 4:45 p.m. except holidays, until 2:30 p.m., Thursday, June 9, 2011. Bids shall be in a sealed envelope, clearly marked "Sealed Bid - One (1) - 2011 - Stainless Steel Material Spreader" and shall have the name of the Vendor, and the time and date of the bid opening. **Do not fax bids, only sealed bids will be accepted.**

Submit one (1) original and three (3) copies of the entire Bid Form including attachments.

Requests for information and clarification questions must be received by June 3, 2011 at 12:00 P.M. in order for Sarpy County to have time to issue an addendum.

Bidding criteria must be received from Beth Cunard, Purchaser, 1210 Golden Gate Drive, Papillion, NE 68046, (402) 593-4476, bcunard@sarpy.com or via the internet at www.sarpy.com.

Vendors that obtain specifications from the internet sites are responsible for obtaining any addenda that may be added at a later time.

Bids must be sent to:

Deb Houghtaling
Sarpy County Clerk's Office
1210 Golden Gate Drive
Papillion, NE 68046

Bids not addressed and delivered to the above person will not be considered. Bids received after the above stated time and date will not be considered.

Bid opening will be a public opening to be held in the Sarpy County Administrative Conference Room at 1210 Golden Gate Drive, Papillion, NE. The bid opening will be at 2:30 p.m., Thursday, June 9, 2011.

All bids submitted shall be valid for a period of sixty (60) days following the final date for submission of bids.

Sarpy County will not be liable for costs incurred by Vendors for proposal preparation, printing, demonstration, or any other costs associated with or incurred in reliance on proposal creation. All such costs shall be the responsibility of the Vendor.

The bids shall include all charges and applicable taxes, F.O.B., 15100 S. 84th Street, Papillion,

Nebraska. The Vendor need not include sales tax in the bid. Sarpy County will, upon request, furnish the successful Vendor with a completed State of Nebraska Tax Exempt Form 13 upon acceptance of the successful Vendor's proposal.

The Sarpy County Board of Commissioners reserves the right to reject any or all bids and to waive minor informalities.

In the event of conflict between unit price and extended price, unit price shall prevail.

Procedures for Evaluation and Awarding of Bid

1. Evaluation will be done by Beth Cunard, Sarpy County Purchaser along with personnel from Fleet Services and the Public Works Department. After evaluation the Purchaser will make a recommendation to the County Board of Commissioners for award. This recommendation and pending award will be made at a public meeting of the Board of Commissioners. Agendas are available each Friday afternoon on our internet site www.sarpy.com. The Commissioners award the bid by majority vote.
2. The following factors will be used to consider the award of the bid, where applicable:
 - a. Compliance with all requirements.
 - b. Price.
 - c. The ability, capability, and skills of the Vendor to perform.
 - d. The character, integrity, reputation, judgment, experience, and efficiency of the Vendor.
 - e. The quality of previous performance.
 - f. Whether the Vendor can perform within the time specified.
 - g. The previous and existing compliance of the supplier with laws.
 - h. The life-cost of the personal property or services in relation to the purchase price and specified use.
 - i. The performance of the personal property or service taking into consideration any commonly accepted tests and standards of product, service, usability and user requirements.
 - j. The energy efficiency ratio as stated by the supplier.
 - k. The life-cycle costs between alternatives for all classes of equipment, the evidence of expected life, the repair and maintenance costs, and the energy consumption on a per year basis.
 - l. Such other information as may be secured having a bearing on the decision.

Terms and Conditions:

1. Information, Discussion, and Disclosures:
 - a. Any information provided by Sarpy County to any Vendor prior to the release of this Request for Proposal ("RFP"), verbally or in writing, is considered preliminary and is not binding on Sarpy County.

- b. The Vendor must not make available nor discuss any cost information contained in the sealed copy of the proposal to or with any employee of Sarpy County from the date of issuance of this RFP until the contract award has been announced, unless allowed by the Sarpy County Purchasing Department in writing for the purpose of clarification or evaluation.
- c. No interpretation of the meaning of the specifications, or other bidding documents, nor correction of any ambiguity, inconsistency, or error therein will be made orally to any Vendor.
- d. Every request for such interpretation or correction should be in writing, addressed to the Sarpy County Purchaser, Beth Cunard, 1210 Golden Gate Drive, Papillion, NE 68046 or bcunard@sarpy.com. **Requests must be received by 12:00 p.m., June 3, 2011 in order for Sarpy County to have time to issue an addendum. Requests received after deadline may not be considered.** In case Sarpy County finds it expedient to supplement, modify, or interpret any portion of the bidding documents prior to the proposed bid date, such procedure will be accomplished by the issuance of written addenda to the RFP which will be mailed or delivered to all prospective Vendors at the respective addresses furnished for such purpose.

2. Addenda:

- a. All addenda will become part of this RFP and must be responded to by each Vendor.
- b. All addenda must be acknowledged in writing in the bid submitted by the Vendor.
- c. This RFP, any subsequent addenda, and any written responses to questions take precedence over any information previously provided.

3. Confidentiality of Documents:

Sarpy County considers all information, documentation and other materials requested to be submitted in response to this proposal to be of a non-confidential and/or non-proprietary nature and therefore shall be subject to public disclosure under Neb. Rev. Stat. § 84-712.05(3).

Vendors are hereby notified that Sarpy County strictly adheres to all statutes, court decisions, and opinions of the Nebraska Attorney General with respect to disclosure of RFP information.

Any "proprietary, trade secret, or confidential commercial or financial" information must be clearly identified, in a separate sealed envelope, at the time of bid/proposal

submission. The Vendor will be required to fully defend, in all forums, Sarpy County's refusal to produce such information; otherwise, Sarpy County will make such information public.

4. Non-Discrimination Clause:

Pursuant to Neb. Rev. Stat. §73-102 (Reissue 1996), Vendor declares, promises, and warrants it has and will continue to comply fully with Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C.A. §1985, et seq.), and the Nebraska Fair Employment Practice Act, Neb. Rev. Stat. §48-1101, et seq. (Reissue 2004), in that there shall be no discrimination against any employee who is employed in the performance of this Contract, or against any applicant for such employment, because of age, color, national origin, race, religion, creed, disability or sex.

5. Conflict of Interest Clause:

Pursuant to Neb Rev. Stat. §23-3113 (Reissue 1997), the parties hereto declare and affirm that no officer, member, or employee of the County, and no member of its governing body, and no other public official of the County who exercises any functions or responsibilities in the review or approval of the undertaking described in this Contract, or the performing of services pursuant to this Contract, shall participate in any decision relating to this Contract which affects his or her personal interest, or any corporation, partnership, or association in which he or she is directly or indirectly interested; nor shall any employee of the County, nor any member of its governing body, have any interest, direct or indirect, in this Contract or the proceeds thereof.

6. Payment Terms:

The successful Vendor shall submit an itemized invoice for payment. Sarpy County will make payment to the successful Vendor within forty-five (45) days after receipt of invoice and satisfactory delivery.

7. Supplemental Terms and Conditions/Modifications:

Any supplemental terms, conditions, modifications, or waiver of these terms and conditions must be in writing and signed by the Sarpy County Board Chairman and the Vendor.

8. Residency Verification:

The Vendor agrees to comply with the residency verification requirements of Neb. Rev. Stat. §4-108 through §4-114. The Vendor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and immigrant

Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of a newly hired employee.

If the Vendor is an individual or sole proprietorship, the following applies:

1. The Vendor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at www.das.state.ne.us.
2. If the Vendor indicates on such attestation form that he or she is a qualified alien, the Vendor agrees to provide the U.S. Citizenship and Immigration Services documentation required to verify the Vendor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
3. The Vendor understands and agrees that lawful presence in the United States is required and the Vendor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. Sect. 4-108.

9. Breach:

Should Vendor breach, violate, or abrogate any term, condition, clause or provision of this agreement, the County shall notify Vendor in writing that such an action has occurred. If satisfactory provision does not occur within ten (10) days from such written notice the County may, at its option, terminate this agreement and obtain an alternate provider to provide all required materials. This provision shall not preclude the pursuit of other remedies for breach of contract as allowed by law.

10. Assignment:

The Vendor may not assign this Contract without the prior written consent of the County.

11. Subcontracting:

Vendor may not subcontract the work to be performed, without prior written consent of the County. If such consent is granted, Vendor will retain responsibility for all work associated with the Contract. The Vendor must identify any subcontractors it intends to use in the execution of this Contract. The Vendor must identify subcontractors in writing within the proposal.

12. Independent Contractor:

The Vendor shall in the performance of the Contract at all times be an independent contractor and not an employee or agent of the County. The Vendor, its officers, employees and agents shall at no time represent the Vendor to be other than an independent contractor or represent themselves to be other than employees of the Vendor.

13. Indemnity:

The Vendor shall indemnify and save harmless Sarpy County, its officers, employees and agents from all loss, claims, suits or actions of every kind and character made upon or brought against Sarpy County, its officers, employees, or agents, for or sustained by any party or parties as a result of any act, error, omission or negligence of said Vendor or its servants, agents, and subcontractors; and also from all claims of damage in fulfilling this Contract.

Specifications

The purpose of these specifications is to describe an eleven (11) cubic yard water level hopper type material spreader complete with rear end spreading device, suitable to skid mounting in a fourteen foot (14') dump body. This Spreader shall be complete with stainless steel body, feed conveyor, spinning disc, power drive and all components necessary for a complete operating unit. It shall be of sturdy construction and shall be complete in every detail, mounted by Vendor and ready for operation.

The Spreader shall comply in design and construction with the requirements hereinafter stated and shall include all parts or attachments required to form a complete working unit, whether or not such parts or attachments are specifically mentioned. The sheet metal gauges and bar stock sizes listed throughout this specification will conform to ASTM standards.

Failure to comply with these specifications shall disqualify a bid. Vendor shall inspect dump body, controls and truck hydraulics to ensure Spreader compatibility.

Payment for Spreaders shall not be made until Sarpy County Fleet Services and the Sarpy County Public Works Department have completely tested the unit. Testing period is not to exceed forty-five (45) days after delivery to Sarpy County.

No prototype spreader will be accepted. A minimum of one hundred (100) identical spreaders of this type shall be in operation within the U.S.A.

1. Company Information:

Vendor will provide the following company information on bid form:

1. Years in business

2. Number of employees
3. Total sales for last three (3) years

2. References:

Each Vendor must include with its proposal a list of no less than three (3) references that have purchased the specified product or service within the last two (2) years. The list must include the name of the company, the name and phone number of a contact person for each company.

3. Literature:

Vendor shall attach three (3) sets of detailed specifications or advertising literature of systems to the bid form. A set of detailed specifications or advertising literature with cuts or photographs shall be furnished with the quotation on the identical Spreader to be furnished. ANY INFORMATION NECESSARY TO SHOW COMPLIANCE WITH THESE REQUIREMENTS NOT GIVEN ON THE ATTACHED ADVERTISING DATA SHEETS SHALL BE SUPPLIED IN WRITING AND ATTACHED TO THE BID PROPOSAL. Lack of sufficient information supplied with a proposal is cause for automatic rejection of a bid.

4. Deviations:

Once the bid has been accepted by Sarpy County, no deviations from the specifications will be accepted without prior written approval of Sarpy County.

5. Exceptions:

The above specifications are minimum acceptable specifications. You may bid other than what is specified, if it is of higher specification than what is requested. Vendor must list all exceptions to the bid specifications on the bid form page. Indicate acceptance or exception by marking YES/NO for each specification listed. Any unmarked YES/NO line will be noted as "exception to the specification".

6. Warranty:

A copy of all manufacturer's warranties shall be included in Vendor's proposal.

7. Delivery:

Vendor to provide delivery date to Sarpy County with its bid.

YES/NO

CONTRACTOR: _____

Technical Specification

A. Hopper Body:

✓ / _____ The body shall be all welded with a minimum of ten (10) gauge, 409 stainless steel construction and not less than eleven (11) cubic yards struck capacity. The body sides of the hopper shall have not less than a forty-five (45) degree slope for easy flow of material to conveyor belt. Sides and ends to be minimum ten (10) gauge 409 stainless steel. The hopper front and rear with end gate shall be tapered with a minimum of twenty-three (23) degrees to relieve pressure on the conveyor. There shall be a minimum of six (6) upright supports on the hopper made of a minimum of ten (10) gauge 409 stainless steel. The upright support shall be braced and tied in with sills to provide a high degree of resistance to warping or twisting under heavy loads. The body sills shall be a minimum of ten (10) gauge, 409 stainless steel with longitudinal flanges on a minimum of 3" x 1-1/2" seven (7) gauge 304 structural stainless steel cross sills. The body shall be provided with four (4) lifting hooks, one (1) at each corner of the body. All necessary hardware shall be made of 304 stainless steel. If necessary, a hopper extension may be used to provide eleven (11) cubic yard water level capacity.

B. Conveyor:

 / N The conveyor system shall be of the straight belt type running longitudinally with the body, feeding material to the distributor disc. The overall width shall be approximately twenty-four inches (24"). The conveyor belt shall be rubber covered pre-stretched tempered nylon cord. Belt over chain or chain with ladders will NOT be accepted. The conveyor drive and all idler pulleys shall be self-cleaning. The drive shaft bearings shall not be bolted to the longitudinal sill, but shall be held into position by heavy duty bearing retainers. The retainers shall allow for ease in replacement of bearing without disassembling the conveyor belt. All bearings shall be capable of being lubricated. Belt drive assembly shall be fully adjustable at front and rear with a positive adjustment, screw type, anti-corrosive adjustment fixture, with at least four inches (4") of travel for proper tension at all times. Drive drum assemble shall be made of stainless steel. Rubber covered drums are NOT ACCEPTABLE. Replaceable and removable twelve (12) gauge stainless steel conveyor belt edge shields in conjunction with conveyor bottom edge shall form a labyrinth seal. Belt type edge sealers are NOT acceptable. Conveyor bottom shall be made of stainless steel and of the slatted design type. Conveyor System shall have feedback sensor installed that is compatible with hydraulic controls mounted in the Sarpy County Truck.

Specify Belt Type: 3-PLY RUBBER COVERED PRE-STRETCHED TEMPERED POLYESTER/NYLON CORD

Specify Belt Height: .258 +/- .031 Width: 24"

Conveyor Gearbox: State Type: 6:1 REDUCTION SPUR BEAR TYPE

YES/NO

CONTRACTOR: _____

Reduction: 98% EFFICIENT FOR LOWER OPERATIONAL AND MAINTENANCE COSTS

C. Discharge Gate:

Y / _____ An adjustable discharge gate of the screw jack type shall be located at the rear body to properly adjust the flow of material to the spinner. Maximum feed gate opening shall be approximately twelve inches (12") high and eighteen inches (18") wide. Heavy duty, replaceable, "bolt-on" shall be made of 304 stainless steel feed gate slides will reinforce the gate opening. All necessary hardware shall be made of 304 stainless steel. To provide accurate calibration of the material flow, a feed gate indicator and ruler shall be provided.

D. Distributor Spinner Assembly: Top Mounted/ Direct Drive

 / N The spreading disc shall be made of 3/16" stainless steel plate, twenty inches (20") in diameter. It shall have six (6) equally spaced vanes bolted on to the distributor disc for easy replacement. The hydraulic motor will be directly coupled to the distributor disc with the hydraulic motor mounted to the outside of the chute. The distributor disc shall rotate counter clockwise as viewed from the top or hydraulic motor side. Distributor disc assembly shall be designed to obtain a controlled spread from two feet (2') to forty feet (40'). Material shall be guided from conveyor end to distributor disc by means of adjustable material flow deflectors through a fully enclosed adjustable chute.

Specify: SEE ATTACHED

E. Baffles:

Y / _____ To control direction and width of spread, four (4) baffle sections installed over the right, left, rear and front of spinners are required. These baffles shall be equipped with flexible rubber shields at each corner. The shields will be designed to prevent material from exiting the corners of the spinner and striking the underside of the truck or trailing vehicle. Baffle sections made of 12 gauge 409 stainless steel shall be easily adjusted without use of tools from full down to horizontal position.

F. Diverter Chute:

Y / _____ A deflector baffle made of stainless steel shall be provided in an enclosed distributor spinner hopper assembly, so it can be positioned in such a manner that material can be unloaded from the Spreader without striking the spinners.

Specify: _____

YES/NO

CONTRACTOR: _____

G. Inverted "V":

Y /

An adjustable inverted "V" stainless steel shield shall be provided, to reduce the load pressure on the conveyor. It shall be well braced with a minimum of two vertical braces and if possible hinged at one side, so that it may be folded up to clean the conveyor.

Specify: _____

H. Cab Shield:

 / N

Cab Shield shall be designed to protect the cab and front area of dump body from falling material. It shall be of a slope down design so that material landing on it will fall into the hopper as the spreader unloads. The cab shield shall be constructed of a minimum of ten (10) gauge, 409 stainless steel. A minimum of three (3) - 3" x 1-1/2" stainless steel structural supports attached to the front of the hopper will support the cab shield.

I. Screens on Hopper:

Y /

Such screens shall be of the heaviest steel used by the Manufacturer. The screen sections are to have 3/8" diameter rod welded to a 1/4" x 2" angle frame. They shall be easily opened with a maximum length per section not to exceed four (4) feet. They shall be hinged to a 6" X 9.0 lb I beam running longitudinally the full length of the spreader hopper. The spreader body shall be reinforced where the I beam mounts to the spreader body.

J. Spreader Construction:

Y /

Entire Spreader shall be constructed of 409 stainless steel or equivalent.

Specify type of Stainless Steel 409 STAINLESS STEEL

Specify any parts other than conveyor belt, hydraulic motors, and hoses that are not stainless steel.

1. FEEDGATE IS 304 SS (AS SPECIFIED)
2. HINGED TOP SCREENS
3. TAILGATE LATCHING DEVICE

YES/NO

CONTRACTOR: _____

K. Power Drive:

✓ / _____

It shall be a hydraulic type with two (2) hydraulic motors, one powering the spinner and one the conveyor. Motors shall be of the highest quality on the market. The conveyor hydraulic motor shall be of the orbital, low speed, hi torque type, integrally mounted to the conveyor gearbox.

Specify: _____.

L. Hydraulic System & Controls:

✓ / _____

Hydraulic System & Controls that are installed on trucks are the dual type electric control permitting independent spinner and conveyor speed control with ground speed sensing. The hydraulic system and controls has three modes of operation: manual, open loop (ground speed only) and closed loop (ground speed with auger/conveyor feedback). Feedback sensor shall be supplied installed on the conveyor system that is compatible with control mounted in Sarpy County truck. The current hydraulic system used by Sarpy County is a load sensing piston type displacement pump. The hose line and couplers and Spreader control wiring are at the rear of the truck. **Vendor shall inspect dump body, controls and truck hydraulics to ensure spreader compatibility.**

M. Hydraulic Quick Disconnect Couplers:

✓ / _____

These are required for ease in hooking to hydraulic system and will be provided by Vendor. Quick Couplers to be Aeroquip 5600 series, three quarter inch (3/4") (12-12) for spinner and conveyor belt, one inch (1") (16-16) for return line. (See Attachment "A" for details).

N. Pre-Wet System:

____ / N

V-Box dump body mounting pre-wet system with two (2) seventy-five (75) gallon molded polyethylene tanks is required. Tanks shall have two (2) - five inch (5") fill inlets with vented caps. Tanks shall be baffled with two (2) - 1 1/4" outlet ports. Pre-Wet pump shall be driven by the exhaust oil from the Spreader conveyor/auger drive motors. Pre-wet pump shall have a minimum capacity of 7 GPM. Pump assembly and control components shall be mounted in a weather tight enclosure. Enclosure shall be constructed from corrosion-resistant material. All plumbing components shall be glass filled polypropylene with black EPDM hose rated at 150 PSI. Pre-wet System shall incorporate in line check valve, shut off valves, in line screen strainer, high and low pressure indicators with lights and low level indicator light. 409 Stainless steel mounting plate and hardware shall be used. All components shall be corrosion-resistant throughout. Minimum of three (3) variable displacement spray orifices shall be provided. Pre-wet System shall be controlled by electronic control provided by Sarpy County. **Vendor shall**

YES/NO

CONTRACTOR: _____

inspect dump body, controls and truck hydraulics to ensure spreader pre-wet system compatibility.

O. Paint:

 / ~~N~~ Prior to assembly of the unit, all components are to be individual cleaned with iron phosphate treatment. Standard factory yellow with one (1) coat of rust proof primer and two (2) coats of yellow multi-component urethane paint is required. Paint and Primer shall be of highest quality available.

P. Lights:

 / ~~N~~ Clearance lights and reflectors shall be provided as required for Spreader to comply with DOT FMVSS 108. Clearance lights shall be 2-1/2" diameter, sealed type mounted in rubber grommet.

Q. Working Light:

 / ~~N~~ One work light shall be installed on the drivers side rear chute pointing down at a 45 degree angle to illuminate the material that is being spread. The work light shall be wired to operate with the clearance lights. The Work light shall be a John Deere Sealed Beam type Model TY15872 - 4"X 6" – 50 Watt or approved equal.

R. Mounting:

 / ~~N~~ Dump body mounting to include two (2) heavy duty ratchet type binders with hold down clamps, mounting brackets, and hardware to attach to the top front of dump body. A heavy beam at rear of Spreader that is held by end gate latches and welded to spreader sills. All brackets shall be heavy duty type and securely fastened to both spreader and dump body. Four (4) heavy duty adjustable knee braces shall be installed. The knee braces shall be constructed of three inch (3") channel iron with a shoe and extend from the spreader support to within one inch (1") of the dump body. The knee braces shall be positioned eighteen inches (18") up from the floor of the dump body. A U brace shall be bolted to the front of the spreader frame. This U brace shall be constructed of three inch (3") channel and formed around the dump body doghouse. Spreader shall be mounted and ready for service by Vendor. All connections to electrical and hydraulic systems shall be quick disconnect type. The successful Vendor will coordinate with Sarpy County Fleet Services Department prior to mounting for further mounting details and coupling type.

S. Operation, Parts and Maintenance Manuals:

 / ~~N~~ These manuals shall cover Spreader and accessory equipment. Manuals shall be of the shop type with complete details for complete maintenance.

YES/NO

CONTRACTOR: _____

T. Performance of Spreader:

Y /

The Spreader shall be capable of spreading salt or abrasive material such as sand, gravel, cinders and crushed rock form chips up to 1-½" in diameter. The Spreader will be used both for winter ice control and summer work on oiled surfaces and also for spreading coarse rock along shoulders, etc. Spreader shall be capable of spreading an even path from as little as two feet (2') to forty feet (40') wide at usual spreading speed. By simple adjustment of the material guides in the material chute, it shall be possible to control the direction of the spread, thus making it possible to spread mostly to the right or left of the center of the truck.

Page 1 of 2

Bret Taylor – Palfleet – Sarpy County

June 2, 2011

Quote # 2011-MF-129

13' Hi-Way E2020XT – 409 Stainless Steel

82" W X 65" H X 13' L (approx. 11.05 cubic yards struck capacity)

10ga 409 stainless steel hopper and stakes ILOS

10ga 409 stainless steel 15" integrated side extensions

10ga 409 stainless steel bolt-in replaceable chain shields with rubber sealers ILOS

10ga 409 stainless steel longills and conveyor bottom panel ILOS

304SS feedgate ILOS

Hydraulic sensor motor mounted directly to a 6:1 reduction spur gear drive ILOS

#5 Straight belt conveyor riding on a stainless steel bottom with unique stainless steel self-cleaning turnkleen drive assembly.

409SS top mount direct drive swing-up spinner hopper ILOS (E2500 style)

20" 304SS Disc ILOS

Bolt-in inverted "V" – 409 stainless steel

Hinged top screens with 2-1/2" X 2-1/2" openings (carbon steel)

Dump body mount kit and tailgate latching device (4 - ratchet straps)

Idler adjustment extended to rear

409SS 1/2 cab shield shipped loose – specify 57", 63", or 69"

Clearance lights and reflectors to comply with FMVSS 108 – Dump body mount

Spinner Spotlight

Unit is chemically cleaned with a high pressure wash

Body is prime painted with a double coat of a plural component epoxy primer and finished with two coats of plural component Hi-Way Yellow urethane paint.

Bolt-on components are primed and painted black

Notes & Exceptions:

- 1) Any orders generated from this quotation that are considered "special" will be non-cancelable once they are released for production. Additional production time may be required. Please consult factory for production time prior to order placement.
- 2) Highway Equipment Company's standard warranty shall apply unless otherwise noted.
- 3) Conveyor chain shields are of the belt sealer type in lieu of formed as specified.
- 4) Spinner disc rotates clockwise in lieu of counter clockwise.
- 5) Cab shield has two supports manufactured to adequately support the shield in lieu of three supports as specified.
- 6) Dealer to provide Hydraulic System and Controls, and hydraulic quick disconnects as outlined in specification.
- 7) No rust proof primer is applied. See paint process description in body of quote above.
- 8) Working light is not a John Deere Model TY15872.
- 9) Dealer to provide adjustable knee braces, U brace, electrical connections, and hydraulic connections outlined in Item R Mounting.

Page 2 of 2

Bret Taylor – PalFleet – Sarpy County

June 2, 2011

Quote # 2011-MF-129

Hi-Way HWV150-SOLH Series Open Loop Hydraulic Pre-Wet System

Applies pre-wetting mixture directly to material before hitting the spinner

(2) 75-gallon polyethylene tanks for mounting on spreader

304 stainless steel enclosure to house the pump and electrical proportional (PWM) Valve System is designed tie into the existing series hydraulic system of spreader

(2) 5" spin-on vented lids

1-1/2" quick fill port with a male cam lock and dust cap

3/4" suction port and 3/4" bypass port

Tank incorporates a splash proof positive ventilation design

Roller type pump rated at 9 GPM @ 1800 RPM

5 GPM max hydraulic flow to hydraulic motor

Plumbing kit – 1-1/2" quick fill port, ball valve shut-off, in-line strainer, relief valve, and crossover kit

(3) brass spray nozzles with in-line check valve ILOS

304SS Mounting straps and hardware kit

E2020XT mounting bracket kit – 409 stainless steel

Includes optional low level tank sensor

No control included

All items are shipped loose

Notes & Exceptions:

- 1) Any orders generated from this quotation that are considered "special" will be non-cancelable once they are released for production. Additional production time may be required. Please consult factory for production time prior to order placement.
- 2) Highway Equipment Company's standard warranty shall apply unless otherwise noted.
- 3) Prewet pump has a 9GPM rating in lieu of 7GPM exceeds specification.
- 4) Mounting straps and hardware are 304SS in lieu of 409SS.
- 5) Low level light indicator not included, generally part of controller. Sensor is provided. Dealer responsible for inspecting dump body, controls, and hydraulics to ensure spreader pre-wet system compatibility.

SARPY COUNTY BID EXCEPTIONS / CLARIFICATIONS / COMMENTS

- 1) Any orders generated from this quotation that are considered "special" will be non-cancelable once they are released for production. Additional production time may be required. Please consult factory for production time prior to order placement.
 - 2) Highway Equipment Company's standard warranty shall apply unless otherwise noted.
 - 3) Conveyor chain shields are of the belt sealer type in lieu of formed as specified.
-
- 4) Spinner disc rotates clockwise in lieu of counter clockwise.
 - 5) Cab shield has two supports manufactured to adequately support the shield in lieu of three supports as specified.
 - 6) Dealer to provide Hydraulic System and Controls, and hydraulic quick disconnects as outlined in specification.
 - 7) No rust proof primer is applied. See paint process description in body of quote above.
 - 8) Working light is not a John Deere Model TY15872.
 - 9) Dealer to provide adjustable knee braces, U brace, electrical connections, and hydraulic connections outlined in Item R Mounting.
 - 10) Prewet pump has a 9GPM rating in lieu of 7GPM exceeds specification.
 - 11) Mounting straps and hardware are 304SS in lieu of 409SS.

COMPANY NAME: _____

Sarpy County, Nebraska
Two (2) - 2011 - Stainless Steel Material Spreader
Bid Form

Company Name: PALFLEET TRUCK EQUIPMENT COMPANY

Make: HIGHWAY Model: EZ0Z0XT

Year: 2011

The undersigned, having carefully examined the specifications and other contract documents for furnishing One (1) - 2011 Stainless Steel Material Spreader, for mounting on fourteen (14) foot Dump Body with Hydraulic Systems, for Public Works Department use, hereby propose to furnish equipment as specified for a cost as follows:

UNIT PRICE: \$ 22,005.00

*Prices are to be F.O.B. - 15100 South 84th Street, Papillion, NE 68046

DELIVERY DATE: 90 TO 120 AFTER
RECEIPT OF PO

Company Information:

Years in business: 39

of employees 16

Total sales last 3 years

References:

Company Name: CITY OF OMAHA

Address: _____

Contact Name: _____ Phone Number: _____

Fax Number: _____ Date of Purchase: _____

Email: _____

Company Name: DOUGLAS COUNTY
Address: _____
Contact Name: _____ Phone Number: _____
Fax Number: _____ Date of Purchase: _____
Email: _____

Company Name: POTTAWATTAMIE COUNTY
Address: _____
Contact Name: _____ Phone Number: _____
Fax Number: _____ Date of Purchase: _____
Email: _____

I certify that this bid is submitted in accordance with the specifications issued by Sarpy County.

I acknowledge receipt of the following addenda (if applicable):

Addendum #1 _____
Addendum #2 _____

Attachments: **Literature/Cut-sheets**
 Warranty Information

PALFLEET TRUCK EQUIPMENT
Company Name

Bret Taylor
Authorized Signature

3109 S. 35TH ST.
Address

COUNCIL BLUFFS, IA 51501
City, State & Zip

BRET TAYLOR
Company Representative (Please print)

712-323-7116
Telephone Number

712-325-1771
Fax Number

B.TAYLOR@PALFLEET.COM
E-Mail Address

***NOTE: Sarpy County is tax exempt and will provide the proper form upon request.**

SPECIFICATIONS

**One (1) - 2011 - Stainless Steel
Material Spreader
For the
Public Works Department**

SARPY COUNTY, NEBRASKA

PROPOSALS DUE: 2:30 p.m., Thursday, June 9, 2011



www.palfleet.com

A MEMBER OF THE PALFINGER NORTH AMERICA GROUP

PalFleet Truck Equipment
2109 South 35th Street • Council Bluffs • IA 51501
Tel. 712-323-7116 • Fax 712-325-1771

BID

FOR (1) STAINLESS STEEL MATERIAL
SREADER

TO BE RECEIVED UNTIL 2:30 P.M.

DATE 6/9/11

FROM

PALFLEET TRUCK EQUIPMENT CO.

2109 SOUTH 35TH ST.

COUNCIL BLUFFS, IA 51501



1:43 pm
EM

DEBRA HOUGHTALING
SARPY COUNTY CLERK
1210 GOLDEN GATE DRIVE
PAPILLION, NEBRASKA 68046-2895

COMPANY NAME: _____

Sarpy County, Nebraska
Two (2) - 2011 - Stainless Steel Material Spreader
Bid Form

Company Name: PALFLEET TRUCK EQUIPMENT COMPANY

Make: HIGHWAY Model: EZ020XT

Year: 2011

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Contact Name: _____ Phone Number: _____

Fax Number: _____ Date of Purchase: _____

Email: _____

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Address: _____
Contact Name: _____ Phone Number: _____
Fax Number: _____ Date of Purchase: _____
Email: _____

Company Name: POTAWATOMIE COUNTY
Address: _____
Contact Name: _____ Phone Number: _____
Fax Number: _____ Date of Purchase: _____
Email: _____

I certify that this bid is submitted in accordance with the specifications issued by Sarpy County.

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Bret Taylor
Authorized Signature

3109 S. 35TH ST.

Address

COUNCIL BLUFFS, IA 51501

City, State & Zip

BRET TAYLOR

Company Representative (Please print)

712-323-7116
Telephone Number

712-325-1771

Fax Number

B.TAYLOR@PALFLEET.COM

E-Mail Address

***NOTE: Sarpy County is tax exempt and will provide the proper form upon request.**

Sarpy County Purchasing Department

SARPY COUNTY COURTHOUSE
1210 GOLDEN GATE DRIVE
PAPILLION, NE 68046



Brian Hanson, Purchasing Agent
(402) 593-2349

Debby Peoples, Asst. Purchasing Agent
(402) 593-4164

Beth Cunard, Senior Buyer/Contract Administrator
(402) 593-4476

Lois Spethman, Supply Clerk/Purchaser
(402) 593-2102

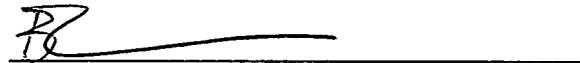
MEMO

To: Sarpy County Board of Commissioners
From: Beth Cunard
Re: Award of bid for Spreader

On June 9, 2011, the Purchasing Department opened two (2) bids and one (1) no bid for the stainless steel material spreaders for the Sarpy County Public Works Department. The Specifications stated the County is seeking bids for one spreader; however two spreaders are needed. After discussions with both vendors and the County Attorney's Office it has been determined that the County can purchase two spreaders since we bid the spreader as a "unit price". The bids have been reviewed by the Public Works Department and Fleet Services and it is recommended that the bid be awarded to the low bidder, Palfleet Truck Equipment Company for \$44,010.00.

I have placed this on the agenda for the July 12, 2011 Board meeting for recommended approval. If you have any questions, please feel free to contact me at 593-4476.

July 6, 2011


Beth Cunard

cc: Deb Houghtaling
Mark Wayne
Scott Bovick
Brian Hanson
Pat Clarke
Rich Weber
Denny Wilson