

IN THE COUNTY LEGISLATURE OF JACKSON COUNTY, MISSOURI

A RESOLUTION awarding a twenty-four month term and supply contract with two twelve-month options to extend for the furnishing of elevator maintenance, miscellaneous parts, and repair for use by the Public Works Department to MEI Dynatron Elevators of Kansas City, KS, under the terms and conditions of Invitation to Bid No. 24-12.

RESOLUTION #17863, March 19, 2012

INTRODUCED BY Scott Burnett, County Legislator

WHEREAS, the Director of Finance and Purchasing has solicited written bids on Invitation to Bid No. 24-12 for the furnishing of elevator maintenance, parts, and repair for use by the Public Works Department to provide for departmental needs for the upcoming twenty-four month period; and,

WHEREAS, a total of eleven notifications were distributed, and four responses were received as follows:

| <u>VENDOR</u> | <u>MAINTENANCE AGREEMENTS</u> | <u>HOURLY RATE</u> | <u>OVERTIME RATE</u> |
|--|-----------------------------------|------------------------|--------------------------|
| MEI Dynatron Elevator Kansas City, KS | \$56,755.00 | \$110.00 | \$170.00 |
| Kone, Inc. Kansas City (Jackson County), MO | \$53,856.00 | \$143.00 | \$230.00 |
| Above & Beyond Kansas City (Jackson County), MO | \$105,000.00 | \$222.03 | \$374.00 |
| Thyssen Krupp Lenexa, KS | \$116,700.00 | \$140.00 | \$238.00 |

and,

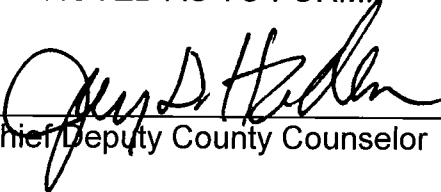
WHEREAS, following evaluation of the bids and comparing the maintenance cost combined with regular and overtime costs based on 2011 usage, the Director of Finance and Purchasing recommends that the contract be awarded to MEI Dynatron of Kansas City, KS, for the reason that it has submitted the lowest and best bid when; now therefore,

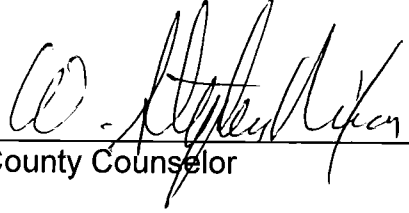
BE IT RESOLVED by the County Legislature of Jackson County, Missouri, that award be made as recommended by the Director of Finance and Purchasing, and that the Director be, and is hereby, authorized to execute for the County any documents necessary for the accomplishment of the award; and,

BE IT FURTHER RESOLVED that the Director of Finance and Purchasing is authorized to make all payments, including final payment on the contract, to the extent that sufficient appropriations to the using spending agency are contained in the then current Jackson County budget.

Effective Date: This Resolution shall be effective immediately upon its passage by a majority of the Legislature.

APPROVED AS TO FORM:


Chief Deputy County Counselor


County Counselor

Certificate of Passage

I hereby certify that the attached resolution, Resolution #17863 of March 19, 2012, was duly passed on March 26, 2012 by the Jackson County Legislature. The votes thereon were as follows:

Yeas 8

Nays 0

Abstaining 0

Absent 1

3/26/12
Date


Mary Jo Spino, Clerk of Legislature

This award is made on a need basis and does not obligate Jackson County to pay any specific amount. The availability of funds for specific purchases is subject to annual appropriation.

March 14, 2012
Date


Director of Finance and Purchasing

REQUEST FOR LEGISLATIVE ACTION

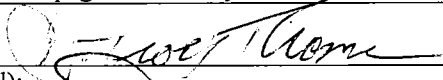
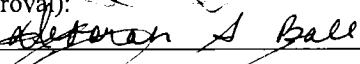

Completed by County Counselor's Office:

Res/~~Ord~~ No.: 17863

Sponsor(s): Scott Burnett

Date: March 19, 2012

| SUBJECT | <p>Action Requested <input checked="" type="checkbox"/> Resolution <input type="checkbox"/> Ordinance</p> <p>Project/Title: <u>Authorizing a Twenty-Four Month Term and Supply Contract with Two Twelve Month Options to Extend for the furnishing of Maintenance Agreements, Miscellaneous Repairs and Improvements for Elevators in the Jackson County, Missouri facilities to MEI Dynatron Elevators of Kansas City, Kansas under the Terms and Conditions of Invitation to Bid No. 24-12.</u></p> | | | | | | | | | | | | | | | | | | | | |
|--|--|---|------------------------|--|----------------------|--|--------------|--|-------------|--|--------------|-------------|-------------|---------------------------------|--------------|----------------------|-------------|---------------------------|--------------|----------|----------|
| BUDGET INFORMATION <i>To be completed By Requesting Department and Finance</i> | <table border="1" data-bbox="324 588 1193 808"> <tr> <td>Amount authorized by this legislation this fiscal year:</td> <td>\$76,755.00</td> </tr> <tr> <td>Amount previously authorized this fiscal year:</td> <td>\$</td> </tr> <tr> <td>Total amount authorized after this legislative action:</td> <td>\$76,755.00</td> </tr> <tr> <td>Amount budgeted for this item * (including transfers):</td> <td>\$76,755.00</td> </tr> <tr> <td>Source of funding (name of fund) and account code number</td> <td></td> </tr> </table> <p>* If account includes additional funds for other expenses, total budgeted in the account is: \$</p> <p>OTHER FINANCIAL INFORMATION:</p> <p><input type="checkbox"/> No budget impact (no fiscal note required) <input checked="" type="checkbox"/> Term and Supply Contract (funds approved in the annual budget); estimated value and use of contract: Department: Estimated Use: \$</p> <table data-bbox="324 1018 812 1144"> <tr> <td>Corrections</td> <td>\$38,030.00</td> </tr> <tr> <td>Facilities Management</td> <td>\$37,480.00</td> </tr> <tr> <td>Parks and Recreation</td> <td>\$ 1,245.00</td> </tr> <tr> <td>Total</td> <td>\$76,755.00</td> </tr> </table> <p>The RLA only approves the term and supply contract; the funds were already appropriated through the annual budget adoption. Figures included in the background section are for informational purposes to provide an estimate of the contract value.</p> <p>Prior Year Budget (if applicable): \$72,000.00 Prior Year Actual Amount Spent (if applicable): \$127,000.00*</p> <p>*\$55,000.00 was for additional work on several projects, including Elevator Noise Alleviation Project and to address some safety issues on our older elevators.</p> | Amount authorized by this legislation this fiscal year: | \$76,755.00 | Amount previously authorized this fiscal year: | \$ | Total amount authorized after this legislative action: | \$76,755.00 | Amount budgeted for this item * (including transfers): | \$76,755.00 | Source of funding (name of fund) and account code number | | Corrections | \$38,030.00 | Facilities Management | \$37,480.00 | Parks and Recreation | \$ 1,245.00 | Total | \$76,755.00 | | |
| Amount authorized by this legislation this fiscal year: | \$76,755.00 | | | | | | | | | | | | | | | | | | | | |
| Amount previously authorized this fiscal year: | \$ | | | | | | | | | | | | | | | | | | | | |
| Total amount authorized after this legislative action: | \$76,755.00 | | | | | | | | | | | | | | | | | | | | |
| Amount budgeted for this item * (including transfers): | \$76,755.00 | | | | | | | | | | | | | | | | | | | | |
| Source of funding (name of fund) and account code number | | | | | | | | | | | | | | | | | | | | | |
| Corrections | \$38,030.00 | | | | | | | | | | | | | | | | | | | | |
| Facilities Management | \$37,480.00 | | | | | | | | | | | | | | | | | | | | |
| Parks and Recreation | \$ 1,245.00 | | | | | | | | | | | | | | | | | | | | |
| Total | \$76,755.00 | | | | | | | | | | | | | | | | | | | | |
| PRIOR LEGISLATION | <p>Prior ordinances and (date): Prior resolutions and (date): 16597, April 7, 2008</p> | | | | | | | | | | | | | | | | | | | | |
| CONTACT INFORMATION | <p>RLA drafted by (name, title, & phone): Barbara Casamento, Purchasing Supervisor, 881-3253</p> | | | | | | | | | | | | | | | | | | | | |
| REQUEST SUMMARY | <p>Jackson County, Missouri has a total of twenty-eight elevators in its various facilities. A term and supply contract is required for Maintenance, Miscellaneous Repairs and Improvements for those elevators. Invitation to Bid No. 24-12 was issued, eleven notifications were distributed and four responses were received and evaluated as follows:</p> <table data-bbox="324 1711 1510 1911"> <thead> <tr> <th></th> <th>Maintenance Agreements</th> <th>Regular Hourly Rate</th> <th>Overtime Hourly Rate</th> </tr> </thead> <tbody> <tr> <td>MEI Dynatron, Kansas City, KS</td> <td>\$ 56,755.00</td> <td>\$110.00</td> <td>\$170.00</td> </tr> <tr> <td>Kone, Kansas City, MO</td> <td>\$ 53,856.00</td> <td>\$143.00</td> <td>\$230.00</td> </tr> <tr> <td>Above & Beyond, Kansas City, MO</td> <td>\$105,000.00</td> <td>\$222.03</td> <td>\$374.00</td> </tr> <tr> <td>Thyssen Krupp, Lenexa, KS</td> <td>\$116,700.00</td> <td>\$140.00</td> <td>\$238.00</td> </tr> </tbody> </table> | | Maintenance Agreements | Regular Hourly Rate | Overtime Hourly Rate | MEI Dynatron, Kansas City, KS | \$ 56,755.00 | \$110.00 | \$170.00 | Kone, Kansas City, MO | \$ 53,856.00 | \$143.00 | \$230.00 | Above & Beyond, Kansas City, MO | \$105,000.00 | \$222.03 | \$374.00 | Thyssen Krupp, Lenexa, KS | \$116,700.00 | \$140.00 | \$238.00 |
| | Maintenance Agreements | Regular Hourly Rate | Overtime Hourly Rate | | | | | | | | | | | | | | | | | | |
| MEI Dynatron, Kansas City, KS | \$ 56,755.00 | \$110.00 | \$170.00 | | | | | | | | | | | | | | | | | | |
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| Thyssen Krupp, Lenexa, KS | \$116,700.00 | \$140.00 | \$238.00 | | | | | | | | | | | | | | | | | | |

| | | |
|-------------|--|-----------------|
| | <p>Although Kone had the lowest prices on Maintenance Agreements, when a comparison was done on Hours, both Regular and Over Time, worked in 2011 outside of Maintenance Agreements, MEI Dynatron was the lowest bid by \$6,428.00 annually.</p> <p>Pursuant to Section 1054.6 of the Jackson County Code, the Director of Finance and Purchasing recommends the award of the furnishing of Maintenance Agreements, Miscellaneous Repairs and Improvements for Elevators in to MEI Dynatron Elevators of Kansas City, Kansas under the Terms and Conditions of Invitation to Bid No. 24-12.</p> <p>This award is made on an "as needed" basis and does not obligate Jackson County to pay any specific amount. The availability of funds for specific purchases is subject to annual appropriations.</p> | |
| CLEARANCE | <input type="checkbox"/> Tax Clearance Completed (Purchasing & Department) N/A <input type="checkbox"/> Business License Verified (Purchasing & Department) N/A <input checked="" type="checkbox"/> Chapter 6 Compliance - Affirmative Action/Prevailing Wage (County Auditor's Office) | |
| ATTACHMENTS | Abstract of Bids, Memorandums from Ms. Laura Scott of Corrections and Mr. Craig Mosher of Facilities Management and the pertinent pages of MEI Dynatron's bid. | |
| REVIEW | Department Director:  | Date: 3/14/12 |
| | Finance (Budget Approval): If applicable  | Date: 3-14-12 |
| | Division Manager:  | Date: 3/15/2012 |
| | County Counselor's Office: | Date: |

Fiscal Information (to be verified by Budget Office in Finance Department)

- This expenditure was included in the annual budget.
- Funds for this were encumbered from the _____ Fund in _____.
- There is a balance otherwise unencumbered to the credit of the appropriation to which the expenditure is chargeable and there is a cash balance otherwise unencumbered in the treasury to the credit of the fund from which payment is to be made each sufficient to provide for the obligation herein authorized.
- Funds sufficient for this expenditure will be/were appropriated by Ordinance # _____
- Funds sufficient for this appropriation are available from the source indicated below.

| Account Number: | Account Title: | Amount Not to Exceed: |
|-----------------|----------------|-----------------------|
| | | |

- This award is made on a need basis and does not obligate Jackson County to pay any specific amount. The availability of funds for specific purchases will, of necessity, be determined as each using agency places its order.
- This legislative action does not impact the County financially and does not require Finance/Budget approval.



FACILITIES MANAGEMENT

JACKSON COUNTY COURTHOUSE

415 E. 12TH STREET
ROOM 3M
KANSAS CITY, MO 64106

816-881-3258
FAX 816-881-3850

TO: Barbara Casamento, Purchasing Supervisor
FROM: Craig Mosher, Facility Management Administrator
DATE: March 14, 2012
RE: Elevator Maintenance

After careful review of the recap of bids, Public Works: Facility Management recommends award to Dynatron.

The total cost for service is based on regular service and other charges for work beyond routine maintenance. Based on 2011 figures, when other charges are added to routine maintenance charges, Dynatron submitted the lowest bid.

Jackson County Department of Corrections
MEMO



To: Barbara Casamento, Purchasing Supervisor
CC: Norman Dennison, FM Admin; Marvin Walker, SS Sup
Date: 3/13/12
From: L.J. Scott, Mgr Jail Services
Subject: ITB NO 24-12 Elevator Maintenance

After reviewing the bid documents and the Purchasing Department recaps of the bids for elevator maintenance, it appears that the overall lowest bid is proposed by Dynatron. When both the maintenance agreement and expected hours of work outside the maintenance agreement are combined, Dynatron's bid is lowest. Expected hours of work were based on averages from previous years. Dynatron appears to be the lowest and best bid, and the Department of Corrections recommends that Dynatron be awarded this contract for services.

EVALUATION PROCESS

Evaluation Process: All bids received that are responsive to the General Conditions, Special Terms and Conditions, Specifications and other provisions of this Invitation to Bid will be evaluated. An Evaluation Committee made up of Jackson County employees will evaluate bids and make recommendations. Jackson County shall be the sole judge of the bids submitted and it's decision shall be final.

QUESTIONS

All questions regarding this Invitation to Bid must be in writing or emailed as detailed under General Conditions, Item Number Five on Page 9 of this Invitation to Bid by 5:00 PM CDT on February 7, 2012. Point of Contact for the Purchasing Department is Barbara Casamento, email address is bcasamento@jacksongov.org. All questions will be answered in the form of Addenda. Failure to follow this procedure may result in the REJECTION OF YOUR BID.

QUOTATIONS

Section I - Maintenance Agreements

| Item No. | Group No. | Description | Annual Cost |
|----------|-----------|---------------------------|--------------|
| 01. | I | Montgomery No. 76266 | \$ 3794.00 |
| 02. | I | Montgomery No. 76271 | \$ 3794.00 |
| 03. | I | Montgomery No. 76267 | \$ 3794.00 |
| 04. | I | Montgomery No. 76268 | \$ 3794.00 |
| 05. | I | Montgomery No. 76269 | \$ 3794.00 |
| 06. | I | Montgomery No. 76270 | \$ 3794.00 |
| 07. | I | Otis No. 14496 | \$ "Removed" |
| 08. | I | Montgomery No. 76265 | \$ 2181.00 |
| 09. | II | Montgomery No. 4254 | \$ 2181.00 |
| 10. | II | Esco No. C-75-522 | \$ 1393.00 |
| 11. | III | Rafiner No. 46277 | \$ "Removed" |
| 12. | III | Dover No. E-35326 | \$ 1393.00 |
| 13. | IV | Dover No. 4355 | \$ 2001.00 |
| 14. | IV | Dover No. 4356 | \$ 2001.00 |
| 15. | IV | Dover Elevator No. CG8178 | \$ 2001.00 |
| 16. | IV | Dover No. 4357 | \$ 2001.00 |
| 17. | IV | Dover No. 4358 | \$ 2001.00 |
| 18. | IV | Dover No. 4359 | \$ 2001.00 |
| 19. | IV | Dover No. 4360 | \$ 1245.00 |
| 20. | IV | Dover No. 4361 | \$ 1245.00 |
| 21. | IV | Dover No. 4362 | \$ 1245.00 |

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OTIS Hydraulic Elevator

\$ 1245.00

(Added)

| Item No. | Group No. | Description | Annual Cost |
|----------|-----------|---|--------------|
| 22. | IV | Dover No. 4363 | \$ 1245.00 |
| 23. | IV | Dover Logic Master #EH4853 | \$ 1245.00 |
| 24. | IV | Dover Logic Master #EH4854 | \$ 1245.00 |
| 25. | IV | Dover Logic Master #EH4855 | \$ 1245.00 |
| 26. | IV | Dover Logic Master #EH4856 | \$ 1245.00 |
| 27. | IV | Dover Logic Master #EH4857 | \$ 1245.00 |
| 28. | V | Dover #E79336 | \$ "Removed" |
| 29. | VI | Esco/Eeco Hydro, 3 Landings, 3 Front Openings - | \$ 1142.00 |
| 30 | VII | Kone MX Series, Microprocessor, Hydraulic | \$ 1245.00 |
| | | Total Annual Maintenance Agreements | \$ 56,755.00 |

Section II - Repairs and Improvements(Hourly Labor Rate and Percentage Discount on Parts) not covered by Maintenance Agreements

Hourly Labor Rate:

| Group No. | Hourly Labor Rate - Regular Time | Hourly Labor Rate - Over Time |
|-----------|----------------------------------|-------------------------------|
| I | \$ 110.00 | \$ 170.00 |
| II | \$ 110.00 | \$ 170.00 |
| III | \$ 110.00 | \$ 170.00 |
| IV | \$ 110.00 | \$ 170.00 |
| V | \$ 110.00 | \$ 170.00 |
| VI | \$ 110.00 | \$ 170.00 |
| VII | \$ 110.00 | \$ 170.00 |

Percentage Discount on Parts: Quote here your Mark-Up Percentage for Overhead and Profit from the Net Cost to the Contractor or its' Sub Contractors, as reflected on supplier's invoices for parts

25 %

| | |
|---|---------------------|
| SIGNATURE: <i>Billy Mitchell</i> | DATE: 2/10/12 |
| NAME: Billy Mitchell | PHONE: 816-221-3778 |
| TITLE: Account Manager | CELL: 913-568-6068 |
| COMPANY NAME: Dynatron Elevator | FAX: 816-221-4254 |
| EMAIL ADDRESS: Billy.Mitchell@minnesotaelevator.com | |
| WEB ADDRESS: www.dynatroninc.com | |

| Header | | Line Items | |
|-----------------------------|-------------------------------------|--------------------------------|--|
| Document Information | | Total Amount: 47,940.00 | |
| Doc ID: RE | 321158090021507000 | | |
| Ref ID: | | Requester Information | |
| Date: 01/17/12 | Copy Only: <input type="checkbox"/> | Invoice To: | |
| Buyer: | Send: | Requester: | |
| | | Dept: | |
| Vendor Information | | Shipping Information | |
| ID: | | Ship To: | |
| Name: | | Name: | |
| Address: | | Address: | |
| | | | |
| | | | |
| | | | |
| | | Ship Via: | |

| Header | | Line Items | | | |
|---------------------|--------------------|----------------|---------|-----------|-------------------------------------|
| Document ID: RE | 321158090021507000 | Date: 01/17/12 | Amount: | 47,940.00 | |
| Item ID/Description | UOM | Quantity | Price | Amount | I |
| 100-040 | | | | | <input checked="" type="checkbox"/> |
| Acct: [E] | | | | | |
| | | | | | <input checked="" type="checkbox"/> |
| Acct: [E] | | | | | |

Summary

Detail

OK Total Edit All Approve Close

Header

Line Items

Document Information

Total Amount: 27,875.00

Doc ID: RE 321158090021876000

Ref ID:

Requester Information

Date: 03/09/12

Copy Only:

Invoice To:

Buyer:

Send:

Requester:

Dept:

Vendor Information

ID:

Name:

Address:

Shipping Information

Ship To:

Name:

Address:

Ship Via:



Document 1 of 1



Header

Line Items

Document ID: RE 321158090021876000

Date: 03/09/12

Amount:

27,875.00

Item ID/Description

UOM

Quantity

Price

Amount I

100-040

Acc:

Summary

Detail

OK

Total

Edit All

Approve

Close

EQUIPMENT FEATURES FORM

ITEM NO. 1 – One (1) Each Riding Collar/Greens Mower, Jacobsen G-Plex III, 3-Wheel Drive or comparable.

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|--|--|------------|--|
| Riding Collar/Greens Mower must meet or exceed the following: | | | |
| Jacobsen G-Plex III, 3-Wheel Drive | | | YES <input checked="" type="radio"/> NO |
| Engine | Gas | | <input checked="" type="radio"/> YES NO |
| Type | Briggs & Stratton Vanguard V-twin, 4-cycle, 2-cylinder, OHV | | YES <input checked="" type="radio"/> NO |
| Displacement | 35 cubic inches | | YES <input checked="" type="radio"/> NO |
| Horsepower @ 3,600 rpm | 18 HP | | YES <input checked="" type="radio"/> NO |
| Air Cleaner | Replaceable dual element | | <input checked="" type="radio"/> YES NO |
| Cooling | Air cooled | | YES <input checked="" type="radio"/> NO |
| Lubrication | Fully pressurized | | <input checked="" type="radio"/> YES NO |
| Fuel Capacity | 8 gallons | | YES <input checked="" type="radio"/> NO |
| Traction & Drive | | | |
| Traction Drive | Hydraulic torque motor on each drive wheel | | <input checked="" type="radio"/> YES NO |
| Reel Drive | Gear-type hydraulic motor, dual direction, backlap | | <input checked="" type="radio"/> YES NO |
| Reel Lift | Hydraulic double-action cylinders; hydraulic double-action parallel-link head leveling system | | <input checked="" type="radio"/> YES NO |
| Hydraulic System | 6.8 gallon capacity, 25 micron, full-flow filtration, biodegradable fluid, oil cooler standard | | YES <input checked="" type="radio"/> NO |
| Tires, Brakes, & Steering | | | |
| Tires | 20 x 10-10, 2-ply pneumatic tubeless | | <input checked="" type="radio"/> YES NO |
| Parking Brake | 6-inch caliper disc, foot operated | | <input checked="" type="radio"/> YES NO |
| Ground Pressure | 10 psi | | <input checked="" type="radio"/> YES NO |
| Steering | Power | | <input checked="" type="radio"/> YES NO |
| Speed | | | |
| Mowing | 0-3.8 mph | | <input checked="" type="radio"/> YES NO |
| Transport | 0-7.5 mph | | <input checked="" type="radio"/> YES NO |
| Reverse | 0-2 mph | | <input checked="" type="radio"/> YES NO |
| Reel & Blades | | | |
| Number & Size | Three 22-inch reels, 5 inch diameter | | <input checked="" type="radio"/> YES NO |
| Number of Blades | 7 | | <input checked="" type="radio"/> YES NO |
| Blade Material | Hardened, high-carbon steel | | <input checked="" type="radio"/> YES NO |
| Overall Cutting Width | 62 inches | | <input checked="" type="radio"/> YES NO |
| Height of Cut Range | 0.062" – 0.438" | | <input checked="" type="radio"/> YES NO |

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|-------------------------------|-------------|------------|---|
| Width & Dimensions | | | |
| Weight | 1264 pounds | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Length | 82 inches | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Height | 49.4 inches | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Wheelbase | 49.7 inches | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Width | 74.5 inches | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Manuals and Catalogs | | | |
| Operating Service Manual | One (1) set | | <input checked="" type="radio"/> YES <input type="radio"/> NO |
| Maintenance Manual | One (1) set | | <input checked="" type="radio"/> YES <input type="radio"/> NO |
| Parts Catalog | One (1) set | | <input checked="" type="radio"/> YES <input type="radio"/> NO |

Trade-In Options for Item No. 1: Riding Collar/Greens Mower, Jacobsen G-Plex III, 3-Wheel Drive or comparable.

| NO | DESCRIPTION | PRICE OFFERED FOR TRADE IN |
|----|--|----------------------------|
| 1. | 1985, John Deere, 2350 Tractor, Serial No. L02350A554122 | \$ 1,500. ⁰⁰ |
| 2. | 1995, John Deere, 2653A Bank Mower, Serial No. M02653D050003 | \$ 2,500. ⁰⁰ |

Jackson County Missouri reserves the right to choose either the Item by itself or with the Trade-In Option; therefore do not bid that the Trade-Ins are necessary for your total price.

EQUIPMENT FEATURES FORM

ITEM NO. 2 – One (1) Each, Smithco, Spray Star 1750, Model No. 1754D or comparable.

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|---|--|------------|---|
| Sprayer must meet or exceed the following: | | | |
| Smithco Spray Star 1750 | | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Model | 1754D Electric Spray Control System | | <input checked="" type="radio"/> YES <input type="radio"/> NO |
| Power | 34 HP, three cylinder Diesel liquid cooled engine, 12 volt electronic ignition, full pressure lubrication with oil filter. | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Configuration | 4-wheel, mid-mount engine, rear mounted sprayer component | | <input checked="" type="radio"/> YES <input type="radio"/> NO |
| Drive | Hydrostatic variable speed, pump mounted engine via coupler. Hydraulic power to two rear wheel drive motors. | | YES <input type="radio"/> NO <input checked="" type="radio"/> |
| Speed | Infinitely variable from 0 – 12 mph | | YES <input type="radio"/> NO <input checked="" type="radio"/> |

VanWag11

QUOTATION

| NO | DESCRIPTION | QTY | TOTAL |
|-----------------------------|---|--------|--------------------------------|
| 1. | Riding Collar/Greens Mower, Jacobsen G-Plex III, 3-Wheel Drive or comparable Manufacturer: <u>John Deere</u> Model: <u>2500B</u> Model Year: <u>2012</u> | 1 each | \$ <u>24,971.⁰⁰</u> |
| 2. | Smithco, Spray Star 1750, Model No. 1754D or comparable Manufacturer: <u>John Deere</u> Model: <u>2030 / H0200</u> Model Year: <u>2012</u> | 1 each | \$ <u>31,313.⁰⁰</u> |
| TOTAL, Items 1 and 2 | | | \$ |

Delivery time after receipt of Purchase Order: 30 Aor or Sooner days

SMITHCO SPRAY STAR ACCESSORIES OPTIONS

| NO | DESCRIPTION | UNIT PRICE |
|----|--|-------------------------------|
| 3. | 16-909, Hose Reel, 200 foot capacity, electric | \$ <u>1,560.⁰⁰</u> |
| 4. | 17-506, Clear Water Wash Tank | \$ <u>Standard</u> |
| 5. | 15-619, Chemical Cleanload Safe Fill System | \$ <u>1,720.⁰⁰</u> |
| 6. | 15-622, Weather Canopy | \$ <u>N/A</u> |
| 7. | 15-835, Tank Rinsing System | \$ <u>N/A</u> |
| 8. | 30-140, 26 Gallon Wash Tank System | \$ <u>N/A</u> |

NOTE: Accessories to be selected provided funds are available.

LIST THE NAME AND LOCATION OF THE AUTHORIZED SERVICE SHOP LOCATED IN THE GREATER KANSAS CITY AREA:

| | |
|--|----------------------------|
| SIGNATURE: <i>Richard E. Shumate</i> | DATE: <i>2-20-2012</i> |
| NAME: <i>Richard E. Shumate</i> (Print or Type) | PHONE: <i>913-397-6009</i> |
| TITLE: <i>Sales</i> (Print or Type) | CELL: <i>816-807-2919</i> |
| COMPANY NAME: <i>Van Wall Equipment</i> (Print or Type) | FAX: <i>913-397-6090</i> |
| E-MAIL ADDRESS: <i>richard.shumate@VanWall.com</i> (Print or Type) | |
| WEB ADDRESS: <i>www.vanwall.com</i> (Print or Type) | |

QUESTIONS

All questions regarding this Invitation to Bid must be in writing and emailed as detailed under General Conditions, Item Number Five on Page 10 of this Invitation to Bid. Deadline for questions is **Thursday, March 1, 2012**. Point of Contact for the Purchasing Department is Teddy Ballard, email address is tballard@jacksongov.org. All questions will be answered in the form of an Addenda and posted on the County's website.

FAILURE TO FOLLOW THIS PROCEDURE MAY RESULT IN THE REJECTION OF YOUR BID.

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|-------------------------------|-------------|------------|--|
| Width & Dimensions | | | |
| Weight | 1264 pounds | | <input checked="" type="radio"/> YES NO |
| Length | 82 inches | | <input checked="" type="radio"/> YES NO |
| Height | 49.4 inches | | <input checked="" type="radio"/> YES NO |
| Wheelbase | 49.7 inches | | <input checked="" type="radio"/> YES NO |
| Width | 74.5 inches | | <input checked="" type="radio"/> YES NO |
| Manuals and Catalogs | | | |
| Operating Service Manual | One (1) set | | <input checked="" type="radio"/> YES NO |
| Maintenance Manual | One (1) set | | <input checked="" type="radio"/> YES NO |
| Parts Catalog | One (1) set | | <input checked="" type="radio"/> YES NO |

Trade-In Options for Item No. 1: Riding Collar/Greens Mower, Jacobsen G-Plex III, 3-Wheel Drive or comparable.

| NO | DESCRIPTION | PRICE OFFERED FOR TRADE IN |
|----|--|----------------------------|
| 1. | 1985, John Deere, 2350 Tractor, Serial No. L02350A554122 | \$ 1500.00 |
| 2. | 1995, John Deere, 2653A Bank Mower, Serial No. M02653D050003 | \$ 1000.00 |

Jackson County Missouri reserves the right to choose either the Item by itself or with the Trade-In Option; therefore do not bid that the Trade-Ins are necessary for your total price.

EQUIPMENT FEATURES FORM

ITEM NO. 2 – One (1) Each, Smithco, Spray Star 1750, Model No. 1754D or comparable.

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|---|--|------------|--|
| Sprayer must meet or exceed the following: | | | |
| Smithco Spray Star 1750 | | | <input checked="" type="radio"/> YES NO |
| Model | 1754D Electric Spray Control System | | <input checked="" type="radio"/> YES NO |
| Power | 34 HP, three cylinder Diesel liquid cooled engine, 12 volt electronic ignition, full pressure lubrication with oil filter. | | <input checked="" type="radio"/> YES NO |
| Configuration | 4-wheel, mid-mount engine, rear mounted sprayer component | | <input checked="" type="radio"/> YES NO |
| Drive | Hydrostatic variable speed, pump mounted engine via coupler. Hydraulic power to two rear wheel drive motors. | | <input checked="" type="radio"/> YES NO |
| Speed | Infinitely variable from 0 – 12 mph | | <input checked="" type="radio"/> YES NO |

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|--------------------------|---|------------|--|
| Braking | Dynamic breaking through the hydrostatic transmission. Hand operated, disc type park/emergency brake. | | <input checked="" type="radio"/> YES NO |
| Battery | Automotive type 24F, 12 volt, 900 CCA minimum | | <input checked="" type="radio"/> YES NO |
| Lights | Equipped with pair of headlights. Rocker switch operated. | | <input checked="" type="radio"/> YES NO |
| Construction | Heavy gauge steel tubing, hydraulically formed, electrically welded. | | <input checked="" type="radio"/> YES NO |
| Tires & Wheels | Front: (2) 20-10.00 x 10 ribbed | | <input checked="" type="radio"/> YES NO |
| | Rear (2) 24-13.00 x 12 Multi-Trac | | <input checked="" type="radio"/> YES NO |
| Steering | Hydraulic power steering with orbital motor. | | <input checked="" type="radio"/> YES NO |
| | Automotive 15 inch steering wheel with tilt adjustment | | <input checked="" type="radio"/> YES NO |
| | 18 foot outside turning circle | | <input checked="" type="radio"/> YES NO |
| Instrumentation | Hour meter, speedometer, glow plug indicator, oil light, water temp light, and speed lock | | <input checked="" type="radio"/> YES NO |
| Prime Mover Controls | Single forward/reverse pedal, hydraulic actuation | | <input checked="" type="radio"/> YES NO |
| | Electronically operated ground speed control system | | <input checked="" type="radio"/> YES NO |
| Ground Speed Control | Hand operated throttle control | | <input checked="" type="radio"/> YES NO |
| | Mechanically actuated Smithco Boss Ground Speed Control Device to maintain constant ground speed. | | <input checked="" type="radio"/> YES NO |
| | Adjustable position deluxe seat with 1/2 back support | | <input checked="" type="radio"/> YES NO |
| Seat | 96 dB under normal operating conditions | | <input checked="" type="radio"/> YES NO |
| Sound Level | | | |
| Dimensions | | | |
| Length | 127 inches | | <input checked="" type="radio"/> YES NO |
| Width | 65 inches | | <input checked="" type="radio"/> YES NO |
| Height | 78 inches | | <input checked="" type="radio"/> YES NO |
| Wheel Base | 68 inches | | <input checked="" type="radio"/> YES NO |
| Width with Booms Open | 240 inches | | <input checked="" type="radio"/> YES NO |
| Height with Booms Folded | 110 inches | | <input checked="" type="radio"/> YES NO |
| Weight | 1750 pounds dry - 3500 pounds loaded | | <input checked="" type="radio"/> YES NO |
| Safety & Conformance | Operator pressure switch in seat for engine start. | | <input checked="" type="radio"/> YES NO |
| | Complies w/all applicable ANSI, OSHA, and European Machinery Directive standards | | <input checked="" type="radio"/> YES NO |
| | OSHA Certified ROPS with seat belts | | <input checked="" type="radio"/> YES NO |
| Suspension | Front Cantilever type, Rear Tires | | <input checked="" type="radio"/> YES NO |
| | | | |
| | | | |

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|---|---|------------|--|
| Spray Component | | | |
| Model | 1754D | | |
| Tank | 175 gallon | | <input checked="" type="checkbox"/> YES NO |
| | Elliptical shape | | <input checked="" type="checkbox"/> YES NO |
| | Cross-linked polyethylene construction with UV inhibitors | | <input checked="" type="checkbox"/> YES NO |
| | 16 inch hinged lid and fillwell with built-in locking device and nylon strainer basket in fillwell | | <input checked="" type="checkbox"/> YES NO |
| Filtration | Downstream spray system protected by "Self-Cleaning" nylon reinforced filter with return to tank and 50 mesh stainless steel strainer | | <input checked="" type="checkbox"/> YES NO |
| Agitation | Smithco "Quadra-Jet" agitator with four (4) venture volume boosters | | <input checked="" type="checkbox"/> YES NO |
| Pump | Electromagnetic clutch with toggle switch at operator position | | <input checked="" type="checkbox"/> YES NO |
| | 10-70 gallons per minute, 10-80 psi | | <input checked="" type="checkbox"/> YES NO |
| | High volume centrifugal tupe with silicon-carbide seal | | <input checked="" type="checkbox"/> YES NO |
| | All stainless steel body, shaft, and plugs | | <input checked="" type="checkbox"/> YES NO |
| | Built-in low pressure warning horn to alert operator to low spray liquid level. | | <input checked="" type="checkbox"/> YES NO |
| | Built-in automatic air bleed system for self re-priming during operation with low liquid levels. | | <input checked="" type="checkbox"/> YES NO |
| | Belt drive from prime mover engine | | <input checked="" type="checkbox"/> YES NO |
| Spray Performance | | | |
| Application Rate | 20-220 gallons per acre | | <input checked="" type="checkbox"/> YES NO |
| | 0.5 - 5 gallon per 1000 square feet | | <input checked="" type="checkbox"/> YES NO |
| Production Rate | 6.4 acres/hour @ 3.5 mph | | <input checked="" type="checkbox"/> YES NO |
| | Up to 75 acres per day | | <input checked="" type="checkbox"/> YES NO |
| Spray Control | | | |
| Raven 203 Electronic Controller | Master on/off toggle switch | | <input checked="" type="checkbox"/> YES NO |
| | Three individual boom control toggle switches | | <input checked="" type="checkbox"/> YES NO |
| | Spring loaded remote pressure adjustment switch to control motorized butterfly valve | | <input checked="" type="checkbox"/> YES NO |
| | Oil-filled pressure gauge | | <input checked="" type="checkbox"/> YES NO |
| Raven SCS 440 Based Electronic Spray Control System | Precise delivery of pre-selected application rate | | <input checked="" type="checkbox"/> YES NO |
| | Boom control, individual sections | | <input checked="" type="checkbox"/> YES NO |
| | Record of material applied and area covered | | <input checked="" type="checkbox"/> YES NO |
| Booms | 17 - 550 feet | | <input checked="" type="checkbox"/> YES NO |
| | 9-tripple nozzle triangular structure boom | | <input checked="" type="checkbox"/> YES NO |

| FEATURE | DESCRIPTION | MFG'S CODE | BIDDER MUST COMPLETE MEETS SPEC CIRCLE YES OR NO |
|----------------------------------|--|------------|--|
| | 12 volt powered outer section fold/deploy | | <input checked="" type="radio"/> YES NO |
| Options & Accessories | | | |
| | 17-505 Foam Maker: Electric Operation, Manual Control | | <input checked="" type="radio"/> YES NO |
| Manuals and Catalogs | | | |
| Operating Service Manual | One (1) set | | <input checked="" type="radio"/> YES NO |
| Maintenance Manual | One (1) set | | <input checked="" type="radio"/> YES NO |
| Parts Catalog | One (1) set | | <input checked="" type="radio"/> YES NO |

Trade-In Options for Item No. 2: Smithco, Spray Star 1750, Model No. 1754D or comparable.

| NO | DESCRIPTION | PRICE OFFERED FOR TRADE IN |
|----|---|----------------------------|
| 1. | 1988, Ryan, GA30 Aerator, Serial No. 132424 | \$ 500.00 |
| 2. | 1988, Ryan, GA30 Aerator, Serial No. 132427 | \$ 500.00 |

Jackson County Missouri reserves the right to choose either the Item by itself or with the Trade-In Option; therefore do not bid that the Trade-Ins are necessary for your total price.

QUOTATION

| NO | DESCRIPTION | QTY | TOTAL |
|----------------------|---|--------|---------------------|
| 1. | Riding Collar/Greens Mower, Jacobsen G-Plex III, 3-Wheel Drive or comparable Manufacturer: <u>Jacobsen</u> Model: <u>6P-400</u> Model Year: <u>2012</u> | 1 each | \$ <u>27,111.00</u> |
| 2. | Smithco, Spray Star 1750, Model No. 1754D or comparable Manufacturer: <u>Smithco</u> Model: <u>Spray Star 1750 Diesel, 1754D</u> Model Year: <u>2012</u> | 1 each | \$ <u>28,875.00</u> |
| TOTAL, Items 1 and 2 | | | \$ <u>55,986.00</u> |

Delivery time after receipt of Purchase Order: 30 / days

SMITHCO SPRAY STAR ACCESSORIES OPTIONS

| NO | DESCRIPTION | UNIT PRICE |
|----|--|--------------------|
| 3. | 16-909, Hose Reel, 200 foot capacity, electric | \$ <u>1,116.00</u> |
| 4. | 17-506, Clear Water Wash Tank | \$ <u>675.00</u> |
| 5. | 15-619, Chemical Cleanload Safe Fill System | \$ <u>1,350.00</u> |
| 6. | 15-622, Weather Canopy | \$ <u>344.00</u> |
| 7. | 15-835, Tank Rinsing System | \$ <u>418.00</u> |
| 8. | 30-140, 26 Gallon Wash Tank System | \$ <u>578.00</u> |

NOTE: Accessories to be selected provided funds are available.

LIST THE NAME AND LOCATION OF THE AUTHORIZED SERVICE SHOP LOCATED IN THE GREATER KANSAS CITY AREA:

Kansas Golf & Turf
9900 Lackman Rd. Lenexa Ks, 66219

| | |
|--|----------------------------|
| SIGNATURE: <u>Manny Cervantes</u> | DATE: <u>2-24-2012</u> |
| NAME: <u>Manny Cervantes</u> (Print or Type) | PHONE: <u>913-495-5527</u> |
| TITLE: <u>Golf Course Sales</u> (Print or Type) | CELL: <u>913-220-5287</u> |
| COMPANY NAME: <u>Kansas Golf & Turf</u> (Print or Type) | FAX: <u>913-495-5531</u> |
| E-MAIL ADDRESS: <u>mcervantes@kansasgt.com</u> (Print or Type) | |
| WEB ADDRESS: <u>Kansasgt.com</u> (Print or Type) | |

QUESTIONS

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