Item #3 2/18/2020

### **OFFICE OF THE SCOTT COUNTY FLEET MANAGER**

950 East Blackhawk Trail Eldridge, Iowa 52748

Office: (563) 328-4136 Fax: (563) 328-4173 www.scottcountyiowa.com



February 18, 2020

- TO: Mahesh Sharma, County Administrator
- FROM: Barbara Pardie, Fleet Manager

SUBJ: Approval of Purchase of One Brush Chipper for Secondary Roads

The Fleet Services Division has solicited bids for a brush chipper for Secondary Roads. This is a replacement purchase for a chipper that has reached the end of its life expectancy. The current Morbark brush chipper will be traded-in on the purchase.

Acceptable bids submitted are listed below:

| Dealership                            | Location      | Vehicle Bid                                   | Price per<br>unit | Trade-in<br>Allowance | Total<br>Purchase |
|---------------------------------------|---------------|---|-------------------|-----------------------|-------------------|
| Vermeer Iowa and<br>Northern Missouri | Tipton, IA    | 2020 Vermeer BC1500XL Gas<br>Brush Chipper    | \$59,340.00       | \$ 22,000.00          | \$ 37,340.00      |
| Vermeer Iowa and<br>Northern Missouri | Tipton, IA    | 2020 Vermeer BC1500XL Diesel<br>Brush Chipper | \$73,300.00       | \$ 22,000.00          | \$51,400.00       |
| Midwest<br>Underground Supply<br>LLC  | Bondurant, IA | 2020 Morbark Eeger Beever 1821<br>Gas         | \$69,240.00       | \$21,580.00           | \$47,660.00       |
| Midwest<br>Underground Supply<br>LLC  | Bondurant, IA | 2020 Morbark Eeger Beever 1821<br>Diesel      | \$94,880.00       | \$28,250.00           | \$66,630.00       |

The low bid for and best performing brush chipper was the 2020 Vermeer BC1500XL Gas Option. Fleet Services Division recommends awarding the bid to Vermeer Iowa and Northern Missouri, Tipton, Iowa, for \$37,340.00. This purchase was budgeted for FY20.

I will be in attendance at the next Committee of the Whole meeting to discuss this purchase and to answer any questions you or the Board may have.

CC: Angie Kersten David Farmer Barb Schloemer



Ph. 563-886-2444 F. 563-886-2223

### Quotation

|                                     | Scott County Secondary Roa<br>950 Blackhawk Trail<br>Eldridge, IA 52748  | ıds  |                   | Date:<br>Purchase Order #:   | January 9, 2020  |
|-------------------------------------|--|--|-------------------|--|--|
| Ship to:<br>Contact:                | SAME<br>Barbara Pardie   |  |                   | Terms:<br>E-mail:<br>Phone:<br>Fax:<br>Sales Rep.:<br>Date needed: | Barbara.Pardie@scottcountyiowa.com<br>563-328-4136<br>Kyle Chapman<br>ASAP |
|                                     |  |  |                   |  |  |
|                                     | New 2020 Ver   | meer BC1500>   | (L GAS Brush C    | Chipper  |  |
| Description:                        | <ul> <li>165HP PSI 5.7L Gas Er</li> <li>15" Capacity</li> <li>Isolated Cutter Housir</li> <li>15.75"x18.25" Feed O</li> <li>Variable Speed Dual V</li> <li>Smart Feed Technolog</li> <li>Eco-Idle</li> <li>Rear Infeed Cover</li> <li>Fold-up Infeed Table V</li> <li>MFD Display</li> <li>8,000lb. Torsion Axless</li> <li>LED Trailer Lights</li> <li>LT285/75R16E Tires</li> <li>Manual Chute Rotatio</li> <li>Basic Discharge Deflee</li> <li>Telescoping Tongue</li> <li>Winch w/RH Side Con</li> </ul> | ng<br>pening<br>'ertical Feed Roller<br>3y<br>with Lower Feed St<br>w/Electric Brakes<br>n<br>ctor | op Bar            | TOTAL:   | \$59,100.00  |
|                                     | • 1 Year /   | 1000HR parts and   | l labor Warranty• |  |  |
| Trade-in Details:<br>Serial Number: | Morbark Beever M14R Chip<br>40756  | Hours:   | 829               | Sub Total<br>Freight<br>Prep<br>Less Trade-in<br>Sales Tax         | \$ 59,100.00<br>\$ 50.00<br>\$ 190.00<br>\$ (22,000.00)                    |
|                                     | Trade Amount   | Allowed \$22,00  | 0.00              | Total Net  | \$ 37,340.00   |
| Verme                               |  |  | Customer:         | Scott County   | Secondary Roads  |
| By: Guotation                       | hapman<br>valid for 60 days. To order,   | please sian. date a  |                   |  | les Representative.  |



Ph. 563-886-2444 F. 563-886-2223

### Quotation

| Address:                                       | Scott County Secondary Roa<br>950 Blackhawk Trail<br>Eldridge, IA 52748<br>SAME  | ads  |               | Ρ                             | Date:<br>urchase Order #:<br>Terms:<br>E-mail:<br>Phone:<br>Fax:<br>Sales Rep.: | January 9, 2020<br>Barbara.Pardie@scottcountyiowa.com<br>563-328-4136<br>Kyle Chapman |
|--|--|--|---------------|-------------------------------|---|---|
| Contact:                                       | Barbara Pardie   |  |               |                               | Date needed:  | ASAP  |
|  |  |  |               |                               |   |   |
|  | New 2020 Vern  | neer BC1500  | KL DIESEL     | Brush C                       | Chipper   |   |
| Description:                                   | <ul> <li>130HP Cummins T4F I</li> <li>15" Capacity</li> <li>Isolated Cutter Housin</li> <li>15.75"x18.25" Feed C</li> <li>Variable Speed Dual V</li> <li>Smart Feed Technolog</li> <li>Eco-Idle</li> <li>Rear Infeed Cover</li> <li>Fold-up Infeed Table V</li> <li>MFD Display</li> <li>8,000lb. Torsion Axless</li> <li>LED Trailer Lights</li> <li>LT285/75R16E Tires</li> <li>Manual Chute Rotation</li> <li>Basic Discharge Deflect</li> <li>Telescoping Tongue</li> <li>Winch w/RH Side Con</li> </ul> | ng<br>Opening<br>/ertical Feed Roll<br>3y<br>with Lower Feed<br>5 w/Electric Brake<br>on<br>ctor | Stop Bar      |                               | TOTAL:  | \$73,300.00   |
|  | • 1 Year /   | / 1000HR parts a   | nd labor W    | arranty∙                      |   |   |
| Trade-in Details:<br>Serial Number:            | Morbark Beever M14R Chip<br>40756<br>Trade Amount  | per<br>Hours:<br>Allowed \$22,   | 829<br>000.00 | F<br>F<br>L<br>S              | Sub Total<br>Freight<br>Prep<br>Less Trade-in<br>Sales Tax<br>Fotal Net         | \$ 73,300.00<br>\$ 50.00<br>\$ 190.00<br>\$ (22,000.00)<br>                           |
| <b>Verme</b><br>Iowa & N. M<br>By: <u>Kyle</u> |  |  |               | stomer: _<br>By: <sub>_</sub> |   | Secondary Roads   |





| Sold To:  |           |                       | Ship To:      | Scott County<br>950 East Bla<br>Eldridge Iowa | ads |            |                        |
|-----------|-----------|-----------------------|---------------|---|-----|------------|------------------------|
| Quote No. | 1         | Quote Date: 1/20/2020 | Customer P.O. |   |     | Requested: | Barbara A. Pardie      |
|           | Contact:  | Barbara A. Prdie      | Contact #:    | <u>563-328-4</u>                              | 136 |            | Delivery Instructions: |
|           | Preparer: | Don Slycord           | Terms:        |   |     |            |                        |

### 2020 MORBARK EEGER BEEVER™ 1821 (formerly known as M15R)

### **EQUIPMENT AND OPTIONS**

#### STANDARD UNIT:

- Morbark orange urethane paint system
- Infeed with rigid tray and control handle to actuate feed wheels and dual safety pull cables
   Dual horizontal feed wheels with TorqMax<sup>™</sup> top feed wheel compression system, hydraulic lift assist, Variable Force<sup>™</sup> constant hydraulic down pressure system with additional manually applied hydraulic down pressure at the valve handle and direct drive bottom feed wheel with torque arm coupler
- Reversing automatic feed system
- 30" diameter x 23-3/4" wide, four (4) knife staggered knife pocket drum with removable knife holders and dual sided chambered air-impeller system
- ♣ 32-gallon lockable fuel tank with drain plug, sight gauge and shut-off valve
- ♣ 12-gallon lockable hydraulic reservoir with sight gauge, drain plug and clean-out cover
- Live hydraulic system including: ball valve, pump, motor, and valve bank with additional valve section for installation of winch package
- Manual crank swivel discharge chute with 360° rotation, turnbuckle height adjustment, bottom clean-out door and adjustable flipper
- ♣ 8.2#, 6" channel frame with cross bracing for additional structural rigidity
- ◆ 5" x 3" tubular steel telescoping drawbar with (2) 12" extensions, adjustable hitch plate with 2-1/2" pintle ring and 3/8" thick safety chains with clasp hooks
- 9000# Torflex axle, electric brakes, break-away actuator with 235/75R x 17.5", 16-ply radial tires and hexagon splash guard fenders
- ✤ 10,000# jack with stationary foot pad
- ✤ Lockable steel combination tool and battery box compartment with 8D, 1400CCA battery
- Registration and operator guide holder
- Complete set of manuals including: Safety and Operator's, Parts Manual with electronic back-up, which also includes a Safety Video and OEM component manuals. Also included is an engine manual if applicable along with start-up paperwork
- ♣ Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment
- Trailer wiring package includes: 7-pin flat electrical connector, LED tail lamps, LED side marker lamps, tail lights, and license plate holder with light
- \$ 59,420.00 X ♣ GM 5.7L, 165-HP gasoline engine with over center clutch RETAIL **POWER OPTION:** ♣ Ford 6.2L, 165-HP gasoline engine with over center clutch ◆ John Deere 4045HFC04, Tier 4F, 140-HP diesel engine with over center clutch and block heater in lieu of 24,710.00 \$ standard ◆ Caterpillar C4.4, Tier 4F, 147-HP diesel engine with over center clutch and block heater in lieu of standard \$ 23,680.00 Perkins 1204E, Tier 4F, 147-HP diesel engine with over center clutch and block heater in lieu of standard 23,680.00 \$ (Limited Supply) ♣ John Deere 4045HFC06, Tier 4F, 173-HP diesel engine with over center clutch and block heater in lieu of 27,080.00 \$ standard ◆ Caterpillar C4.4, Tier 4F, 174-HP diesel engine with over center clutch and block heater in lieu of standard \$ 25,640.00 **Bolt on Options** RETAIL ♣ 3" lunet ring in lieu of standard 2-1/2" pintle ring \$ 130.00 ♣ 5LB ABC fire extinguisher with mount \$ 235.00 6-round prong connector cable in lieu of standard 7-pin connector \$ Amber strobe light \$ 235.00 Х Chocks and chock holders (complete set of 2) \$ 260.00 ✤ Cone holder, lockable to hold (10) 28" long traffic cones 260.00 \$ Dual 10.000# rear jacks mounted roadside and curbside 905.00 \$ Dual feed stops on infeed \$ 700.00 Electronic fuel gauge located near control panel \$ 210.00 Engine stop on infeed 390.00 \$ Folding infeed tray (1500 mm) with spring lift assist \$ 980.00 Hydraulic front stabilizer in lieu of standard 10,000# tongue jack 1,985.00 X \$

RETAIL





| Sold To:                      |                |   |                     | Ship To:   |          | ty Secondary Ro<br>lack Hawk Trail<br>wa 52748 | ads                    |            |
|-------------------------------|----------------|---|---------------------|------------|----------|--|------------------------|------------|
| Quote No.                     | 1              | Quote Date: 1/20/2020   | Customer P.O.       |            |          | Requested:                                     | Barbara A. Pardie      |            |
|                               | Contact:       | Barbara A. Prdie  | Contact #:          | 563-328-4  | 136      | _  | Delivery Instructions: |            |
|                               | Preparer:      | Don Slycord   | Terms:              |            |          | _  |                        |            |
|                               | rear stabilize | <b>D MORBARK EEG</b><br>ers (right hand and left hand)<br>diditional set of Morbark and O |                     |            | <b>`</b> | 5  | \$                     | 3,79<br>50 |
|                               | • •            | dditional set of Morbark and O<br>et of Morbark only <b>(English or</b>                   | ,                   |            |          |  | \$                     | 50<br>17   |
|                               | addle with mo  |   |                     |            |          |  | \$                     | 26         |
| 🜲 Rubber in                   | feed curtain   |   |                     |            |          |  | \$                     | 31         |
| 🕭 Spare 23                    | 5/75R x 17.5   | tire and rim  |                     |            |          |  | \$                     | 98         |
| 🕭 Spare tire                  | e mount        |   |                     |            |          |  | \$                     | 31         |
|                               | •••            | only available on gasoline eng  | ines)               |            |          |  | \$                     | 35         |
|                               | speed flow co  |   |                     |            |          |  | \$                     | 41         |
|                               |                | y-duty, 5000# pull capacity wit   | h rope and 10' chaf | e guard    |          |  | \$                     | 5,15       |
|                               | •              | (60 - 90 days)  |                     |            |          |  |                        |            |
| Bottom bi                     |                |   |                     |            |          |  | \$                     | 2,03       |
|                               | swivel disch   | •   |                     |            |          |  | \$                     | 98         |
|                               | rd enclosing   | the valve bank  |                     | Mishimu    |          |  | \$                     | 26         |
| <ul> <li>Steel gua</li> </ul> |                |   | F.O.B., Winn        | , Michigan |          |  |                        |            |
| Steel gua<br>ents:            |                |   | - ,                 |            |          |  |                        |            |

| TOTAL CALCULATION                             |             |  |  |  |  |  |
|---|-------------|--|--|--|--|--|
| Quantity Requested:                           | 1           |  |  |  |  |  |
| Total from Above Choices =                    | \$69,240.00 |  |  |  |  |  |
| Trade in : Morbark M14R Serial Number 40756 = | \$21,580.00 |  |  |  |  |  |
| Tax Applied =                                 | 0.0%        |  |  |  |  |  |
| Extended Price =                              | \$47,660.00 |  |  |  |  |  |
|   |             |  |  |  |  |  |

QUOTE IS VALID FOR 60 DAYS





| Sold To:  |           |                       |               | Ship To:  | Scott County<br>950 East Bla<br>Eldridge Iowa | ads        |                        |
|-----------|-----------|-----------------------|---------------|-----------|---|------------|------------------------|
| Quote No. | 1         | Quote Date: 1/20/2020 | Customer P.O. |           |   | Requested: | Barbara A. Pardie      |
|           | Contact:  | Barbara A. Prdie      | Contact #:    | 563-328-4 | 136   |            | Delivery Instructions: |
|           | Preparer: | Don Slycord           | Terms:        |           |   |            |                        |

### 2020 MORBARK EEGER BEEVER™ 1821 (formerly known as M15R)

### **EQUIPMENT AND OPTIONS**

#### STANDARD UNIT:

- Morbark orange urethane paint system
- Infeed with rigid tray and control handle to actuate feed wheels and dual safety pull cables
   Dual horizontal feed wheels with TorqMax<sup>™</sup> top feed wheel compression system, hydraulic lift assist, Variable Force<sup>™</sup> constant hydraulic down pressure system with additional manually applied hydraulic down pressure at the valve handle and direct drive bottom feed wheel with torque arm coupler
- Reversing automatic feed system
- 30" diameter x 23-3/4" wide, four (4) knife staggered knife pocket drum with removable knife holders and dual sided chambered air-impeller system
- ♣ 32-gallon lockable fuel tank with drain plug, sight gauge and shut-off valve
- ♣ 12-gallon lockable hydraulic reservoir with sight gauge, drain plug and clean-out cover
- Live hydraulic system including: ball valve, pump, motor, and valve bank with additional valve section for installation of winch package
- Manual crank swivel discharge chute with 360° rotation, turnbuckle height adjustment, bottom clean-out door and adjustable flipper
- ♣ 8.2#, 6" channel frame with cross bracing for additional structural rigidity
- ◆ 5" x 3" tubular steel telescoping drawbar with (2) 12" extensions, adjustable hitch plate with 2-1/2" pintle ring and 3/8" thick safety chains with clasp hooks
- 9000# Torflex axle, electric brakes, break-away actuator with 235/75R x 17.5", 16-ply radial tires and hexagon splash guard fenders
- ✤ 10,000# jack with stationary foot pad
- ✤ Lockable steel combination tool and battery box compartment with 8D, 1400CCA battery
- Registration and operator guide holder
- Complete set of manuals including: Safety and Operator's, Parts Manual with electronic back-up, which also includes a Safety Video and OEM component manuals. Also included is an engine manual if applicable along with start-up paperwork
- ♣ Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment
- Trailer wiring package includes: 7-pin flat electrical connector, LED tail lamps, LED side marker lamps, tail lights, and license plate holder with light
- \$ 59,420.00 X ♣ GM 5.7L, 165-HP gasoline engine with over center clutch RETAIL POWER OPTION: ♣ Ford 6.2L, 165-HP gasoline engine with over center clutch ◆ John Deere 4045HFC04, Tier 4F, 140-HP diesel engine with over center clutch and block heater in lieu of 24,710.00 \$ standard ◆ Caterpillar C4.4, Tier 4F, 147-HP diesel engine with over center clutch and block heater in lieu of standard \$ 23,680.00 Perkins 1204E, Tier 4F, 147-HP diesel engine with over center clutch and block heater in lieu of standard 23,680.00 \$ (Limited Supply) ♣ John Deere 4045HFC06, Tier 4F, 173-HP diesel engine with over center clutch and block heater in lieu of 27,080.00 \$ standard ◆ Caterpillar C4.4, Tier 4F, 174-HP diesel engine with over center clutch and block heater in lieu of standard \$ 25,640.00 **Bolt on Options** RETAIL ♣ 3" lunet ring in lieu of standard 2-1/2" pintle ring \$ 130.00 ♣ 5LB ABC fire extinguisher with mount \$ 235.00 6-round prong connector cable in lieu of standard 7-pin connector \$ Amber strobe light \$ 235.00 Х Chocks and chock holders (complete set of 2) \$ 260.00 ✤ Cone holder, lockable to hold (10) 28" long traffic cones 260.00 \$ Dual 10.000# rear jacks mounted roadside and curbside 905.00 \$ Dual feed stops on infeed \$ 700.00 Electronic fuel gauge located near control panel \$ 210.00 Engine stop on infeed 390.00 \$ Folding infeed tray (1500 mm) with spring lift assist \$ 980.00 Hydraulic front stabilizer in lieu of standard 10,000# tongue jack 1,985.00 X \$

RETAIL





| Sold To:              |               |                                 |                       | Ship To:   | Scott County Secondary Roads<br>950 East Black Hawk Trail<br>Eldridge Iowa 52748 |            |                        |       |
|-----------------------|---------------|---------------------------------|-----------------------|------------|--|------------|------------------------|-------|
| Quote No.             | 1             | Quote Date: 1/20/2020           | Customer P.O.         |            |  | Requested: | Barbara A. Pardie      |       |
|                       | Contact:      | Barbara A. Prdie                | Contact #:            | 563-328-4  | 136  | _          | Delivery Instructions: |       |
|                       | Preparer:     | Don Slycord                     | _ Terms:              |            |  | _          |                        |       |
|                       | 202           | 0 MORBARK EEG                   | ER BEEVER             | R™ 1821    | (former  | v known a  | s M15R)                |       |
| Hydraulic             |               | ers (right hand and left hand)  |                       |            |  |            | \$                     | 3,790 |
| Manuals:              | complete, ac  | ditional set of Morbark and O   | EM (English only)     |            |  |            | \$                     | 500   |
| 🜲 Manuals:            | additional se | et of Morbark only (English or  | nly)                  |            |  |            | \$                     | 17    |
| 🜲 Pusher p            | addle with mo | ount                            |                       |            |  |            | \$                     | 260   |
| Rubber ir             | nfeed curtain |                                 |                       |            |  |            | \$                     | 310   |
|                       | 5/75R x 17.5  | tire and rim                    |                       |            |  |            | \$                     | 980   |
| Spare tire            |               |                                 |                       |            |  |            | \$                     | 310   |
|                       | •••           | only available on gasoline eng  | ines)                 |            |  |            | \$                     | 350   |
|                       | speed flow co |                                 |                       |            |  |            | \$                     | 415   |
| 🜲 Winch pa            | • •           | y-duty, 5000# pull capacity wit | th rope and 10' chafe | e guard    |  |            | \$                     | 5,150 |
| •                     | •             | (60 - 90 days)                  |                       |            |  |            | •                      |       |
|                       |               |                                 |                       |            |  |            | \$                     | 2,035 |
| 🜲 Bottom b            | •             | 1                               |                       |            |  |            | 8                      | 980   |
| ♣ Bottom b♣ Hydraulic | swivel disch  | •                               |                       |            |  |            | Ŷ                      | 000   |
| ♣ Bottom b♣ Hydraulic | swivel disch  | arge chute<br>the valve bank    | EOR Winn              | Michigan   |  |            | \$                     | 260   |
| ♣ Bottom b♣ Hydraulic | swivel disch  | •                               | F.O.B., Winn          | , Michigan |  |            | \$                     | 260   |

| TOTAL CALCULATION                             |             |  |  |  |  |  |
|---|-------------|--|--|--|--|--|
| Quantity Requested:                           | 1           |  |  |  |  |  |
| Total from Above Choices =                    | \$94,880.00 |  |  |  |  |  |
| Trade in : Morbark M14R Serial Number 40756 = | \$28,250.00 |  |  |  |  |  |
| Tax Applied =                                 | 0.0%        |  |  |  |  |  |
| Extended Price =                              | \$66,630.00 |  |  |  |  |  |
|   |             |  |  |  |  |  |

QUOTE IS VALID FOR 60 DAYS

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

# RESOLUTION

# SCOTT COUNTY BOARD OF SUPERVISORS

# February 20, 2020

# A RESOLUTION APPROVING THE AWARD OF BID FOR THE PURCHASE OF ONE VERMEER BRUSH CHIPPER FOR SECONDARY ROADS

**BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

Section 1. That the bid for one 2020 Vermeer BC1500XL Gas brush chipper is approved and hereby awarded to Vermeer Iowa and Northern Missouri, Tipton, IA, in the amount of \$37,340.00.

# Section 2. This resolution shall take effect immediately.