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 unit	Trade-in Allowance	Total Purchase
Vermeer Iowa and Northern Missouri	Tipton, IA	2020 Vermeer BC1500XL Gas Brush Chipper	\$59,340.00	\$ 22,000.00	\$ 37,340.00
Vermeer Iowa and Northern Missouri	Tipton, IA	2020 Vermeer BC1500XL Diesel Brush Chipper	\$73,300.00	\$ 22,000.00	\$51,400.00
Midwest Underground Supply LLC	Bondurant, IA	2020 Morbark Eeger Beever 1821 Gas	\$69,240.00	\$21,580.00	\$47,660.00
Midwest Underground Supply LLC	Bondurant, IA	2020 Morbark Eeger Beever 1821 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 950 Blackhawk Trail Eldridge, IA 52748	ıds		Date: Purchase Order #:	January 9, 2020
Ship to: Contact:	SAME Barbara Pardie			Terms: E-mail: Phone: Fax: Sales Rep.: Date needed:	Barbara.Pardie@scottcountyiowa.com 563-328-4136 Kyle Chapman ASAP
	New 2020 Ver	meer BC1500>	(L GAS Brush C	Chipper	
Description:	 165HP PSI 5.7L Gas Er 15" Capacity Isolated Cutter Housir 15.75"x18.25" Feed O Variable Speed Dual V Smart Feed Technolog Eco-Idle Rear Infeed Cover Fold-up Infeed Table V MFD Display 8,000lb. Torsion Axless LED Trailer Lights LT285/75R16E Tires Manual Chute Rotatio Basic Discharge Deflee Telescoping Tongue Winch w/RH Side Con 	ng pening 'ertical Feed Roller 3y with Lower Feed St w/Electric Brakes n ctor	op Bar	TOTAL:	\$59,100.00
	• 1 Year /	1000HR parts and	l labor Warranty•		
Trade-in Details: Serial Number:	Morbark Beever M14R Chip 40756	Hours:	829	Sub Total Freight Prep Less Trade-in Sales Tax	\$ 59,100.00 \$ 50.00 \$ 190.00 \$ (22,000.00)
	Trade Amount	Allowed \$22,00	0.00	Total Net	\$ 37,340.00
Verme			Customer:	Scott County	Secondary Roads
By: Guotation	hapman 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 950 Blackhawk Trail Eldridge, IA 52748 SAME	ads		Ρ	Date: urchase Order #: Terms: E-mail: Phone: Fax: Sales Rep.:	January 9, 2020 Barbara.Pardie@scottcountyiowa.com 563-328-4136 Kyle Chapman
Contact:	Barbara Pardie				Date needed:	ASAP
	New 2020 Vern	neer BC1500	KL DIESEL	Brush C	Chipper	
Description:	 130HP Cummins T4F I 15" Capacity Isolated Cutter Housin 15.75"x18.25" Feed C Variable Speed Dual V Smart Feed Technolog Eco-Idle Rear Infeed Cover Fold-up Infeed Table V MFD Display 8,000lb. Torsion Axless LED Trailer Lights LT285/75R16E Tires Manual Chute Rotation Basic Discharge Deflect Telescoping Tongue Winch w/RH Side Con 	ng Opening /ertical Feed Roll 3y with Lower Feed 5 w/Electric Brake on ctor	Stop Bar		TOTAL:	\$73,300.00
	• 1 Year /	/ 1000HR parts a	nd labor W	arranty∙		
Trade-in Details: Serial Number:	Morbark Beever M14R Chip 40756 Trade Amount	per Hours: Allowed \$22,	829 000.00	F F L S	Sub Total Freight Prep Less Trade-in Sales Tax Fotal Net	\$ 73,300.00 \$ 50.00 \$ 190.00 \$ (22,000.00)
Verme Iowa & N. M By: <u>Kyle</u>				stomer: _ By: __		Secondary Roads





Sold To:			Ship To:	Scott County 950 East Bla 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[™] top feed wheel compression system, hydraulic lift assist, Variable Force[™] 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





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Quote No.	1	Quote Date: 1/20/2020	Customer P.O.			Requested:	Barbara A. Pardie	
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	Preparer:	Don Slycord	Terms:			_		
	rear stabilize	D MORBARK EEG ers (right hand and left hand) diditional set of Morbark and O			`	5	\$	3,79 50
	• •	dditional set of Morbark and O et of Morbark only (English or	,				\$	50 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
 Steel gua 			F.O.B., Winn	, Michigan				
Steel gua 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





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- ✤ 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
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	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 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.