

CITY OF NOVI CITY COUNCIL MARCH 4, 2024

SUBJECT: Approval to purchase a 2024 Intimidator 15XP wood chipper from Bandit Industries, Inc. through the MIDeal Contract, in the amount of \$55,810 and a 2024 14' Poynette Chipper Body from Truck and Trailer Specialties, Inc. through the

Rochester Hills RFP, in the amount of \$17,705.

Submitting department: Department of Public Work-Fleet Division

EXPENDITURE REQUIRED	\$ 73,515
AMOUNT BUDGETED	\$ 77,000
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	101-265.10-982.031

BACKGROUND INFORMATION:

The 2024 Intimidator 15XP Wood Chipper and Poynette Chipper Swaploader Body will assist the Department of Public Works in tree and debris removal. These purchases will replace our current 2005 Bandit 15-inch chipper, which has reached the end of its service life. A larger chip box will provide more efficient operations. This new equipment will assist DPW to be more prepared for any storm or natural disaster cleanup.

RECOMMENDED ACTION: Approval to purchase a 2024 Intimidator 15XP wood chipper from Bandit Industries, Inc. through the MIDeal Contract, in the amount of \$55,810 and a 2024 14' Poynette Chipper Body from Truck and Trailer Specialties, Inc. through the Rochester Hills RFP, in the amount of \$17,705



MODEL-15XP

Kylee Myler 6750 Millbrook Road Remus, MI 49340 US 9895612270 (Phone)

\$ 40505.00

	QUOTATION							
Quo	Quote # Quote Created			d Last Updated		Salesperson		Salesperson
160	695	-	otember 26, 2023 0 by Bandit Industries		September 26, 2023 07:45 AM by Kylee Myler		L	arry Holmes
CUSTOMER:				BILL TO:	TO: SHIP TO:			
City of Novi Parks and Recreation 26300 Lee Begole Dr Novi, MI 48375 USA 248-567-0395 (Phone) Michael Rhatigan (Contact) mrhatigan@cityofnovi.org				City of Novi Parks and Recreation 26300 Lee Begole Dr Novi, MI 48375 USA 248-567-0395 (Phone) Michael Rhatigan (Contact) mrhatigan@cityofnovi.org		City of Novi Parks and Recreation 26300 Lee Begole Dr Novi, MI 48375 USA 248-567-0395 (Phone) Michael Rhatigan (Contact) mrhatigan@cityofnovi.org		
INTIMIDATOR 15XP (15" DRUM STYLE)								
Qty Part # Description				Base Price				

Intimidator 15XP - (15" Drum Style)

	STANDARD EQUIPMENT				
Qty	Part #	Description	Price		
1	STANDARD	37" diameter x 18 3/4" wide drum with (4) 5/8" X 5 1/2" X 9" dual edge knives	\$ 0.00		
1	STANDARD	"Drum Shear Bar" spans full width of the drum mounted in the upper portion of the drum housing potentially creating a slicing action of a winch line or climber's rope	\$ 0.00		
1	STANDARD "Power slot" assists in maximizing chip velocity. The power slot also provides a place for fine material to escape that might tend to lie in the belly of the drum.		\$ 0.00		
0	STANDARD	25 gallon steel fuel tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge	\$ 0.00		
1	STANDARD	12 gallon steel hydraulic tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge	\$ 0.00		
1	STANDARD	Slide box feed system (includes adjustable spring on each side) with (2) horizontal feed wheels 10 5/8" diameter x 18 3/4" wide, driven by (2) 32.3 CID hydraulic motors.	\$ 0.00		
1	STANDARD	Hydraulic lift cylinder - utilizes a hydraulic cylinder to raise or provide down pressure for the top feed wheel	\$ 0.00		
1	STANDARD	Bottom feed wheel clean out door (opens via spring latch pin allowing dirt and debris to fall out extending knife and component life)	\$ 0.00		
1	STANDARD	360 degree HAND crank swivel discharge (height adjustable) with 12" adjustable chip deflector	\$ 0.00		
1	STANDARD	Clean out and inspection door on discharge bottom	\$ 0.00		
0	STANDARD	29" high x 54" wide tapered infeed hopper with 30" fold down infeed hopper tray, heavy-duty taillight covers, and spring lift assists	\$ 0.00		
1	STANDARD	Inspection window mounted on top of belt shield (allows viewing of belt and easy way to check belt tension)	\$ 0.00		
1	STANDARD	(2) Last chance safety pull cables	\$ 0.00		
1	STANDARD	Round control bar - located around top and sides of infeed hopper with 3 control positions (forward / stop / reverse)	\$ 0.00		
1	STANDARD	Wooden pusher tool with mount on infeed hopper	\$ 0.00		
1	STANDARD	3/16" x 2" x 6" rectangular tubing with a 3/8" x 3" x 6" tubular tongue	\$ 0.00		
1_	STANDARD	Frame / Fender supports	\$ 0.00		
1	STANDARD	Lockable aluminum toolbox	\$ 0.00		

1	STANDARD	5/16" (G70) safety chains with spring loaded latch hooks			
1	STANDARD	8,000 pound capacity tongue jack with 15" of travel and foot pad			
1	STANDARD	12 volt system with rubber mounted LED taillights, 6 prong replaceable coiled power cord & protected heavy-duty wiring with junction box, and LED clearance lights with reflectors.			
1	STANDARD	Banded chipper drive belts (adjustable via a sliding engine system)			
1	STANDARD	Pressure check kit - Gauge is NOT included	\$ 0.00		
1	STANDARD	Weather resistant manual container		\$ 0.00 \$ 0.00	
1	STANDARD	Engine disable plug for hood locking pin-preventing engine from operating without pin in place			
1	STANDARD	(1) weatherproof machine manual (includes safety, operation and parts sections) also (1) engine and clutch manual is included if applicable			
1	STANDARD	Spanish & English combination safety decals		\$ 0.00	
		PAINT			
Qty	Part #	Description	Unit Price	Total	
1	333-32273	Standard Imron Industrial Urethane Bandit Yellow	\$ 0.00	\$ 0.00	
		ENGINE			
Qty	Part #	Description	Unit Price	Total	
1	990-RC1172-753	Ford RSG-862, 6.2L, 165 horsepower GAS engine without clutch (Includes spark arrestor muffler) - If ordered on Model 280 / 280HD must select tongue weight option under add on frame options	\$ 22040.00	\$ 22040.00	
		CONTROL SYSTEM AND ENGINE INSTALLA	ATION		
Qty	Part #	Description	Unit Price	Total	
1	915-6000-39	Murphy PV485 panel with reversing auto feed for Ford 165 horsepower gas engines (Includes 1,000 CCA battery with aluminum battery box) - Panel is mounted on engine shroud with lockable steel cover	\$ 3055.00	\$ 3055.00	
		CLUTCH			
Qty	Part #	Description	Unit Price	Total	
1	700-1000-12	NACD Spring Loaded Clutch	\$ 1725.00	\$ 1725.00	
		DRIVE SYSTEM			
Qty	Part #	Description	Unit Price	Total	
1	OPTION-915-5000- 16	Drive system for engines above 145 horsepower (Includes two 3 groove belts in lieu of a single 4 groove belt)	\$ 450.00	\$ 450.00	
		INFEED			
Qty	Part #	Description	Unit Price	Total	
1	OPTION-915-5001- 12	29" high x 54" wide tapered heavy-duty infeed with weld on pan and infeed deflectors	\$ 775.00	\$ 775.00	
		AXLE			
Qty	Part #	Description	Unit Price	Total	
1	990-1016-02	Single 10,000 pound Torflex axle with electric brakes (0 degree down trail) (Will be 4 1/2" shorter than 45 degree down trail) (Now 900-5910-70)	\$ 0.00	\$ 0.00	
		TIRES/RIMS			
Qty	Part #	Description	Unit Price	Total	
1	990-100406	(2) 215/75R 17.5" tires mounted on 8-bolt heavy-duty gray rims (8,000 pound axles on up)	\$ 0.00	\$ 0.00	
		FENDER			
Qty	Part #	Description	Unit Price	Total	
1	990-100415	Aluminum bolt on fenders (Approximately 1/4" thick)	\$ 0.00	\$ 0.00	

		HITCH		
Qty	Part #	Description	Unit Price	Total
1	990-100274	2-1/2" Wallace Forge Pintle Hitch	\$ 0.00	\$ 0.00
		ADD-ON OPTIONS		
		Chipper Discharge Transition		
Qty	Part #	Description	Unit Price	Total
1	OPTION-915-5000-	Clean out and inspection door on transition.	\$ 175.00	\$ 175.00
		Chocks & Chock Holders		
Qty	Part #	Description	Unit Price	Total
1	OPTION-980-1000	Aluminum Bolt On Chock Holders (Does not include chocks)	\$ 130.00	\$ 130.00
1	҈₱ TION-980-5001-	Rubber Wheel Chocks (2)	\$ 90.00	\$ 90.00
		Cone Holder		
Qty	Part #	Description	Unit Price	Total
1	OPTION-905-5000-	Hoop style cone holder (weld on)	\$ 175.00	\$ 175.00
		Fuel And Hydraulic Tanks		
Qty	Part #	Description	Unit Price	Total
1	OPTION-915-5000- 03	40 gallon steel fuel tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge	\$ 285.00	\$ 285.00
		Wiring		
Qty	Part #	Description	Unit Price	Total
1	OPTION-905-5000-	Option 7 Prong (Flat/RV Style) to 6 Prong Coiled Cord	\$ 45.00	\$ 45.00
		CUSTOMER TOTALS		
		Total Unit	Price:	\$ 69450.00
		Customer	r Total:	\$ 69450.00
		DIRECT SALE TOTALS		
		Total Unit	Price:	\$ 69450.00
		Direct Sale Dis	scount: 20.00 %	- \$ 13890.00
		Net After Direct Sale Dis		\$ 55560.00
	Freight/Shipping Charges: \$250.0			
		Total Direct Sale	Price:	\$ 55810.00
		SIGNATURE		
The Buyer, whose name and address appears above, agrees to purchase from the Seller, whose name and address appears above, the above equipment at the prices stated and upon the terms and conditions of this agreement.				
X	4			
Signa	iture	Date		



900 Grand Oaks Drive | Howell, MI 48843 | www.ttspec.com | ph: (517) 552-3855 | fx: (517) 552-3666

February 16, 2024

City of Novi 26300 Lee BeGole Drive, Novi, MI 48375 Attn: Mike Rhatigan, ph: (248) 962-8624 HQ0003880

Equipment Quotation

The following pricing is based on City of Rochester Hills RFP-RH-20-023 contract awarded September 2020

Chassis information: Existing International Tandem with SwapLoader SL-412 Hoist

Install Skid-mounted 14' Poynette Chipper Body including the following:

Attachment mounted to skid assembly for SwapLoader SL-412 (54" loop height)

168" long, 96" wide OD, 67" height ID

30" tall, single swing-back door, door will pit tight to side of box

Solid roof with 4 vents

Cut-out 4 light holes (up high in rear top two corners) on rear

Cut-out 3 small clearance light holes in center of top of container on back and 1 in each rear upper corner

Paint:

Primed and painted Red, paint code required

Skid:

Body attachment on 14' SwapLoader subframe with 54" hook height

Rear heavy-duty steel drum wheels

Lighting:

Marker clearance ID lights with reflective lenses

Two (2) 4" round LED STT lights in upper rear corners

Two (2) 4" round SoundOff LED flashers in upper rear corners, one (1) amber & one (1) green

LED clearance light kit and all lights, wired to the plug

Install electric plug and extend wiring harmer to rear corner ofbody, equip with a 7-way plug

Above equipment installed pricing: \$17,205.00 ea.

Option Interior curbside ladder box (16" wide) with pole pruner shelf & slam-latch rear door, stainless hinge

Option add: \$500.00 ea.

Payment Terms: Net 30. Pricing effective for 30 days.

FOB: City of Novi
Delivery: 13-15 weeks ARO

Thank you for the opportunity to quote.

Respectfully submitted by, Jon Luea/Brian Bouwman

