



**CITY OF NOVI CITY COUNCIL
JUNE 26, 2023**

SUBJECT: Approval to purchase a 2023 E42 R2 Bobcat compact excavator from Carleton Equipment Co. through the MiDeal Purchasing contract in the amount of \$72,552.71.

SUBMITTING DEPARTMENT: Department of Public Works- Field Operations Division
Department of Public Works- Fleet Division

EXPENDITURE REQUIRED	\$ 72,552.71
AMOUNT BUDGETED	\$ 72,553.00
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	211-445.00-982.079

BACKGROUND INFORMATION:

The current compact excavator is used regularly to maintain storm drain and roadway assets, as well as initiate other projects that require a machine with small implements and minimal weight. The new unit will have a greater reach to allow for deeper digging depth than the current unit. This feature provides operators with the ability to expand the roadside ditching service provided to our residents.

The Field Operations Division has been renting a comparable excavator every year for the last five years (spending on average \$15,000/year) to complete the drain ditching and other stormwater projects. The purchase of this second unit will eliminate the need rent, provide redundancy, and allow field operations projects to be constructed simultaneously.

RECOMMENDED ACTION: Approval to purchase a 2023 E42 R2 Bobcat compact excavator from Carleton Equipment Co. through the MiDeal Purchasing contract in the amount of \$72,552.71.

Use of mini excavator for ditching maintenance.





Bobcat

Product Quotation

Quotation Number: MMB-03262

Date: 2023-05-01 09:04:19

Customer Name/Address:	Bobcat Delivering Dealer	ORDERS TO BE PLACED WITH: Contract Holder/Manufacturer
CITY OF NOVI 295435 45175 W 10 Mile Rd Novi, MI 48375-3006	Carleton Equipment Company Bobcat of Motor City, L 31231 SCHOOLCRAFT ROAD LIVONIA MI 48150 Phone: 734-421-9999 Fax: 734-261-9567	Clark Equipment Company dba Bobcat Company 250 E Beaton Dr West Fargo, ND 58078 Phone: 701-241-8719 Fax: 855-608-0681 Contact: Heather Messmer Heather.Messmer@doosan.com

Description	Part No	Qty	Price Ea.	Total
E42 R2-Series Bobcat Compact Excavator	M3315	1	\$48,651.13	\$48,651.13
Auto-Idle Auto-Shift, 2-Speed Travel LED Work Lights Auxiliary Hydraulics with Selectable Flow W/ Arm Mounted Flush Face Quick Couplers Canopy Includes: Cup Holder, Retractable Seat Belt, Vinyl Suspension Seat Roll Over Protective Structure (ROPS) - Meets Requirements of ISO 12117-2: 2008 Tip Over Protective Structure (TOPS) - Meets Requirements of ISO 12117: 2000 Falling Object Protective Structure (FOPS) - Meets Requirements of ISO 10262 Control Console Locks Control Pattern Selector Valve (ISO/STD)				
	Dozer Blade with Float Engine/Hydraulic Monitor with Shutdown Fingertip Auxiliary Hydraulic Control Fingertip Boom Swing Control Horn Hydraulic Joystick Controls Keyless Start Rubber Tracks Spark Arrestor Deluxe Display Turbocharged, Tier 4, Non DPF Vandalism Protection X-Change Attachment Mounting System Warranty: 2 years, or 2000 hours whichever occurs first			
P62 Performance Package Long Arm Clamp with Diverter Valve	M3315-P06-P62 Hydraulic X-Change	1	\$5,193.30	\$5,193.30
C43 Comfort Package Enclosed Cab with HVAC Cloth Suspension Seat	M3315-P07-C43 Travel Motion Alarm Radio	1	\$5,601.40	\$5,601.40
12" MX4 XCHG TEETH	7321974	1	\$1,078.44	\$1,078.44
24" MX4 XCHG TEETH	7311868	1	\$1,444.76	\$1,444.76
NB160 Nitrogen Breaker with Nail Point	7234536	1	\$6,306.48	\$6,306.48
--- Hose Kit - E32/E35/E42/E45 Long Arm & E32/E35 R2	7180019	1	\$299.44	\$299.44
--- X-Change Mounting Cap - HB880/HB980/NB150/NB160 and PCF64 plate compactor	7113657	1	\$604.96	\$604.96
Hydra-Tilt	6728578	1	\$2,154.60	\$2,154.60
--- Excavator Hose Kit (check description)	6729174	1	\$262.20	\$262.20
Description	Part No	Qty	Price Ea.	Total
WIDE TEETH		1	\$311.00	\$311.00

Total of Items Quoted

\$71,907.71

