

RESOLUTION NO.: 100 -2022
INTRODUCED BY: Mayor Thomas

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO A PURCHASE AGREEMENT WITH CONCORD ROAD EQUIPMENT MFG. FOR SERVICES TO INSTALL AN ICE CONTROL EQUIPMENT PACKAGE ON A CITY OWNED DUMP BODY AND CHASSIS FOR THE DEPARTMENT OF PUBLIC SERVICE.

WHEREAS, this Council has previously authorized cooperative purchasing through the State of Ohio Department of Administrative Services Cooperative Purchasing Program and the purchase of equipment from vendors offering pricing at or below State Purchasing Program bid pricing;

WHEREAS, the Mayor and the Director of Public Service have advised this Council that the City is in need of services for one (1) ice control equipment package to be removed from an older City truck and installed on a new truck purchased last year for the Department of Public Service;

WHEREAS, the Department of Public Service has received a proposal from Concord Road Equipment Mfg. for the aforementioned services for the amount of \$37,416.82, which is at or below the State Cooperative Purchasing Program price for State Contract No. 800860 for truck mounted spreaders for aggregate and ice control material;

WHEREAS, Council's Committees have reviewed the need for this purchase and recommend the same to Council with the funds coming from the City's "Local Fiscal Recovery Fund" that this Council created to deposit the American Rescue Plan Act of 2021 (ARPA) funds.

WHEREAS, this Council desires to authorize the procurement of services from Concord Road Equipment Mfg. for the removal, repurposing, and installation of the ice control equipment package from an existing City-owned truck body to a new truck purchased last year for the Department of Public Service at pricing that is at or below the State Cooperative Purchasing Program price, for an amount not to exceed \$37,416.82.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Richmond Heights, State of Ohio, that:

Section 1: The Mayor is authorized to enter into a purchase agreement with Concord Road Equipment Mfg. for services to remove, repurpose and install one (1) ice control equipment package from an older City truck to a newly purchased City truck, as set forth in Quote No. 73812, attached hereto as Exhibit A, utilizing funds from the Local Fiscal Recovery Fund, for the Department of Public Service for a total cost not to exceed \$37,416.82.

Section 2: The Finance Director is authorized and directed to appropriate to a proper account a sum sufficient to cover the cost of said purchase agreement referred to in Section 1 above.

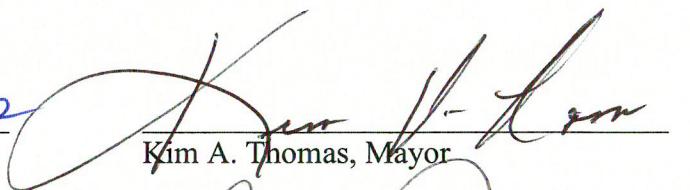
Section 3: It is found and determined that all formal actions of this Council concerning and relating to the adoption of this Resolution were adopted in an open meeting of this Council, and that all deliberations of this Council and any of its committees that resulted in such formal action, were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Section 4: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

PASSED: August 23, 2022

APPROVED: August 23, 2022

ATTEST: Betsy Traben
Betsy Traben
Clerk of Council


Kim A. Thomas, Mayor

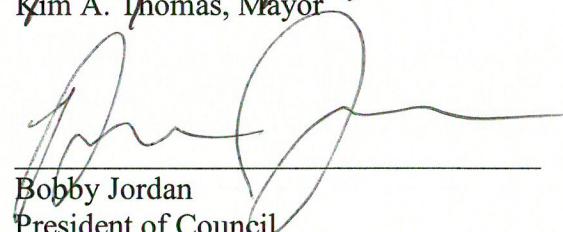

Bobby Jordan
President of Council

EXHIBIT A



348 CHESTER ST., PAINESVILLE, OH. 44077
PHONE: (440) 357-5344 FAX: (440) 357-1942
concordroadequipment.com

Quote 73812

Quote Valid for 180 Days

Terms: NET 20

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Submitted To:	Date:	4/23/2021
RICHMOND HEIGHTS, CITY OF	End User:	SERVICE DEPARTMENT
26789 HIGHLAND RD	Attention:	NICK KOUDELA
RICHMOND HTS, OH 44143	Delivery:	SEE BELOW NOTES
	County:	CUYAHOGA
Phone: (216) 486-2474	Acct Mgr:	JEFFERY S. WARFIELD

Per Ohio Department of Administrative Services (DAS) State Term Schedule (STS)
Index Number STSS515, Schedule Number 800860
Expires 5/31/2024

Concord Minuteman Ice Control Equipment Package to be Installed on Customer Supplied Single Axle Class 8 Cab and Chassis as follows

DUMP BODY AND HOIST

*Remove & Install "ONLY" -Used dump body and hoist supplied by customer

DUMP BODY AND CHASSIS RELATED ACCESSORIES

- Rear Pintle Tow Plate and Hook
 - Steel Pintle plate, 5/8 inch thick
 - Dovetail style, full-frame width
 - Pintle hook, rigid, 20-ton tow x 8k vertical
 - Four positions adjustable six-hole mount

FIVE CIRCUIT CENTRAL HYDRAULIC SYSTEM

- Transmission Mounted Power Take-off
 - Allison 3000/4000 series automatic transmission application
 - Muncie series transmission mounted "hotshift" power take-off gear assembly
 - 10 Bolt mount
 - SAE "B" 7/8-inch female 13 tooth output
 - In chassis cab electric on/off switch
- Hydraulic Pump
 - Load sensing rotary piston style
 - Bosch Rexroth A18V080
 - Directly mounted to power take-off extension housing drive
 - Nominal rated 21.13 gpm at 1,000 rpm
- Hydraulic Valve, Three (3) Circuit Closed Center
 - To operate double acting dump body telescopic hoist, double-acting plow lift ram, double-acting plow power angle circuit and high-pressure power beyond to feed spreader control valve
 - Bosch M4-12 series
 - Nominal working flow rating of 34 gpm
 - Maximum intermittent flow rating of 55 gpm
 - A maximum rating of 4,710 psi
 - Remote mounted in combination hydraulic reservoir valve enclosure
- Electronic Spreader Control System
 - Muncie MESP-3016-GASM two (2) circuit manifold valve
 - Manifold valve remote mounted in combination hydraulic reservoir valve enclosure
 - In chassis cab two (2) function lighted "soft paddle" switch controller to operate remote manifold valve single acting

QUOTE CONTINUED ON NEXT PAGE



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spreader auger and single acting spreader spinner circuits in manual, trigger start/stop or ground speed orientation

- Controller also provides system "pause" and system "blast" functions
- Hydraulic Oil Reservoir and Related
 - Concord thirty-five (35) gallon stainless steel chassis frame mounted combination hydraulic oil reservoir/valve enclosure
 - Cylindrical design for the shedding of debris buildup
 - Hinged cover for ease of access to hydraulic system valving
 - 10-inch diameter rear cleanout reservoir access cover
 - Filler breather cap
 - Sight level/temperature gauge
 - Magnetic drain plug
 - 100-micron suction port strainer
 - Suction port system service ball valve
 - Stainless steel reservoir mounting brackets
 - Spin-on oil filter with condition indicator
 - Stainless steel single point return line manifold assembly
 - In enclosure analog hydraulic pressure gauge hydraulic
 - Stainless steel system returns line manifold
- In chassis cab controls console
 - In chassis cab control console mounted to stainless steel chassis floor plate reinforcement
 - One (1) single-axis RVC controller for "dump hoist" raise and lower
 - Includes "locking" feature to prevent accidental operation of dump body hoist
 - One (1) single-axis RVC controller for snowplow raise and lower
 - One (1) single-axis RVC controller for snowplow power angling
- Low Hydraulic Oil Auto Shutdown System
 - Interrupts hotshift PTO operation in the event of low hydraulic oil
 - Hydraulic reservoir mounted oil level sensor
 - In-cab indicator lamp and warning buzzer
 - Momentary system operators override switch to allow emergency stowing of deployed equipment
- Cross over relief valve mounted at front of chassis for plow power angle circuit protection
- Rigid stainless steel "intermediate" hydraulic tubing for all spreader connections to the rear of chassis
- All required hydraulic hoses, fittings, stainless steel quick couplers, filters, oil, etc., to make a complete, fully tested, calibrated, and operational load sensing central hydraulic system.

BASE ELECTRICAL AND LIGHTING SYSTEMS

- In-cab power distribution panel for all body related electrical circuitry
 - Aluminum base component panel
 - Bolt on clear poly PDP cover
 - Power up relay
 - Circuit breakers

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- High amp re-settable circuit breaker (remote)
- Color-coded electrical circuit and component diagram
- Color coded diagram affixed to PDP cover for quick circuit identification
- Body up indicator system
 - Sealed remote mounted switch trigger
 - In chassis cab operator warning light
- Halogen snowplow lights
 - Integrated module type marker and turn lights
 - Hood mounted on stainless steel brackets
- Trailer lighting receptacle
 - As required to match existing fleet trailer plugs
 - Pintle plate mounted
- All required wiring, harnesses, connectors, etc., to make a complete and functional system

*Install "Only" -Stop/Tail/Turn/Backup, lights supplied by customer with used dump body

*Install "Only" - FMVSS108 lights, lights supplied by customer with used dump body

WARNING LIGHT SYSTEM

*Install "ONLY" Lights supplied by customer dump body

CHASSIS MOUNTED SNOWPLOW HITCH

- Concord manufactured TTN-400CL heavy-duty low-profile chassis mounted front snowplow hitch
 - Telescopic adjustable lift arm
 - Lift cap that folds down for storage
- 4 x 12-inch double acting lift ram
 - Interchangeable with snowplow hydraulic cylinders
- Chassis specific mounting with 5/8-inch-thick steel reinforced push plates
- Drop-pin style quick attach/detach coupler
- Heavy duty formed channel plow hitch mounted bumpers

HEAVY DUTY MUNICIPAL SNOWPLOW

- Buyers MSD 42132STFT-QAC heavy duty municipal highway snowplow
- 11-foot-wide x 42-inch-tall 7-gauge steel moldboard
- Full safety trip moldbaord
 - Dual adjustable compression spring
- Hydraulic ram reversing drive frame
 - 4-inch x 2-inch x 12-inch hydraulic reversing rams
 - Top mounted for ease of access
 - Interchangeable with above plow hitch lift ram
- Rubber snow deflector

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- Plow halve QAC loop quick attach coupler
 - Coupler attached to swivel bar adaptor
- Moldboard end markers
 - 36-inch bright orange
- Hydraulic hook up hoses and stainless-steel quick couplers, etc.

INSERT HOPPER GRANULAR MATERIALS BROADCAST SPREADER

Install "ONLY" -Used Swenson Hopper Spreader supplied by customer

TOTAL LIST PRICE, INSTALLED, PER UNIT \$ 44,019.79
LESS 15% STS CONTRACT DISCOUNT OF \$ 6,602.97
YOUR NET INSTALLED \$ 37,416.82

See attached build sheet for details of equipment, accessories, and components included in this proposal

MINIMUM CHASSIS SPECIFICATIONS

Chassis shall have a usable cab to axle dimension of approximately 84-87 inches
Provision for transmission mounted LIVE pto
Stationary chassis grill
Body Builder upfitter switches and electrical interface
Trailer electrical to rear

PAYMENT DISCOUNTS

Per our Ohio Department of Administrative Services Contract Schedule #800860, Index #STS515 an additional 0.5% (one half of one percent) discount is available for payment(s) of invoice(s) within twenty (20) days of receipt. Payment discount will be noted on invoice(s).

WARRANTY INFORMATION

Concord Road Equipment Mfg., Inc. truck equipment packages include a parts and labor warranty for a total period of FIVE (5) YEARS; first thirty-six (36) months at 100% parts and labor on all workmanship and components, second twenty-four (24) months at 50% labor only. Other supplier / component warranties that exceed Concord's base warranty will remain in effect. All warranty periods begin after completion / delivery of equipment, components, and accessories. When applicable, Concord "Titan" series snowplow hitches carry a full 100% parts and labor warranty for five (5) years. TBEI series dump body hoists have manufacturer warranty coverage - first 36 months at 100% parts and labor. Warranties do not include normally considered wear and maintenance items (such as plow blades, augers, conveyor chains, hydraulic couplers, filters, spinner drive hydraulic motors, spinner disks, chains, sprockets, bearings, etc.); routine adjustments and/or calibrations; abuse, neglect, misuse, and/or improper operation; lack of maintenance (including component corrosion), inspections, and/or training; and/or consequential damages as a result thereof. Under the warranty period, Concord Road Equipment Mfg., Inc reserves the right to replace, repair, rebuild, or substitute with like equipment and/or components at its sole discretion.

ESTIMATED DELIVERY PERIOD

QUOTE CONTINUED ON NEXT PAGE



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Fax: (216) 383-6320		

Based on the date of this proposal, the job completion and corresponding delivery period is projected to be approximately 90-180 days after receipt of required purchase order(s), letter(s) of intent, letter(s) to proceed, and if applicable, the arrival of your chassis(s) to Concord Road Equipment Mfg., Inc. This projected job completion and corresponding delivery period is only an estimate and may be shorter or longer in accordance with the date that your order is placed, the arrival date of required authorizations, delivery date of your chassis(s) to Concord, and lead times of Concord Road Equipment Mfg., Inc. primary suppliers at the time your order is placed. Concord Road Equipment Mfg., Inc. is not responsible for delays that are beyond its reasonable effort and capability to control including but not limited to; primary supplier delays or product shortages, delays in freight, force majeure including but not limited to 1-acts of God, such as severe acts of nature or weather events including floods, fires, earthquakes, tornados/hurricanes, or explosions; 2-war, acts of terrorism, and epidemics; 3- acts of governmental authorities such as expropriation, condemnation, and changes in laws and regulations; 4- strikes and labor disputes; 5- and certain accidents. Per Concord Road Equipment Mfg., Inc. Contract 800860 Schedule STS 515 with the Ohio Department of Administrative Services, completed deliveries can range from 60-300 days after receipt of customer order(s), and if applicable, after arrival of your chassis(s) to Concord Road Equipment Mfg., Inc.

INSURANCE

Your chassis' and/or equipment are insured while in Concord Road Equipment's possession. This includes all properties, buildings, lots, etc. A copy of our complete garage-keepers insurance policy is available upon request.

Authorized by _____
JEFFERY S. WARFIELD

FREIGHTLINER
M210G
GREEN
SALACYD2XNDNK0635

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements are contingent upon strike, accidents, or delays beyond our control. Owner is to carry fire, tornado and other necessary insurance. Our workers are fully covered by Worker's Compensation. A 3% surcharge will be added to above total when paying by credit card.