

CITY OF STRONGSVILLE, OHIO

ORDINANCE NO. 2026 – 061

By: Mayor Perciak and All Members of Council

AN ORDINANCE REQUESTING PARTICIPATION IN OHIO DEPARTMENT OF ADMINISTRATIVE SERVICES CONTRACTS FOR THE PURCHASE OF ONE (1) COMBINATION DUMP BODY SPREADER AND RELATED SNOW AND ICE CONTROL EQUIPMENT PACKAGE FOR USE BY THE SERVICE DEPARTMENT OF THE CITY; AUTHORIZING THE MAYOR AND THE DIRECTOR OF FINANCE TO DO ALL THINGS NECESSARY TO ENTER INTO AN AGREEMENT IN CONNECTION THEREWITH; AND DECLARING AN EMERGENCY.

WHEREAS, through passage of Ordinance No. 2026-060, Council authorized the Mayor to enter into a contract for the purchase of one (1) Western Star 47X Cab and Chassis Unit with appurtenances for use by the City's Service Department; and

WHEREAS, it is also necessary to purchase additional equipment directly related to the usage of the aforementioned Cab and Chassis Unit; and

WHEREAS, Ohio Revised Code Section 5513.01(B) provides the opportunity for counties, townships and municipal corporations to participate in contracts of the Ohio Department of Administrative Services for the purchase of machinery, materials, supplies or other articles; and

WHEREAS, this Council wishes to take advantage of that opportunity in connection with the purchase of one (1) combination dump body spreader and related snow and ice control equipment package with accessories (State Contract No. 800925, Index No. STS515) for use by the Service Department of the City.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF STRONGSVILLE, COUNTY OF CUYAHOGA AND STATE OF OHIO:

Section 1. That the Mayor be and is hereby authorized and directed to request authority in the name of the City of Strongsville to participate in the Ohio Department of Administrative Services contract with **CONCORD ROAD EQUIPMENT MFG., LLC** for the purchase of one (1) combination dump body spreader and related snow and ice control equipment package with accessories, which the Department has entered into pursuant to Revised Code Section 5513.01(B), in an amount not to exceed \$135,338.78, and as reflected on Exhibit A attached hereto.

Section 2. That the City of Strongsville hereby agrees to be bound by the terms and conditions prescribed by the Director of Administrative Services for such purchases and to directly pay the vendor, under each such contract of the Ohio Department of Administrative Services in which the City participates for items it receives pursuant to the contract.

Section 3. That the Mayor and Director of Finance be and are hereby authorized to enter into and execute such agreements and documents as may be necessary to participate in the Ohio Department of Administrative Services Office of Procurement Services Program.

Section 4. That the funds for the purposes of such purchases have been appropriated and shall be paid from the Street Construction, Maintenance & Repair Fund.

Section 5. That it is found and determined that all formal actions of this Council concerning and relating to the adoption of this Ordinance 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.

Section 6. That this Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety and welfare, and for the further reason that it is immediately necessary to participate in the purchase of such equipment and accessories in order to maintain vehicle safety, continuity in the operation of the Service Department of the City, and conserve public funds. Therefore, provided this Ordinance receives the affirmative vote of two-thirds of all members elected to Council it shall take effect and be in force immediately upon its passage and approval by the Mayor, otherwise from and after the earliest period allowed by law.



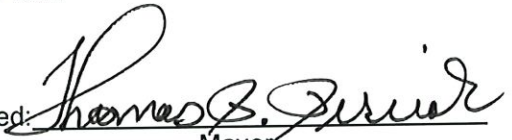
President of Council

Date Passed: June 1, 2026

Yea

Nay

Carbone	☒	_____
Clark	☒	_____
Kaminski	<u>ABSENT</u>	_____
Kosek	☒	_____
Roff	☒	_____
Short	☒	_____
Zacharyasz	☒	_____

Approved: 

Mayor

Date Approved: June 1, 2026

Attest: 

Clerk of Council

Ord. No. 2026-061 Amended: _____
1st Rdg. 06-01-26 Ref: _____
2nd Rdg. Suspended Ref: _____
3rd Rdg. Suspended Ref: _____

Public Hrg. _____ Ref: _____
Adopted: 06-01-26 Defeated: _____

\$ 135,338.78



8200 Tyler Blvd. Suite H, Mentor, OH 44060
PHONE: (440) 357-5344 FAX: (440) 357-1942
concordroadequipment.com

Quote Number

90668

Quote Valid for 45 days

Date: 04/13/2026
Submitted To: STRONGSVILLE, CITY OF
16099 FOLTZ PKWY.
STRONGSVILLE, OHIO 44149
Attention: MIKE GALLAGHER Phone: (440) 580-3100

Ship To: STRONGSVILLE SERVICE DEPT.
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Phone: (440) 580-3100

Account Mgr.- JEFF WARFIELD
Phone No.- (440) 336-0758
Configured By- Jsw
Delivery- See Terms and Conditions Below

CONCORD ROAD EQUIPMENT MANUFACTURING LLC.
STATE OF OHIO STATE TERM SCHEDULE CONTRACT SCHEDULE NUMBER: 800925; INDEX NUMBER: STS515
DUMP BODY SNOW AND ICE CONTROL EQUIPMENT PACKAGE

CONCORD PATRIOT SDS "NOR-EASTER" SERIES COMBINATION DUMP BODY/SPREADER

Combination Dump Body- General

- All 304-2B stainless steel construction- body sides, front bulkhead, and rear tailgate
- 10-foot-long inside floor length
- 41.00 inches inside bottom flat floor width
- 76.00 inches inside top width at boxed top rails
- 96.00 inches outside top width at front and rear corner pillars
- Pintle chain REAR delivery system integral in body floor

Combination Dump Body Sides

- 42-inch-tall 7 gauge 304-2B stainless steel "Press Brake Formed Elliptical" sides that slopes toward center
- 7 gauge 304-2B stainless steel dirt shedding sloped boxed top rails
- 7 gauge 304-2B stainless steel full depth front corner pillars
- 7 gauge 304-2B stainless steel full depth rear corner pillars with integral egress steps- curb side
- Provisions for oblong rearward facing rubber grommets in each rear body corner pillar

Combination Dump Body Bulkhead

- 7 gauge 54-inch-tall front 304-2B stainless steel body head sheet
- Integral "Space Saver" telescopic hoist doghouse
- Full width horizontal intermediate bracing

Combination Dump Body Tailgate

- 54-inch-tall 7 gauge 304-2B stainless steel tailgate
- Nine (9) panel design
- Full perimeter box bracing
- Two (2) intermediate "dirt shedding" horizontal braces
- Two (2) intermediate vertical braces
- Inline center sliding patchgate
- 1-inch-thick x 6 inch off set stainless steel upper tailgate hinge ears
- ½ inch thick stainless-steel upper corner post tailgate self-aligning "guide" plates
- ½ inch thick lower stainless-steel latch sockets
- 1 ¼ inch diameter stainless steel upper and lower tailgate hinge and latching pins
- Upper removable hinge pins fitted with grease zerks to allow periodic maintenance
- Upper hinge pins to included keeper chains/lanyards to prevent loss
- 1-inch-thick stainless-steel lower tailgate latching fingers with greaseable pivot points
- Lower latching fingers are independently adjustable from side to side without the need to disconnect any linkage between finger and cross shaft
- Air tailgate latching mechanism with air cylinder(s) located vertically inside of rear corner post for additional protection from corrosive materials

Combination Dump Body Floor

- Body flat floor constructed of one (1) un-spliced full length and full width 1/4-inch-thick stainless steel plate
- Body integral CONVEYOR BED constructed of 1/4 -inch-thick AR400 180kpsi abrasion and impact resistant steel
- Conveyor removable "summer" conveyor cover constructed of 1/4 -inch-thick stainless steel plate, includes lifting rings for ease of removing/installing

Combination Dump Body Rear Lower Apron/Bolster Plate

- Constructed of 7-gauge 304-2B stainless steel
- Includes provisions for rubber grommets stop/tail/turn and backup lights
- Rear Apron/bolster plate does not extend past body floor/tailgate

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Combination Dump Body Integral PINTLE CHAIN Delivery System

- Double bar flight pintle drag chain delivery system
- D667XH extra heavy duty pintle chain
- 9/16 inch pintle chain "staked" pins
- XH series heavy wall pintle chain links
- ½ inch x 1-1/2" steel cross bars welded to EVERY PINTLE LINK
- Each cross bar end sloped/formed up were welded to pintle chain link
- Front adjustable take attached to a fabricated/machine slide plate that encloses longitudinal take up slot regardless of adjustment position minimizing spill through of salt into chassis frame rails
- Front Idler and rear drive bearing are 2 inch bore with eccentric style locking collars and grease zerks
- Pintle conveyor driven by a high torque low speed hydraulic motor coupled to a 6:1 gear box
- All bearings, idler and drive, protected by removable bolt on stainless-steel protective access covers

Combination Dump Body Longitudinals

- Formed and fully boxed tubular longitudinals
- Constructed of 1/4-inch-thick 304-2B stainless steel
- For superior strength and cross-sectional support, each longitudinal includes internal stainless steel x-bracing reinforcements
- To provide access for hydraulic hose(s), liquid systems plumbing, and electrical wiring harness(s) the street and curbside tubular longitudinals stainless steel "fully welded" pass throughs at both the front and rear of each longitudinal

Combination Dump Body Rear Spinner Assembly

- Stow-away rear spinner assembly that pivots and locks in place under the body/chassis when not in use
- Three (3) adjustable deflectors and one (1) fixed
- 20-inch poly spinner disk
- Four (4) position adjustable materials "chute" to direct granular materials to desired spinner disk location as they exit rear auger trough discharge

Combination Dump Body Telescopic Hoist

- Trunnion mounted front telescopic hoist
- Total of three (3) active stages
- All stages double acting power up/ power down
- Rated at 29.8 ton dumping capacity
- 52-degree dump angle in this configuration
- Heavy duty greaseable rear hinge assembly

Combination Dump Body Cabshield

- All 7-gauge 304-2B stainless steel construction
- Integral tarp housing
- Stainless steel light boxes with provisions for one (1) each forward and one (1) each side facing warning light; one (1) light box each street and curb side
- Continuously welded to body front bulkhead

Combination Dump Body Finish

- Body stainless steel left in natural 304-2B satin finish
- All dump body stainless steel welds to receive "chemical passivation" to remove free iron surface contamination and to promote the formation of chromium-nickel oxide protective barrier
- Dump floor, trough, conveyor cover, hoist and hoist mounting, rear hinge assembly, hydraulic motors, etc., primed and painted gloss black.

DUMP BODY AND CHASSIS RELATED ACCESSORIES AND COMPONENTS

Body Top Screens

- Six (6) section heavy duty steel hinged top screens
- Structural steel angle screen frames with ¼" diameter bar grating

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Account Mgr.- **JEFF WARFIELD**
Phone No.- **(440) 336-0758**
Configured By- **Jsw**
Delivery- **See Terms and Conditions Below**

- 3-inch x 3-inch bar grating opening
- Structural steel I-beam center support
- Structural Steel I-beam cross supports
- Screens sloped from center out
- Powder coat painted gloss black for durability

Wood Side Boards

- Nominal 2 x 12 hardwood
- Painted black

Rear Pintle Tow Plate

- Rear chassis mounted 3/4-inch-thick steel pintle plate
- Pintle hook plate installed as to not interfere with stow away spinner assembly
- Offset 55-degree offset D-rings, one (1) each street/curb sides of pintle hook
- 30-ton towing x 12lb max vertical load swivel pintle towing hook

Inspection Steps and Grab Handles

- All stainless-steel construction
- One (1) body side mounted three (3) rung folding load inspection ladder
- Inspection ladder located on rear body corner pillar
- Three (3) additional "Integral Recessed" dump body corner pillar steps
- Inspection ladder grab handles
- Manually operated high pressure ball valve to interrupt hydraulic flow to auger drive motors when inspection ladder is folded down

Conspicuity Tape Systems

- DOT alternating red and white reflective
- Installed upper body boxed top rails and lower sloping rub rails
- Installed upper /lower horizontal tailgate bracing
- Installed rear of wing plow moldboard

Poly Fenders

- Installed over rear chassis duals
- Heavy duty stainless steel off-set mounting brackets
- Rubber mud flaps installed behind rear dual wheels

Dump Body Vibrator

- NONE REQUESTED/INCLUDED

Automatic Lubrication System

- NONE REQUESTED/INCLUDED

Tarping System

- NONE REQUESTED/INCLUDED

Corrosion Protection-OEM Chassis Cab Floor

- NONE REQUESTED/INCLUDED

SIX (6) CIRCUIT LOAD SENSING PRESSURE COMPENSATED CENTRAL HYDRALIC SYSTEM

System General Operational and Component Description

- System configured to efficiently operate double acting dump body telescopic hoist, double acting front snowplow hitch lift ram, double acting snowplow power angling, granular materials spreader dual augers, granular materials spreader and spinner, and liquid materials prewetting
- To ensure system compatibility, all included hydraulic major system components i.e. hydraulic pump, hydraulic directional control valving, in chassis cab operator controls, granular materials spreader and liquid prewet electronic controls are manufactured by Bosch Rexroth/Compu spread

Hydraulic Pump

- Bosch Rexroth FEPTO driven load sensing axial piston pump
- A10V085 series

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- 5.18 cubic inch displacement
- Rated at 44.85 gpm @ 2,000 rpm/26.91 GPM @ 1,200 rpm
- Pump driven via 9553 series balanced tubular drive shaft and engine crankshaft adaptor
- For ease of maintenance, pump input shaft connection made with companion flange type couplings

Hydraulic Directional Control Valve

- Bosch Rexroth M4-12 ten (10) section load sensing pressure compensating control valve
- One (1) electric proportional operated double acting dump body telescopic hoist circuit
- One (1) electric proportional operated double acting plow hitch lift cylinder circuit
- One (1) electric proportional operated double acting plow power angle circuit
- One (1) electric proportional single acting spreader conveyor/auger circuit
- One (1) electric proportional single acting spreader spinner circuit
- One (1) electric proportional double acting spreader liquid prewet/anti-ice circuit
- Entire valve assembly mounted on chassis frame rail in stainless steel valve enclosure
- Hydraulic system pressure and temperature transducer to provide digital readouts to in chassis cab CS-660 spreader control monitor
- Additional analog hydraulic pressure gauge installed in enclosure

Combination Hydraulic Oil Reservoir/Valve Enclosure

- Concord thirty-five (35) gallon stainless steel "outboard" 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
- 8-inch diameter rear cleanout reservoir access cover
- Filler breather cap
- Analog sight level/temperature gauge
- Magnetic drain plug
- 100-micron suction port strainer
- Suction port system service ball valve
- Steel powder coated reservoir mounting brackets
- In enclosure analog hydraulic pressure gauge hydraulic

Return Line Manifold Assembly

- Single point
- Stainless steel construction
- All system return lines enter manifold and exit one common return line to hydraulic oil reservoir

In Chassis Cab Operators Controls Console

- Bosch Rexroth CS-106XL armrest control console
- Two (2) multi axis electric proportional joystick controllers
- Independent operator's spreader control encoder console with three (3) individual detent' d knobs for operator control of auger/conveyor output (speed), spinner speed, and liquid prewet
- Joystick controllers includes "dead-man switch" features to prevent accidental mode operations
- Armrest console includes as required up to 12 lighted switches for various lighting and electrical operations

Bosch Rexroth CS-661 Electronic Spreader Controller

- Full color monitor screen
- Multi-mode/multi materials functionality
- Ground speed proportional operation
- Data logging capabilities
- Capable of manual, ground speed triggered, open loop ground speed, or closed loop ground speed orientation of granular, liquid prewet individually or simultaneously
- Three (3) individual detent' d knobs for operator control of auger/conveyor output (speed), spinner speed, and liquid prewet
- Tracks all materials usage, and systems event data

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- Includes Wi-Fi availability for auto downloading of system log data management, activity reporting, upload/downloading, system configurations, faults, etc.
- Includes available ports for "Live or Passive AVL"
- Monitor reads and displays system "pressure" and system "temperature"
- One (1) single integral monitor screen with independent operator's armrest mounted three (3) knob spreader auger, spreader spinner and liquid prewet encoder console

Bosch Rexroth Low Hydraulic Oil Auto Shut Down System

- Shutdown block mounted to output pressure port of hydraulic pump
- Shutdown block closes off hydraulic flow to hydraulic directional control valve in the event of low hydraulic oil
- Shutdown block receives signal from hydraulic reservoir mounted oil level sensor
- In chassis cab indicator lamp and warning buzzer to notify operator of low hydraulic oil
- System includes three (3) position operators switch to momentary override auto shut down allowing emergency stowing of deployed equipment

Front Snowplow Hydraulic Plow Float/Balance System

- Bosch Rexroth plow power float/balance manifold valve
- Manifold valve mounted in above chassis frame-mounted combination hydraulic oil reservoir/valve enclosure
- System fully adjustable for desired weight transfer and plow "drop" speed

Hydraulic Plumbing

- Stainless steel intermediate rigid high pressure hydraulic tubing for all connections to rear of chassis
- Stainless steel intermediate rigid high pressure hydraulic tubing for all connections to front of chassis for snowplow, main pressure from hydraulic pump, load sensing circuit from hydraulic pump, and case drain circuit from hydraulic pump
- Case drain circuit from hydraulic pump plumbed directly to hydraulic reservoir
- For ease of maintenance, all hydraulic circuits that incorporate intermediate high pressure rigid tube assemblies include short whip hoses entering from hydraulic valve work port and exiting to hydraulic cylinder/motor ports
- All hydraulic hose and tubes assemblies clamped and or tie wrapped no more than every 24 inches
- All hydraulic hose and tube assemblies are properly guarded and/or shielded at any point where contact can be made against sharp edges, heat, or abrasive areas
- All additional 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.

LIQUID PREWET & SLURRY SYSTEM

Pre-Wet Storage Tanks- Body Mounted

- Six (6) total 50-gallon poly saddle tanks for a total capacity of 300 gallons
- Three (3) each street and three (3) each curb sides of combination dump body radius
- To permit total usage of tank liquid capacity, each tank is interconnected in series from bulkhead suction ports located in the bottom of each individual tank
- All six (6) tanks capable of being "bottom filled" simultaneously via one (1) single camlock coupler connection, with one camlock coupler located and easily accessible on both sides of combo body
- Camlock couplers to be 2- inch coupler size and include ball valve to prevent liquid spillage when making tank filling connection- one (1) each connection at both street and curb side of body

Poly Tank Mounting

- All stainless-steel tank mounting hardware
- Lower full length tank stainless steel mounting platform
- Full length one piece horizontal intermediate three tank stainless steel clamping bar
- Full length threaded through tank clamping bar retainers, one (1) per each tank
- Four (4) vertical intermediate platform adjustable retaining straps, one between each tank end

Prewet Power Unit

- Bosch Rexroth hydraulic driven liquid prewet pumping system

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- System controlled and operated from Bosch Rexroth CS-661 electronic granular and liquids spreader controller and separate main hydraulic directional control valve assembly prewet valve section
- Entire prewet power unit pumping system located in stainless steel enclosure that's mounted to chassis frame rail
- Enclosure includes hydraulic motor driven bronze liquid product pump, closed loop inline output flow meter, and bulkhead mounted hydraulic pressure and return circuit connections
- To ensure positive liquids flow, prewet power unit "inlet" to be lower than the suction ports of the poly saddle tanks
- Inlet of liquid product pump to include strainer and fresh water flushing kit for periodic system maintenance
- Output of liquid product pump to include a manual 3-way ball valve and camlock coupler to allow precise system calibration and testing of liquid flow

Spray Nozzle (pre-wetting at spinner assembly)

- One (1) Spraytronics variable orifice with deflected stream pattern to pre-wet granular materials as they exit to the rear spinner assembly

Liquid Slurry Nozzles (pre-mixing in body auger trough)

- NOT AVAILABLE WITH PINTLE CHAIN DELIVERY SYSTEM

BASE ELECTRICAL SYSTEM LIGHTING AND COMPONENTS

General Electrical Components and Installation

- All system switching to be determined by customer
- When applicable, switches located in arm rest console and/or OEM provided chassis dash switches
- All required FMVSS108 lighting/reflectors
- All required wiring/wiring harnesses covered in abrasive resistant split loom
- All wiring harnesses to be properly secured and shielded from sharp edges and heat
- All required electrical hardware, switches, and sealed connectors
- System fully tested and operational

In Cab Power Distribution

- All components mounted to aluminum distribution panel
- As required, power distribution panel to include all necessary relays, circuit breakers, terminal strips, etc.
- Power distribution panel includes a clear poly cover and color-coded circuit diagram affixed for quick referencing of all body related electrical circuitry

Dump Body Lighting

- All FMVSS108 required lighting, all LED type
- Four (4) rubber grommets and recessed Red LED stop, tail and turn lamps in rear corner pillars
- Two (2) rubber grommets and recessed Clear LED reverse lamps in rear corner pillars
- Two (2) rubber grommets and recessed Red LED marker lamps in lower rear apron/bolster
- Two (2) rubber grommets and recessed Red LED marker lamps side facing in lower rear corner post
- Two (2) rubber grommets and recessed Red LED clearance lamps rear facing in upper rear corner post
- Three (3) rubber grommets and recessed Red LED center identification lamps center rear of dump body
- Two (2) rubber grommets and recessed Amber LED clearance forward facing cabshield assembly
- Rear license plate light

Snowplow Lamps

- Buyers Products #1312200
- "Heated" LED high intensity snowplow lights
- Die cast aluminum housing with tempered glass lens
- Hi beam/Low Beam
- Integral marker and turn signals
- Chassis hood mounted
- Mounted on stainless steel light brackets

Work Lamps

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- Two (2) BPC 1492198
- Heated LED type
- 4500 Lumens
- Rated IP67 dust and Water resistant
- Two (2) "Rear Facing" mounted at rear apron of dump- one (1) each street and curb sides

Proximity Switches

- One (1) proximity switch to trigger dump body up in chassis cab warning light/alarm
- One (1) proximity switch to auto activate /deactivate snowplow power float

Rear Vision Camera System

- NONE REQUESTED/INCLUDED

Air and Pavement Temperature Sensor

- NONE REQUESTED/INCLUDED

Trailer Brake Controller

- NONE REQUESTED/INCLUDED

Heated Wiper Blades

- NONE REQUESTED/INCLUDED

SIX (6) HEAD WARNING LIGHT SYSTEM

General Electrical Components and Installation

- All system switching to be determined buy customer
- When applicable, switches located in arm rest console and/or OEM provided chassis dash switches
- All required wiring/wiring harnesses covered in abrasive resistant split loom
- All wiring harnesses to be properly secured and shielded from sharp edges and heat
- All required electrical hardware, switches, and sealed connectors
- System fully tested and operational

Dump Body Mounted Lamps-Rearward Facing

- Two (2) Whelen #5GAC SAE J595 Class I certified rubber grommet oblong AMBER warning lamps
- One (1) lamp recessed in STREETSIDE rear corner post of dump body
- One (1) lamp recessed in CURBSIDE rear corner post of dump body

Cab Protector Mounted Lamps-Forward Facing

- Two (2) Whelen #5GAC SAE J595 Class I certified rubber grommet oblong AMBER warning lamps
- One (1) lamp recessed in the CURBSIDE corner of cab protector
- One (1) lamp recessed in STREET SIDE corner of cab protector

Cab Protector Mounted Lamps-Side Facing

- Two (2) Whelen #5GAC SAE J595 Class I rubber grommet oblong AMBER warning lamps
- One (1) lamp recessed in STREET SIDE corner of cab protector
- One (1) lamp recessed in the CURBSIDE corner of cab protector

CHASSIS MOUNTED SNOWPLOW HITCH

Concord Manufactured Titan Series TTN-400QL

- Heavy duty low profile
- Offset lift cap/ lift cylinder configuration
- Telescopic adjustable lift arm that folds down for storage

Hydraulic Lift Ram

- Double acting power up x power down
- 4 inch bore x 6 inch stroke

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8200 Tyler Blvd. Suite H, Mentor, OH 44060
PHONE: (440) 357-5344 FAX: (440) 357-1942
concordroadequipment.com

Quote Number

90668

Quote Valid for 45 days

Date: 04/13/2026
Submitted To: STRONGSVILLE, CITY OF
16099 FOLTZ PKWY.
STRONGSVILLE, OHIO 44149
Attention: MIKE GALLAGHER Phone: (440) 580-3100

Ship To: STRONGSVILLE SERVICE DEPT.
16099 FOLTZ PKWY.
STRONGSVILLE, OHIO 44149
Attention: MIKE GALLAGHER
Phone: (440) 580-3100

Account Mgr.- JEFF WARFIELD
Phone No.- (440) 336-0758
Configured By- Jsw
Delivery- See Terms and Conditions Below

- Cylinder rod nitrated for corrosion protection

H-Frame Mounting

- Chassis specific mounting hitch mounting group
- 5/8-inch-thick steel reinforced side push plates
- All grade 8 fasteners with "Stover" type locking nuts

Connect/Disconnect Coupler

- Concord TTN-10-SPC4
- Twin horizontal hitch pin connection
- Four position vertical adjustment
- Welded to hitch assembly H-frame

Bumpers-Plow Hitch Mounted

- Heavy duty formed channel plow hitch mounted bumper
- Two- piece design
- Constructed of 1/4 inch steel plate

Hitch Assembly Painting

- Entire hitch assembly chemically cleaned, primed, and powder coated gloss black

SNOWPLOW AND SNOWPLOW RELATED

- NONE REQUESTED/INCLUDED

TERMS AND CONDITIONS

MINIMUM CHASSIS REQUIREMENTS

Chassis to have a USABLE CAB to AXLE (CA) dimension of **96.00** inches; have a provision for **FEPTO POWER TAKE-OFF**; Clear frame behind chassis cab street and curb sides to front of chassis suspension; OEM In chassis cab body up fitter circuits and switches including, when applicable- snowplow light circuit, provision for electric trailer brakes, provisions for chassis ground speed interface.

Chassis specifications should be provided prior to placing an order to ensure compatibility. Concord Road Equipment Mfg., LLC not responsible for incompatibility between proposed components and/or equipment and chassis components and/or equipment. Discrepancies in the requested minimum chassis requirements may result in additional cost, resulting in a change order request and approval, prior to installation of proposed components and equipment.

PAYMENT DISCOUNTS

Per our Ohio Department of Administrative Services Contract Schedule #800925, 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 the invoice(s).

WARRANTY INFORMATION- CONCORD ROAD EQUIPMENT MFG., LLC DUMP BODY/SNOW AND ICE CONTROL EQUIPMENT PACKAGE

Concord Road Equipment Mfg., LLC. truck equipment packages include a warranty for a total period of FOUR (4) YEARS AS FOLLOWS; Months 1 through 12 at 100% on electrical components, hydraulic components, structural and fabricated components-parts and labor; Months 13 through 24 at 50% on structural and fabricated components- parts and labor; Months 25 through 48 at 25% structural and fabricated components labor only. When applicable, other suppliers/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 warranty on structural components only for 60 months. When applicable, TBEI series dump body hoists have a manufacturer parts warranty of 36 months. When applicable, Swaploader hooklift hoist include a manufacturer parts warranty for 36 months. 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., LLC reserves the right to replace, repair, rebuild, or substitute with like equipment and/or components at its sole discretion.

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ESTIMATED DELIVERY PERIOD

Based on the date of this proposal, the job completion and corresponding delivery period is projected to be 150-180 days after receipt of the required purchase order(s), letter(s) of intent, letter(s) to proceed, and if applicable, the arrival of chassis(s) to Concord Road Equipment Mfg., LLC. 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., LLC primary suppliers at the time your order is placed. Concord Road Equipment Mfg., LLC is not responsible for delays that are beyond its reasonable effort and capability to control including but not limited to; Primary supplier delays and/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, tornadoes/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., LLC. Contract 800925 Schedule STS 515 with the Ohio Department of Administrative Services, completed deliveries can range from 60-300 days after receipt of a customer order(s), and when applicable, after the arrival of your chassis(s) to Concord Road Equipment Mfg., LLC.

INSURANCE

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

PAYMENT TERMS

Net Due 30 Days from Date of Invoice

YOUR NET TOTAL INSTALLED PRICE \$135,338.78

Authorized by JEFFERY S. WARFIELD - PRESIDENT

I/We hereby accept the above quotation including all terms and conditions, and place an order for the proposed item(s) for a total amount of

\$_____ (when applicable, please include any proposed/selected options in the total amount)

Accepted By James S. Surud, Mayor Date Signed 6.1.31 Purchase Order Number _____

