

## TENDER SPECIFICATIONS

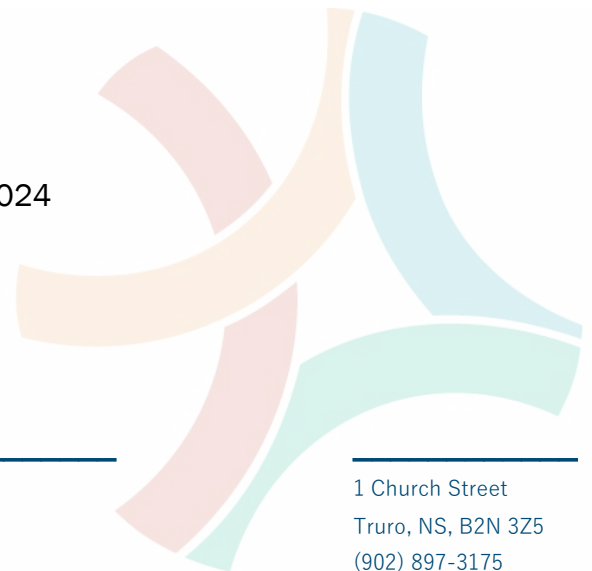
### 2024/2025 1 TON, 4x4 Cab/Chassis, Aluminum Stake Body Truck

Tenders will be received by email to Christa Wojcik at [cwojcik@colchester.ca](mailto:cwojcik@colchester.ca) until **3:00 pm (local time), Wednesday, November 27, 2024.**

Submissions must be received prior to the date and time indicated for Tender Closing. It is the responsibility of the tenderer to confirm receipt of their tender by the Municipality.

The Owner reserves the right to reject all tenders or any tender; not necessarily accept the lowest tender; waive any irregularities, formalities, informalities or technicalities; and to accept or reject any offer whatsoever as considered by the owner to be in its best interest.

Issued Date – November 6, 2024



### **INSTRUCTIONS TO BIDDERS:**

1. The attached Tender Form must be used for tabulation purposes. Specification sheets as provided herein form part of the tender and must not be removed. Please check the appropriate box under the “comply” section and include additional details under the “specify” section where applicable.
2. All bid submissions must be accompanied by manufacturer’s literature describing, in detail, the vehicles bid upon. Bidder must provide further details regarding vehicle size, equipment, accessories and capabilities, as necessary to illustrate adherence to the tender. Where conflicting information exists between the manufacturer’s literature and manufacturer-supplied vehicle specifications, and the specification sheets in the tender form, the specification sheets in the tender form will govern.
3. Bid submissions must include freight, duty, and any other charges which are applicable at time of tender award. All taxes levied on tires and disposal thereof must be included in the net unit price.
4. The Municipality reserves the right to inspect any vehicle supplied as a result of this tender, either during or after manufacture and delivery. Vehicle inspection will occur within 48 hours of vehicle delivery and prior to vehicle registration and transfer of ownership to the Municipality. Any failure to meet tender specifications or any vehicle defects discovered during this inspection shall be rectified by the supplier of the vehicle.
5. The Municipality reserves the right to reject all tenders or any tender; not necessarily accept the lowest tender; waive any irregularities, formalities, informalities or technicalities; and to accept or reject any offer whatsoever as considered by the owner to be in its best interest.
6. Tenders must be received by the Public Works Office of the Municipality of Colchester, via email to Christa Wojcik at [cwojcik@colchester.ca](mailto:cwojcik@colchester.ca), **no later than 3:00 pm (local time), Wednesday, November 27, 2024.**
7. Paper copies of bid submissions are not required.
8. Tenders will be opened privately.

### **GENERAL DETAILS:**

1. The specifications below describe a 2024/2025 One Ton Truck, 4X4, Cab/Chassis, Aluminum Stake Body. This section specifies the requirements of One 4-wheel drive, OEM’s standard GVWR, industry standard 1 Ton Truck to be delivered to the Municipality of Colchester at the Central Colchester Wastewater Treatment Facility in Lower Truro.
2. The truck should be a conventional chassis, dual-rear wheels set up / chassis arrangement capable of year-round operations.
3. The truck would be fitted with a rear mounted crane of about half ton lifting capacity, boom reach up to 21 feet and aluminum stake body, about 84” long and 96” wide. Specifications of the crane and aluminum body given in the subsequent sections.
4. All pricing information shall be included on the attached tender form.
5. The Supplier is to state an approximate time of delivery of the vehicles in number of Calendar Days from receipt of Purchase Order.

6. While evaluating the vehicle, due consideration shall be given to:
  - a. Experience of manufacturer
  - b. Experience and track record of manufacturer's agent
  - c. Delivery schedule
7. In submitting a tender, the tenderer confirms that the proposed vehicle meets the specifications outlined herein.
8. The vehicle shall be serviced prior to delivery to the Municipality's Central Colchester Wastewater Treatment Facility at 3899 Highway 236, Lower Truro. The servicing shall include (where applicable) the following:
  - a. Proper adjustment of braking, steering and electrical system, engine tune-up and lights alignment.
  - b. Filling and charging of batteries, fuel tank, oil, and fluid reservoirs.
  - c. Correct inflation of all tires.
  - d. Complete lubrication of chassis, engine, accessories, and all running gear with high quality lubricant of proper grade suitable for ambient temperature.
  - e. All other servicing to ensure complete roadworthiness of vehicle.
9. The successful tenderer is responsible for obtaining Nova Scotia Motor Vehicle safety inspection certificates for the truck, as well as vehicle registration.
10. The Municipality reserves the right to purchase none, one or all the accessories on the truck at the time of placing the order.
11. The successful tenderer must also provide at least one operator's manual delivered with the vehicle.
12. The tenderer shall make a written request for any deviations from these specifications. Such requests must be received at least three (3) working days prior to the tender closing.
13. The tenderer shall submit a description of all standard warranties on various components that are available and included in the price at the time of purchase of the vehicle.
14. The tenderer shall submit the cost and description of optional warranties that are available, for example, extended warranty. The cost of such warranties should be identified as a separate optional item on the Tender Form.

**SPECIFICATIONS (MINIMUM): ONE TON PICKUP TRUCK, 4X4, :**

SPECIFICATIONS (MINIMUM)	COMPLY		SPECIFY
Make (specify)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Model (specify)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Year (specify) – must be 2024 or 2025	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Extended cab	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Minimum 8 Cylinder, OEM's standard gas power engine, gasoline for One ton truck, 4X4	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Minimum payload capacity of 4500 lbs	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Automatic Transmission, (specify)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Automatic transmission with PTO provision	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Vehicle interface wiring with third party builder at the back of the cab	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Four-wheel drive with in-cab controls	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Rear axle with locking differential	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Rear axle ratio in the range of 3:73-4:10-4:56 with Traction Control	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
C/A (Cab to Axle) measurement be in the range of 60"- 65" maximum	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Dual-rear wheels set up	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Wheel-base be in the range of 150" maximum	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
4-wheel brakes with ABS	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Parking brake (manual or foot operated)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
12-volt, 100-amp electrical system	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Tires – set of 5 tubeless steel belted radials, mounted on rims, on/off road with mud and snow grip. Spare tire and wheel to be full size, frame mounted	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Engine exhaust to conform to EPA standards with certification	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
OEM's standard alternator with required amperage for 1 ton truck/auxiliary accessories	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Engine Block Heater	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
106 L or more fuel tank with fuel filter	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Heavy Duty Gas Shock Absorbers	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Heater / Defroster	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Air Conditioning	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Front bumper-manufacturers standard steel construction with tow hooks, installed	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

SPECIFICATIONS (MINIMUM)	COMPLY		SPECIFY
Rear Step Bumper	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Power windows	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Power door locks	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Intermittent & Fully Adjustable Windshield Wipers	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Power Steering	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Vinyl seats, heavy duty, 40/20/40 split bench front seat	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Vinyl interior flooring	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Paint Color to be "White"	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Inside Rear-View Mirror	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Heated, Power Adjusted Side Mirrors	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Rust Protection - Ziebart or Owner approved equal to include doors	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Instruments to be included (minimum) – voltmeter, oil pressure meter, temperature gauge, fuel gauge, speedometer/odometer, trip odometer, tachometer, four-wheel drive indicator & turn signal indicator, outside temperature gauge with in-cab digital reading, hands-free Bluetooth capability	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Safety equipment to be provided (minimum) – seat/lap belts, backup alarm, skid plates, jack and tire wrench, high mounted stop light, driver side & passenger side air bags, Cab mounted type fire extinguisher ABC 2.2 kg capacity	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Halogen or LED headlights	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Daytime running lights	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Miscellaneous equipment to be provided (minimum) – floor mats, AM/FM radio with clock, sunshades (2), dual electric horn, backup camera	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Back Rack - installed; can be a part of Aluminum stake body	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Dual LED Amber 360 Degree Work Light visible with mounted crane	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Towing package to include Heavy Duty Frame Mounted 2" Hitch, full electrical hook up from factory installed controls wiring harness to plug mounted in bumper and working on delivery	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Factory installed trailer connection receptacles mounted at the end of the frame	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

**SPECIFICATIONS (MINIMUM): ALUMINUM STAKE BODY:**

The Cab / Chassis truck should be fitted with an Aluminum Stake Body with the following requirements:

SPECIFICATIONS (MINIMUM)	COMPLY		SPECIFY
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Approximately 7 ft long and 8 ft wide	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
5" x 2 1/2" x 1/4" long sills with 3" x 2" x 1/4" crossmembers on 12" centres	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3" x 5" x 5/16" angle rub rails with exterior stake pockets.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3/16" aluminum check plate floor complete with sliding winch track and 3 winches with straps and plates.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
All CMVSS lights and reflectors.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Stainless steel toolbox of about 6.75 cubic ft capacity, under deck mounted.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Aluminum tapered front with window screen	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Completion sticker certifying compliance with Canadian Motor Vehicle Safety Standards.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

**SPECIFICATIONS (MINIMUM): TRUCK MOUNTED CRANE:**

The Cab / Chassis Truck should be fitted with a rear end mounted Bigmax TC400 Crane, Outriggers, PTO, Pump and installation; or approved equivalent by Owner.

SPECIFICATIONS (MINIMUM)	COMPLY		SPECIFY
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Hydraulic extensions reach 25 feet with minimum half ton lifting capacity	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Lifting height of minimum 10 metres			
2-ton hook, fixing kit, winch with at least 2200 lbs capacity, non-twisting wire rope with hook	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
6 functions control bank, slewing by rack, 360° rotation	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Double acting cylinders, complete with hydro piloted lock valves	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Combo ball pintle hook, on 3/8" plate, 20,000 lbs MGTW, 4,000 lbs MVL	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Manual extending stabilizers for a total width of 3,120 mm	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Stabilizers controlled by activation lever integrated to control bank	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Stabilizers cylinders with ball joint adaptors	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Oil tank capacity 25 L mounted on Crane	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Work lights to operate crane at all positions (LED)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

**TENDER FORM**

Price is to exclude HST and be F.O.B. to the Central Colchester Wastewater Treatment Facility. The undersigned bidder has carefully examined the form of tender and the specifications to furnish and deliver the vehicle listed below and described in the above specifications and will accept in full payment, the following price:

<b>ONE TON TRUCK, 4X4, CAB/CHASSIS, ALUMINUM STAKE BODY</b>	
VEHICLE YEAR, MAKE & MODEL	
LIST PRICE (EXCLUDING HST)	
NET PRICE (EXCLUDING HST)	
HST	
TOTAL DELIVERY PRICE (INCLUDING HST)	

OPTIONAL WARRANTY (EXCLUDING HST)	
Warranty Details (Duration/Coverage):	
DELIVERY TIME IN DAYS (after notification of order)	

Submitted by:

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Email Address: \_\_\_\_\_