



REQUEST FOR QUOTATIONS 2011-13

SINGLE AXLE WATER TRUCK CAB & CHASSIS

The City of Dawson Creek is requesting quotations for the lease (buy out values at end of term should be specified) or purchase of one (1) Water Truck.

All contract documents are available through the City of Dawson Creek website at www.dawsoncreek.ca. The Proponent is solely responsible for ensuring any addenda are downloaded, reviewed, and included in their bid. Inquiries regarding this RFQ may be directed to Shawn Dahlen, Deputy Director of Infrastructure and Sustainable Development, at 250-784-3624, or via e-mail at sdahlen@dawsoncreek.ca.

Quotations will be evaluated on the basis of, price and other factors, as determined by the City of Dawson Creek's vehicle purchasing policy.

Quotations sealed in an opaque envelope, clearly marked with the proponent's name and the project name will be accepted up to **2:00 p.m. (local time), June 17, 2011** by:

Brenda Ginter, Director of Corporate Administration,
City of Dawson Creek,
10105 12A Street, P.O. Box 150, Dawson Creek, B.C., V1G 4G4

It is the sole responsibility of the Bidder to ensure that its Bid is received at the above location and by the time stipulated. Bids received after the stipulated time will be rejected and returned to the Bidder unopened. Faxed Bids are not acceptable and will be rejected.

Bidders must refer to the RFQ Documents for the terms governing the Bid process. The City reserves the right to accept or reject all or any bids and to waive any informality, incompleteness or error in any bid. A quotation shall be prepared and submitted at the sole expense of the proponent and without cost to the Corporation of the City of Dawson Creek. All quotations received by the City of Dawson Creek Director of Corporate Administration become the property of the Corporation of the City of Dawson Creek and as such are subject to the Municipal Freedom of Information and Protection of Privacy Act.

Quotation Requirements

1. **Acceptance:** Quotations must remain valid for thirty (30) days after the closing date.
2. **Errors:** Quotations as received shall be considered final and no quotation shall be altered, amended or withdrawn after the specified closing date.
3. **Completion/Delivery/Cancellation:** The specified completion or delivery dates should be carefully considered before bidders submit a quote. Failure to meet promised completion/delivery dates may result in cancellation of any subsequent contract.
4. **Form:** Quotations may not be accepted unless properly signed and submitted on this form. Qualifying clauses or exceptions may result in rejection of the quotation.
5. **Taxes:** Quotations must show appropriate GST, PST and/or HST as indicated on the form attached.
6. **Awards:** The City reserves the right to award the order in part or in full, on the basis of quotations received, unless otherwise specified by the City.
7. **Late Quotations:** Quotations received after the specified closing time & date, will be rejected and returned.
8. **Quotes for Services:** In the event this quotation is for contracted services, the successful bidder may be required to provide the City with Comprehensive and automotive insurance in the amount of five million dollars (\$5,000,000.00) along with current WSBC registration.
9. **Submission of Bids:** The City shall not be bound and the Bidder agrees not to rely upon any written or verbal statements or representations of any other persons, whether employed by the City or not, in the preparation and submission of their bid.
10. **Quantities:** The City reserves the right to increase or decrease quantities related herein to meet operational or budget requirements.
11. **Delivery Requirements:** The product must be delivered within sixty (60) days of receipt of the work order.

Conditions of Purchase

- 1. Acknowledgement/Acceptance:** The City intends to award a contract through the issuance of a purchase order and/or City Corporate Purchasing Card (Visa) payment to the selected bidder. The written acceptance of a contract order constitutes an acceptance of the entire order and its conditions.
- 2. FOB Point:** "Offloaded" at the City specified site or unless otherwise specified, as shown assigns responsibility for the unloading operations by the successful bidder.
- 3. Shipments:** The City reserves the right to cancel this order, if the contract delivery date shown herein, is not met. All materials must be transported based on the conditions herein.
- 4. Indemnity:** Notwithstanding the providing of insurance coverage by the Bidder, the Bidder hereby agrees to indemnify and save harmless the City, its officers, agents, servants and employees and each of them from and against all claims, demands, losses, costs, damages, actions, suits or proceedings by whomever made, brought or prosecuted and in any manner based upon, arising out, related to, occasioned by or attributable to the activities of the Bidders, its servants, agents, sub-contractors and sub-subcontractors, in providing the services and performing the work of this Contract, excepting always liability arising solely out of the negligent act or omission of the City.
- 5. Business License:** The successful bidder may be required to have a valid and appropriate City of Dawson Creek business license.
- 6. General Conditions:** It is agreed and understood that:

The City shall not be obliged to purchase any goods or services from any bidder until a Purchase Order and or City Corporate Purchasing Card (Visa) payment has been issued. Any discussions, inspections or meetings with City staff will not constitute an expressed approval to purchase.

Minimum Specifications SINGLE AXLE – Water Truck

ENGINE

- Diesel 275–300 Horsepower, 775-875 LB/FT torque @1200-1300 RPM with electronic interface connections
- Must meet all current emission standards
- Donaldson Air Cleaner
- 160 AMP Alternator
- Battery Box frame mounted, 2775 CCA total
- Frame ground return for battery cables
- 16.5 CFM Air Compressor minimum
- Engine shut down protection system
- Single Horizontal After Treatment Device Frame Mounted Outside Right Rail Under Cab: Includes Vertical Tailpipe Guard
- Primary & Secondary Fuel Filtration
- Full Flow Oil Filter
- Minimum 1500 square inches of cooling
- Antifreeze pre-charged SCA Heavy Duty Coolant
- Constant tension Hose Clamps
- Engine Block Heater
- 12 Volt Starting System

TRANSMISSION & EQUIPMENT

- Allison 3000 RDS P Automatic (or equivalent)
- 5 speed with O.D. programmed for Utility/P & D/General Truck
- Interface connectors
- Transmission must allow for “Live Drive” power take off. This will drive on variable displacement hydraulic pump capable of delivering 32 gallons per minute @ 1800 RPM
- Magnetic drain plugs in Engine, Transmission and Differentials
- Electronic push button, dash mounted shift control
- Transmission cooler

FRONT AXLE AND SUSPENSION

- 14,000 pound Front Axle
- 16.5 x 5 Drum Brakes, Front
- Brake Shields
- Oil Lubricated Front Hubs
- Automatic Slack Adjusters
- Power Steering
- 14,000 pound tapered Leaf Spring Front Suspension
- Front Suspension to be equipped with bushings and seals
- Front Shock Absorbers

REAR AXLE AND SUSPENSION

- 23,000 pound Rear Axles, Heavy Duty
- 6.14 Ratio
- Driver Controlled Differential Lock, both Rear Axles
- 16.5 x 7 Drum Brakes
- Automatic Slack Adjusters
- Spring Parking/Emergency Brakes on both drive axles
- 23,000 pound, air ride suspension
- Ride height control
- Instant response automatic leveling valves
- Shock Absorbers on both axles
- Air Suspension dump valve with indicator light, gauge and buzzer

BRAKE SYSTEM

- Brake system to meet all CMUSS Standards in effect at the time of manufacture. Brake system is for a straight truck with a one valve parking brake control
- Steel air reservoirs
- Drain valves with manual pull cables that are easily accessible to the operator on all reservoirs
- Air dryer

WHEEL BASE

- Minimum 207, CA:139.9, Axle to Frame: 39
- Wheelbase must accommodate existing water tank

FRAME

- Must be heavy duty construction to accommodate water tank.
- Reinforced frame
- Painted black
- Frame rails must have no protrusions outboard and both rails must be clear from back of cab to rear suspension including the underside
- Painted steel front bumper

FUEL TANKS AND EQUIPMENT

- Minimum 200 liter rectangular fuel tanks c/w integral access/egress non-slip step
- Fuel tanks should not extend beyond the rear of the cab
- Fuel system should provide equal flow without the use of a cross-over line if dual
- Fuel lines should be reinforced nylon

TIRES AND WHEELS

- 11R x 22.5 14 ply tires (Goodyear brand) premium highway tread steering 22.5 x 8.25 steel disc, 10 hole hub pilot – steering
- 11R x 22.5 14 ply tires (Goodyear brand) premium highway grip Drive axles 22.5 x 8.25 steel disc, 10 hole hub pilot – drive axles
- Aluminum wheels

CAB

- Cab must be air suspended
- Grab handle LH and RH to assist with access and egress
- Stationary grille
- Fiberglass hood and front fenders – tilting
- Electric horn
- Dual heated, power rear view mirrors, door mounted to accommodate 102" width
- LH and RH 6" convex mirrors mounted under rear view mirrors
- Manual window regulators
- Black rubber floor mats with insulation
- Heater, Defroster, and Air Conditioner
- Cab insulation for sound and temperature
- Automatic self re-setting circuit breakers
- 12 volt negative ground electrical system
- Manual door locks
- High back air suspended drivers seat, vinyl with cloth insert and arm rests
- Mid back non-suspended passenger seat, vinyl with cloth insert
- Tilt steering with 2-spoke steering wheel
- Driver & passenger interior sun visors
- Standard driver information package and dash gauges
- Equipment controls and their mounting must be of good ergonomic design
- Electric windshield wipers/washers with intermittent capabilities
- Heavy duty 25 amp flasher to accommodate up to 12 lamps
- Back-up alarm, trailer wiring harness
- Hydraulic components will be mounted outside the cab and will be easily accessible for service

PAINT

- Body White, Chassis Black

AUXILLARY EQUIPMENT

- Water tank on existing City single axle truck
 - ❖ 1800 gallon tank
 - ❖ overall length of tank is 162"

- ❖ overall width of tank is 93.25"
- ❖ mounting bracket width is 7.25"
- ❖ there are four existing mounting brackets on the tank. They are spaced 4" forward from back of tank and 88.75" forward from the bank of the tank.
- ❖ The tank can be viewed at the City of Dawson Creek's Public Works yard

INSTALL CITY'S EXISTING 1800 GALLON WATER TANK

- remove tank from existing truck
- sand blast tank
- paint white
- reinstall tank on new truck (includes mounting, plumbing and wiring)
- tank and water system to be operational upon delivery

WARRANTY DETAILS

Standard full machine coverage included:

Years: _____ Hours _____

OPTIONAL

Extended Power Train coverage & cost

Warranty details:

CITY OF DAWSON CREEK

BID SUMMARY SHEET

Bidders must complete the form below and return it to the Director of Corporate Administration on or before the published closing date.

Date: _____

Company: _____

Contact: _____

Address: _____

_____ **Postal Code:** _____

Phone: _____ **Cell Number:** _____

Fax: _____ **Email:** _____

ITEM DESCRIPTION	PRICE per unit
(1) Water Truck c/w removal and reinstallation of existing City water tank	
HST	
TOTAL QUOTED PRICE	

Company Representative (signature)

X _____

Name: _____

Title: _____