



City of Saint John

Request for Proposal

2022-232001P

TANDEM CAB AND CHASSIS WITH DUMP, PLOW AND WING

Emailed proposals, identified as:

“PROPOSAL 2022-232001P – TANDEM CAB AND CHASSIS WITH DUMP, PLOW AND WING”

will be received until 4:00:00 p.m., Monday, November 21, 2022, for the supply and delivery of one (1) tandem cab and chassis as per the enclosed specifications, terms and conditions.

Proposals are to be emailed to: supplychainmanagement@saintjohn.ca.

The lowest or any proposal not necessarily accepted.

Chris Roberts, SCMP, CPPB
(506) 658-2930

Issue Date: Monday, November 11, 2022

**REQUEST FOR PROPOSAL
2022-232001P
TANDEM CAB AND CHASSIS WITH DUMP, PLOW AND WING**

SECTION 1 – PROPOSAL REQUIREMENTS

1.0 TO: DEALERS BIDDING ON ENCLOSED SPECIFICATIONS

This letter is intended to clarify the intent of the City with regards to the proposed purchases.

1. This RFP contains one (1) set of specifications: 425-22.
2. Given that this is a "Proposal Call", all deviations from the minimum specifications will be considered and weighed to assess their effect on the performance of the unit as a whole. Final determination for the acceptance or rejection of deviations from the minimum specifications rests solely with the City of Saint John.
3. The term "standard" is defined as that equipment listed or shown as standard equipment at no extra cost in the manufacturer's publications on the proposed equipment.
4. All bids shall be on the "Proposal of Furnishing" form supplied by the City and shall be in accordance with policies on file in the City of Saint John's Supply Chain Management Office.
5. Failure on the part of the vendor to supply the equipment as awarded in accordance with the terms, conditions, and specifications of the proposal or by the date stated for delivery is a serious matter which may result in the immediate cancellation of the order.

Vendors who anticipate problems or delays are advised to communicate their concerns to the Supply Chain Management Department. This information will assist the City in determining a course of action but may not mitigate the vendor's responsibility or financial obligations.

6. **PROPOSALS RECEIVED BY FAX WILL NOT BE ACCEPTED.**

2.0 WARRANTY/DELIVERY/REGISTRATION

1. Warranty

Proponents are to state specifically any and all warranties covering this/these vehicles. If manufacturer's extended warranties are available, please state extra cost, if any and provide details. Complete unit to be serviced in Saint John during the warranty period without additional charges incurred by the City of Saint John for travel, parts or labour.

2. Standard Equipment

All items listed as Standard in the Manufacturer's Specifications to be included with the vehicle upon delivery.

3. Manufacturer's Specifications

Complete specifications and illustrated description shall be submitted with each bid. Insufficient descriptive information may be cause for rejection of the bid.

4. Vehicle Delivery Inspection Sheet

A Vehicle Delivery Inspection Sheet will be provided to the successful vendor with the issuance of a Purchase Order; this form must accompany the vehicle upon delivery.

5. Delivery

Vehicle(s) and/or attachment(s) are to be delivered as per instructions and in accordance with the requirements of the tender. Deliveries will be accepted by the Manager of Fleet Administration (or his designate) 175 Rothesay Avenue, Saint John, NB.

The successful proponent upon delivery must provide:

- Completed "City of Saint John Vehicle Delivery & Information Sheet" (supplied with Purchase Order)
- Copy of NVIS Card
- Electronic Service Manuals
- Keys
- Bill of Sale (Copy of Invoice)

The City of Saint John reserves the right at any time to inspect additions or modifications to the vehicle prior to its delivery.

6. Motor Vehicle Inspection, Licensing and Registration

Current and valid Province of New Brunswick Motor Vehicle Registration with license plates, inspection certificate and sticker where required by law are to be in place at time of vehicle/equipment delivery.

In the event that the successful proponent is either a distributor or a manufacturer, importing the vehicle/equipment from the United States (or any other country other than Canada), current and valid Province of New Brunswick Motor Vehicle Registration with license plates, inspection certificate and sticker where required by law are to be in place at time of vehicle/equipment delivery. If successful distributor/manufacturer is unable to comply with these requirements and is able to substantiate this inability to the City's satisfaction, the following documentation must accompany the vehicle/equipment at the time of delivery:

- 1) Certificate of Origin or Certificate of Title, both signed-off for transfer; and
- 2) Completed Vehicle Import Form – Form 1 from the Canada Border Services Agency (CBSA); and
- 3) Proof that 13% Harmonized Sales Tax (HST) has been paid (i.e. invoice, receipt, etc.).

7. Tire Levy

Any and all tire levy charges must be included in the bid price.

3.0 EVALUATION CRITERIA

4.1) Minimum Specifications – 30%

Does the equipment bid comply with minimum specifications? If not, are the deviations from specifications within acceptable limits and/or do they enhance the serviceability of the equipment?

4.2) Delivery – 30%

Although no performance surety has been requested, proponents are required to quote a firm delivery date.

4.3) Service Response Time – 10%

Is the proponent able to respond to all service requirements within one (1) business day, including travel time?

4.4) Cost – 30%

Cost will be a factor, however neither the only factor nor the determining factor, in the evaluation of bids.

4.0 EVALUATION OF PROPOSALS

The lowest proposal bid may not necessarily be accepted. The City of Saint John reserves the right to accept or reject any or all proposals. Proponents may be requested to supply supplemental information after the closing date to support their proposal. Proponents may be asked either in person or by phone for an interview to discuss aspects of their proposal.

5.0 SUBMISSION OF PROPOSALS:

Proponents shall email **one (1) one signed copy of their technical proposal, and one (1) signed copy of their financial proposal, both in pdf format and clearly identified, no later than 4:00:00 pm, AST, Monday, November 21, 2022, to:**

supplychainmanagement@saintjohn.ca

Please note that:

1. Late proposals or proposals submitted by facsimile will be rejected.
2. The City assumes no responsibility for improperly addressed or delivered proposals.
3. The City of Saint John does not, by virtue of this proposal call, commit to an award of this bid, nor does it commit to accepting the lowest or any proposal submitted, but reserves the right to award this proposal in any manner deemed to be in the best interest of the City.

SECTION 2 – STANDARD TERMS AND CONDITIONS

GOVERNING LAW, TRADE TREATIES AND POLICIES

This procurement will be in accordance with the laws of the province of New Brunswick and the federal laws of Canada.

This procurement is also subject to the following Policies, Legislation and Internal Trade Agreement(s) including:

- Canadian Free Trade Agreement
- Agreement on the Opening of Public Procurement for New Brunswick and Quebec (2008)
- New Brunswick Procurement Act and Regulation 2014-93
- City of Saint John Policy for the Procurement of Goods, Services and Construction

ENQUIRIES

Proponents shall promptly examine the bid documents and report any errors, omissions or ambiguities and may direct enquiries or seek additional information in writing by email before the deadline for enquiries to the Authorized Enquiries Contact as set out below. No such communications are to be directed to anyone other than the Authorized Enquiries Contact.

AUTHORIZED ENQUIRIES CONTACT

Chris Roberts, SCMP, CPPB
Procurement Manager
Supply Chain Management
City of Saint John
Email: supplychainmanagement@saintjohn.ca

It is the Proponent's responsibility to seek clarification from the City on any matter it considers unclear. The City shall not be responsible for any misunderstanding on the part of the Proponent concerning this bid document or its process.

The City intends to confirm receipt of a proponent's communication by way of an email or facsimile in reply. If a proponent has not received a reply, the proponent may wish to resend its communication as the lack of reply may have resulted from a technical problem. The City is under no obligation to respond to enquiries or provide additional information but may do so at its sole discretion.

Responses to inquiries may be distributed to all proponents on the invitation list as having received the bid documents as of the date the response is prepared. The source of the question will not be identified in the response. Verbal information shall not be binding upon the City. Inquiries received after the deadline for enquiries will not receive a response.

SCHEDULE FOR THE BID PROCESS

Issue Date	Monday, November 7, 2022
Deadline for Enquiries	4:00:00 pm, AST, Tuesday, November 15, 2022
Deadline for Issuing Addenda	4:00:00 pm, AST, Wednesday, November 16, 2022
Submission Deadline	4:00:00 pm, AST, Monday, November 21, 2022

The Schedule for the bid process is tentative only and may be changed by the City in its sole discretion.

ADVISORY NOTICE(S)

Periodically, the City of Saint John is required to issue clarification notices to a bid document in the form of Advisory Notices. Normally these notifications will not have a direct bearing on the cost of a project and will not influence bidding.

Proponents are responsible for obtaining all advisory notice(s) issued by the City. Advisory Notice(s) may be obtained from the City's website (www.saintjohn.ca) under the menu option "Tender and Proposals".

Proponents are instructed to sign the Advisory Notice and return it either by fax to (506) 658-4742 or email to supplychainmanagement@saintjohn.ca prior to the closing date.

Failure to comply with the instructions on an advisory may result in rejection of the bid.

ADDENDA

Periodically, the City of Saint John is required to issue notification of changes or corrections to a bid document by way of addenda. Normally these notifications will have direct bearing on the cost of a project and will influence bidding. Therefore, it is important that the City have assurances that proponents have in-fact received the notification(s).

Proponents are responsible for obtaining all addenda issued by the City. Addenda may be obtained from the City's website (www.saintjohn.ca) under the menu option "Tender and Proposals".

Proponents are required to sign and include all addenda with their bid submission.

Failure to include a copy of all signed addenda with the bid submission may result in rejection of the bid regardless of whether or not the changes noted in the addendum are included in the bid submission.

TAXES

The bid price shall be all taxes extra. The City of Saint John shall be invoiced for and pay all applicable taxes related to this bid.

REVIEW OF PROPOSALS

The evaluation committee may invite proponents to meet with the review committee to make an oral/visual

presentation in support of their proposal. The City will provide the meeting venue at its cost. The proponent shall bear its own costs related to such meeting.

ADDITIONAL INFORMATION FROM PROPONENTS

The City of Saint John reserves the right during evaluation of the bids to seek further information from any proponent and to utilize that information in evaluation and award without becoming obligated to seek further information from any other proponents.

CLARIFICATION OF BIDS

The City of Saint John reserves the right in its sole discretion to clarify any bid after close of bidding without becoming obligated to clarify any other bid.

NEGOTIATION

The City reserves the right in its sole discretion to negotiate the final terms and conditions of the agreement with the most probable proponent for award prior to award.

PAYMENT

Payment shall be made on a lump sum basis only after the goods are received or the work is complete and Net 45 Days from date of invoice. Invoices are to be sent to: City of Saint John, Accounts Payable Department, P.O. Box 1971, Saint John, NB, E2L 4L1.

DELIVERY / FREIGHT

Delivery will be a factor in the award of this RFP. The City requires that final delivery of the complete and operating vehicle be made prior to January 31, 2023.

The net price on each of the commodity(s) and/or service(s) are to be quoted as F.O.B. delivered to Saint John, NB, prepaid.

RESERVED RIGHTS

The City reserves the right to:

- a) Reject an unbalanced bid submission. For the purpose of this section, an unbalanced bid submission is a bid submission containing a unit price which deviates substantially from, or does not fairly represent reasonable and proper compensation for the unit of work bid or one that contains prices which appear to be so unbalanced as to adversely affect the interests of the City. The City reserves the right to use other bids submitted in response to this bid solicitation or for other like or similar work as a guideline in determining if a bid is unbalanced.
- b) Amend or modify the scope of the Work, and/or cancel or suspend the bid award, at any time for any reason;
- c) Require proponents to provide additional information after the submission deadline to support or clarify their bid submission;

- d) Not accept any or all bids;
- e) Not accept a bid submission from a proponent who is itself, or whose principals, owners or directors are also principals, owners or directors of another entity which is, involved in litigation, arbitration or any other similar proceeding against the City;
- f) Reject any or all bid submissions without any obligation, compensation or reimbursement to any proponent or any of its team members;
- g) Withdraw this bid solicitation and cancel or suspend the bid process;
- h) Extend, from time to time, any date, any time period or deadline provided in this bid solicitation (including, without limitation, the submission deadline), upon written notice to all proponents;
- i) Assess and reject a bid submission on the basis of:
 - (i) information provided by references;
 - (ii) the proponent's past performance on previous contracts;
 - (iii) the information provided by a proponent pursuant to the City exercising its clarification rights under this bid process;
 - (iv) the proponent's experience with performing the type and scope of work specified;
 - (v) other relevant information that arises during this procurement process;
- j) Waive formalities and accept bids which substantially comply with the requirements of this bid solicitation;
- k) Verify with any proponent or with a third party any information set out in a bid submission;
- l) Disqualify any proponent whose bid submission contains misrepresentations or any other inaccurate or misleading information;
- m) Disqualify any proponent who has engaged in conduct prohibited by the bid solicitation;
- n) Make changes, including substantial changes, to the bid solicitation provided that those changes are issued by way of addenda in the manner set out in this bid document;
- o) Select any proponent other than the proponent whose bid submission reflects the lowest cost to the City;
- p) Cancel this procurement process at any stage, for any reason;
- q) Cancel this procurement process at any stage and issue a new bid solicitation for the same or similar deliverables;
- r) Accept any bid submission in whole or in part;
- s) Waive minor non-compliance with the mandatory requirements of the bid solicitation and accept the bid submission; or

t) Accept a bid submission which contains the following errors:

- (i) error in mathematics – whether this involves the extension of a unit price or an error in addition, the mistake will be corrected and the correct total will be used for evaluation purposes and will be binding on the proponent.
- (ii) conflict between the written and numerical bid prices. In all cases, the total bid price will be corrected to reflect the written bid price, whether lump sum or unit price (where applicable).
- (iii) failure to include the contingency allowance in the total bid price (where applicable). If the contingency allowance was not included in the addition, the bid price shall be corrected to reflect its inclusion.

and these reserved rights are in addition to any other express rights or any other rights which may be implied in the circumstances and the City shall not be liable for any expenses, costs, losses or any direct or indirect damages incurred or suffered by any proponent or any third party resulting from the City exercising any of its express or implied rights under this bid solicitation.

By submitting a bid, the proponent authorizes the collection by the City of the information set out at paragraph i) in the manner contemplated in that subparagraph.

Limitation of Liability and Waiver

Each proponent, by submitting a bid, agrees that:

- a) Neither the City nor any of its employees, agents, advisors or representatives will be liable, under any circumstances, for any Claim arising out of this procurement process including but not limited to costs of preparation of the bid submission, loss of profits, loss of opportunity or for any other Claim; and
- b) The proponent waives any Claim for any compensation of any kind whatsoever, including Claims for cost of preparation of the bid submission, loss of profit or loss of opportunity by reason of the City's decision to not accept the bid submitted by the proponent, to award a Contract to any other proponent or to cancel this procurement process, and the proponent shall be deemed to have agreed to waive such right or Claim.

Validity Period

The bid submission constitutes an offer which shall remain open and irrevocable until 90 days after the submission deadline.

CITY OF SAINT JOHN

68,000 LB GVWR CAB AND CHASSIS WITH FOURTEEN FOOT U-DUMP, TWELVE FOOT REVERSIBLE PLOW, AND WING

MINIMUM SPECIFICATIONS

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
1. MODEL:			
a. New, Not Previously used			
2. TYPE:			
a. Plow truck complete with twelve (12) foot reversible plow and wing, four-season U-shaped dump with "front" of wheel discharge			
b. Sixty-eight thousand (68,000) lbs (30,844 kg) GVWR chassis			
c. Wheelbase and cab to axle must be compatible to install and properly operate all attached units. Wheelbase and Cab to axle must be determined by dump body builder in conjunction with the chassis supplier to allow proper mounting and weight distribution. Dump body and salter/spreader box to be positioned as close to cab as possible. There must be no excessive open area between back of cab and front of dump body			
d. Please specify wheelbase: _____			
e. Please specify cab to axle measurement: _____			
3. ENGINE:			
a. Six (6) cylinder inline, four (4) cycle design automotive diesel engine, designed and rated for vocational application. State make and model.			
b. 410HP @ 1800 RPM, 1,450 LB/FT @ 1100RPM			
c. Electronically controlled			
d. Firewall mounted air cleaner with inside outside air with snow door.			
e. Antifreeze capable of testing to minus forty (-40°C) Celsius (-40°F) and shall meet all engine manufacturer's specifications			
f. Engine oil pan, if steel, shall be factory coated with rust inhibitor (bonded directly to pan not overlay type) to prevent premature rusting. Please specify warranty for oil pan.			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
_____ Years			
g. One (1) – one hundred twenty (120) volt, one thousand (1,000) watt block heater – hard wired under drivers' door			
h. A power take off adapter supplied to fit the engine crankshaft matching a Spicer "U" joint #5-153			
i. One (1) extra set of engine belts and complete set of filters			
4. TRANSMISSION:			
a. Automatic Allison HD four thousand five hundred (4500) RDS with dash mounted shifter, six (6) speed with PTO gear, oil sensor and less retarder, and shall be matched to engine. Transmission configured for steep hills to give these vehicles ample performance to perform their operations while fully loaded on the numerous steep inclines in and around the City of Saint John			
b. Automatic Allison controller supplied with push button operation to activate either "power" or "economy" mode			
c. Heavy Duty Oil Cooler			
d. Must have synthetic transmission fluid			
e. To be equipped with a dash mounted temperature gauge for monitoring the transmission operating temperature			
5. REAR AXLE AND SUSPENSION:			
a. Tandem rear axles and suspension to be a rated capacity of not less than forty-six thousand (46,000) lbs (20,865.25 kg)			
b. Tandem axles shall be EATON DS/RC (463-P) or MERITOR RT-46-164-P single reduction			
c. Hendrickson rear suspension – 54" axle spacing			
d. Heavy duty transverse and longitudinal torque rods are to be installed on each axle housing			
e. Rear axle ratios to provide a speed of one hundred (100) KPH (62 MPH). Specify ratio _____			
f. Driver controlled traction lock-up device installed on at least one (1) of the differentials, cab controlled, not limited slip and to include an indicator light			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
g. Heavy duty (Spicer) or equivalent drive line.			
6. FRONT AXLE AND SUSPENSION:			
a. Front axle to be a rated capacity of not less than twenty-two thousand (22,000) lbs (9,979 kg) GAWR			
b. Axle position to be determined by chassis manufacturer in conjunction with the body installer, to ensure proper weight distribution and the shortest possible turning radius for maximum maneuverability. Vendor to supply turning radius dimensions. Please state either set forward/set back axle and radius: _____			
c. Front springs (leaf type) to be rated capacity of not less than eleven thousand (11,000) lbs (4,989 kg) GAWR each			
d. "Oil filled" front hubs with sight glass			
e. Heavy Duty rubber auxiliary bumper spring (ARON) or equivalent on the right spring assembly (wing side)			
7. BRAKES:			
a. Front and rear ABS braking system with traction control			
b. Full air "S" cam type			
c. Heavy duty air brake chambers on all wheels "Anchorlok Life Seal" or equivalent			
d. Spring applied parking brakes on all rear wheels			
e. Dust shields on all wheels			
f. Air compressor to have fifteen (15) CFM rating – Engine oil lubricated			
g. Heavy Duty twelve (12) volt air dryer with heater – Bendix AD-9 or equivalent			
h. Air tanks to have manual drain valves, wet tank to be equipped with a Bendix heated automatic moisture ejector			
i. Self-adjusting slack adjusters on all wheels			
j. Factory installed trailer air brake package to the end of the vehicle frame (last valve). Glad hand outlet ports, glad hands and lines to be installed			
8. STEERING			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
a. Heavy duty power assisted with a slave box or ram assist on the right side			
b. Tilt with an eighteen (18) inch (45.72 cm) steering wheel			
c. Turning radius capable of tight turning for snow plowing in residential areas, such as cul-de-sacs and dead-end streets			
9. FRAME:			
a. Heavy duty vocational, single zero-point five (0.5) inch (1.27 cm) "C" channel steel for snow plow operations. Also, install sill straps on truck frame for dump body chaffing protections			
b. Rated combination of RBM three million (3,000,000) lbs (1,360,777 kg) and shall have minimum yield strength of one hundred ten thousand (110,000) P.S.I.			
c. One (1) extra double cross member ten (10) to fourteen (14) inches (25.4 to 35.56 cm) behind the cab for snow plow wing installation			
d. Fully reinforced frame with a twenty (20) inch (50.80 cm) front extension complete with cross member to allow for the installation of an engine crankshaft driven hydraulic pump as well as the snow plow harness. The face of this reinforcing member must be at the same angle, relative to the ground, as the face of the harmonic balancer			
e. Supply and install front bumper			
f. Fully reinforced plate to be installed on rear of frame. Complete with taillights, heavy duty air operated pintle hitch, safety chain rings, glad hands and seven (7) inch (17.78 cm) "pin type" terminal trailer cord. Must meet or exceed CMVSS requirements for heavy duty pintle hitch installation on tandem truck			
g. Pintle height, to the bottom of the eye, unloaded is twenty-one point five (21.5) inches (54.6 cm)			
10. WHEELS AND TIRES:			
a. Eight (8) – 11 R X 22.5 (H) Goodyear RTD load range G tubeless type tires on rear			
b. Eight (8) – 8.25 X 22.5 steel, painted hub piloted disc wheels			
c. Two (2) – 425 / 65R X 22.5 (J) aggressive highway tread design tires on front			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
d. Two (2) – 12.25 X 22.5 steel, painted hub piloted disc wheels			
11. EXHAUST:			
a. Right side frame mounted vertical tailpipe - not cab mounted			
b. Heat Guard Protected			
c. Horizontal muffler mounted under right side, must be protected from spray of spinner and not interfere with sander unit			
d. Five (5) year exhaust after treatment warranty			
12. COOLING SYSTEM:			
a. Heavy duty radiator to provide sufficient cooling under severe operating conditions			
b. Silicon quality radiator and heater hoses with silicon approved constant torque worm gear hose clamps to provide leak free service			
c. Radiator must not be compromised in any way for the allocation of frame mounted hydraulic pump			
d. Equipped with an air/temperature controlled two (2) speed Horton clutch fan or equivalent			
13. FUEL SYSTEM:			
a. One (1) eighty (80) Imperial gallon (303 ltr) tank with step located under driver's door (left side)			
b. Flex fuel lines			
c. DEF tank to be a minimum of nine (9) US gallon (34 ltr) and mounted as close behind the fuel tanks as possible to minimize extension beyond rear of cab or placed under cab			
14. ELECTRICAL SYSTEM:			
a. High output alternator at low engine RPM's with a minimum capacity of one hundred and sixty (160) amps			
b. Three (3) heavy duty maintenance free batteries of eighteen hundred seventy-five (1875) cold cranking amps at minus seventeen point seventy-seven (-17.77°C) Celsius (0°F)			
c. Batteries to be located so they are easily accessible and un-obstructing in a steel box with and easily removeable cover. The cables to be clamped and			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
insulated through the opening			
d. Heavy duty, high torque twelve (12) volt starter with an insulated ground direct to batteries			
e. The following shall be considered the minimum lighting requirements and are to conform with CMVSS Certification			
i. Five (5) cab roof marker lights			
ii. Left and right dual (facing front) fender mounted turn signals			
iii. Left and right tail, stop and self cancelling directional lights			
f. Stop, tail and turn signal lights to be "LED"			
g. Dash mounted control switch to operate plow lights			
h. Truck body and chassis must be equipped with all lighting required under Motor Vehicle Safety Standards as per Federal (Canadian) and Provincial (New Brunswick) highway requirements			
i. Snow plow lighting kit complete with two (2) forward facing high/low beam headlamps with park and turn signals, one (1) spinner light, one (1) wing light, and two (2) backup lights.			
j. All running lights to be LED type where possible			
k. Heavy duty battery disconnect switch to be left side cab mounted			
15. CAB:			
a. Severe duty cab, high visibility tilt forward fiberglass hood with service access hatches and stationary grille for allowing easy access without removing the snow plow equipment			
b. Driver seat to be a heavy-duty commercial grade vinyl "National 2000" high back air suspension type with arm rest or equivalent			
c. Passenger seat			
d. Lap and shoulder belts			
e. Dual sun visors			
f. Sound insulated cab			
g. Dual electric horns			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
h. Dual air horns with covers			
i. Full instrument gauges – to include hour meter, tachometer, speedometer with odometer, voltmeter, engine oil pressure / coolant temperature, fuel, air pressure, low air pressure alarm buzzer, transmission temperature, and low hydraulic oil level			
j. Circuit breaker protection for all circuits			
k. Supply one (1) power point twelve (12) volt and two (2) USB power supply in dash complete with circuit breaker protection			
l. Heavy duty transistorized flashers			
m. Factory "standard" AM/FM radio			
n. Supply and install power, heated West Coast mirrors with convex mirrors			
o. Supply and install tripod mounted mirrors, to be mounted on the hood fenders			
p. Grab handles both sides – inside and outside			
q. Heavy duty rubber flooring with driver and passenger side rubber floor mats			
r. Dual two (2) speed intermittent wipers with washers and arctic blades			
s. Tilt steering column			
t. Supply and install power windows and locks, for both cab windows, remote controlled with the switches to be located within easy access for the driver and passenger			
u. Heavy duty fresh air heater, defroster and air conditioning			
16. DUMP BODY			
a. U-shape dump with front discharge			
b. Rear of dump to have LED stop, turn, brake, and back-up lights on each side			
c. Fourteen (14) feet long (4.27 m), forty-two (42) inch (106.68 cm) sides and fifty-four (54) inch (137.16 cm) rear door			
d. Dump to be sandblasted, epoxy primed, and urethane finished			
e. Thirty-five (35) ton dump cylinder			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
f. One hundred and fifty (150) liter hydraulic tank mounted behind the cab, complete with return filter, suction strainer, and shut-off valves			
17. PLOW/WING			
a. Quick attach plow harness complete with twelve (12) foot reversible blade and eleven (11) foot wing			
b. Front plow trip edge to consist of three (3) sections forty-eight (48) inches (121.92 cm) long			
c. Wing to have rear push arm with axial spring to provide cushion when hitting snowbanks			
d. Wing to have extendable wing post for benching capabilities			
18. MISCELLANEOUS			
a. Line setting ticket to be supplied upon delivery			
b. Undercoated complete with "Krown" process			
c. "Broadband" backup alarm, to sound in reverse gear automatically			
d. Please specify spreader controls, and functions. Specify: _____ _____			
19. COLOUR:			
a. Exterior to be manufacturers standard fleet colour. Please specify color: _____			
b. Top of hood to be flat black			
c. Cab interior to be compatible with exterior other than black			
d. Final determination of the acceptance of the Manufacturer Fleet Colour rest with the Manager of Fleet Services or designate in concert with the user department			
20. MANUALS:			
a. Shop service, parts information, technical service bulletins (TSB's) are to be provided electronically by the authorized dealer or through the manufacturers Fleet Program for the life of the truck.			

SPECIFICATION	COMPLY (✓)		IF "NO" EXPLAIN
	YES	NO	
b. Operator's manual to be supplied for cab and chassis			
c. DVD video showing operation, operator's maintenance and safety requirements.			
21. WARRANTY:			
a. Please state manufacturer's standard warranty			
b. Supply information and price for extended warranty.			
22. VEHICLE ACCEPTANCE:			
a. Vehicle components and accessories must be approved by manager of Fleet Services or designate			
b. The supplier is responsible for delivering a fully equipped vehicle with compatible components to provide dependable efficient service. The vehicle shall meet or surpass the mandatory requirements of the Canadian Motor Vehicle Safety Standards (CMVSS) and bear the National Safety Mark.			
c. Power train components (engine, transmission, driveline and rear differentials) to give these vehicles ample performance to perform their operations while fully loaded on the numerous steep inclines in and around the City of Saint John			



**PROPOSAL FOR FURNISHING
RFP NO. 2022-232001P
TANDEM CAB AND CHASSIS WITH DUMP, PLOW AND WING
TO: THE CITY OF SAINT JOHN**

ITEM # 1 - SPEC # 425-22 – TANDEM CAB AND CHASSIS WITH DUMP, PLOW AND WING

The undersigned hereby agrees to furnish the equipment listed in accordance with the specifications on file in the office of the Purchasing Agent and which are attached hereto.

Mfg. Year: _____ Mfg. Make: _____

Mfg. Model: _____ Mfg. Stock Code: _____

Odometer Reading _____ Hours Reading _____

Net purchase price: \$ _____ / Each
Bid price to exclude tax (HST).

It is agreed that the unit(s) as bid will be delivered **complete within** _____ **weeks (state number of weeks)** from date of purchase order and that failure to deliver within such period will be cause for deductions from the bid deposit as detailed in this RFP and/or cancellation of the purchase order. Delivery is to be made to the Fleet Management Division, 175 Rothesay Avenue, Saint John, N.B.

COMPANY:	ADDRESS:
NAME:(print)	SIGNATURE:
TEL NO:	FAX NO:
DATE:	REMARKS: