



Infrastructure Services

Invitation to Tender

No. 2021-IS-02

One (1) GVW Single Axle Dump Truck

For further information:
Len Thew, Manager, Operations
lthew@ladysmith.ca
250.245.6447

Tender Issue Date:
Tender Closing:
Bid Opening:

April 22, 2021
2:00 p.m. May 13, 2021
2:15 p.m. May 13, 2021



TOWN OF LADYSMITH
INVITATION TO TENDER

1. Introduction

The Town of Ladysmith (the "Town") invites Tenders for the supply of the following equipment in accordance with the Tender specifications.

2. Tender Submission

Tenders delivered by courier, mail, email, or in person to the following location:

Attention: Donna Smith, Manager of Corporate Services
Town of Ladysmith
410 Esplanade
PO Box 220
Ladysmith, BC V9G 1A2
bid@ladysmith.ca

Will be accepted until **2:00 p.m. May 13, 2021**

3. Form of Tender

Tenders must be completed using the Form of Tender supplied.

4. Tender Opening

Tenders received by the Tender Closing Date and Time noted above at the Tender closing location will be opened at the City Hall, at 410 Esplanade, Ladysmith at 2:15 p.m. PST on May 13, 2021. This is **not** a public opening due to current Covid-19 protocol.

5. Late Submissions

Tenders received after the Closing Date and Time will be returned unopened to the Tenderer.

6. The lowest or any tender will not necessarily be accepted

Please review the Instructions to Tenderers.

FORM OF TENDER

Date:

We the undersigned have received and carefully reviewed all of the Tender Documents, including the Addenda listed below, have full knowledge of the requirements of the tender and certify that we have complied with the Instructions to Tenderers.

Provided that this Tender is accepted the undersigned offers and agrees to provide all labor and material to perform and complete the Work as specified in and in strict compliance with the Tender Documents, at the prices quoted in the Tender Documents, within the time specified, and in accordance with the terms and conditions set forth in the Tender Documents.

The Tenderer is an Individual Partnership Corporation (check where applicable)
Incorporated under the laws of

Names and Address of Individual, Partnership, or Corporation

Signature and Title of person authorized to sign Tender:

Tendering:

(Print or type name under signature)

.....
.....
.....
.....

Telephone:

Facsimile:

Addenda

Acknowledgment is hereby made of receipt and inclusion of the following addenda to the Tender Documents:

Addendum

No. _____ dated _____; _____ pages

No. _____ dated _____; _____ pages

INSTRUCTIONS TO TENDERERS

1.0 DEFINITIONS

1.1 In the Tender Documents the following words have the following meanings, unless the context otherwise requires:

"Contract" means the agreement for the performance of the Work to be executed by the Town and the Tenderer to whom the Work is awarded;

"Tender Closing Date and Time" means the date and time stipulated in Section 2 for the receipt of Tenders;

"Tender Documents" means the Invitation to Tender, the Form of Tender, the Instructions to Tenderers, the Schedule of Specifications (Schedule "A"), the Schedule of Prices (Schedule "B"), Contract General Conditions (Schedule "C"), and all Addenda; and

"Work" means all work to be done, performed and completed by the Tenderer under the Contract if awarded the Tender by the Town.

2.0 TENDER CLOSING DATE AND TIME

2.1 Sealed Tenders, made on the Tender Form provided, together with all other Tender Documents required will be received either by email or by the receptionist at the main reception desk addressed to:

Donna Smith, Manager of Corporate Services
The Town of Ladysmith
City Hall
410 Esplanade
PO BOX 220
Ladysmith, BC V9G 1A2

Email: bid@ladysmith.ca

Tenders will be received up to **2:00 p.m. PST**. On May 13, 2021

Tenders received after the Closing Date and Time will be returned unopened.

2.2 It is the Tenderer's responsibility to allow sufficient time for their agent to deliver their Tender by the Closing Date and Time specified above. The Tenderer should instruct their delivery agent to have the receptionist at the main reception desk at the City Hall time and date stamp the Tender. The Town will apply its date stamp upon receipt of Tenders delivered by Canada Post or courier.

2.3 For Tenders sent by email, it is the Tenderer's responsibility to ensure their Tender has been received by the Closing Date and Time specified above.

2.4 Tenders that are not received at the time of the Closing Date and Time will be returned unopened.

3.0 TENDER OPENING

3.1 Tenders will be **not** be opened publicly at **2:15 p.m. PST on May 13, 2021** at Ladysmith City Hall, 410 Esplanade, Ladysmith.

4.0 TENDER SUBMISSION

4.1 Late Tenders will not be accepted, opened or considered and will be returned unopened to the Tenderer upon the Town determining that the Tender was submitted after the Closing Date and Time.

5.0 FORM OF TENDER

5.1 Tenders must be submitted on the form of the Tender Documents provided.

6.0 AMENDMENT OR WITHDRAWAL

6.1 Tenders may be amended or withdrawn, provided written notice is received by the receptionist at the main reception desk at the City Hall or by email: bid@ladsmith.ca prior to the stipulated closing time on the Closing Date.

6.2 Revisions to bid prices should state changes to unit prices only.

6.3 No revisions or withdrawals will be accepted after the Closing Date and Time.

7.0 APPENDICES TO BE COMPLETED

7.1 Tenderers must complete and submit as part of the Tender all Appendices that form part of the Tender Documents other than the Contract General Conditions attached as Schedule "C".

7.2 Any deviations from the specifications shall be separately noted in the space provided on the specification sheets, with separate information required attached.

8.0 PRICES AND GST

8.1 Prices quoted are to be in Canadian dollars. Goods and Services Tax (GST) is to be shown as a separate item on the Form of Tender.

9.0 EMAIL TENDERS ACCEPTED

9.1 Email Tenders or amendments to Tenders will be accepted at the email address provided under Item 2.1. prior to the stipulated Closing Date and Time

10.0 COMPLETION OF TENDER AND ERRORS

- 10.1 All prices and notations must be typewritten or written in ink. No erasures or additions to the Tender Documents are permitted. In the case of mistake in extension of price, unit price will govern.
- 10.2 In case of mistake by the Tenderer, the mistake must not be erased but crossed out with the correction typewritten or written in ink adjacent thereto and such corrections must be initialed by the Tenderer's authorized signing officer or employee referred to in Section 10 of the Instructions to Tenderers.

11.0 SIGNATURE REQUIRED

- 11.1 All tenders must be signed in the place provided on the front page and on the Form of Tender by an officer or employee having authority to bind the Tenderer by his or her signature.

12.0 BID IRREVOCABLE

- 12.1 The Tenderer agrees that in submitting a Tender, the Tender will be irrevocable and remain open for acceptance by the Town for 30 (thirty) calendar days from the day following the Closing Date and Time.
- 12.2 No tender may be withdrawn after the Closing Date and Time without the written consent of the Town, which may be withheld in its sole discretion.

13.0 MISTAKE IN TENDER DOCUMENTS

- 13.1 If the Tenderer discovers or suspects any ambiguity between the Schedules of Specifications (Schedule "A"), the Schedule of Prices (Schedule "B") or any Addenda, the Tenderer shall seek clarification from the Town, in writing, before submitting a Tender.
- 13.2 If deemed necessary by the Town, and in its sole discretion, an addendum will be issued to all parties that have indicated an interest in submitting a Tender. The Town reserves the right to revise, expand or delete any portion of the Tender Documents as part of the addendum.
- 13.3 Requests for clarifications must be submitted to the Town in writing and received not less than five (5) working days before the Tender Closing Date.
- 13.4 An addendum issued under this section will be considered to form part of the Tender Documents.

14.0 TENDER AWARD

14.1 The Town reserves the right to reject any or all Tenders and the lowest or any Tender will not necessarily be accepted.

14.2 Without limiting the generality of Section 8.1, the Town reserves the right to:

- (a) waive any informality or irregularity in a Tender;
- (b) reject a Tender which contains qualifying conditions or otherwise fails to conform to these Tender Documents;
- (c) reject any single Tender if only one Tender is received;
- (d) make decisions regarding Tender acceptance with regard to:
 - i. compliance with specifications, warranties, lead times, price and any other such factors as may be relevant factors in determining which Tender will provide the Town with the best value based on quality, service and price;
 - ii. the overall cost impact of the Tender on the operations of the Town including, where applicable, factors such as acquisition cost, disposal cost, residual value, training cost, maintenance cost, product performance and environmental impact;
 - iii. the reputation and experience of the Tenderer and of the Tenderer's staff to be allocated to the Work, the supply of the goods and services or the supply of any equipment required by this Tender;
 - iv. the technical experience, financial resources, and environmental responsibility of the Tenderer;
 - v. the Town's assessment of the capability of the Tenderer to perform the Work within the time frame required by the Town; and
 - vi. demonstration that the Work undertaken will meet or exceed requirements of environmental standards; and
- (e) Award the Work based on the best value to the Town based on quality, service, and price, and any criteria set out herein based solely on the Town's assessment of the tender.

14.3 Community Benefit Goals

The Town of Ladysmith Purchasing Policy entails the following Principles of “Best Value”:

- Procure the goods and services requirements of all departments in an efficient, timely and cost effective manner while maintaining the necessary controls;
- Engage in an open bidding process wherever practical;

- Ensure maximum value is obtained during the acquisition of goods and services. Where applicable, the total cost of the goods and services purchased should be taken into account. Total cost may include but not be limited to acquisition cost, disposal cost, residual value, training cost, maintenance cost, product performance and environmental impact;
- Take into account wherever practical the commitment to protection of the environment, and energy conservation;
- Ensure the acquisition of goods and services meets the requirements of applicable legislation and trade agreements, including the New West Partnership Trade Agreement, and the Agreement on Internal Trade; and
- Ensure that maximum value is realized when disposing of surplus goods, materials and equipment.
- Up to five (5) percent of the evaluation score will be allocated based on the proposal's contribution to the following community benefits:
 - *Economy*
 - Demonstrate job creation within the local area, which is defined as the Cowichan Valley Regional District and the Regional District of Nanaimo.
 - Contribute to a stronger local economy (buy local)
 - Increase training and apprenticeship opportunities
 - Provide work experience and employment opportunities for youth aged 15 to 24
 - Ensure that a Living Wage for the local area is paid
 - *Public Spaces*
 - Enhance community recreation, arts and/or culture infrastructure
 - Improve and enhance public spaces
 - Improve access to public spaces for people living with disabilities
 - *Environment*
 - Demonstrate that work undertaken exceeds requirements for environmental standards

15.0 NO DUTY OF CARE

- 15.1 It is the responsibility of the Tenderer to thoroughly examine the Tender Documents including any attachments and appendices to satisfy itself regarding the full requirements of the Tender and the Work.
- 15.2 While the Town has made reasonable efforts in good faith to ensure an accurate representation of information in this Tender, the information contained herein is supplied solely as a guideline for Tenderers, and the Town does not warrant or represent such information to be accurate, or complete.
- 15.3 The Tenderer acknowledges and agrees that in the preparation of the Tender, supply of oral or written information to Tenderers, review of Tenders or the carrying out of

the Town's responsibilities under this Tender, the Town does not owe a duty of care to the Tenderers, and waives for itself, its successors and assigns, the right to sue the Town in tort for any loss, including economic loss, costs, expenses, losses, damages, or liability incurred by the Tenderer as a result of or arising out of any error, omission or misrepresentation occurring in the preparation of the Tender Documents, supply of oral or written information to Tenderers, review of Tenders or any document submitted in response to the Invitation to Tender.

- 15.4 Tenderers are solely responsible for their own expenses in preparing a Tender and for subsequent negotiations, if any. If the Town elects to reject any or all Tenders, or to cancel the Tender for any reason, the Tenderer acknowledges and agrees that the Town will not be liable to any Tenderer for any claims, including, without limitation, costs or damages incurred by the Tenderer in preparing the Tender, or loss of any anticipated profit in connection with the Work contemplated by this Tender, or any other matter whatsoever.

Schedule "A"

Schedule of Specifications

Specification of One (1) NEW (not previously used, owned, or leased) Signal Axle Dump Truck, C/W Dump Box, 10' under body Snow Plow, Hydraulic package.

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
Make:		
State the Make of the vehicle		
Model:		
State the model of the vehicle		
Year: New 2020 or 2021		
State the year of the vehicle		
Engine:		
CUM L9 350 HP 2000 RPM , 2200 GOV RPM, 1000 LB/FT @ 1400 RPM		
Electronic Parameters:		
75 MPH ROAD SPEED LIMIT		
CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
PTO MODE ENGINE RPM LIMIT - 1100 RPM		
PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED		
PTO RPM WITH CRUISE SET SWITCH - 700 RPM		
PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM		
PTO MODE CANCEL VEHICLE SPEED - 5 MPH		
PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND		
PTO MINIMUM RPM - 700		
REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
Transmission:		
ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		
Front axle and Equipment:		
DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE		
MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
NON-ASBESTOS FRONT BRAKE LINING		
CAST IRON OUTBOARD FRONT BRAKE DRUMS		
FRONT BRAKE DUST SHIELDS		
FRONT OIL SEALS		
VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
STANDARD SPINDLE NUTS FOR ALL AXLES		
MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
STANDARD KING PIN BUSHINGS		
TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR		
POWER STEERING PUMP		
4 QUART POWER STEERING RESERVOIR		
OIL/AIR POWER STEERING COOLER		
SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension:		
18,000# TAPERLEAF FRONT SUSPENSION		
GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
Rear Axle and Equipment:		
RS-23-161 23,000# R-SERIES SINGLE REAR AXLE		
5.38 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES		
DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH		
MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
NON-ASBESTOS REAR BRAKE LINING		
BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS		
CAST IRON OUTBOARD REAR BRAKE DRUMS		
REAR BRAKE DUST SHIELDS		
REAR OIL SEALS		
BENDIX EVERSURE LONGSTROKE HEAVY DUTY 30/36 1-DRIVE AXLE SPRING PARKING CHAMBERS		
MERITOR AUTOMATIC REAR SLACK ADJUSTERS		
SYNTHETIC 75W-90 REAR AXLE LUBE		
STANDARD REAR AXLE BREATHER(S)		

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
Rear Suspension:		
AIRLINER 23,000# REAR SUSPENSION WITH CHAIN CLEARANCE		
AIRLINER HIGH POSITION RIDE HEIGHT		
STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
MANUAL DUMP VALVE FOR AIR SUSPENSION WITH GAUGE		
INDICATOR LIGHT AND BUZZER FOR EACH REAR SUSPENSION CONTROL SWITCH		
SINGLE AIR REAR SUSPENSION LEVELING VALVE		
TRANSVERSE CONTROL RODS		
REAR SHOCK ABSORBERS - ONE AXLE (AIR RIDE SUSPENSION)		
Brake System:		
WABCO 4S/4M ABS WITH TRACTION CONTROL, WITH ATC OFF-ROAD SWITCH		
REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
FIBER BRAID PARKING BRAKE HOSE		
STANDARD BRAKE SYSTEM VALVES		
STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
STD U.S. FRONT BRAKE VALVE		
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER		
AIR DRYER FRAME MOUNTED		
STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		
CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD		
PULL CABLES ON ALL AIR RESERVOIR(S)		
Trailer Connections:		
AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND DUST COVERS		
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
UPGRADED CHASSIS MULTIPLEXING UNIT		

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Wheelbase and Frame:		
4575MM (180 INCH) WHEELBASE		
7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI		
BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW		
1600MM (63 INCH) REAR FRAME OVERHANG		
FRAME OVERHANG RANGE: 61 INCH TO 70 INCH		
CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 114.57 in		
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 111.57 in		
CALC'D FRAME LENGTH - OVERALL : 282.48		
CALCULATED FRAME SPACE LH SIDE : 78.88 in		
CALCULATED FRAME SPACE RH SIDE : 185.9 in		
CALC'D SPACE AVAILABLE FOR DECKPLATE : 114.45 in		
SQUARE END OF FRAME		
REAR TOW HOOKS		
FRONT CLOSING CROSSMEMBER		
LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER		
STANDARD MIDSHIP #1 CROSSMEMBER(S)		
STANDARD REARMOST CROSSMEMBER		
HEAVY DUTY SUSPENSION CROSSMEMBER		
Chassis Equipment:		
14 INCH PAINTED STEEL BUMPER		
FRONT TOW HOOKS - FRAME MOUNTED		
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
Fuel Tanks:		
50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH		
RECTANGULAR FUEL TANK(S)		
PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
FUEL TANK(S) FORWARD		
PLAIN STEP FINISH		
FUEL TANK CAP(S)		
DAVCO 245 FUEL/WATER SEPARATOR WITH 12 VOLT HEAT AND WATER IN FUEL SENSOR		
EQUIFLO INBOARD FUEL SYSTEM		
NO NATURAL GAS VEHICLE FUEL TANK VENT LINE/STACK		
HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
Tires:		
MICHELIN XDN2 11R22.5 16 PLY RADIAL REAR TIRES		
MICHELIN XDN2 11R22.5 16 PLY RADIAL REAR TIRES		
Hubs:		
CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
CONMET PRESET PLUS PREMIUM IRON REAR HUBS		
Wheels:		
MAXION WHEELS 10035 22.5X12.25 10-HUB PILOT 4.75 INSET 5-HAND STEEL DISC FRONT WHEELS		
MAXION WHEELS 90260 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		
Cab Exterior:		
108 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
AIR CAB MOUNTING		
NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
SHORT FENDER WITH MUDFLAP		
SAFETY YELLOW LH AND RH INTERIOR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANDLES		
STATIONARY BLACK GRILLE		
BLACK HOOD MOUNTED AIR INTAKE GRILLE		
FIBERGLASS HOOD		
HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION		
SINGLE 14 INCH ROUND POLISHED AIR HORN ROOF MOUNTED		
DUAL ELECTRIC HORNS		
SINGLE HORN SHIELD		
DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME WITH (4) KEYS		
REAR LICENSE PLATE MOUNT END OF FRAME		
HALOGEN COMPOSITE HEADLAMPS WITH BLACK BEZELS		
LED AERODYNAMIC MARKER LIGHTS		
DAYTIME RUNNING LIGHTS - LOW BEAM ONLY		
INTEGRAL STOP/TAIL/BACKUP LIGHTS		
STANDARD FRONT TURN SIGNAL LAMPS		
AUTOMATIC ON/OFF, ENGINE COMPARTMENT, HOOD ACTIVATED WORK LIGHT WITH MANUAL OVERRIDE		
SWITCH, INDICATOR LIGHT AND APPROXIMATELY 10 FEET OF WIRE ON CHASSIS RH BACK OF CAB FOR CUSTOMER FURNISHED UTILITY LIGHT(S)		

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DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LED LIGHTS AND LH AND RH REMOTE		
DOOR MOUNTED MIRRORS		
102 INCH EQUIPMENT WIDTH		
LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
RH DOWN VIEW MIRROR		
RH AND LH 8 INCH STAINLESS STEEL FENDER MOUNTED CONVEX MIRRORS WITH TRIPOD BRACKETS		
STANDARD SIDE/REAR REFLECTORS		
ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS		
63X14 INCH TINTED REAR WINDOW		
TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)		
LOWER RH DOOR WINDOW WITH FRESNEL LENS		
TINTED WINDSHIELD		
8 LITER WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
Cab Interior:		
GRAY VINYL INTERIOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR		
BLACK MATS WITH SINGLE INSULATION		
FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
IN DASH STORAGE BIN		
CENTER STORAGE CONSOLE MOUNTED ON BACKWALL		
(2) CUP HOLDERS LH AND RH DASH		
GRAY/CHARCOAL FLAT DASH		
SMART SWITCH EXPANSION MODULE		
2-1/2 LB. FIRE EXTINGUISHER		
HEATER, DEFROSTER AND AIR CONDITIONER		
STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE		
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		

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STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES		
VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
BINARY CONTROL, R-134A		
STANDARD INSULATION		
SOLID-STATE CIRCUIT PROTECTION AND FUSES		
12V NEGATIVE GROUND ELECTRICAL SYSTEM		
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF		
LH AND RH ELECTRIC DOOR LOCKS		
(2) DUAL 2.1 AMP USB CHARGERS IN DASH		
TRIANGULAR REFLECTORS WITHOUT FLARES		
BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION		
BASIC HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS		
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
VINYL WITH VINYL INSERT DRIVER SEAT		
VINYL WITH VINYL INSERT PASSENGER SEAT		
HIGH VISIBILITY ORANGE SEAT BELTS WITH DRIVER INDICATOR LIGHT AND AUDIBLE ALARM		
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
4-SPOKE 18 INCH (450MM) STEERING WHEEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		
Instruments and Controls:		
GRAY DRIVER INSTRUMENT PANEL		
GRAY CENTER INSTRUMENT PANEL		
BLACK GAUGE BEZELS		
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
(1) SINGLE BRAKE APPLICATION AIR GAUGE		
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS		
97 DB BACKUP ALARM		
ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL		
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED		

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HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
2 INCH ELECTRIC FUEL GAUGE		
PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY AND HOBBS PTO OPERATION HOUR METER		
CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS		
ELECTRIC ENGINE OIL PRESSURE GAUGE		
OVERHEAD INSTRUMENT PANEL		
AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939		
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF		
POWER AND GROUND WIRING PROVISION OVERHEAD		
ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
ELECTRONIC KPH SPEEDOMETER WITH SECONDARY MPH SCALE, WITHOUT ODOMETER		
STANDARD VEHICLE SPEED SENSOR		
ELECTRONIC 3000 RPM TACHOMETER		
IDLE LIMITER, ELECTRONIC ENGINE		
THREE ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT		
BW TRACTOR PROTECTION VALVE		
TRAILER HAND CONTROL BRAKE VALVE		
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY PROGRAMMED TO SLOWEST SPEED WITH PARK BRAKE SET		
MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH		
TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
Color:		
PAINT: ONE SOLID COLOR		
CAB COLOR WHITE		
BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
POWDER WHITE FRONT WHEELS/RIMS		
POWDER WHITE REAR WHEELS/RIMS		
BUMPER PAINT ARGENT SILVER DUPONT FLEX		
12' Dump Body :		
Length 12'		
Width 8'		
Sides 36"		
Tailgate height 42"		
Tailgate slope 7"		
Top rail Folded steel ins.		
Head sheet with front mount wind screen		
Head sheet material Hardox 450 1/8"		
Sides material Hardox 450 1/8"		
Side to floor corners 45°		
Dog house 12"		
Floor material Hardox 450 0.177"		
Long sills 3/16" 44-W		
Rear & tailgate Hardox 450 0.177"		
Chains 48" Chains, 3/8" banjos and shackles		
Latch mechanism Air		
Hinge diam 3/4"		
Lights 2 Ea oval lights in rear bolsters STT lights LED 6" Amber strobes LED 6" side lights in rear bolsters 2" Round LED clearance light in top rear bolster 3/4"		
Hoist cylinder Mailhot M110-4.5-3		
Cab shield 24"		
Cab shield height 76"		
Cab shield material A-36 10Ga		
Tailgate latches Air operated		
Tailgate release valve Electric controlled		
Tarp system Electric		
Tie-downs 2 at front, 2 at rear		
Coal chute door		
Body prop		
Sand blasted, primed and painted grey		

<i>The Quoted Vehicle must comply with government regulation and requirements - Federal government Motor Vehicle Safety Act, BC Motor Vehicle Act, and BC Work Safe Regulations.</i>	Check (X) if equipment complies to specification	If equipment does not comply, indicate Manufacturer's specifications of equipment offered
10' Fixed angle underbody plow:		
Mold board length 10'		
Angle Fixed		
Thickness 3/8"		
Height 16 3/8" at intake & 29" at discharge		
Mold board material A36		
Fixed angle plow w/ discharge angle 30°		
Cutting edge Hole pattern for conventional cutting edges		
Ground clearance 8" when raised		
Cylinder Double acting 3" bore 12" Stroke Rod 1 1/2" diam		
Spring 7/8" diam wire		
Mount plates 1/2" A36		
Hangers D.O.M Tube 3.75" OD x .0375" wall		
Hanger shafts 2 15/16" C1018 cold finish round bar		
Adjusting holes		
Color mould board Yellow		
Color frame Black		
Cutting edge 5/8" x 8"		
Valve for scraper down pressure		
LED under body work lights mounted both left and right sides		
Slip-in Liquid Application system:		
Tank Poly		
Frame Stainless steel		
Capacity 925 USG		
Boom 2 lane application boom		
Nozzles 24 USG per lane, brass		
Baffle ball/surge busters Quantity as per manufacturer's spec		
Hose reel		
Leg kit Stainless steel with flip up front legs		
Tie-down Trunnion latch kit & tie down at front		
Rear ladder kit		
Hydraulic driven material pump		
Sight gauge		
Flow meter		
Light kit flashing 2 Ea work lights at rear of sprayer, on each side 3 Ea red ICC lights		
Slip-in spreader		
Hopper length 10'		

Hopper material 201 SS - 10 Ga sides/ends, 7 Ga sills & floor Height 50"		
Capacity 5.6 Cu Yd		
Chain shields Replaceable		
Pintle chain 3/8" x 1 1/2" crossbars		
Gear case 50:1 ratio 2" shaft 8 tooth sprockets		
Dump over chute		
Disk Standard with stainless vanes		
Rear hose kit c/w quick couplers		
Reflective tape Around perimeter on vertical section		
Chute extension		
Inverted vee		
Top screens		
Hold down kit Ratchet chain binders		
Ladder Rear mount		
Side shields Rubber		
Extended front idler adjusters		
Extended front idler grease tubes		
Body guides		
Trunnion latch		
Light kit flashing 2 ea work lights at rear of hopper, on each side 3 ea red ICC lights		
Spreader stand		
Material Stainless steel		
Construction Bolt-on version		
Legs Heavy Duty		
Ladder platform		
Bumper		
Controls & hydraulics		
For the measured application of both liquid and granular material this truck shall be outfitted with: Certified Power Freedom 2.2 Granular and Liquid Controller System		

Schedule "B"

Schedule of Prices

B.	DESCRIPTION	QUANTITY & UNIT OF ISSUE	UNIT PRICE	EXTENDED PRICE,
1	19,500 lb. GVW, Regular cab, 2x4, dump truck as per the specifications in Appendix A - Public Works	1 Each	\$	\$
2	Environmental Levy for Air Conditioning	1 Each	\$	\$
3	Environmental Levy for Tires	1 Each	\$	\$
4	Environmental Levy for Batteries	1 Each	\$	\$
5	Other Levies, Fees, or Taxes (Please Identify:)		\$	\$
6	GST		\$	\$
7	PST		\$	\$
Total Price FOB Ladysmith, BC				\$

Optional:

DESCRIPTION	UNIT PRICE EXCLUDING PST & GST
Extended Warranty: (Specify term:)	\$

Please confirm that if you are identified as the preferred bidder, you are committed to holding the goods / service unsold for 30 days	
Guaranteed delivery time from receipt of purchase order	days

WARRANTY

Please provide details respecting the warranty provided with the vehicles including term and extension options. Identify the location from which warranty service is provided.

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Schedule "C"

Contract General Conditions

GENERAL CONDITIONS

1. Payment

Payment by the Town, subject to any holdbacks under the *Builder's Lien Act (British Columbia)* or any amounts held back under the Contract for deficiencies or other reason will be made within thirty (30) days after completion of the Work and/or delivery of tendered equipment, receipt of invoice, and acceptance by the Town. The Work will not be accepted for payment until all conditions and tendered specifications have been met.

2. Notices

Any notice required to be given in this contract shall be deemed to be duly given to the Town if sent by registered mail addressed to the Town of Ladysmith, PO Box 220, Ladysmith, BC V9G 1A2 and to the contractor if sent by registered mail at the address set forth in the Tender.

3. Ownership of Tender & Freedom of Information and Confidentiality

All documents submitted in response to this Tender shall become the property of the Town and as such will be subject to the disclosure provisions of the *Freedom of Information and Protection of Privacy Act*.

The Tenderer should advise the Town in writing if any information is supplied as part of the Tender processing confidence and to which section 21 of the *Freedom of Information and Protection of Privacy Act* applies.

4. Queries

All queries regarding the technical specifications forming part of this Tender may be made by contacting Len Thew, Manager of Operations, at: lthew@ladysmith.ca or 250-245-6447.