Town of Holland Dump Truck with Plow Equipment

I. Project Overview

The objective of this procurement process is to obtain one (1), new single axle truck. The intent of this RFP is to describe factors that will meet the needs of the Town of Holland.

Incurred costs

Town of Holland is not liable for any costs incurred in replying to this RFP.

II. Proposal Submittal Instructions

Submission of Proposal

Sealed proposals must be delivered to: Town of Holland W7937 County Road MH Holmen, WI 54636

All Proposals shall be submitted in complete original form. No faxed or emailed proposals will be accepted. Bids shall be sealed and marked '**Dump Truck**'.

Sealed Proposals must be delivered no later than 5:00 pm, Wednesday, July 10, 2024. Proposals received after the above date and time will be returned unopened.

Opening of proposals

Proposals will be publicly opened and read at 6:30 pm, Wednesday, July 10, 2024.

Final Selection

The final vendor selection shall be made at a meeting called after all bids have been reviewed. All vendors will be notified and notices will be available approximately 4 business days before the meeting date.

Contact information

Information and questions concerning this request for proposal may be directed to: Marilyn Pedretti, Town Clerk, 608-526-3354 or clerk@townofhollandwi.gov.

Other information

Vendors may submit any other information or options that are not described in this proposal that would be beneficial to the Town of Holland. If in the vendor's opinion the Town has overlooked anything material or relevant, such item(s) may be brought to the Town's attention and be included in the proposal.

III. Terms and Conditions

- **A**. The Town of Holland reserves the right to accept or reject any or all proposals or portions thereof without stated cause.
- **B.** The Town of Holland reserves the right to re-issue any requests for proposals.
- **C.** Upon the selection of a finalist vendor, the Town by its proper officials, employees, or agents shall attempt to negotiate and reach a final agreement with this vendor. If the Town, for any reason, is unable to reach a final agreement with this vendor, the Town reserves the right to attempt to reject such vendor and negotiate a final agreement with the vendor who has the next most viable proposal or bid. The Town may also elect to reject all proposals and re-issue a request for proposal.
- **D.** Clarification of proposals: Town of Holland reserves the right to obtain clarification of any point in a vendor's proposal or obtain additional information.
- **E**. The Town of Holland is not bound to accept the proposal with the lowest cost, but may accept the proposal that demonstrates the best ability to meet the needs of the Town.
- **F.** The Town reserves the right to waive any formalities, defects, or irregularities in any proposal, response, and/or submittal where the acceptance, rejection, or waiving of such is in the best interests of the Town.
- **G.** The Town reserves the right to disqualify any proposal, before or after opening, upon evidence of collusion, intent to defraud, or any other illegal practice on the part of the vendor.
- **H.** This truck is used for snow removal so any changes necessary to mount or accommodate such equipment will be done at the expense of the selling dealer.
- **I.** The Town recognizes that individual vendors may have good cause to exclude an item from the proposal. Any such exclusion shall be clearly noted on the compliance check and an appropriate explanation provided in the "explanation" blank. In addition, the vendor may include an item not listed on the proposal by clearly noting such inclusion in the appropriate section. The vendor may submit additional sheets if the space provided is not sufficient.

IV. Specifications for One (1) New Single Axle Truck

	COMPLIANCE		
	<u>YES</u>	<u>NO</u>	EXPLANATION
1. <u>SIZE:</u>			
43,000 lbs. Minimum G.V.W.			
Wheelbase: Truck dealer to work			
with body installer for precise			
measurements to accommodate an 11'			
dump box			
Set Forward Front Axle configuration			
Plow truck application - w/plow, wing			
2. FRAME			
Heavy Duty 120,000 PSI Single Frame Rating			
to meet manufacturer's specifications for			
GVW and specified wheelbase			
Minimum 20" integral Front "C"-Channel			
frame extension to accept Front Mounted			
P.T.O. effects			
Front hub adaptor mounted to crankshaft to			
facilitate Spicer flange yolk No. 2-2-479			
No Front Bumper			
Chassis coating (extreme corrosion resistant)			
3. <u>SUSPENSION &</u>			
AXLES			
Front Axle –20,000 lbs with 20,000 lb.			
springs with shock absorbers, greaseable			
tie rod ends			
Rear Axle – Rockwell 23,000 lb. single			
speed with 23,000 lb. springs with auxiliary			
helper spring assembly. Locking rear end			
Gear ratio to attain Interstate Highway speeds			
at governed engine speed.			
Synthetic Oil in Axles			
4. <u>TIRES &</u>			
WHEELS			
Front: 2 – 315/80 R22 .5 20J (Goodyear			
G2901 or equivalent) tires			
Aluminum wheels – Disc. 22.5 x 9.0 10 Stud			
Hub piloted (white)			
Rear: 4–11R22.5 load range H			
16-ply (Goodyear G244 MSD or equivalent)			
Wheels –Disc. 22.5 x 8.25 10 Stud			
hub piloted (white)			

	COMPLIANCE	
	YES NO	<u>EXPLANATION</u>
5. BRAKES		
Air Brake System with Anti-Lock Brakes		
16.5" x 6" S-cam Front and 16.5" x 7"		
S-cam Rear		
Stainless steel brake line		
Bendix AD-IP air dryer with heater		
dryer shall be fully serviceable		
Dust Covers on all Wheels		
Type 30/30 rear raised brake chambers		
forward or top mounted		
Brake chambers shall be mounted so as not		
to extend beyond rear tires		
Brake chambers to be – "Vendor		
Airtanks Aluminum		
6. ENGINE:		
In-line turbocharged 6-cylinder sleeved diesel		
electronic engine with 360 HP at		
1800 RPM -2100 RPM (minimum)		
1150 lb/ft of Torque at 1200 RPM		
Engine Brake required with Selector Switch		
and on/off switch.		
-35 Engine Coolant		
7. ENGINE		
EQUIPMENT		
	ota ana aggarible v	ith the play equipment on
Hood needs to be designed so that engine &	etc. are accessible w	ith the plow equipment on
Voltmeter, oil and air pressure gauges tachometer, and low air LTS Buzzer		
•		
Heavy duty air cleaner with dash mounted		
indicator gauge		
Replaceable fuel, oil and air filter elements		
1500 Watt Engine block heater		
Fuel/ water separator – heated bowl		
thermostatically controlled		
Alternator: Leece Neville 160A – 12V		
Inside/Outside Air Intake (snow valve) with		
in-cab control		
Largest Heavy Duty radiator available from		
Manufacturer		
Bug screen		

	COMPLIANCE		
	YES NO	<u>EXPLANATION</u>	
Fan: Horton "on/off" water sensing fan clutch with nylon fan, dash mounted manual override			
switch, engine shutdown system			
Air compressor: 18.7			
Hour meter			
Transmission temperature gauge			
8. TRANSMISSION:			
Automatic – "Allison Series 3000 RDS"			
"Engine Brake Enable" Aux. Program			
"3rd Range Hold" via MODE Button			
Steering column or dash mounted selector,			
no floor mounted tower			
Synthetic oil required			
Extended Transmission Coverage			
(ETC) 5-year warranty			
Optional: Capable of allowing calibration of ground speed spreader controls			
of ground speed spreader controls			
9. DRIVELINE:			
Main Driveline – Dana/Spicer SPL170			
"Life Series"			
Driveline to match torque capacity of engine			
(1/2 round end yokes)			
Transmission cooler hoses stainless steel			
10. ELECTRICAL & LIGHTS:			
Batteries – 3 (three) 12-volt, min. 1980 CCA			
400 minute reserve			
Two-way radio effects			
Fully enclosed battery box (aluminum)			
mounted as far to the rear as possible with remote jump start			
Heavy-duty turn signals			
Hazard warning lights to override brake lights			
All lights must conform to all federal and			
state safety standards Automatic self reset circuit breakers			
Electrical connections to be water proofed			
(Sprayed with "Glyptol" or equal)			
Backup switch relay run to back of frame for			
installation of backup alarm			
Electric trailer brakes			

	COMPLIANCE			
	YES NO	EXPLANATION		
11. STEERING:				
Heavy-duty power assist				
Dual gear steering sectors				
Tilt steering wheel				
12. EXHAUST:				
Horizontal muffler under passenger door				
step with vertical stack mounted to right				
hand side of cab				
Dealer to verify with body and equip. installer				
to clear frame for mounting of equip.				
				
13. FUEL:				
Single aluminum fuel tank mounted under left				
side of cab with open non-slip step				
Min. 70 gals. – not to extend past back of cab				
Stainless steel fuel tank straps				
14. <u>CAB EXTERIOR:</u>				
Conventional cab with stationary grille				
for front mount PTO				
Hood to extend 2" past tire width				
Grille to be bright finish				
Standard OEM left & right cab grab handles				
Single air horn, snow cover if roof mounted				
Roof mounted lights				
Heated door mounted mirrors, wired				
through ignition				
Power windows and power mirrors				
LH/RH 8" stainless steel convex mirrors				
Tinted glass on front windshield heated				
Manufacturer's standard rear window				
Lower if possible to see wing				
15 CAD INTEDIOD.				
15. CAB INTERIOR:				
Cab floor coating Line-X				
Standard vinyl interior with black floor mats,				
& 12 volt power source				
High-back driver's seat with arm rests,				
high-back non-suspension passenger seat				
Both seats to be vinyl with cloth insert				
AM/FM weather band radio with Bluetooth				
Air conditioning – integral with heavy duty				
heater/defroster				

	COMPI	LIANCE	
	YES	<u>NO</u>	EXPLANATION
Intermittent electric wipers with electric washer			
w/under hood reservoir and winter blades			
Left and right sun visors and dome light			
Lap and shoulder belts to meet DOT requirements			
16. PAINT:			
Red: base coat/clear coat			
red. buse cour clear cour			
17. <u>WARRANTY FOR TRUCK</u>			
Minimum three (3) year unlimited miles on			
engine, and drive axles			
Five (5) year unlimited as option			
The vendor shall assume any towing			
charges of truck if required while truck			
is under warranty.			
OPTION: The Town of Holland is willing to con above the criteria. Items from this bid be clearly indicated. V. Pricing Truck:	docume	ent not include	ed on an existing truck must
Manufacturer and model number of propo	sed trucl	ζ	
2. Delivery Date:			
3. The successful vendor shall be an authoriz where service work will be performed on			