

City of Troy
Bid Specifications for One New Class 5 Chassis Cab with dump bed

SECTION 1: NOTICE TO BIDDERS

The City of Troy, Illinois, will receive sealed bids for furnishing one new Class 5 Chassis Cab with dump bed, for the Public Works Department until **10:00am, Monday, October 19th 2020** , at City Hall, 116 E. Market St, Troy, Illinois, 62294. Bids will be publicly opened and read at that time.

Proposal forms and bid specifications are available on-line at www.troyil.us.

All proposals must be made on the forms furnished by the City, and the entire set of documents submitted intact.

The City of Troy reserves the right to not open a sole bid and to waive, or not to waive, any irregularities in the bids and to determine which is the lowest and best bid for the work.

Proposals shall be delivered prior to the time and at the place indicated above. Each proposal shall be placed in a sealed envelope endorsed "PUBLIC WORKS DEPARTMENT CLASS 5 CHASSIS CAB WITH DUMP BED". Only sealed proposals will be accepted. Questions may be directed to Robert Hancock, Public Works Director at (618) 667-4629 or rhancock@troyil.us

SECTION 2: PROPOSAL

Submitted by: _____

TO: The City of Troy, Illinois

Gentlemen:

In submitting this proposal, the undersigned declares that the only persons or parties interested in the proposal as principals are those named herein and that the proposal is made without collusion with any other person, firm or corporation.

The undersigned understands and agrees that if this proposal is accepted, he is to furnish and deliver all the items specified herein in accordance with the requirements herein stipulated, completely assembled for use, and within the time frame indicated below by the bidder.

The undersigned herewith submits his Schedule of Prices for furnishing and delivering said equipment per the stated delivery schedule. He further understands that all information requested on the Schedule of Prices be furnished or be subject to possible bid rejection for irregularities.

City of Troy
 Bid Specifications for One New Class 5 Chassis Cab with dump bed

I, the undersigned, agree to deliver the equipment herein specified within _____ days of the date of award by the City.

Name of Bidder: _____

(Company Name)

By: _____ Title: _____

Address: _____

Phone: _____

TRADE-IN:

YEAR	2006	ENGINE	6.0 L DIESEL
MAKE	FORD	TRANSMISSION	AUTOMATIC
MODEL	F-450	CAB	REGULAR
VIN	1FDXF47P17EA96060	4 X 4	YES
MILEAGE	53,029	BODY	3-4 CU. YD DUMP
CONDITION	FAIR	GVWR	16,000 lb
ACCESSORIES	Western-9ft Pro Plus Hydraulic Plow		

City of Troy
Bid Specifications for One New Class 5 Chassis Cab with dump bed

SCHEDULE OF PRICES

PUBLIC WORKS DEPARTMENT CLASS 5 CHASSIS CAB WITH DUMP BED

Price for Class 5 Chassis Cab with dump bed – Trade-in allowance = TOTAL BID: _____

Make: _____

Model & Year: _____

Warranty Periods:

Power Train: _____

Complete Unit: _____

GENERAL:

1. It is the intent of these specifications to describe a Class 5 Chassis Cab with dump bed in sufficient detail to secure quotes on comparable equipment. All parts not specifically mentioned, which are necessary to provide a complete and operational Class 5 Chassis Cab with dump bed, shall be included in the bid and shall conform in strength and quality of material and workmanship to what is usually provided to the trade in general.
2. The unit shall be equipped with all standard equipment as specified by the manufacturer for this model, and shall comply with all EPA emissions standards and all motor vehicle safety standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.

WARRANTY/REPAIR/PARTS AND SERVICE:

1. Since the continuous operation of this equipment is of the utmost importance and sometimes of an emergency nature, it is necessary that the selected company be in position to render prompt parts and service. The selected company shall be able to provide warranty service and maintain and/or have access to parts inventory within 50 miles of Troy, IL. Said parts inventory shall be of sufficient size and variety to offer a level of parts availability 95% within 48 hours from time of order by the customer. Availability of normal maintenance items shall not exceed 24 hours. Quotes shall include proposed program for parts and service availability, which will be used in determination of proposal.

City of Troy
 Bid Specifications for One New Class 5 Chassis Cab with dump bed

	Meets specification	
	Yes	No
CHASSIS/CAB		
1. ALL STANDARD EQUIPMENT, NO DELETIONS		
2. 4 X 4 MANUAL SHIFT REGULAR CAB		
3. 6.7 TURBO DIESEL ENGINE (or equal)		
4. DUAL REAR WHEEL		
5. 4.88 LIMITED SLIP AXLE		
6. AUTOMATIC TRANSMISSION WITH OVERDRIVE AND AUXILIARY OIL COOLER		
7. 84" CAB TO AXLE (LONG WHEELBASE)		
8. POWER LOCKS/WINDOWS		
9. CHROME BUMPERS, CRUISE CONTROL, TILT, AM/FM/CD/MP3, , BLUETOOTH FOR HANDS FREE COMMUNICATION		
10. STABILITY CONTROL SYSTEM		
11. TRAILER TOW PACKAGE		
12. INTEGRATED TRAILER BRAKE CONTROLLER		
13. FACTORY UPFITTER SWITCHES		
14. PLATFORM RUNNING BOARDS		
15. 225/70R19.5G BSW TRACTION 4X4 TIRE		
16. EXTRA HEAVY DUTY FRONT SUSPENSION		
17. SNOW PLOW PREP PACKAGE		
18. PAYLOAD PLUS UPGRADE GVWR 19,500LBS		
19. EXTERIOR PAINT: OXFORD WHITE		
20. INTERIOR: 40/20/40 SPLIT VINYL BENCH SEAT		
21. VINYL FLOOR		

City of Troy
 Bid Specifications for One New Class 5 Chassis Cab with dump bed

BODY	Meets specification	
	Yes	No
1. 3-4 YARD DUMP BODY 11FT LONG X 96 INCHES WIDE O.D. (FOR CHASSIS WITH 84" CAB TO AXLE LENGTH)		
2. 10 GA CARBON STEEL		
3. 24 INCH HIGH FRONT PANEL WITH REINFORCED TOP LIP		
4. 18 INCH HIGH SIDES WITH SLANTED RUNNING BOARDS AT 40 DEGREE ANGLE		
5. FULLY BOXED TOP RAIL WITH FULL DEPTH REAR CORNER POST EQUIPPED WITH 6 INCH FRONT AND REAR EXTENSION POCKETS		
6. 24 INCH HIGH TAILGATE WITH 1 INCH DIAMETER TOP AND BOTTOM HINGE PINS, ½ INCH FLAMECUT HARDWARE, AND ¼ INCH ALLOY SPREADER CHAINS WITH MANUAL BEHIND THE CAB TRIP LEVER ON THE LEFT SIDE		
7. 3/16 INCH AR450 STEEL FLOOR WITH 2 INCH RADIUS FLOOR TO SIDE AND CONTINUOUS WELD AT CONFLUENCE OF SIDES AND FLOOR. REINFORCED REAR FLOORING ANGLE TO PROHIBIT DEFLECTION, MAINTAINING GATE SEAL.		
8. UNDERSTRUCTURE, 7 INCH X 3/16 INCH X 100 PSI STEEL FORMED LONGSILLS WITH NO CROSS MEMBERS		
9. ¼ TYPE CABSHIELD WITH SCREEN		
10. 9 TON UNDERBODY HOIST		
11. PTO DRIVEN HYDRAULIC SYSTEM TO OPERATE THE HOIST, SNOWPLOW AND SALT SPREADER. HYDRAULIC SYSTEM TO INCLUDE: PTO, PUMP, STACKABLE VALVE, 15 GALLON RESERVOIR WITH BALL VALVE, ELECTRIC OPERATED CONTROLS IN THE CAB FOR HOIST, PLOW AND FREEDOM CONTROLLER FOR THE SALT SPREADER WITH GROUND SPEED CONTROL.		

City of Troy
 Bid Specifications for One New Class 5 Chassis Cab with dump bed

BODY	Meets specification	
	Yes	No
12. 20 GALLON RESERVIOR TANK WITH TANK MOUNTED FILTER ASSEMBLY, SUCTION STRINER AND SIGHT/TEMPERATURE GAUGE AND MAGNETIC PLUG WITH A SCREENED FILLER BREATHER. ALL PORTS SHALL BE 1 INCH OFF THE BOTTOM OF THE RESERVOIR (NO BOTTOM PORTS). SYMMETRICAL SIDE PORTS TO ALLOW MOUNTING ON EITHER SIDE OF THE CHASSIS. HOSES TO FRONT FOR SNOW PLOW AND RIGHT REAR FOR SPREADER		
13. FEDERAL #108 LIGHTING		
14. MUD FLAPS IN FRONT OF AND BEHIND REAR WHEELS WITH ¼ FENDERS		
15. BACK-UP ALARM		
16. TWO (2) 15" LED MINI LIGHT BARS ROOF MOUNTED ON AN ALUMINUM ACTION BAR.		
17. TWO (2) LED LIGHTS MOUNTED IN THE CORNER POSTS AND TWO (2) LED LIGHTS ON THE CABSHIELD FACING REARWARD. ONE (1) LED SPREADER LIGHT		
18. ½ INCH THICK HITCH PLACT WITH CLASS 5 RECEIVER TUBE, D-RINGS, FEMALE TRAILER PLUG, PINTLE ADAPTOR AND 2-5/16 ICH BALL/PINTLE HITCH		

ACCESSORIES	Meets specification	
	Yes	No
1. ONE WESTERN SNOWPLOW PACKAGE MODEL UTPP90, 9 FOOT PRO-PLUS, ULTRAMOUNT STYLE WITH LIFT MOUNT, A-FRAME, QUADRANT, 12 INCH POWER ANGLING RAMS, ULTRAMOUNT SNOWPLOW LIGHT KIT, OPERATED FROM THE PTO HYDRAULIC SYSTEM		

