



City of Rochester Hills  
Invitation to Bid  
One (1) 2-3 Yard Dump Truck  
ITB-RH-11-025

The City is accepting sealed bids for ONE (1) 2-3 Yard Dump Truck. Bids will be received by the City of Rochester Hills at the Purchasing Division/Fiscal Team, 1000 Rochester Hills Drive, Rochester Hills, MI 48309 until **3:00 P.M., Local Time, WEDNESDAY, MAY 4, 2011**, at which time and place said bids will be publicly opened and read aloud.

The complete specifications for the **2-3 YARD DUMP TRUCK** bid are enclosed for your review.

The City of Rochester Hills officially distributes bid documents from the Purchasing Division or through the Michigan Intergovernmental Trade Network (MITN). Copies of bid documents obtained from any other source are not considered official copies. Only those vendors who obtain bid documents from either the Purchasing Division or the MITN System are guaranteed access to receive addendum information, if such information is issued. The first step to do business with the City is to become a registered vendor by visiting the City website at [www.rochesterhills.org](http://www.rochesterhills.org), select **City Services, Purchasing, Bid Opportunities** and **link to MITN website**. Final bid results will be posted on the MITN website after award.

Any deviation from the specifications must be noted on the bid. Failure to complete every space on the bid form may disqualify bid.

THE CITY OF ROCHESTER HILLS RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS.

**Please submit bid on or before the date and time given above to:**

Lisa Cummins, CPPB, Purchasing Analyst  
City of Rochester Hills  
1000 Rochester Hills Drive  
Rochester Hills, Michigan 48309

All bids must be submitted in a Sealed Envelope marked **"BID – DUMP TRUCK", or submitted through the MITN website.**

City of Rochester Hills  
Dated at Rochester Hills, Michigan  
This 12th day of April, 2011



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**PROJECT DESCRIPTION**

The City of Rochester Hills, Michigan is accepting bids for **ONE (1) 2-3 YARD DUMP TRUCK**. This specification covers the furnishing, delivering and demonstration of ONE, new, current model, dump truck, equipped as described in the bid specifications. Vehicle shall be delivered with all specified equipment installed new and fully functional.

The vehicle furnished under this specification shall be the latest improved model in current production, as offered to commercial trade, and shall be of quality workmanship and material. The bidder represents that all equipment offered under this specification shall be new. Used, shopworn, demonstrator, prototype, or discontinued models are not acceptable.

The vehicle shall be completely assembled and adjusted. All equipment including standard and supplemental equipment shall be installed and the unit made ready for continuous operation. All parts not specifically mentioned which are necessary for the vehicle to be complete and ready for operation or which are normally furnished as standard equipment shall be furnished by the vendor. All parts shall conform in strength, quality and workmanship to the accepted standards of the industry.

The vehicle provided shall meet or exceed all Federal and State of Michigan safety, health, lighting and noise regulations and standards in effect and applicable to equipment furnished at the time of manufacture.

**GENERAL CONDITIONS**

The successful bidder must meet and provide all requirements as outlined in the specifications package contained herein. The bid form contains general specifications which are used as the basis for the overall bid evaluation. All bids shall be in conformance with and subject to General Specifications and other bid documents as contained herein.

Bids shall be in conformance with and subject to the instructions in the bid documents. The Bid Form must be completed entirely and submitted with the Bid.

All bid prices shall remain in effect for at least ninety (90) days from the date of the bid opening to allow for the award of the bid. All prices are to be F.O.B. delivered to the City of Rochester Hills, Department of Public Service facility at 511 East Auburn Road, Rochester Hills, MI.

No bidder may withdraw a bid after the actual date of the opening thereof except in a case where a bidder demonstrates to the City's reasonable satisfaction that a material and substantial mistake was made in preparing the bid, in which event the bidder shall have 24 hours after the opening of the bid to deliver to the City a notice, in writing, that the bidder desires to withdraw the bid and state the reasons therefore. Once a bid is withdrawn, it may not be re-bid.

The City reserves the right to reject any and all bids; and to waive any defect or irregularity in bids. The City reserves the right to accept any separate item in the bid; and to accept the bid that in the opinion of the City is to the best advantage and interest of the public.



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The City of Rochester Hills reserves the right to split or abstract any or all bid proposals and award multiple contracts from the same quotation based on price, availability and service when in its judgment it best serves the City of Rochester Hills.

Any deviations from the specifications must be noted in the bid.

The City reserves the right to waive any informalities or immaterial omissions or defects not involving price, time or changes in the work. In the case of error in the extension of prices in the bid or other arithmetic error, the unit price shall govern.

No proposal will be accepted from any person, firm or corporation who is in arrears upon and obligation to the City or who otherwise may be deemed irresponsible or unreliable to the City.

**THE CITY OF ROCHESTER HILLS RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS.**

Any significant explanation desired by a bidder, regarding the meaning or interpretation of the Bid must be requested with sufficient time allowed for a reply to reach all prospective bidders before the submission of their bids. Any information given to a prospective bidder concerning the bid will be furnished to all prospective bidders as an amendment or an addendum to the bid, if such information would be of significance to uninformed bidders. The City shall make the sole determination as to the significance to uninformed bidders. Questions regarding the bid **must be made in writing prior to THURSDAY, APRIL 24, 2011, at 5:00p.m.** at which time a response will be prepared and forwarded to all vendors.

All correspondence or inquiries from interested vendors regarding this bid proposal shall be directed to the attention of:

Bruce Halliday  
Fleet Manager  
Department of Public Service Garage  
511 E. Auburn Road  
Rochester Hills, Michigan 48307  
248-841-2659

Lisa Cummins, CPPB  
Purchasing Analyst  
Purchasing Division  
1000 Rochester Hills Drive  
Rochester Hills, Michigan 48309  
248-841-2537

Only those persons designated above are authorized to seek additional information from prospective vendors regarding their bid proposals. Correspondence or inquiries made directly to vendors regarding their bid proposals from all other persons are to be directed to those City employees designated above for appropriate review and response.

Municipalities are exempt from Michigan State Sales and Federal Excise taxes. Prices quoted shall not include Federal or State taxes. The City will furnish the successful bidder with tax exemption certificates upon request.

**SUBMISSION OF BIDS**

Each bidder must use the attached bid form and specifications to submit their bid. All bids must be received by



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mail, submitted through the MITN website or delivered in person to the attention of: Lisa Cummins, CPPB, Purchasing Analyst, City of Rochester Hills, Purchasing Division/Fiscal Team, 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309. (No fax or e-mail bids will be accepted.) Bids received after the time or date prescribed herein shall not be considered for award.

**SPECIFICATIONS**

This specification describes one (1) new, current model, 2-3 yard dump truck. It is the City's intent to purchase this vehicle for use by the Department of Public Service.

Unless otherwise stated by bidder, the bids will be considered as being in strict accordance with the City's applicable standard specifications, and any special specifications as outlined in the bid document. Reference to particular trade names, manufacturers, or model numbers are made for descriptive purposes to guide the bidder in interpreting the requirements of the City, and should not be construed as excluding bids on other trade names, manufacturers, or model numbers unless otherwise stated. However, the Bidder, if awarded the contract, will be required to furnish the particular item referred to in the specifications or description unless departure or substitution is clearly noted and described in the bid.

**NOTICE TO BIDDERS**

Examples shown are listed to indicate the type and class of equipment desired. Bidders are cautioned to read the specifications carefully, as there may be special requirements not commonly offered by the equipment manufacturer. Bidders are cautioned that any units delivered to the F.O.B. point which do not meet the specifications in every aspect, will not be accepted.

**AWARD OF PURCHASE ORDER**

The bid will be awarded to the responsible, responsive bidder whose bid conforming to this solicitation will be most advantageous to the City, price and other factors considered.

The City reserves the right to reject any and all bids, in part or whole, and to waive any informalities or irregularities in bids received.

The City's acceptance of a bid and approval of the award of a contract shall not constitute a formed contract, and the acceptance of a bid and award of a contract shall be contingent and conditioned upon the parties' entry into and execution of a written agreement acceptable to the City.

**CHANGES AND ADDENDA**

Each change or addendum issued in relation to this bid will be on file in the Purchasing Division.

It shall be the bidder's responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become a part of the contract and all bidders shall be bound by such changes or addenda. Addendums will be posted on the MITN system.

**METHOD OF PAYMENT**

Payment shall be made from supplier's invoice submitted to cover items received and accepted during the



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billing period. Invoices must contain the purchase order number under which the contract is awarded. Partial payments are not authorized on individual written purchase orders issued for this procurement. Payment will be made upon final delivery and acceptance of all supplies ordered on each purchase order issued. The City's payment terms are Net 30.

**EXTENSION OF AWARD TO THE TRI-COUNTY PUBLIC PURCHASING COOPERATIVE**

The City of Rochester Hills is a member of MITN (formally Tri-County Public Purchasing Cooperative) consisting of approximately twenty-one cities from Oakland, Macomb and Wayne Counties. If your company is awarded item(s) referenced in the Request for Proposals, the cooperative governmental entities may wish to use this contract and will issue a purchase order for the item(s) awarded in the bid proposal. Each entity is responsible for their own payments and is to be considered individually for billing and collection purposes. Each entity will provide their own purchase order and delivery location(s) and must be invoiced separately to the address indicated on their purchase order.

\_\_\_\_\_ If an award is made to the City of Rochester Hills, it is agreed that the contract will be extended to MITN (formally Tri-County Public Purchasing Cooperative) and associate entities under the same prices, terms and conditions.

An extension proposal is attached which indicates the manner in which each entity will be added.

\_\_\_\_\_ Attached      \_\_\_\_\_ Not Attached.

\_\_\_\_\_ Our company is **NOT** interested in extending the contract.



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**SEALED BID FOR ONE (1) 2-3 YARD 4x4 DUMP TRUCK**

**Bid shall be returned in a sealed envelope marked "BID – 2-3 YARD DUMP TRUCK" to the Purchasing Division/Fiscal Team by the due date indicated on the notice of intent.** The City reserves the right to waive any informalities or to reject any or all bids.

**BIDDER SHALL COMPLETE EVERY SPACE IN SECTION 2: BIDDERS PROPOSAL** (right hand column) with an "X" to indicate the specification is being EXACTLY met, or, with a description of ANY DEVIATION from the specification.

**FAILURE TO COMPLETE EVERY SPACE ON THIS FORM MAY DISQUALIFY BID!**

SECTION 1:  
SPECIFICATIONS:

SECTION 2:  
BIDDERS PROPOSAL:

**GENERAL SPECIFICATIONS:**

- A. This specification covers the furnishing, delivering and demonstration of ONE new, current model, 2-3 yard dump truck, equipped with snow plow and roll up style tarp. \_\_\_\_\_
- B. Vehicle shall be delivered with all specified equipment installed new and fully functional. All equipment shall be of current model year production. \_\_\_\_\_
- C. Vehicle shall be capable of legal travel on public roads with respect to itself, its cargo, driver and one passenger. \_\_\_\_\_
- D. Provide the following information on the units being proposed:
  - 1. Year of truck. \_\_\_\_\_
  - 2. Manufacturer of truck. \_\_\_\_\_
  - 3. Model of truck. \_\_\_\_\_
  - 4. Manufacturer and model of engine. \_\_\_\_\_
  - 5. Manufacturer of dump body. \_\_\_\_\_
  - 6. Model of dump body. \_\_\_\_\_
  - 7. Manufacturer of snow plow. \_\_\_\_\_
  - 8. Model of snow plow. \_\_\_\_\_
  - 9. Manufacturer of tarp. \_\_\_\_\_
  - 10. Model of tarp. \_\_\_\_\_
- E. Bidder shall submit with this bid the latest printed specifications and advertising literature on the truck cab and chassis, snow plow and tarp. \_\_\_\_\_
- F. Bidder shall submit with this bid written terms and conditions of all standard **and any available optional extended** warranty coverage. \_\_\_\_\_
- G. At time of delivery, vehicles shall conform to all applicable U.S. Department of Transportation and O.S.H.A. regulations. \_\_\_\_\_
- H. Truck cab shall be bright white. \_\_\_\_\_
- I. Interior color shall be gray. \_\_\_\_\_
- J. Freight of unit, and all associated items (spare tires, manuals, etc.) shall be F.O.B.: \_\_\_\_\_



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Fleet Services Garage  
511 E. Auburn Rd.  
Rochester Hills, MI. 48307

- K. **Pre-build meeting.** After delivery of chassis/cab to body vendor and during various stages of assembly, bidder agrees to allow the City's Fleet Manager and other City personnel to consult with bidder's shop supervisor or equivalent regarding exact placement of various components such as controls, lighting, switches, etc. \_\_\_\_\_
- L. Positioning of all controls, switches, lights and accessories shall be determined by the City's Fleet Manager during production. \_\_\_\_\_
- M. All switches, levers, controls, indicator lights, and solenoids shall be permanently and clearly labeled with proper function. \_\_\_\_\_

**CAB AND CHASSIS:**

- A. 4x4 cab and chassis shall be a GMC, Chevrolet or approved alternate. \_\_\_\_\_
- B. 60" C/A, dual rear wheels, approximately 12,000# gross vehicle weight rating. \_\_\_\_\_
- C. All vehicle components such as springs, brakes, axles etc. shall meet or exceed requirements of gross vehicle weight rating. \_\_\_\_\_
- D. Engine - GM 6.0 Liter gasoline fuel. \_\_\_\_\_
- E. Transmission – GM heavy duty automatic. \_\_\_\_\_
- F. Factory snow plow prep package. \_\_\_\_\_
- G. Wheels and Tires shall be heavy duty type. Tires shall be on/off road tread. \_\_\_\_\_
- H. Left and right west coast style stainless steel rear view mirrors or extendable camper style mirrors (west coast type preferred). \_\_\_\_\_
- I. Intermittent, electric windshield wipers with washers. \_\_\_\_\_
- J. Factory installed air conditioning. \_\_\_\_\_
- K. Factory installed Am/Fm stereo radio. \_\_\_\_\_
- L. All cab glass tinted. \_\_\_\_\_
- M. All hardware such as steps, grab handles, etc. necessary to allow D.O.T. approved method of entry and exit of both doors. \_\_\_\_\_
- N. Three full sets of vehicle keys. \_\_\_\_\_
- O. Instrument panel shall include speedometer, tachometer, engine coolant temperature, transmission oil temperature, engine oil pressure, fuel level, voltmeter. \_\_\_\_\_

**DUMP BODY:**

- A. Body shall be all 304 stainless steel construction. Shall be of a uni-body design, smooth understructure, no cross-members. \_\_\_\_\_
- B. 8' long, approximate outside width 8', 2-3 yards<sup>3</sup> capacity. \_\_\_\_\_
- C. Double wall, 12 gauge stainless steel with formed top rail. \_\_\_\_\_
- D. 12 gauge stainless steel headsheet with integral cab shield and two pre-punched \_\_\_\_\_





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windows.

- E. Maximum 5” structural steel longitudinals. \_\_\_\_\_
- F. Full depth rear stainless steel corner posts. \_\_\_\_\_
- G. One piece 3/16” AR400 floor with 2” formed in floor to side radius. \_\_\_\_\_
- H. One piece 12 gauge stainless steel double wall tailgate with full perimeter boxing. Tailgate shall be double acting, with single lever quick release handle for upper latch pins. \_\_\_\_\_
- I. Manual over-center lower tailgate release mechanism with rubber covered handle, on street side front of body, with a safety chain/loop to prevent accidental tailgate opening. \_\_\_\_\_
- J. Manual roll-up style premium quality polypropylene 70% mesh tarp material mounted on cab shield, with aluminum wind deflector, rope, and bar. \_\_\_\_\_
- K. Side board pockets & 12” hardwood side boards. \_\_\_\_\_
- L. Full size mud flaps mounted behind rear tires. No advertising on mud flaps. \_\_\_\_\_
- M. Body Hoist.
  - 1. Telescopic 3 stage N.T.E.A. class 20 trunnion mounted hoist with nitride cylinder tubes, bore seal design. \_\_\_\_\_
  - 2. Oscillating cylinder collar. \_\_\_\_\_
  - 3. 1 ¼” stainless steel hinge pins, with 4” greasable bushings with grease zerks. \_\_\_\_\_
  - 4. Electric/hydraulic pump with integral reservoir mounted under body. \_\_\_\_\_
  - 5. Hoist control shall be dash mounted (exact location TBD). \_\_\_\_\_
  - 6. O.S.H.A approved body prop(s) and warning label(s). \_\_\_\_\_
- N. Lighting
  - 1. All body lighting shall be FMVSS 108 compliant, and be LED (light emitting diode) type manufactured by SoundOff Signal or Whelen Engineering. \_\_\_\_\_
  - 2. All flasher lighting relays shall be LED compatible for correct flash rate. \_\_\_\_\_
  - 3. Stop/turn/tail, back up, and rear amber warning lights shall be oval flush rubber grommet type mounted to rear corner posts in rear three hole stainless steel light wedges. \_\_\_\_\_
  - 4. 2 flashing amber oval flush rubber grommet type lights shall be mounted (1 each side) to the forward facing outside corners of the cab shield. \_\_\_\_\_
  - 5. 2 flashing amber oval flush rubber grommet type lights shall be mounted (1 each side) facing right & left of the cab shield mounted as far forward as practical. \_\_\_\_\_
  - 6. All amber warning lights shall be controlled by one switch. \_\_\_\_\_
  - 7. Factory supplied one piece sealed automotive style loomed wiring harness incorporating weather-pack type connectors. \_\_\_\_\_
  - 8. **NO TAPE-SPLICE CONNECTIONS OR SCOTCH LOCK TYPE CONNECTORS WILL BE ACCEPTED. ANY BUTT TYPE CONNECTORS SHALL BE HEAT SHRINK SEAL TYPE.** \_\_\_\_\_
  - 9. All wires shall be protected from abrasion by a protective loom or cable. All wiring passing through steel shall be protected by a grommet. Wires routed \_\_\_\_\_





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to cab shield area shall be enclosed in rigid stainless steel conduit.

\_\_\_\_\_

**SNOW PLOW:**

- A. Shall be a Western 8<sup>1/2</sup>, Pro Plow Plus model IUTPP80, with a dash mounted joystick control (location TBD).
- B. Western standard plow light package.

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**ADDITIONAL EQUIPMENT:**

- A. Pintle hitch.
  - 1. 1/2 inch thick contractors plate with O.E.M. chassis light cutouts.
  - 2. Bolt on 2" receiver tube hitch, with combination pintle hitch & 2" ball. Hitch rating of 5,000# trailer weight, 500# tongue weight
  - 3. 2 heavy duty safety chain "D" rings.
  - 4. Pintle hitch shall be mounted to truck as close to 22" above ground level as practical, measured at lower inside surface of pintle hook.
  - 5. Standard DOT 7 pin non-metallic trailer connector with spring loaded cover.
- B. Tekonsha Voyager XP electronic brake controller mounted convenient to Operator (location TBD) capable of controlling electric brakes on three axles.

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**PAINT AND PREPARATION:**

- A. All non stainless steel components being painted shall first be etched to ensure maximum paint adhesion.
- B. Exterior of 304 stainless steel dump body shall be bright mill finish, underbody to be completely undercoated, including hoist subframe.
- C. All surface rust must be sandblasted before etching and prime coats are applied.

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**SPECIAL REQUIREMENTS:**

- A. All filters and accessory drive belts shall not be painted, so that replacement numbers can be ascertained.
- B. **NO ADVERTISING MUD FLAPS OR DECALS PERMITTED ANYWHERE ON THE VEHICLE!!!!!!**
- C. **308LSI wire or rod shall be used when welding on 304 stainless steel components. No mild steel welding rod or wire shall be used on stainless steel.**
- D. All fasteners (studs, bolts nuts, washers, spacers, chains, etc) on the dump body and cover tarp system shall be stainless steel.

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**WARRANTY:**

- A. Dump body shall have a minimum 1 year parts and labor warranty.
- B. Include all warranty coverage outlines with bid proposal.
- C. All warranties shall have 0\$ deductible **NO EXCEPTION.**

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- D. Equipment vendor shall provide pickup and delivery service from the city garage for all warranty issues at no cost to the city. \_\_\_\_\_
- E. Warranty repairs, service, and parts supplier shall be located in southeast Lower Michigan (provide mailing address). \_\_\_\_\_

**COST, TERMS AND DATES:**

- A. Total cost for ONE truck as specified. \$ \_\_\_\_\_
- B. State payment terms of proposal, including prompt payment discount or late payment penalty (if any). \_\_\_\_\_
- C. State approximate delivery date. \_\_\_\_\_
- D. All bids shall remain in effect for at least ninety (90) days from date of bid opening, and all bid prices are firm and binding. \_\_\_\_\_

Does your company accept MasterCard for payment. \_\_\_\_\_  
If yes, please state terms (e.g. discount for early payment, additional fees, etc.) \_\_\_\_\_

**BIDDER INFORMATION:**

COMPANY \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

REPRESENTATIVE'S NAME \_\_\_\_\_

TITLE \_\_\_\_\_

SIGNATURE \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_ FAX NUMBER \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_