



Virg Bernero, Mayor

**FINANCE DEPARTMENT**

PURCHASING OFFICE  
124 W. Michigan Avenue, 8<sup>th</sup> floor  
Lansing, Michigan 48933-1603  
(517) 483-4124

<http://www.lansingmi.gov/finance/purchasing>

June 17, 2009

**NOTICE TO BIDDERS**

**B/09/181**

**18,000 GVW DUAL DRIVE CAB & CHASSIS;  
25,500 GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST**

*The City of Lansing officially distributes all Purchasing documents through the Michigan Inter-governmental Trade Network (MITN) and the City of Lansing Purchasing Office. Our office no longer mails bid documents, notices or addendums to our vendors. To register for the MITN system or access bid information, including addendums, go to [www.mitn.info](http://www.mitn.info)*

Sealed Bids marked "B/09/181, 18,000 GVW DUAL DRIVE CAB & CHASSIS; 25,500 GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST" will be accepted at the **Finance Department, Purchasing Section, 8th floor City Hall, 124 W. Michigan Avenue, Lansing, Michigan 48933**, until 3:00 p.m., local time in effect on **JULY 9, 2009**. Bids will be opened and read aloud immediately thereafter in the conference room.

Bid results will **only** be released via email, self-addressed stamped envelopes or on the Internet at [www.mitn.info](http://www.mitn.info). Please forward your email request to: [eescamil@lansingmi.gov](mailto:eescamil@lansingmi.gov)

If any changes or additions are required for this bid an addendum will be issued by the Finance Department. All addenda received shall be listed on the outside of your bid envelope. Any proposal received without each addendum listed by number and date received on the outside of the bid proposal when submitted, may be declared a non-responsive bid.

The City of Lansing encourages bids from all vendors including MBE/WBE vendors.

*The City of Lansing gives preference to Lansing-based job providers in the procurement of all goods and services.*

**Any contractual or bid package questions should be directed to me at (517) 483-4129.  
Technical questions should be directed to Mike Leidi, Garage Supervisor, at (517) 483-4174.**

John J. Green  
Interim Purchasing Manager

## Attention Bidders

The City of Lansing in partnership with the business community recognizes the need to facilitate economic development in our community. As part of the economic growth strategy, the City has incorporated the Local Preference into the City Purchasing policies.

### **Local Preference Statement:**

A Lansing based business that has been deemed responsive and responsible according to the requirements of the Purchasing Ordinance that is within 5% of the low bid will be given an opportunity to match the low bid amount to receive the contract. If there is more than one qualified, responsive and responsible Lansing based bidder, the first opportunity to match the low bid will go to the Lansing based firm with the lowest bid.

If the Lansing based business refuses to match the low bid, the contract will be awarded to the responsive and responsible low bidder.

Projects greater than \$500,000 are exempt from the Ordinance.

### **Qualifications for Lansing Based Business status:**

1) Pay City income taxes on Net Profits

and

2) Pay City property taxes on a plant or office and equipment used for the performance of the contract bid upon - or - other real or personal property in the City of Lansing equivalent in value to such plant or office and equipment for not less than one year prior to determination.

### **Additional Information:**

The full copy of the Ordinance is on file in the Purchasing Office, the City Clerk's office or on the City of Lansing Purchasing Web site located at:

[www.finance.cityoflansingmi.com/purchasing](http://www.finance.cityoflansingmi.com/purchasing)

**Solicitation Number & Name: B/09/181- 18,000 GVW DUAL DRIVE CAB & CHASSIS; 25,500**  
**GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST**

The City of Lansing Purchasing Office is collecting information regarding the use of the MITN e-procurement system. We are also collecting demographic information regarding woman-owned, minority-owned and Lansing based business. This form will not be used during the evaluation of bids or proposals. You may return this sheet, which is voluntary, with your submittal or shortly thereafter. Please, do not staple this to your bid document.

**I. Where did your firm receive of this solicitation?** Please check all that apply.

- City of Lansing Purchasing Web Page <http://www.mitn.info>
- City of Lansing Purchasing Office
- Other, please list: \_\_\_\_\_

**II. Demographic Information:**

Is your firm located or have a business office within the corporate city limits of Lansing  
yes \_\_\_\_\_ no \_\_\_\_\_

Is your firm owned (at least 51% ownership), operated and controlled by a member of the following minority groups? If so, please check all that apply:

- African-American
- Hispanic-American
- Native-American (American Indian, Eskimo, Aleut, Native Hawaiian)
- Asian-Pacific
- Asian-Indian (India, Pakistan and Bangladesh)
- Disabled-Owned

Is your firm owned (at least 51% ownership), operated and controlled by a female: Yes \_\_\_\_\_ No \_\_\_\_\_

**III. Company Information**

**Federal Tax ID Number** \_\_\_\_\_

\_\_\_\_\_  
Firm Name

\_\_\_\_\_  
Address (Street, City, State, ZIP)

\_\_\_\_\_  
Phone Number

\_\_\_\_\_  
Fax Number

\_\_\_\_\_  
Web Site Address

\_\_\_\_\_  
Contact Person

Thank you for your participation.

**CITY OF LANSING**  
 FINANCE DEPARTMENT-PURCHASING SECTION  
 8TH FLOOR CITY HALL  
 124 W. MICHIGAN AVENUE  
 LANSING, MICHIGAN 48933

**THIS IS NOT AN ORDER**  
 NOTE: If your bid/quotation is not returned and completed on this form, it may not be considered.  
 Bid/quotation number must appear on outside of return envelope.

REQUEST FOR BID # B/09/181

FOR: 18,000 GVW DUAL DRIVE CAB & CHASSIS; 25,500 GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST

DATE: June 17, 2009

FINANCE DEPT./FLEET SERVICES-GARAGE OPERATIONS

**SEALED BIDS DUE 3:00 PM, LOCAL TIME IN EFFECT JULY 9, 2009**

The City of Lansing Purchasing Office requests bids for the purchase of an 18,000 GVW DUAL DRIVE CAB & CHASSIS and a 25,500 GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST as per the attached specifications. All prices must be FOB our destination, 525 E. South Street, Lansing MI 48912.

ITEM	QTY	DESCRIPTION	DELIVERED PRICE EACH
<b>A</b>	1 EA	<b>18,000 GVW DUAL DRIVE CAB &amp; CHASSIS AS PER ATTACHED CITY OF LANSING SPECIFICAITONS</b>	\$
Body Manufacturer:		Model:	
<b>B</b>	1 EA	<b>25,500 GVW CAB &amp; CHASSIS WITH LUGGER CONTAINER HOIST AS PER ATTACHED CITY OF LANSING SPECIFICAITONS</b>	\$
Body Manufacturer:		Model:	
Delivery in _____ days after receipt of Purchase Order (includes the time required to obtain the Chassis)			
Does your bid meet our specifications? YES _____ NO _____			
If no, please list all exceptions, additions and deviations on a separate sheet and attach to your bid.			

The City reserves the right to accept any bid, to reject any or all bids and to make the award in the best interest of the City.

**All vendors shall be current in payment of any taxes, licenses, fees, permits or any other monies due the City of Lansing at time of bid due date as per City of Lansing Ordinance Section 206.02(a)1(G).**

Any contractual or bid package questions should be directed to John Green at (517) 483-4129. Technical questions should be directed to Mike Leidi at (517) 483-4174.

FEDERAL I.D.# _____ COMPANY _____ SIGNATURE _____ PRINTED NAME _____ TITLE _____ DATE: _____	ADDRESS _____ CITY & STATE _____ TELEPHONE _____ F.O.B. _____ SHIP VIA/ROUTING: _____ TERMS: _____	<b>NOTE:</b> Bid results will only be released via email or on the Internet at <a href="http://www.mtn.info">www.mtn.info</a>
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**MICHIGAN CIVIL RIGHTS ACT**

Contractor shall not discriminate in hiring or its terms and conditions of employment on the basis of race, religion, creed, nation origin, color, sex, marital status, age, height, or weight, nor on the basis of handicap except where the same is based on a bona fide job requirement. Neither shall Contractor discriminate in the sales of products or the rendering of services pursuant to this contract on the basis of any of those categories.

**18,000 GVW. CONVENTIONAL DUAL DRIVE CAB & CHASSIS**

**GENERAL INTENT:**

THE INTENDED USE FOR THIS VEHICLE IS FOR SIDE LOADING REFUSE PICKUP. THE UNIT SHALL BE A LEFT PRIMARY DRIVE AND A RIGHT HAND SIT-DOWN SECONDARY DRIVE. CHASSIS WILL BE DROP SHIPPED TO THE REFUSE BODY INSTALLATION LOCATION. BODY BUILDER WIRING ACCESS POINTS SHALL BE PROVIDED FOR PTO ENABLE, ENGINE THROTTLE ADVANCE, VEHICLE LIGHTING AND AUXILIARY LIGHTING.

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>ENGINE:</u></b></p> <ul style="list-style-type: none"> <li>• INLINE SIX CYLINDER, ELECTRONICALLY CONTROLLED DIESEL, MINIMUM 200 HORSE POWER WITH 520 FT. POUND TORQUE.</li> <li>• ENGINE SHALL BE EQUIPPED WITH DRY TYPE AIR FILTER, SPIN-ON OIL AND FUEL FILTERS.</li> <li>• SHUT DOWN PROTECTION FOR LOW OIL PRESSURE, HIGH COOLANT TEMPERATURE</li> <li>• PROGRAMMED IDLING LIMIT SHUT DOWN.</li> <li>• PROGRAMMED FOR REMOTE PTO SET SPEED.</li> </ul>		
<p align="center"><b><u>ENGINE ELECTRICAL:</u></b></p> <ul style="list-style-type: none"> <li>• 160AMP. "DELCO" 28 SI ALTERNATOR.</li> <li>• 12 VOLT BATTERY SYSTEM WITH A MINIMUM 1850 COLD CRANKING AMPS.</li> <li>• 38 MT "DELCO" STARTER WITH THERMAL MAGNETIC SWITCH.</li> </ul>		
<p align="center"><b><u>COOLING SYSTEM:</u></b></p> <ul style="list-style-type: none"> <li>• MINIMUM RADIATOR AREA OF 900 SQ. INCHES.</li> <li>• RUBBER HOSES WITH CONSTANT TORQUE CLAMPS.</li> <li>• 120 VOLT 1,000 WATT IN BLOCK HEATER.</li> <li>• PERMANENT ANTI- FREEZE PROTECTION TO -34 DEGREES FAHRENHEIT.</li> </ul>		
<p align="center"><b><u>EXHAUST SYSTEM:</u></b></p> <p>MUFFLER/ DPF, SHALL BE HORIZONTAL MOUNTED OUTSIDE OF FRAME UNDER CAB WITH A HEAT SHIELDED, CAB MOUNTED VERTICAL STACK.</p>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**18,000 GVW CONVENTIONAL DUAL DRIVE CAB CHASSIS**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>TRANSMISSION:</u></b></p> <ul style="list-style-type: none"> <li>• 5 SPEED AUTOMATIC "ALLISON" MODEL 3500 RDS. WITH PROGRAMMING FOR AUTOMATIC NEUTRAL AND PTO ENABLE OUTPUT.</li> <li>• DASH MOUNTED PUSH BUTTON SHIFTER SHALL BE ACCESSIBLE FROM BOTH DRIVING POSITIONS</li> <li>• TRANSMISSION SHALL AUTOMATIC NEUTRAL WHEN WORK BRAKE SYSTEM IS ACTIVE AND NOT RETURN TO DRIVE UNLESS SERVICE BRAKES ARE APPLIED AND ENGINE IS BELOW 900 RPM.</li> <li>• PTO ENABLE OUTPUT WILL BE PROVIDED WHEN AUTO NEUTRAL IS ACTIVATED</li> <li>• ACTIVATION LEVER FOR AUTOMATIC NEUTRAL SHALL BE ACCESSIBLE FROM BOTH DRIVING POSITIONS.</li> </ul>		
<p align="center"><b><u>FRONT AXLE:</u></b></p> <ul style="list-style-type: none"> <li>• 8,000 LBS. CAPACITY WITH SYNTHETIC GREASE LUBRICATED WHEEL BEARINGS.</li> <li>• HUBS THAT ACCEPT OUTBOARD DRUMS AND HUB PILOTED WHEELS.</li> </ul> <p align="center"><b><u>REAR AXLES:</u></b></p> <ul style="list-style-type: none"> <li>• 13,000 LBS. CAPACITY SINGLE SPEED WITH 5.71 GEAR RATIO. HUBS THAT ACCEPT OUTBOARD DRUMS AND HUB PILOTED WHEELS.</li> </ul>		
<p align="center"><b><u>FRONT SUSPENSION:</u></b></p> <ul style="list-style-type: none"> <li>• 8,000 LBS. CAPACITY TAPERED LEAF SPRING WITH HEAVY DUTY SHOCKS.</li> </ul> <p align="center"><b><u>REAR SUSPENSION:</u></b></p> <ul style="list-style-type: none"> <li>• 18,000 LBS. CAPACITY VARIABLE RATE LEAF SPRING WITH OVERLOAD</li> </ul>		
<p align="center"><b><u>STEERING:</u></b></p> <ul style="list-style-type: none"> <li>• HYDRAULIC POWER STEERING WITH A MINIMUM WHEEL CUT OF 45 DEGREES.</li> <li>• TRW STEERING GEAR POWERED BY A DIRECT DRIVEN PUMP.</li> </ul>		
<p align="center"><b><u>BRAKES:</u></b></p> <ul style="list-style-type: none"> <li>• FULL AIR BRAKES, S CAM OPERATED, CAST IRON DRUM TYPE.</li> <li>• FRONT BRAKES SHALL BE 15"x 4" EXTENDED SERVICE.</li> <li>• REAR BRAKES SHALL BE 15"x 7" EXTENDED SERVICE.</li> <li>• "BENDIX" AD9 AIR DRYER WITH 12 VOLT HEATED PURGE VALVE.</li> <li>• AIR TANKS SHALL HAVE DRAIN VALVES WITH PULL CORDS.</li> <li>• UNIT SHALL BE EQUIPPED WITH AUTOMATIC SLACK ADJUSTERS</li> </ul>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**18,000 GVW CONVENTIONAL DUAL DRIVE CAB CHASSIS**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>TIRES &amp; WHEELS:</u></b></p> <ul style="list-style-type: none"> <li>• <b>FRONTS:</b> 225/70R19.5 RIBBED TYPE, 12 PLY, MOUNTED ON 10 LUG, 4 HAND HOLE HUB PILOTED WHEELS.</li> <li>• <b>REARS:</b> 225/70R19.5 LUG TYPE, 12 PLY, MOUNTED ON 10 LUG, 4 HAND HOLE HUB PILOTED WHEELS.</li> </ul>		
<p align="center"><b><u>FRAME &amp; WHEELBASE:</u></b></p> <ul style="list-style-type: none"> <li>• MINIMUM FRAME RATING OF, 2,040,000 RBM. PER RAIL</li> <li>• HUCK TYPE FASTENERS SHALL BE USED TO ATTACH CROSS MEMBERS AND SUSPENSION BRACKETS WERE EVER POSSIBLE</li> <li>• APPROXIMATE WHEEL BASE 166" CA OF 102"</li> <li>• FULL WIDTH, HEAVY DUTY, PAINTED STEEL FRONT BUMPER</li> </ul>		
<p align="center"><b><u>CAB &amp; BODY:</u></b></p> <ul style="list-style-type: none"> <li>• MINIMUM 80" WIDE GALVANIZED STEEL, OR ALUMINUM</li> <li>• APPROXIMATE BBC 106". WITH A MAXIMUM FRAME TOP OF CAB OF 66"</li> <li>• MINIMUM FLOOR TO CEILING HEIGHT OF 56",</li> <li>• MINIMUM INTERIOR DOOR TO DOOR WIDTH OF 65".</li> <li>• BRAKE AND THROTTLE PEDALS SHALL BE SUSPENDED TYPE.</li> <li>• WEST COAST TYPE, MOTORIZED/HEATED MIRRORS WITH SPOT MIRRORS.</li> <li>• SWITCH FOR MIRROR CONTROL SHALL BE ACCESSIBLE FROM BOTH DRIVING POSITIONS.</li> <li>• ONE EACH SIDE, CAB ENTRY STEPS AND GRAB HANDLES SHALL BE PROVIDED.</li> <li>• MID BACK AIR SUSPENDED SEAT AT BOTH DRIVING POSITIONS.</li> <li>• FULL BLACK VINYL FLOOR MAT.</li> <li>• ONE PIECE TILT HOOD.</li> </ul>		
<p align="center"><b><u>CAB ELECTRICAL:</u></b></p> <ul style="list-style-type: none"> <li>• FRESH AIR HEATER AND DEFROSTER,</li> <li>• ELECTRIC INTERMITTENT WINDSHIELD WIPERS WITH WASHERS OPERABLE FROM BOTH DRIVING POSITIONS</li> <li>• AM/FM RADIO.</li> <li>• DUAL ELECTRIC HORNS.</li> <li>• FUSED, IGNITION ON, POWER AND GROUND TERMINALS FOR MOBILE RADIO,</li> <li>• TWO DASH MOUNTED SWITCHES POWERED IGNITION ON, WITH FUSED POWER TO OPERATE AUXILIARY LIGHTING,</li> </ul>		

COMPANY NAME \_\_\_\_\_

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TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**18,000 GVW CONVENTIONAL DUAL DRIVE CAB CHASSIS**

<p align="center"><b><u>PAINT:</u></b></p> <ul style="list-style-type: none"><li>• BODY AND CAB SHALL STANDARD WHITE.</li><li>• FRONT BUMPER, FRAME AND WHEELS SHALL BE STANDARD BLACK.</li></ul>		
<p align="center"><b><u>WARRANTY:</u></b></p> <ul style="list-style-type: none"><li>• ALL COMPONENTS SHALL BE COVERED BY A MINIMUM ONE YEAR PARTS AND LABOR WARRANTY.</li><li>• TRUCK CAB &amp; CHASSIS SHALL BE COVERED BY MANUFACTURES STANDARD WARRANTY.</li><li>• FRAME AND CROSS MEMBERS SHALL CARRY A MINIMUM 5 YEAR WARRANTY.</li><li>• FUEL INJECTORS AND TURBO CHARGER SHALL CARRY A MINIMUM 5 YEAR 200,000 MILE WARRANTY.</li><li>• SUCCESSFUL BIDDER OUTSIDE THE CITY OF LANSING WILL BE RESPONSIBLE FOR PICKUP AND DELIVERY OF UNIT REQUIRING WARRANTY REPAIRS OR IF PRACTICAL MAKE REPAIRS AT THE CITY OF LANSING SERVICE GARAGE.</li><li>• CITY OF LANSING SERVICE GARAGE WILL PERFORM WARRANTY REPAIRS AND BILL VENDOR FOR ALL PARTS AND MATERIALS PLUS THE LABOR AT AN HOURLY RATE OF \$75.00</li></ul>		

**COMPANY NAME** \_\_\_\_\_

**AUTHORIZED SIGNATURE** \_\_\_\_\_

**TITLE** \_\_\_\_\_ **DATE** \_\_\_\_\_



**25,500 GVW CAB&CHASSIS WITH LUGGER CONTAINER HOIST**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>ENGINE:</u></b></p> <ul style="list-style-type: none"> <li>• INLINE SIX CYLINDER, ELECTRONICALLY CONTROLLED DIESEL, MINIMUM 200 HORSE POWER WITH 520 FT. POUND TORQUE.</li> <li>• ENGINE SHALL BE EQUIPPED WITH DRY TYPE AIR FILTER, SPIN-ON OIL AND FUEL FILTERS.</li> <li>• SHUT DOWN PROTECTION FOR LOW OIL PRESSURE, HIGH COOLANT TEMPERATURE</li> <li>• PROGRAMMED FOR 10 MINUTE IDLING LIMIT SHUT DOWN.</li> <li>• PROGRAMMED FOR REMOTE PTO SET SPEED.</li> </ul>		
<p align="center"><b><u>EXHAUST SYSTEM:</u></b></p> <ul style="list-style-type: none"> <li>• MUFFLER/ DPF, SHALL BE HORIZONTAL MOUNTED OUTSIDE OF FRAME UNDER CAB WITH A HEAT SHIELDED, CAB MOUNTED VERTICAL STACK.</li> </ul>		
<p align="center"><b><u>ENGINE ELECTRICAL:</u></b></p> <ul style="list-style-type: none"> <li>• 160AMP. "DELCO" 28 SI ALTERNATOR.</li> <li>• 12 VOLT BATTERY SYSTEM WITH A MINIMUM 1850 COLD CRANKING AMPS.</li> <li>• 38 MT "DELCO" STARTER WITH THERMAL MAGNETIC SWITCH.</li> </ul>		
<p align="center"><b><u>COOLING SYSTEM:</u></b></p> <ul style="list-style-type: none"> <li>• MINIMUM RADIATOR AREA OF 900 SQ. INCHES.</li> <li>• RUBBER HOSES WITH CONSTANT TORQUE CLAMPS.</li> <li>• 120 VOLT 1,000 WATT IN BLOCK HEATER.</li> <li>• PERMANENT ANTI- FREEZE PROTECTION TO -34 DEGREES FAHRENHEIT.</li> </ul>		
<p align="center"><b><u>TRANSMISSION:</u></b></p> <ul style="list-style-type: none"> <li>• 5 SPEED AUTOMATIC "ALLISON" MODEL 3500 RDS</li> <li>• DASH MOUNTED PUSH BUTTON SHIFTER.</li> <li>• PROGRAMMING TO USE MODE BUTTON TO ACTIVATE PTO REQUEST OUTPUT.</li> <li>• PTO OUTPUT WILL NOT ENABLE UNLESS TRANSMISSION IS IN NEUTRAL AND THE ENGINE IS BELOW 900 RPM.</li> </ul>		
<p align="center"><b><u>FRONT SUSPENSION:</u></b></p> <ul style="list-style-type: none"> <li>• 8,000 LBS. CAPACITY TAPERED LEAF SPRING WITH HEAVY DUTY SHOCKS.</li> </ul> <p align="center"><b><u>REAR SUSPENSION:</u></b></p> <ul style="list-style-type: none"> <li>• LEAF SPRING, MINIMUM CAPACITY 17.500 LBS. WITH OVERLOAD SPRING.</li> </ul>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**25,500 GVW CAB & CHASSIS WITH LUGGER CONTAINER HOIST**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>FRONT AXLE:</u></b></p> <ul style="list-style-type: none"> <li>8,000 LBS. CAPACITY WITH SYNTHETIC GREASE LUBRICATED WHEEL BEARINGS.</li> <li>HUBS THAT ACCEPT OUTBOARD DRUMS AND HUB PILOTED WHEELS.</li> </ul> <p align="center"><b><u>REAR AXLES:</u></b></p> <ul style="list-style-type: none"> <li>17,500 LBS. CAPACITY SINGLE SPEED WITH 6.14 GEAR RATIO.</li> <li>HUBS THAT ACCEPT OUTBOARD DRUMS AND HUB PILOTED WHEELS.</li> </ul>		
<p align="center"><b><u>STEERING:</u></b></p> <ul style="list-style-type: none"> <li>HYDRAULIC POWER STEERING WITH A MINIMUM WHEEL CUT OF 45 DEGREES.</li> <li>TRW STEERING GEAR POWERED BY A DIRECT DRIVEN PUMP.</li> </ul>		
<p align="center"><b><u>BRAKES:</u></b></p> <ul style="list-style-type: none"> <li>FULL AIR BRAKES, S CAM OPERATED, CAST IRON DRUM TYPE.</li> <li>FRONT BRAKES SHALL BE 15"x 4" EXTENDED SERVICE.</li> <li>REAR BRAKES SHALL BE 16.5"x 7" EXTENDED SERVICE.</li> <li>"BENDIX" AD9 AIR DRYER WITH 12 VOLT HEATED PURGE VALVE.</li> <li>AIR TANKS SHALL HAVE DRAIN VALVES WITH PULL CORDS.</li> <li>UNIT SHALL BE EQUIPPED WITH AUTOMATIC SLACK ADJUSTERS</li> </ul>		
<p align="center"><b><u>TIRES &amp; WHEELS:</u></b></p> <ul style="list-style-type: none"> <li><u>FRONTS:</u> 11R 22.5 RIBBED TYPE TREAD, MOUNTED ON 10 LUG, 5 HAND HOLE HUB PILOTED WHEELS.</li> <li><u>REARS:</u> 11R 22.5 LUG TYPE TREAD, MOUNTED ON 10 LUG, 5 HAND HOLE HUB PILOTED WHEELS.</li> </ul>		
<p align="center"><b><u>FRAME &amp; WHEELBASE:</u></b></p> <ul style="list-style-type: none"> <li>STRAIGHT RAIL FULL LENGTH CHANNEL</li> <li>MINIMUM FRAME RATING OF, 2,040,000 RBM. PER RAIL</li> <li>HUCK TYPE FASTENERS SHALL BE USED TO ATTACH CROSS MEMBERS AND SUSPENSION BRACKETS WERE EVER POSSIBLE.</li> <li>APPROXIMATE WHEEL BASE 160" CA OF 95".</li> <li>FULL WIDTH, HEAVY DUTY, PAINTED STEEL FRONT BUMPER.</li> </ul>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**25,500 GVW CAB&CHASSIS WITH LUGGER CONTAINER HOIST**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>CAB &amp; BODY:</u></b></p> <ul style="list-style-type: none"> <li>• MINIMUM 80" WIDE GALVANIZED STEEL, OR ALUMINUM</li> <li>• APPROXIMATE BBC 106". WITH A MAXIMUM FRAME TOP OF CAB OF 66"</li> <li>• MINIMUM FLOOR TO CEILING HEIGHT OF 56",</li> <li>• MINIMUM INTERIOR DOOR TO DOOR WIDTH OF 65".</li> <li>• BRAKE AND THROTTLE PEDALS SHALL BE SUSPENDED TYPE.</li> <li>• 7" x 16" WEST COAST STYLE MIRRORS WITH CONVEX MIRROR.</li> <li>• ONE EACH SIDE. CAB ENTRY STEPS AND GRAB HANDLES SHALL BE PROVIDED.</li> <li>• HIGH BACK AIR SUSPENDED DRIVERS SEAT AND FIXED PASSENGER SEAT.</li> <li>• FULL BLACK VINYL FLOOR MAT.</li> <li>• ONE PIECE TILT HOOD.</li> </ul>		
<p align="center"><b><u>CAB ELECTRICAL:</u></b></p> <ul style="list-style-type: none"> <li>• FRESH AIR HEATER AND DEFROSTER WITH AIR CONDITIONING.</li> <li>• ELECTRIC INTERMITTENT WINDSHIELD WIPERS WITH WASHERS,</li> <li>• AM/FM RADIO.</li> <li>• DUAL ELECTRIC HORNS.</li> <li>• FUSED, IGNITION ON, POWER AND GROUND TERMINALS FOR MOBILE RADIO,</li> <li>• TWO DASH MOUNTED SWITCHES POWERED IGNITION ON, WITH FUSED POWER TO OPERATE AUXILIARY LIGHTING,</li> </ul>		
<p align="center"><b><u>CONTAINER HOIST:</u></b></p> <ul style="list-style-type: none"> <li>• SHALL BE A "CONVERTAINER" MODEL 78-H-20 OR APPROVED EQUAL.</li> <li>• HOIST SHALL BE TWIN ARM TYPE WITH CROSS SHAFT.</li> <li>• LIFTING ARMS SHALL BE 78" IN LENGTH.</li> <li>• ARMS SHALL HAVE ½" ALLOY LIFTING CHAINS.</li> <li>• ARMS SHALL BE OPERATED BY TWO 6" DOUBLE ACTING HYDRAULIC CYLINDERS.</li> <li>• ARMS SHALL HAVE A 20,000 LBS. LOADING CAPACITY</li> <li>• HYDRAULICALLY OPERATED STABILIZER LEGS SHALL BE VERTICALLY MOUNTED AT REAR OF BODY</li> <li>• FLOOR AND SIDES OF BODY SHALL BE CONSTRUCTED FROM ¼" STEEL PLATE</li> <li>• A HYDRAULICALLY OPERATED HOLDING HOOK SHALL BE MOUNTED AT THE REAR OF THE FLOOR.</li> <li>• BODY SHALL BE EQUIPPED WITH A HEAVY DUTY CAB PROTECTOR.</li> </ul>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

**25,500 GVW CAB&CHASSIS WITH LUGGER CONTAINER HOIST**

DESCRIPTION	COMPLY	
	YES	NO
<p align="center"><b><u>HYDRAULIC SYSTEM:</u></b></p> <ul style="list-style-type: none"> <li>• PUMP SHALL BE A 15 G.P.M.RATED, JOURNAL BEARING GEAR TYPE DRIVEN BY MEANS OF A "CHELSEA" HOT SHIFT PTO.</li> <li>• VALVES SHALL BE OPERATED BY CAB MOUNTED CABLE TYPE CONTROLLERS.</li> <li>• VALVE CONTROLLERS SHALL BE FLOOR MOUNTED BETWEEN THE SEATS.</li> <li>• OIL TANK SHALL HAVE A MINIMUM 22 US GALLON CAPACITY.</li> </ul>		
<p align="center"><b><u>PAINT:</u></b></p> <ul style="list-style-type: none"> <li>• CAB AND CONTAINER BODY SHALL BE STANDARD HIGHWAY ORANGE.</li> <li>• FRAME, FRONT BUMPER AND WHEELS SHALL BE STANDARD BLACK.</li> </ul>		
<p align="center"><b><u>MANUALS:</u></b></p> <ul style="list-style-type: none"> <li>• VENDOR SHALL SUPPLY ONE SET OF OPERATING AND SERVICE MANUALS FOR THE CAB &amp; CHASSIS, INCLUDING WIRING DIAGRAMS.</li> <li>• ONE SET OF OPERATING, PARTS AND SERVICE MANUALS FOR THE MOUNTED EQUIPMENT INCLUDING WIRING DIAGRAMS.</li> </ul>		
<p align="center"><b><u>WARRANTY:</u></b></p> <ul style="list-style-type: none"> <li>• ALL COMPONENTS SHALL BE COVERED BY A MINIMUM ONE YEAR PARTS AND LABOR WARRANTY.</li> <li>• TRUCK CAB &amp; CHASSIS SHALL BE COVERED BY MANUFACTURES STANDARD WARRANTY.</li> <li>• FRAME CROSS MEMBERS AND FRAME DROP SHALL CARRY A MINIMUM 5 YEAR WARRANTY.</li> <li>• SUCCESSFUL BIDDER OUTSIDE THE CITY OF LANSING WILL BE RESPONSIBLE FOR PICKUP AND DELIVERY OF UNIT REQUIRING WARRANTY REPAIRS OR IF PRACTICAL MAKE REPAIRS AT THE CITY OF LANSING SERVICE GARAGE.</li> <li>• CITY OF LANSING SERVICE GARAGE WILL PERFORM WARRANTY REPAIRS AND BILL VENDOR FOR ALL PARTS AND MATERIALS PLUS THE LABOR AT AN HOURLY RATE OF \$75.00</li> </ul>		
<p align="center"><b><u>SPECIAL REQUIREMENTS:</u></b></p> <p>SUCCESSFUL BIDDER SHALL SCHEDULE A MEETING BETWEEN THE CHASSIS DEALER, INSTALL EQUIPMENT DEALER AND THE CITY OF LANSING TO CONFIRM DETAILS ORDER BEFORE PURCHASE ORDER IS ISSUED.</p>		

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

OPTIONS: LIST THE COST OF THE FOLLOWING OPTION	PRICE
<p style="text-align: center;"><b><u>EXTENDED WARRANTY COVERAGE:</u></b></p> <ul style="list-style-type: none"> <li>• FIVE YEAR 240,000 MILE FOR FUEL INJECTORS.</li> </ul>	
<ul style="list-style-type: none"> <li>• FIVE YEAR 240,000 MILE TURBO CHARGER.</li> </ul>	

COMPANY NAME \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

## REQUIREMENTS

The attached questionnaire shall be completed and returned with bids, as applicable. Failure to complete and return all required forms may result in your bid being declared non-responsive. Price bid shall be F.O.B. 525 E. South Street, Lansing, Michigan and permanent type anti-freeze for protection to minus 34 degrees Fahrenheit as specified in the attached specifications. All vendors shall include with their bid cost of title. A copy of their warranty/guarantee and descriptive literature and a complete set of service and repair manual(s) with operating manual(s) covering this equipment shall be furnished with the units.

All vehicles and equipment shall be certified to be in compliance with all applicable Federal Motor Vehicle Safety Standards and all requirements of the Michigan Motor Vehicle Code. Engines and all components related thereto shall comply with the emission requirements of E.P.A. and D.O.T. that are in effect at the time of delivery.

If bidder cannot fulfill delivery days as stipulated after this issuance date of our purchase order, the City may assess liquidated damage fee of \$200.00 per calendar day per vehicle.

**EXCEPTION:** Except with respect to defaults of subcontractors, the Contractor shall not be liable for liquidated damages when delays arise out of causes beyond the control and without the fault or negligence of the Contractor. Such causes may include, but are not restricted to, acts of God, or of the sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but, in every case, the delays must be beyond the control and without the fault or negligence of the contractor. If the delays are caused by the default of a subcontractor, if such default arises out of causes beyond the control of any of them, the contractor shall not be liable for liquidated damages for delays, unless the supplies or services to be furnished by the subcontractors were obtainable from other sources in sufficient time to permit the Contractor to meet the required performance schedule.

The City of Lansing is exempt from all state and federal taxes. Exemption certifications available upon request.

**Hold Harmless:** To the fullest extent permitted by law, the contractor/vendor shall indemnify, defend, and hold harmless the City of Lansing, its officers, agents, employees, elected, and appointed officials, and volunteers from and against any and all claims, losses or liability, including attorney's fees, arising from injury or death to persons or damage to property occasioned by any act, omission, or failure of the contractor/vendor and any of its officers, agents, employees, and volunteers in satisfying the terms required by this contract.

Payment will be according to PAYMENT PROCEDURE attached:

## PAYMENT PROCEDURE

1. VENDOR will deliver the vehicle and the corresponding RD108 form to the shipping address on purchase order.
2. AUTHORIZED PERSONNEL (at the shipping address) will sign RD108 after having inspected the vehicle and accepted delivery.

At that time, "part 3" (2nd white copy) of the RD108 form will be pulled and sent to Accounting along with the payment request.

3. The VENDOR will transmit the RD108 to the Secretary of State's office, less part 3 for the purpose of having the vehicle registered.
4. After the Secretary of State has registered the vehicle, the VENDOR will send the "pink" copy of the RD108 that has been stamped by the Secretary of State's office to the shipping address listed on the purchase order.
5. The City Departments will be responsible for ensuring that the titles for the vehicles in their custody are received and maintained.

**A. PREPARATION OF BID:** Execute bid fully and properly. Submit the bid on this form in a sealed envelope to this office prior to the opening time when bids will be publicly opened and read aloud.

**B. SIGNATURES:** All bids, notifications, claims and statements must be signed as follows:

(1) **CORPORATIONS:** Signature of official shall be accompanied by a certified copy of the resolution of the Board of Directors authorizing the individual signing to bind the corporation.

(2) **PARTNERSHIPS:** Signature of one partner shall be accompanied by a certified copy of the power of attorney authorizing the individual signing to bind all partners. If bid is signed by all partners no authorization is needed.

**C. REJECTION OR WITHDRAWAL:** The City reserves the right to reject any bids and to waive any defects in bids. Bids may not be withdrawn within 90 days after opening date without forfeiting bid security.

**D. CONTRACT:** Upon acceptance by the City, this document will constitute the contract. The contract, however, shall not be in force until the Contractor has complied with all of the requirements of insurance and bonds.

**E. DEFAULT TO CITY:** It is understood that any bidder who is in default to the City at the time of submittal of the bid shall have his bid under the proposal declared null and void.

#### GENERAL CONDITIONS

##### **1. DEFINITIONS:**

"CITY" - the City of Lansing.

"DIRECTOR" - the head of the Department indicated in the proposal or his authorized representative.

"CONTRACTOR" - the bidder whose proposal is accepted by the City.

"NOTIFICATION" - written notice delivered in person or by mail.

"CONTRACT DOCUMENTS" - this document and supplemental specifications and drawings.

**2. CONFLICTS AND OMISSIONS:** The intent of the contract documents is to provide everything necessary for the proper execution of the work. In case of conflict, the work shall not proceed until a decision has been agreed upon by all parties concerned. Directors decision shall be final.

**3. ROYALTIES, PATENTS, NOTICES AND FEES:** Contractor shall give all notices and pay all royalties and fees. He shall defend all suits or claims for infringement of any patent rights and shall save the City harmless from loss on account thereof. He shall comply with all laws, ordinances and codes applicable to any portion of the work.

**4. MATERIALS AND WORKMANSHIP:** Unless otherwise specified all materials and workmanship shall be new and of the best grade of their respective kinds for the purpose. Whenever an article, material, or equipment is specified by name, a substitute of equal qualifications may be used upon the written approval of the Director.

**5. OTHER CONTRACTS:** The City may let other contracts in connection with the work and the Contractor shall properly connect and coordinate his work with the work of such other contractors to execute their work as may be anticipated by these documents.

**6. INSPECTION:** Contractor shall at all times permit and facilitate inspection of the work by the Director.

**7. TERMINATION FOR BREACH:** The City may terminate this contract for violations hereof when violations are not stopped immediately and corrected within a reasonable length of time after notification by the Director. In the event of such termination, the City may complete the contracted work and the contractor will be liable for any excess cost occasioned the City thereby and in such case the City

may take possession of and utilize in completing the work such materials and equipment as may be on the site and necessary therefore.

**8. GUARANTEE:** Contractor shall furnish the City with a written guarantee to remedy any defects due to faulty materials or workmanship which appear in the work within one year from the date of final acceptance by the City.

**9. PAYMENT:** Payment for the work will be made in one sum at the completion of the contract except that, at the City's option, partial payments aggregating 90% of the value of the completed work may be made at monthly intervals when the bonds in section 12 are furnished. If Contractor expects to request partial payments he shall submit a schedule of costs and quantities of the various parts of the work aggregating the total contract sum. When applying for payments, Contractor shall submit a statement based upon this schedule, itemized and supported as the Director may require.

Contract will not be considered complete until the work has been finally accepted by the City Unit and the Director and the following have been furnished:

(a) The required guarantees, and

(b) satisfactory evidence that all payrolls, material bills, and other indebtedness connected with the work, have been paid.

(c) If contract is terminated by the City, Contractor shall be entitled solely to payment for that portion of the contract completed by said Contractor at the time of termination minus set off and/or damage to City occasioned by Contractor's breach. Payment shall not be made until after contract project is completed, as determined by the Director.

**10. LIABILITY FOR TAXES:** When the terms of this contract involves the lease of property real or personal to the City, it is understood that lessor shall be solely responsible for the payment of all taxes of any nature whatsoever that accrue on the property during the terms of the lease.

**11. INSURANCE:** No work connected with this contract shall be started until the Contractor has submitted evidence to the Director and City Clerk that (a) all workmen are insured to protect him from claims for damages for personal injury or death which may arise from operations under this contract and that (b) he is covered by \$1,000,000.00 combined single limit for personal injury and property damage. All of the above insurance shall be maintained during the life of this contract. The City shall be carried as an "Additional Insured". Partial payments shall not relieve the Contractor from full responsibility for any damage which may result from any cause including fire or other casualty until completion of the contract and final payment. Any casualties shall not relieve the contractor from performing the contract. All insurance must include an endorsement providing for twenty (20) days prior written notice of termination, expiration, or material change of terms.

**12. HOLD HARMLESS:** To the fullest extent permitted by law, the contractor/vendor shall indemnify, defend, and hold harmless the City of Lansing, its officers, agents, employees, elected, and appointed officials, and volunteers from and against any and all claims, losses or liability, including attorney's fees, arising from injury or death to persons or damage to property occasioned by any act, omission, or failure of the contractor/vendor and any of its officers, agents, employees, and volunteers in satisfying the terms required by this contract.