



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: June 12, 2023

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Deputy City Manager
Megan E. Schubert, Assistant City Manager
Rob Maleszyk, Chief Financial Officer
Dee Ann Irby, Controller
Kurt Bovensiep, Public Works Director
Brian D. Varney, Fleet Operations Manager
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 4: MiDeal Cooperative Purchasing Agreement – Sign Truck Service Body and Related Equipment

History

- On February 28, 2022 City Council approved the purchase of cab chassis vehicles with the knowledge that the service bodies would be installed in the 2023 fiscal year. (Resolution #022-02-037-J-4e).
- The incomplete cab chassis vehicles that were ordered in the 2022 fiscal year have arrived and will require purchase and installation of service bodies and related equipment to prepare them for service.
- Streets Division uses this vehicle to repair and install signs, posts and perform sign related responsibilities.
- The current Sign Truck is twenty-two (22) years old and has exceeded life expectancy.
- The equipment on the current Sign Truck is obsolete and does not meet current operational needs.
- Project includes service body, related equipment with installation and training.
- One (1) vehicle will be removed from service and sold at auction with estimated proceeds of \$10,000.

Purchasing

- *Versalift Midwest LLC of Shelby Twp, MI* is the low total bidder in the State of Michigan MiDEAL Cooperative Bid. The MiDEAL Contract ID #071-B7700166 pricing is valid thru June 30, 2024 on selected Sign Truck Service Body and Related Equipment.
- City Council authorized participation in the Cooperative Purchasing Programs on November 14, 2022 (Resolution#2022-11-157)
- On February 10, 2014 City Council authorized departments to utilize sites such as GovDeals.com to dispose of city owned surplus items (Resolution# 2014-02-017-J-4a). Therefore, note that the City will utilize and market the one (1) obsolete vehicle on GovDeals.com site for optimal trade-in value and transparency.



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Financial

- Funds are in budget and available in the Public Works Fleet Division Capital Fund under Project Number 2023C0109 for the 2023 Fiscal Year. Expenditures will be charged to account number 661.549.565.7981.
- Total available budget in Project Number 2023C0109 is \$100,000.00. Estimated total cost for this project is \$153,569.00. Additional funds are available in the Fleet Capital Fund to cover the shortfall of \$53,569.00 in the unused portion of Project Number 2023C0108.

	<u>Unit Cost</u>	<u>Estimated Total</u>
(1) Sign Truck Service Body and Related Equipment	\$153,569.00	\$153,569.00

Recommendation

City Management requests authorization to purchase one (1) Sign Truck Service Body and Related Equipment including installation on one (1) City owned truck chassis from *Versalift Midwest LLC of Shelby Twp, MI.* for the Department of Public Works as detailed in the attached quote and as per the MiDeal cooperative purchasing Contract ID #071-B7700166 for an estimated total cost of \$153,569.00; not to exceed budgetary limitations.



Incomplete Chassis Vehicle (Not Actual Vehicle Example Only)



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Service body installed (Not Actual Vehicle Example Only)



VERSALIFT MIDWEST, LLC
 51761 Danview Technology Ct.
 Shelby Twp, MI 48315
 Ph: (586) 991-0054
 Fx: (586) 991-0074

Q U O T A T I O N
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Quote No. J35354

STATE REG NO: F151568
 DEALER LICENSE NUMBER: B6542

Page 1

Customer: 1215
 CITY OF TROY
 DEPT. OF PUBLIC WORKS
 4693 ROCHESTER ROAD
 TROY, MI 48098

05/30/23: Quote Date
 06/29/23: Expire Date
 N30: Terms
 : Delivery

Contact: BRIAN VARNEY

Phone: 248-524-3392

Fax: 248-524-3520

MI-DEAL CONTRACT #071B7700166

FURNISH AND INSTALL:

- 1) VST-40N NON INSULATED 40' TELESCOPIC AERIAL PLATFORM LIFT
 - 24"X 48" X 42" PLATFORM W/ WALK IN DOOR RIGHT HAND HINGE
 - PLATFORM CAPACITY OF 600 LBS
 - UNITROL SINGLE LEVER FULL PRESSURE CONTROLS, INCLUDING SAFETY TRIGGER,
 - EMERGENCY STOP/DUMP VALVE AND TOOL SELECTOR
 - 180 DEGREE HYDRAULIC PLATFORM ROTATOR
 - FULL PRESSURE TURRET MOUNTED LOWER CONTROLS WITH OVERRIDE
 - ENGINE START/STOP FROM PLATFORM AND LOWER CONTROLS
 - CONTINUOUS ROTATION INCLUDING ONE PASS SLIP RINGS FOR START/STOP SYSTEM
 - SIX GPM OPEN CENTER HYDRAULIC SYSTEM AT 2250 PSI
 - NON-LUBE BEARINGS USED THROUGHOUT
 - ONE SET OF HYDRUALIC TOOL OUTLETS AT PLATFORM WITH QUICK DISCONNECT FITTINGS
 - INTEGRAL HYDRAULIC OIL RESERVOIR W/DUAL SIGHT GAUGES
 - MASTER/SLAVE HYDRAULIC LEVELING W/UPPER CONTROL TO TILT FOR CLEANOUT&RESCUE
 - UPPER BOOM STORAGE CRADLE W/RATCHET TYPE TIE DOWN STRAP & TUBULAR RUBBER PLATFORM SUPPORT
 - HYDRAULIC ARTICULATING AND EXTENDING JIB POLE & WINCH PKG 1,000LB
 - A-FRAME AND H-FRAME OUTRIGGERS WITH INDEPENDANT CONTROLS AT REAR
 - OUTRIGGER/BOOM INTERLOCK SYSTEM
 - WHITE URETHANE PAINT
 - ANSI A92.2-1990 DATE PLATE
 - TWO OPERATOR/SERVICE MANUALS
 - ONE XL FULL BODY HARNESS AND LANYARD
 - TWO SPEED THROTTLE CONTROL
 - 12V EMERGENCY POWER

- 1) Dakota Bodies, LLC. Flatbed:
 - 150" Long x 96" wide flatbed with 12 gauge hot rolled treadplate floor with
 - 6" structural channel crossmembers on 12 inch centers installed over long sills.
 - 6" structural channel long sills.
 - Curb Side Access 24" Wide: Located at front of flatbed

*** CONTINUED NEXT PAGE ***



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- Gripstrut access steps to bed area with
- 12 gauge galvaneal risers and side kickplates.
- Two (2) Bolt-on pool type grabhandle for installation at side access
- One (1) cable type access step under the side access - (Ship loose)
- To have a 1/4" x 4" flat added to bottom of step for mounting cable step
- Rear Lighting:
- 7 Lamp Located in the Light Bar Rear Lighting in Tailshelf; (Installed)
- Two (2) Stop/Tail/Turn Lights - Peterson Brand M826R-7 L.E.D (PN# 30660)
- Two (2) Clear Back Up Lights - Peterson Brand M826C-7 L.E.D (PN# 30703)
- Two (2) Front Clearance Lights Reflector Style- Peterson brand M173A L.E.D (PN# 30678)
- Wired to Rear Clearance Light Circuit
- Two (2) Side Clearance Lights Reflector Style- Peterson brand M173R L.E.D (PN# 30679)
- Two (2) Rear Clearance Lights Reflector Style - Peterson brand M173R L.E.D (PN# 30912)
- Three (3) Light Center Cluster Reflector Style - Peterson brand M173R L.E.D (PN# 30679)
- 7-Lamp Light Wiring Harness (PN# 30366)
- Streetside Top Mounted Basket: Bolt-on/Installed on Uni-strut
- 150" Long x 12" High x 12" Wide 14 gauge galvaneal basket with sides and bottom punched for drainage
- One (1) Single Panel Drop Down Rear Access Door
- Stainless Steel slam Latch
- Painted Same as Body
- Streetside Underbody Box: Bolt-on/Installed
- 48" Long x 24" High x 18" Wide 16 gauge galvaneal box with
- 12 gauge hot rolled treadplate top
- One 18 gauge double panel drop down side access door.
- Chain stops on all doors
- Stainless Steel automotive rotary type door latches.
- Stud mounted latches have hidden fasteners inside the door.
- Striker installed in door frame for maximum opening.
- Stud mounted automotive style latches have interior plastic latch covers.
- Automotive bulb type weatherstripping mechanically fastened to door frame with rounded corners
- Painted Same as Body
- Curbside Top Mounted Box: Bolt-on/Installed

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- 42" Long x 20" High x 20" Wide 16 gauge galvaneal box with
- 12 gauge hot rolled treadplate top
- Drawer Cabinet with One (1) Fixed Shelf Installed Above
- T-Handle Dual Latching Drawers Mounted on 250 lb. Roller Bearing Slides
- Drawers will Latch Closed on RH and LH Side of Drawer
- Drawers will have Divider Slots on 2" Centers
- Two (2) Drawers 3'' High x 32'' Wide x 15'' Deep
- Five (5) Adjustable dividers per Drawer
- One 18 gauge double panel drop down side access door.
- Chain stops on all doors
- Stainless Steel automotive rotary type door latches.
- Stud mounted latches have hidden fasteners inside the door.
- Striker installed in door frame for maximum opening.
- Stud mounted automotive style latches have interior plastic latch covers.
- Automotive bulb type weatherstripping mechanically fastened to door frame with rounded corners
- Painted Same as Body

Curbside Top Mounted Box: Bolt-on/Installed

- 42" Long x 20" High x 20" Wide 16 gauge galvaneal box with
- 12 gauge hot rolled treadplate top
- Drawer Cabinet with One (1) Fixed Shelf Installed Above
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- Drawers will have Divider Slots on 2" Centers
- Two (2) Drawers 3'' High x 32'' Wide x 15'' Deep
- Five (5) Adjustable dividers per Drawer
- One 18 gauge double panel drop down side access door.
- Chain stops on all doors
- Stainless Steel automotive rotary type door latches.
- Stud mounted latches have hidden fasteners inside the door.
- Striker installed in door frame for maximum opening.
- Stud mounted automotive style latches have interior plastic latch covers.
- Automotive bulb type weatherstripping mechanically fastened to door frame with rounded corners
- Painted Same as Body

Curbside Underbody Box: Bolt-on/Installed

- 36" Long x 24" High x 18" Wide 16 gauge galvaneal box with
- 12 gauge hot rolled treadplate top

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- One 18 gauge double panel drop down side access door.
- Chain stops on all doors
- Stainless Steel automotive rotary type door latches.
- Stud mounted latches have hidden fasteners inside the door.
- Striker installed in door frame for maximum opening.
- Stud mounted automotive style latches have interior plastic latch covers.
- Automotive bulb type weatherstripping mechanically fastened to door frame with rounded corners
- Painted Same as Body

Sign Box: Bolt-on/Installed

- 20" Long x 42" High x 42" Deep 16 gauge galvanneal box with
- 12 gauge hot rolled treadplate top
- Box designed to hold 36" x 36" Signs
- Poly sign dividers installed at top and bottom with 1" spacing for signs
- One 18 gauge double panel Vertically Hinged Rear access door.
- Chain stops on all doors
- Stainless Steel automotive rotary type door latches.
- Stud mounted latches have hidden fasteners inside the door.
- Striker installed in door frame for maximum opening.
- Stud mounted automotive style latches have interior plastic latch covers.
- Automotive bulb type weatherstripping mechanically fastened to door frame with rounded corners
- Painted Same as Body

Paint:

- Painted orange
- Rubberized protective undercoat

- 1) BOSSAIR 185 SCAR BCAN
 - PTO, F20-F1312-RS51XPX
 - DRIVELINE KIT 2.5" 1-PC
 - DEF RELOCATION FORD
 - 50 HOUR SERVICE KIT
 - AIR REEL ON MAIN BOOM FOR BUCKET
 - AIR CHUCK ON CURB SIDE REAR CORNER

- 1) BEMIS MODEL PPF-195 TRUCK MOUNTED POST PULLER

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-20,000 LB PULL RATING

1) STROBE PACKAGE

- (2) LED FRONT AMBER GRILL MOUNT STROBES
- (2) LED REAR AMBER SURFACE MOUNT STROBES
- (4) LED SIDE MOUNT AMBER STROBES (2) ON EACH SIDE FRONT AND REAR
- (1) LED AMBER MINI LIGHT BAR

TOTAL ABOVE \$ 153,569.00

THANK YOU,
 CURT ANDERSON

QUOTE ACCEPTED AS AN ORDER _____ DATE _____ TRUCK INFO: _____

GOODS ARE SOLD ONLY WITH SUCH WARRANTIES AS MAY BE EXTENDED BY MANUFACTURER OF THE PRODUCT. WE MAKE NO OTHER WARRANTY & THERE ARE NO IMPLIED WARRANTIES OF MERCHANTABILITY. SALES TAX NOT INCLUDED IN ABOVE PRICE.