



CITY OF MT. VERNON

INVITATION TO BID

SEALED BIDS

FOR

TWO SINGLE AXLE DUMP TRUCKS

Bids will be accepted by the City Clerk's office at City Hall, 1100 Main St. Mt. Vernon, IL. 62864. September 16th, 2026, until 1:00 p.m. September 30th, 2026. Bids will be opened at this time. Bid forms/specifications may be obtained from the City Clerk's office. All bids must be sealed and labeled:
SINGLE AXLE DUMP TRUCKS

Bids will be awarded at the October 5th, 2026, Council Meeting. For further information contact Mike Shannon, Fleet Services Director at 618-242-6855.

The City Council reserves the right to reject any and/or all bids and to accept that which is most advantageous to the City of Mt. Vernon.



SPECIFICATIONS

Each bid shall be accompanied by a set of "Specifications" consisting of a detailed description of the equipment.

PURCHASER'S OBLIGATIONS

The purchaser reserves the right to accept or reject any or all bids on such basis as the purchaser deems to be in its best interest. All bidders shall be advised that the purchaser is not bound in any manner to automatically accept the lowest bid.

ACQUAINTANCE WITH SPECIFICATIONS

It is the responsibility of the bidder to review all the bidding requirements. Failure of a bidder to be acquainted with this information shall not relieve them from any obligations of the bid requirements.

BID FORMS / SPECIFICATIONS

All bid forms shall be submitted on the attached bid form. The bid form and / or these specifications shall be filled out by checking either the "YES" or "NO" column for each section / paragraph. Failure to use this form and / or these specifications shall be cause for immediate rejection of any bid.

EXCEPTION TO SPECIFICATIONS

The following specifications shall be strictly adhered to. Exceptions shall be allowed if they are equal to or superior to that specified (as judged by the purchaser), and provided they are listed and fully explained on a separate page entitled "EXCEPTIONS TO SPECIFICATIONS". Each check in the "NO" column shall be listed and fully explained. If a section contains an empty column, where the bidder neglected to check the proper "YES" or "NO" column, it is assumed the bidder is not conforming to the requirements of this bid. If no explanation is given in the "EXCEPTIONS TO SPECIFICATIONS" document the bid is subject to immediate rejection.

DELIVERY AND SETUP

Delivery and setup to the City of Mount Vernon will be included in the bid price.
Delivery date must be submitted on bid sheet.



SPECIAL NOTE

Due to recent issue with surcharges and upcharges, bidders should anticipate fluctuations in prices. The awarded bid shall be strictly adhered to, all pricing shall be final. Any extra charges or price fluctuations shall be the responsibility of the bidder and not of the purchaser. Any charges incurred after the award of the bid will only be paid by the purchaser if modifications or additions are made by the purchaser after the bid has been awarded.

BID SUMMERIZATION:

This bid is for (2) new class 7 or 8, dump trucks with a single drive axle.

Trucks will have a new factory warranty.

This bid includes delivery to 1201 Casey Ave. Mt. Vernon IL. 62864.



SPECIFICATIONS

DESCRIPTION	YES	NO
Vehicle Configuration		
CONVENTIONAL CHASSIS		
2026 MODEL YEAR OR NEWER SPECIFIED		
SET BACK AXLE - TRUCK		
STRAIGHT TRUCK PROVISION		
LH PRIMARY STEERING LOCATION		
General Service		
DOMICILED, USA		
CONSTRUCTION SERVICE		
EXPECTED FRONT AXLE(S) LOAD : 12,000lbs		
EXPECTED REAR DRIVE AXLE(S) LOAD : 21,000lbs		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 33,000lbs		
Truck Service Type		
END DUMP BODY		
Engine		
300 HP @ 2200 RPM, 2200 GOV, 1000 LB-FT @ 1200 RPM		
INLINE 6 CYLINDER DIESEL		
Electronic Parameters		
65 MPH ROAD SPEED LIMIT		
CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
Engine Equipment		
STANDARD OIL PAN		
ENGINE MOUNTED OIL CHECK AND FILL		
SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER, PASSIVE PRECLEANER AND INSIDE/OUTSIDE AIR WITH SNOW DOOR		
12V 160 AMP BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES		
BATTERY BOX FRAME MOUNTED		



Engine Equipment	YES	NO
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
CAB AUXILIARY POWER CABLE		
POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT		
POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED IN AN UNOBSTRUCTED AREA		
ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
NO RETARDER/ENGINE BRAKE		
RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
10 FOOT 06 INCH EXHAUST SYSTEM HEIGHT		
RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
13 GALLON DIESEL EXHAUST FLUID TANK		
AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
SPIN ON FUEL FILTER		
FULL FLOW OIL FILTER		
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
RADIATOR DRAIN VALVE		
750 WATT/115 VOLT BLOCK HEATER		
ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
ELECTRIC GRID AIR INTAKE WARMER		
Transmission		
ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION		
Transmission Equipment		
ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV		
ALLISON VOCATIONAL RATING FOR CONCRETE MIXER APPLICATIONS ONLY AVAILABLE WITH 3000 PRODUCT FAMILIES		
PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED		
DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
DIRECTION CHANGE ENABLED WITH MULTIPLEXED SERVICE BRAKES - ALLISON 5TH GEN TRANSMISSIONS		
PTO MOUNTING, RH SIDE OF MAIN TRANSMISSION		
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		



Transmission Equipment	YES	NO
PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
TRANSMISSION PROGNOSTICS - ENABLED 2013		
WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK		
Front Axle and Equipment		
12,000# DROP SINGLE FRONT AXLE		
15X4 FRONT BRAKES		
NON-ASBESTOS FRONT BRAKE LINING		
CAST IRON OUTBOARD FRONT BRAKE DRUMS		
VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
AUTOMATIC FRONT SLACK ADJUSTERS		
POWER STEERING		
SEE THROUGH POWER STEERING RESERVOIR		
Front Suspension		
12,000# DUAL TAPERLEAF FRONT SUSPENSION		
MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
Rear Axle and Equipment		
21,000# SINGLE REAR AXLE		
6.83 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
16.5X7 REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
Rear Axle and Equipment		
NON-ASBESTOS REAR BRAKE LINING		
BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)		
CAST IRON OUTBOARD REAR BRAKE DRUMS		
AUTOMATIC REAR SLACK ADJUSTERS		
Rear Suspension		
23,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD		
SPRING SUSPENSION - NO AXLE SPACERS		
FORE/AFT CONTROL RODS		



Brake System	YES	NO
ABS		
REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
FIBER BRAID PARKING BRAKE HOSE		
AIR SYSTEM PRESSURE PROTECTION SYSTEM		
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
INTEGRAL AIR GOVERNOR AND HEATER		
AIR DRYER FRAME MOUNTED		
STEEL AIR BRAKE RESERVOIRS		
PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS		
Trailer Connections		
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR COMBINATION STOP/TURN, CENTER PIN ABS		
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
Wheelbase & Frame		
3800MM (150 INCH) WHEELBASE		
11/32X3-1/2X10-3/16 INCH STEEL FRAME		
1625MM (64 INCH) REAR FRAME OVERHANG		
24 INCH INTEGRAL FRONT FRAME EXTENSION		
SQUARE END OF FRAME		
REAR TOW HOOKS		
FRONT CLOSING CROSSMEMBER		
Chassis Equipment		
PAINTED STEEL BUMPER		
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
Fuel Tanks		
60 GALLON/227 LITER ALUMINUM FUEL TANK		
PLAIN STEP FINISH		
FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND HAND PRIMER		
Tires		
11R22.5 14 PLY RADIAL FRONT TIRES		
11R22.5 14 PLY RADIAL REAR TIRES		
Wheels		
22.5X8.25 10-HUB PILOT 6.18 INSET 2-HAND HD STEEL DISC FRONT WHEELS		
22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		



Creativity Redefined!

Cab Exterior	YES	NO
CONVENTIONAL CAB		
AIR CAB MOUNTING		
LH AND RH GRAB HANDLES		
BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL		
STATIONARY GRILLE		
FIBERGLASS HOOD		
SINGLE ELECTRIC HORN		
SINGLE HORN SHIELD		
DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
KEY QUANTITY OF 4		
REAR LICENSE PLATE MOUNT END OF FRAME		
HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS		
LED AERODYNAMIC MARKER LIGHTS		
INTEGRAL STOP/TAIL/BACKUP LIGHTS		
STANDARD FRONT TURN SIGNAL LAMPS		
DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LED LIGHTS AND LH AND RH REMOTE		
DOOR MOUNTED MIRRORS		
LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
STANDARD SIDE/REAR REFLECTORS		
TINTED REAR WINDOW		
TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)		
1-PIECE SOLAR GREEN GLASS WINDSHIELD		
8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITHOUT FLUID LEVEL INDICATOR		
Cab Interior		
OPAL GRAY VINYL INTERIOR		
BLACK MATS WITH SINGLE INSULATION		
FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
IN DASH STORAGE BIN		
(2) CUP HOLDERS LH AND RH DASH		
2-1/2 LB. FIRE EXTINGUISHER		
HEATER, DEFROSTER AND AIR CONDITIONER		
STANDARD HVAC DUCTING		
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		



Creativity Redefined!

Cab Interior	YES	NO
12V NEGATIVE GROUND ELECTRICAL SYSTEM		
DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS		
LH AND RH ELECTRIC DOOR LOCKS		
(1) 12V POWER SUPPLY (1) DUAL 2.1 AMP USB CHARGER IN DASH		
TRIANGULAR REFLECTORS WITHOUT FLARES		
HIGH BACK AIR SUSPENSION DRIVERS SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE		
BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT		
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS		
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
GRAY CORDURA PLUS CLOTH DRIVER SEAT COVER		
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
4-SPOKE 18 INCH (450MM) STEERING WHEEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		
Instruments & Controls		
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
ELECTRONIC CRUISE CONTROL WITH SWITCHES		
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
2 INCH ELECTRIC FUEL GAUGE		
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
ELECTRIC ENGINE OIL PRESSURE GAUGE		
AM/FM/WB WORLD TUNER RADIO WITH SIRIUSXM, BLUETOOTH, IPOD INTERFACE, USB AND AUXILIARY INPUTS, J1939		
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
POWER AND GROUND PROVISION INSIDE CAB		
INTEROPERABLE SDAR ANTENNA		
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
ELECTRONIC 3000 RPM TACHOMETER		
IGNITION SWITCH CONTROLLED ENGINE STOP		



Instruments & Controls	YES	NO
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH		
ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		
Color		
CAB COLOR : WHITE		
BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
POWDER WHITE FRONT WHEELS/RIMS		
POWDER WHITE REAR WHEELS/RIMS		
BLACK BUMPER PAINT		
STANDARD UNDERCOATING		
Bed & Hydraulics		
10ft. DUMP BODY		
CAB SHIELD : 1/2in X 84in. WELDED ON		
SIDES: 24in. 10 GA HI TEN STEEL		
FRONT : 30in. 10 GA HI TEN STEEL		
REAR : 30in 10 GA HI TEN STEEL		
FLOOR :7 GAUGE AR500		
Bed & Hydraulics		
LONGSILLS : 10in.		
CROSSMEMBERLESS		
DOUBLE ACTING TAILGATE WITH AIR ACTUATOR		
STEP ON DRIVERS SIDE		
GRAB HANDLE DRIVERS SIDE		
ANTI SAIL MUDFLAPS IN FRONT AND BEHIND REAR WHEELS		
SAFETY BODY PROP		
97db BACK-UP ALARM		
WATERPROOF JUNCTION BOX		
ALL LIGHTING TO MEET FMVSS 108		
BODY UP INDICATOR LOCATED IN CAB		
GUSSET POCKETS FOR SIDE BOARDS		
POWDER COATED		



Creativity Redefined!

Bed & Hydraulics	YES	NO
PAINTED BLACK		
39,000 lb LIFT CAPACITY		
DUAL CAST STEEL LIFT ARMS		
DUAL ACTING HYDRAULIC CYLINDER		
CONSTANT MESH PTO MOUNTED TO TRANSMISSION		
HYDRAULIC PUMP MUST BE CAPABLE OF 20 GPM AT 2000 PSI		
MINIMUM 30 GALLON HYDRAULIC RESERVOIR WITH OIL TEMP AND SIGHT GLASS		
DUAL KNOB CONTROLS FOR SALT SPREADER MOUNTED IN CAB		
SPREADER CONTROL VALVE SHALL BE DUAL FLOW PRESSURE COMPENSATED WITH CLOSED INLET DESIGN		
SPREADER VALVE SHALL HAVE MANUAL ON/OFF CONTROL CAPABLE OF DE-STROKING VARIABLE PUMP		
CONTROLS FOR DUMP BED AND SNOW PLOW SHALL BE MOUNTED EASILY ACCESSIBLE BY DRIVER		
CONTROL LEVERS SHALL BE LABELED WITH DECALS FOR OPERATION		
DOUBLE RELIEF CUSHION VALVE SHALL BE PLUMBED AT FRONT OF TRUCK FOR SNOW PLOW		
ALL HYDRAULIC HOSE ROUTED TO SALT SPREADER AND SNOW PLOW MOUNTING AREAS		
Snow Plow		
HEAVY DUTY MUNICIPAL SNOW PLOW HITCH WITH LIFT CYLINDER		
10 FT. X 36 IN. HEAVY DUTY SNOW PLOW		
FULL TRIP		
SELF LEVELING SWIVEL FRAME WITH HYDRAULIC CYLINDERS		
7 GAUGE MOLDBOARD		
FULLY WELDED (NO STITCH WELDING)		
POWDER COAT PAINT		
ADJUSTABLE ATTACK ANGLE		



Creativity Redefined!

EXCEPTIONS TO SPECIFICATIONS PAGE



Creativity Redefined!

BID SHEET

Company Name: _____

Submitted By: _____

Date of Bid: _____

Bid Price: _____

Delivery Date of trucks: _____