

NOTICE TO BIDDERS

Purchase of Off-Road Dump Truck Worcester County, Maryland

The Worcester County Commissioners are currently accepting bids for the purchase of one (1) new current production model Off-Road Dump Truck to be used by the Solid Waste Division of Public Works. Bid specification packages and bid forms are available from the Office of the County Commissioners, Room 1103 - Worcester County Government Center, One West Market Street, Snow Hill, Maryland 21863, obtained online under the "Bids" drop-down menu in the lower right hand side of the home page at www.co.worcester.md.us, or by calling the Commissioners' Office at 410-632-1194 to request a package by mail. **Sealed bids will be accepted until 1:00 PM, Monday, January 27, 2020** in the Office of the County Commissioners at the above address, at which time they will be opened and publicly read aloud. Envelopes shall be marked "**Bid for Off-Road Dump Truck**" in the lower left-hand corner. After opening, bids will be forwarded to the Department of Public Works for tabulation, review and recommendation to the County Commissioners for their consideration at a future meeting. In awarding the bid, the Commissioners reserve the right to reject any and all bids, waive formalities, informalities and technicalities therein, and to take whatever bid they determine to be in the best interest of the County considering lowest or best bid, quality of goods and work, time of delivery or completion, responsibility of bidders being considered, previous experience of bidders with County contracts, or any other factors they deem appropriate. All inquiries shall be directed to Michael Mitchell, Solid Waste Superintendent, at 410-632-3177.

**GENERAL - Specifications -
One (1) OFF-ROAD Dump Truck, Current Model Year**

The equipment called for in this specification shall be a **One (1) OFF-ROAD Dump Truck, Current Model Year**. The unit shall be self-propelled, 6X6 minimum, with open cargo body, rear dumping with automatic rear tail-gate designed to transport and dump materials (earth, sand, and stone aggregate, minimum 19 cubic yard capacity) in rough terrain under all weather conditions and will be used by the Worcester County Public Works Dept. - Solid Waste Division at the Central Landfill Facility. It shall be the standard product of one manufacture. The selling dealer shall provide the parts and service facilities to properly service the machine and all its components and assure its performance. Any and all parts or attachments not specifically mentioned but necessary to furnish complete equipment shall be furnished by the successful bidder and they shall conform in strength, quality of material and workmanship to what is usually provided by good engineering practice indicated in these specifications. **One (1) OFF-ROAD Dump Truck**, shall be the current model in production at time of bid.

ENGINE

Tier IV Final Emissions Equipped
Minimum 315 Horsepower.
Minimum 560 cubic inch displacement.
Replaceable Element Oil filters, Fuel filters, and Air Cleaners, with service indicator.

POWER TRAIN:

Transmission to be compatible with the engine, adequate transmission cooling to be provided.
Machine to include Automatic Locking System for all three (3) axles and all six (6) wheels.
Must have wet Disc Braking System with Traction Control.

TIRES:

23.5 X 25 Radial Tires on all six (6) wheels.

GUARDS:

Crankcase
Power Train
Radiator

EXHAUST:

Vertical exhaust with mufflers and rain caps.

ELECTRICAL SYSTEM:

24 Volt Electrical System.
Alternator - 35 AMP Minimum.
Front & Rear dual sealed beam lights with clear lens.
Directional Turn Signal System
4 - Way Flashers
Rear-mounted Flood Light

CAB:

ROPS/FOPS cab
All weather - fully enclosed steel construction
Sound suppression package
Opening type windows with tinted safety glass
Adjustable Air-suspension seat with safety belt
Seat - Padded companion with safety belt
Air Vents
Defroster fan
Heater
Front and Rear intermittent windshield wipers
Air Conditioning
AM/FM Radio with Bluetooth capability to include Two (2) Speakers.
Cigar Lighter (For Aux. power outlet)
CB Antennas (2) Mirror Mounted 4 ft. length.
CB radio accommodation Package to include CB radio
2 Way Radio Wiring effects Package
Strobe Type Beacon Lite
Back-up Camera for Safety
Power Adjust and Heated Mirrors

INSTRUMENTATION:

Gauges and/or electronic monitoring systems to include:
Alternator, engine coolant temperature, brake oil pressure, engine oil pressure, low fuel indicator, fuel, torque converter temperature.
Meters to include: service hour indicator, speedometer, tachometer.

ADDITIONAL EQUIPMENT:

Ether Starting Aid
Toolbox, Lockable
Back-up Alarm
Fire Suppression System
Self-Greasing System
Automatic Rear Tailgate

Product link w/7year. Annual subscription included with Machine

OSHA COMPLIANCE

The machine must meet all emission controls, sound and Federal OSHA standards.

SERVICE REQUIREMENTS:

The successful bidder shall provide field service every 250 hours according to the manufacturer's recommended service schedule. This service shall include all labor, travel time, oils, fluids, all required filters, minor mechanical adjustments and an oil analysis. A follow through written report shall be submitted to the County per service visit. The service facilities must be within 60 mile radius of Newark, MD. The vendor shall indicate the location of his service facility on the bid form.

MANUALS

The vendor shall supply the County with one copy each of the following manuals upon delivery:

- Operator's Manual
- Parts Manual

SERVICE:

Machine shall be designed to simplify and minimize requirement for routine maintenance. Bidders shall be required to prepare an estimate of hourly lubrication and maintenance and demonstrate relative ease of performing manufacturer's recommended routine maintenance requirements to include CSA for 7 yrs/10,000 hrs, including all filters.

WARRANTY:

The vendor shall supply the county with two (2) copies of the Manufacturer's warranty at the time of delivery. Warranty shall be full machine warranty for Seven (7) years, or 10,000 hours on total machine, including travel & mileage and a list shall be supplied by seller of components covered. If machine is inoperable for more than 2 days, successful bidder must supply the county with a machine of equal specifications until repairs are made to county machine.

ADJUSTED COST AND SEVEN YEAR REPURCHASE PROGRAM

The County will determine an adjusted bid by considering depreciation when analyzing bids.

Accordingly, an award of contract under these specifications may be made on basis of the lowest adjusted bid to be determined as follows:

Each bidder shall submit a price bid for equipment proposed pursuant to these specifications, together with the price at which he will agree to buy back said equipment at any time within a period of Seven (7) years from the date of delivery. Such repurchase shall be deducted from the price for the equipment and the result will be the adjusted price.

The County reserves the right to sell the equipment back to the contractor at any time during the Seven (7) year period at the purchase price stated in the bid, or to make no resale whatsoever.

The County warrants the equipment sold back to the contractor will be in operating condition at time of repurchase.

The contractor shall be excluded from performance under the contract only if prevented directly or indirectly by fire, flood, strike, act of God, war, or act of Government.

The price or prices quoted shall include all transportation charges including all applicable motor vehicle fees fully prepaid to (address at destination).

Purchaser desires delivery to be completed within 90 days from date of award. Bidder certifies delivery will be completed in 120 days from date of award.

Awards will be made on the best value offered. Clauses requiring specific guarantees to cover parts delivery, total repairs, and resale value may be included. The quality of the articles to be supplied, their conformity with the specifications, their suitability to requirements, delivery terms and guarantee clauses shall be taken into consideration.

The purchaser reserves the right to reject any or all bids, waive any informality in bids and accept in whole or in such bid or bids as may be deemed in the best interest of the purchaser.

APPROVED EQUALS

In all specifications where a material or article is defined by describing a proprietary product or by using the name of a vendor or manufacturer, it can be assumed that an equal can be substituted. The use of a named product is an attempt to set a particular standard of quality and type that is familiar to the County. Such references are not tended to be restrictive. However, the County shall decide if a product does in fact meet or exceed the quality of the specifications listed in the solicitation. It shall be the responsibility of the vendor that claims his product is an equal to provide documentation to support such a claim.

Bid Form

I have reviewed the specifications and provisions for furnishing
One (1) New Off-Road Dump Truck and understand the said requirements.

I hereby propose to furnish this unit as follows:

One (1) New Off-Road Dump Truck

Make: _____ **Model:** _____

Delivered to: Department of Public Works - Solid Waste Division
7091 Central Site Lane, Newark, Maryland, 21841

Purchase with Guaranteed Buy Back at end of Seven (7) Years; Seven (7) Year, Full Machine
Warranty with 10,000 hrs. and Seven (7) Year Parts Availability Warranty.

Acquisition Cost	\$ _____
Less Guaranteed Buy Back at end of Seven (7) Years	\$ _____
Net Adjusted Price	\$ _____
Monthly Payment for Sixty mo. - Lease Purchase Option	\$ _____
Interest Rate	\$ _____

Described units will be delivered within _____ calendar days from receipt of written
order.

**Successful bidder must supply County with equal machine once contract is awarded and
Vendor has received OK to proceed until new machine is delivered and be responsible for all
services and repairs to said machine.**

Service facility location:

BID MUST BE SIGNED TO BE VALID.

Date: _____

Signature: _____

Typed Name: _____

Title: _____

Firm: _____

Address: _____

Phone: _____