

**THIS IS A SOURCES SOUGHT NOTICE ONLY.** This notice does **NOT** constitute a request for proposal, request for quote, or invitation for bid. The intent of this notice is to identify potential offerors for market research purposes and to determine whether to set-aside the requirement for small business concerns.

Naval Facilities Engineering Systems Command Mid-Atlantic is specifically seeking 8(a) Small Businesses, HubZone Small Businesses, Service Disabled Veteran Owned Small Businesses, Women Owned Small Businesses, Economically Disadvantaged Women Owned Small Businesses, or other Small Businesses with current relevant qualifications, experience, personnel, and capabilities to perform the proposed requirement.

The requirement is to lease seven different vehicles; Two (2) Bucket Trucks, Two (2) Crane Vehicles, One (1) Roll Off Truck, One (1) Digger Derrick and One (1) Articulating Truck.

The minimum specifications for each vehicle are listed below:

**Bucket Truck:**

- Four wheel drive
- Heavy Duty Diesel Engine
- Front Bumper Mounted Winch System
- Ground to Bottom of Platform: minimum from ground level to platform is 50 feet
- Side Reach to 43 ft (14.7 m) — Non-Overcenter Position: minimum from zero to 41.2 ft (12.6 m)
- Boom Articulation (Lower Boom) range from -16 to 80 degree minimum
- Rotation Continuous
- Platform Liner
- Fall Protection System
- Outrigger Pads
- Secondary Stowage System
- Two Speed for Aerial Controls
- Engine Stop/Start
- Platform Cover
- Tool Circuit at Platform
- Multiple Platform Step Locations
- Three Stage Telescopic Aerial Device
- Insulating Fiberglass 3<sup>rd</sup> Stage
- ARM Jib Material Handling Package – 4 way
- Jib Capacity to 700 lb (318 kg)
- ISO-Grip Control System
- Low Stow Platform for Easy Access
- Platform, One-Man 24 x 30 x 42 (610 x 762 x 1067 mm)
- Platform Capacity – 350 lb (159 kg)
- A-Frame Outriggers
- Hydraulic Platform Leveling
- Full Pressure, Open Center Hydraulic System

- Hydraulic Platform Tilt
- ANSI Category C, 46 KV and Below

### **Crane Vehicle:**

- Class 5 Service Trucks with Mechanics Crane
- Parts & Service Manuals (two sets each vehicle) for Chassis and Crane.

#### **Chassis:**

- Medium Duty Class 5 6x4 Truck (all wheel drive)
- GVWR: Class 5 (16,001- 19,500 lbs).
- Brakes: Industry Standard Heavy duty
- Front Tow Hooks
- Fuel Tank – 40 Gallon min
- Reece Hitch with pintle hook/tow ball
- Hydraulic leveling outriggers
- Hydraulic compressor and hose reel
- Integrated shelving and tool box
- Lockable Tool Box/Service Body
- Mud Flaps
- All Standard/DOT/DOD required Equipment (mirrors, lights reflectors etc.)
- Heated/Remote adjusted exterior Mirrors

#### **Engine:**

- Diesel Engine 300Hp Min
- Fuel type: Diesel with Exhaust after Treatment System (DEF)
- Non-inhibitive (disruptive) Regeneration System
- Fuel Water Separator

#### **Transmission:**

- Automatic Transmission
- Transmission Cooler

**Electrical:** Industry Standard w/ Waterproof Electrical Connections

#### **Cab:**

- Air Conditioner w/Integral Heater
- Key Type Engine Starter/Shutoff Switch
- Keys – (2) Keyed at Random per vehicle
- Floor Mats,
- Gauges –Engine Coolant Temperature, Engine, Oil Pressure, Engine Oil Temperature, Speedometer,
- Tachometer, Fuel Level
- Horn
- Backup Camera
- Seat Covering – All Vinyl Driver and Passenger Seats
- Seat Belts – Lap and Shoulder w/Cab Mounted Shoulder Belt
- Windshield Washers – Electric w/Reservoir Mounted under Hood
- Windshield Wipers – 2 Speed Electric Motor w/Intermittent
- FM Radio

**Side Bed Mounted Mechanics Crane (required):**

- Minimum Lift Capacity 8,000 lb @ 4ft, 800 lbs at 30ft
- Boom Extension: 1st stage Hydraulic 2nd stage Manual
- Controls: Radio control standard for all functions
- Rotation: 410 degree power (worm gear)

### **Roll Off Truck:**

- Must be capable of carrying 20, 30, and 40 yard industry standard refuse containers.
- Cable Pull style will meet mission requirements. (Dempster is an industry term as well as Brand name. For the purposes of this document it refers to the industry standard term.)
- Parts & Service Manuals (two sets each) for Chassis and Hoist.

#### **Chassis:**

- Heavy Duty Vocational 6x4 Truck
- GVWR: 60,000 lb w/Tandem axle.
- Brakes: Industry Standard Heavy duty Air Brakes (anti-lock)
- Front Tow Hooks
- Fuel Tank – 50 Gallon min
- Tool Box
- Mud Flaps
- DOT compliant Automatic Folding Rear Bumper
- All Standard/DOT/DOD required Equipment (mirrors, lights reflectors ect.)
- Heated/Remote adjusted exterior Mirrors

#### **Engine:**

- Diesel Engine 300Hp Min
- Fuel type: Diesel /Bio-Diesel with Exhaust After Treatment System (DEF)
- Non-inhibitive (disruptive) Regeneration System
- Fuel Water Separator

#### **Transmission:**

- Automatic Transmission
- Transmission Cooler
- Air shift PTO capable of shifting on the fly
- Locking Differentials

**Hydraulic System:** Industry Standard Heavy duty PTO driven.

**Electrical:** Industry Standard w/ Waterproof Electrical Connections

**Air Compressor and air system:** Industry Standard Heavy duty

#### **Cab:**

- Air Conditioner w/Integral Heater
- Key Type Engine Starter/Shutoff Switch
- Keys – (2) Keyed at Random
- Floor Mats,
- Gauges – Air Pressure, Engine Coolant Temperature, Engine, Oil Pressure, Engine Oil Temperature, Speedometer, Tachometer, Fuel Level
- Horn –Single Trumpet Air Horn
- Low Air Pressure Indicator Light and Buzzer
- Driver Seat –Air Suspension
- Rider Seat –Non-suspension

- Seat Covering – All Vinyl Driver and Passenger Seats
- Seat Belts – Lap and Shoulder w/Cab Mounted Shoulder Belt
- Windshield Washers – Electric w/Reservoir Mounted under Hood
- Windshield Wipers – 2 Speed Electric Motor w/Intermittent
- FM Radio

**Roll-Off Hoist Options (required):**

- 60,000 cable Pull style will meet mission requirements
- Inside AND Outside Rails with Dempster stops
- Automated Waste Tarper/Load Covering System (Interior Controls)
- Air operated rear container lock to comply with Federal DOT Requirements
- Cable latch must be D-ring or Oval style (not rectangular)

**Digger Derrick:**

- Four wheel drive
- Diesel fuel
- Maximum lift capacity: 19,217 lb
- Maximum Sheave Height: 49.6 ft
- Maximum Horizontal Reach from Centerline of Rotation: range from 40.3 ft
- Boom Articulation: minimum range from -15 to 80 degree
- Digging Radius Minimum range of 18.7 ft to Digging Radius
- Maximum: 28.5 ft
- Continuous Rotation with High Capacity Drive Gearbox
- Outrigger Boom Interlock System
- Hydraulic Extending Full Capacity Fiberglass Upper Boom
- Operator Main Control Panel with Multi-Lever Controls
- Emergency Stop Switch on Main Control Panel(s)
- Five Function Hydraulic Overload Protection System
- Boom Storage Protection System
- Electronic Side Load Protection (E-SLP) with Load Sense
- Fiberglass Boom Tip and Transferable Steel Flares for Pole Setting
- Hydraulically Tilting Pole Guide with Pole Guide Interlock
- Insulating per ANSI “46kV and below” Dielectric Rating
- Painted White with Powder Coat Paint Process
- Designed and Manufactured in Facilities Certified to ISO 9001
- Turntable Winch mounted in rear; this gives maximum durability and leverage.
- Conformance to ANSI A10.31-2006.
- Upper Controls
- Mechanical Shift and Hydra-Sync Two-Speed Diggers
- Assists with Setting Screw Anchors
- Fiberglass Jibs for Material and Personnel Handling
- Riding Seat
- Traditional Control Seat
- Joystick Controller for Three Basic Functions of Derrick
- High Speed Winch
- Engine Foot Throttle

- Radio Remote Main Control Panel
- Right-Hand or Left-Hand Digger Storage
- Fall Protection System
- Wheel Chocks
- Outrigger Pads

#### **Articulating Truck:**

- 350+ horsepower Tier 4 Stage 5 turbocharged diesel engine.
- Fully automatic Planetary Transmission
- Outboard heavy-duty final drive on all axles
- Full hydraulic disc brakes
- Automatic traction control
- Full load sensing hydraulic sensors
- 70 degree tipping angle
- 100,000+ loaded capacity
- HVAC climate control
- Air ride seat
- Reverse camera
- AM/FM Radio
- Onboard weighing system
- Automatic greasing system
- Heated mirrors.
- 23.5R25 + tires.

All other terms and conditions will be included in the solicitation.

The Government intends to award a combination Firm Fixed Price / Indefinite Delivery/Indefinite Quantity contract with a base period of one year plus four (4) option years. The total term of the contract, including all options, will not exceed sixty (60) months. The Contractor may be required to continue performance for an additional period up to six (6) months under the Option to Extend Services Clause. In either case, the Government will not synopsise the options when exercised.

The North American Industry Classification System (**NAICS**) Code for this procurement is **532490** and the annual size standard is \$35,000,000.00.

All Small Business concerns are encouraged to respond. The Government will not pay for any information solicited. Respondents will not be notified of the results of this market analysis. One of the main functions of this Sources Sought is to assist the Contracting Officer in determining whether a Small Business concern set-aside is an acceptable strategy for this procurement.

Interested business concerns should, as early as possible but not later than 1500, 11 November 2022, indicate interest in the acquisition by providing to the contracting office evidence of

capability to perform and a positive statement of eligibility as a concern. Information on any subcontracts shall be included with the capability statement or the statement of interest will not be considered. The capability statement shall include the following:

- Ability to meet all technical requirements outlined in this notice
- Active in the System for Award Management Registration (SAM) with:
  - Unique Entity ID number
  - CAGE code
- Representations as Small Business or other Small Business Concern Type
- Small Business classification for NAICS Code 532490

If adequate interest is not received from small business concerns, the solicitation will be issued as unrestricted without further notice.

Offerors can view and/or download the synopsis and solicitation, and any attachments, at <https://www.sam.gov/> when it becomes available.