

# Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
 ONE CAPITOL HILL  
 PROVIDENCE RI 02908

CREATION DATE : 01-AUG-13  
 BID NUMBER: 7487365  
 TITLE: BACKHOE FOR THE VETERAN'S CEMETERY -  
 DHS

BID CLOSING DATE AND TIME: 03-SEP-2013 10:15:00

BUYER: Gill, Raymond E Jr  
 PHONE #: 401-574-8466

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DOA CONTROLLER  
 ONE CAPITOL HILL, 4TH FLOOR  
 SMITH ST  
 PROVIDENCE, RI 02908  
 US

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DHS VETERANS CEMETERY  
 301 SOUTH COUNTY TRAIL  
 EXETER, RI 02822-9712  
 US

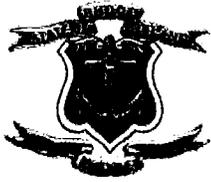
**Requisition Number:**

Note to Bidders: ONE BACKHOE PER ATTACHED SPECIFICATIONS.

VENDORS SHOULD FILL OUT AND SUBMIT THE ATTACHED SPECIFICATION FORM AND A COPY OF THE MANUFACTURER'S SPECIFICATIONS WITH THEIR BID.

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>BACKHOE FOR RI VETERANS MEMORIAL CEMETERY, EXETER, RI</p> <p>NOTE:</p> <p>The Backhoe must be a new or current production model. (Backhoe cannot be used.)</p> <p>Provide Brand, Model Number and Year of the Backhoe.</p> <hr/> <p>Backhoe must meet or exceed the bid specifications.</p> <p>Vendor must list local certified warranty repair locations below:</p> <hr/> <hr/> <hr/> <hr/> <p>Vendor bid must include a minimum warranty of 12 months at NO COST to the State of RI.</p> <p>ATLERNATE: 1:            Cost for additional bucket Quick Connect Cemetery Bucket.            Size _____            Cost: _____</p>	1.00	Each		

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer



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<b>B I L L  T O</b>	<b>DOA CONTROLLER</b> <b>ONE CAPITOL HILL, 4TH FLOOR</b> <b>SMITH ST</b> <b>PROVIDENCE, RI 02908</b> <b>US</b>
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<b>S H I P  T O</b>	<b>DHS VETERANS CEMETERY</b> <b>301 SOUTH COUNTY TRAIL</b> <b>EXETER, RI 02822-9712</b> <b>US</b>
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Line	Description	Quantity	Unit	Unit Price	Total
	ALTERNATE 2: Cost for an additional 1 year warranty extension: \$ _____.  ALTERNATE 3: Cost for an additional 2 year warranty extension: \$ _____.  The State reserves the right to award to award one or more or none of the alternates.  Delivery time frame from receipt of Purchase Order should not exceed 90 days.  Can you meet this delivery time frame?  Yes _____ No _____				

Delivery: \_\_\_\_\_

Terms of Payment: \_\_\_\_\_

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**DESCRIPTION:BACKHOE**

<b>Quantity:</b>	1			<b>Vendor Indicate Compliance Yes/No</b>
<b>Department:</b>	DHS	<b>Fuel Type:</b>	DIESEL	
<b>Division:</b>	VETERAN'S CEMETERY	<b>Color:</b> *if not offered may be changed at award	N/A	
<b>RI-FANS Requisition Number:</b>				

STANDARD FEATURES	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
	Yes/No	Specify Alternative (if responding no)
<b>ENGINE</b> Diesel, 4 cylinder, turbocharged, direct injection, 95HP @ 2000 rpm, 276 CID, 300 lb. ft. torque @ 1400RPM, from same manufacturer as unit bid and meet interim Tier IV EPA certification.  Wet sleeve design, 110 volt coolant heater, fuel/water separator, and under hood muffler with chrome exhaust extension. Tilt away coolers for fast radiator clean-out.		
<b>BRAKES</b> Hydraulically actuated inboard wet disk brakes, self adjusting, self-equalizing, and fully enclosed to prevent contamination when operating in water, mud, or other adverse conditions without encountering brake fade.  Manuel parking/secondary brake system to be independent of the service brakes and be of sufficient design to hold the weight of the machine on a slope.		
<b>STEERING</b> Hydraustatic power with emergency "dead engine steering".  Maximum turning radius with front wheel drive to outside of the bucket clearance shall be no more than 36ft. 3 in. without brakes being applied.		
<b>TIRES</b> Front: 12-16.5 Rear: 19.5, 10PR R4 tread		
<b>TRANSMISSION</b> Full powershift, 4 speed forward/3 speed reverse w/electrically activated twist grip F/N/R.  Torque Converter- Single stage, dual phase, 11 inch diameter, overrunning stator, and stall torque ratio. 2:53:1  The machine is to have a dial throttle that will allow the operator to road the machine on cruise control. With a tap of the brake pedal, the engine's RPM will return to idle.		
<b>AXLES</b> Mechanical front wheel drive with limited slip differentials, engageable on the go with console mounted electric rocker switch  Driveshaft to be protected with MFWD guard.		

RI-FANS Requisition Number:

STANDARD FEATURES	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
	↓ Yes/No	↓ Specify Alternative (if responding no)
<b>FINAL DRIVE</b> Outboard mounted planetary type with differetial lock.		
<b>HYDRAULIC SYSTEMS:</b> Open center, dual gear type pumps with unloader, 40GPM with system relief pressure of 3000 PSI and single lever control of loader functions and separate lever for auxiliary functions.  System to have an oil cooler allowing the installation of optional equipment without overheating the hydraulic system.  All hydraulic hose connections shall be ORFS (O-ring flat face seal type).  Hydraulic filter to be no more than 6 micron and vertically mounted.		
<b>LOADER</b> Loader shall have a hinge pin height of 11 feet 4 inches and be equipped with a pin-on 1.3 cubic yard bucket with bolt on cutting edge and be of "curved Knee" loader design.  Loader shall have third function hydrolics with single lever control of loader and auxiliary functions.  Lifting capacity to full height of 11,118 lbs, and breakout of 10,200 lbs.  2 bucket cylinders, 3 bucket level indicator, return to dig feature, be selfleveling, and intergral loader boom service lock to be standard equipment.		
<b>BACKHOE</b> Single piston with "Power Curve" boom, "outer-box" style extendable dipper-stick, providing a digging depth of up to 18 feet 5 inches.  Two lever (joy stick) pilot controlled functions with electrically operated in-cab pattern changer for backhoe (SAE) or excavator (ISO) style controls.  Digging Force bucket cylinder 15,00 lbs minimum  Dipperstick lift at full height to be 4,300 lbs. with boom holding.  Extendable dipper-stick will be greaseless with 36" Standard Duty Wayne Ray Quick connect bucket.  Stabilizer pads shall be reversible. Front counterweight for stability and maximum performance shall be minimum of 1,250 lbs.  The backhoe shall be equipped with a rubber bumper/linkage style boom lock to keep boom secure and keep backhoe from vibrating on the swing frame during travel.		

**RI-FANS Requisition Number:** \_\_\_\_\_

STANDARD FEATURES	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
	Yes/No	Specify Alternative (if responding no)
<b>RIDE CONTROL</b> Factory ride control to provide smoother ride in over-the-road travel and help maintain bucket material in load and carry operations.		
<b>ELECTRICAL SYSTEM</b> 12 volt with 100 amp alternator, two 12 volt batteries with minimum 950 Cc each, and one volt power port in cab.  Unit shall have four front halogen driving/working lights, four rear halogen lights, and two cab rear corner lights providing 360 degree lighting. Other lights to include 2 front and 2 rear turn and flashing lights, stop and tail LED lights, lighted license plate bracket, lighted instrument panel and 4-way flashers.		
<b>CAB</b> Shall be ROPS/FOPS certified, fully enclosed cab, isolation mounted, include fabric covered air suspension seat, seat belt with retractors, front and rear windshield wipers, front windshield washer, heater, defroster, air conditioning, tinted safety glass, latched windows, pressurizer, interior and dual exterior mirrors, tilt steering wheel, AM/FM/WB radio with clock, and lockable cab doors.		
<b>GENERAL</b> Unitized frame with componentized power train. Electronic Monitoring system or gauges to monitor machine functions. Monitoring system shall provide both visual and audible warnings. Air restriction indicator, fuel gauge, muffler, horn, rear fenders, lighted license plate bracket, and SMV emblem.  Machine shall have a telematic remote machine monitoring system that can track the machine's current location, hours, idle time, fuel consumption, and display alert codes to the machine owner through an e-mail alert system. A minimum of three year's subscription to this remote monitoring system shall be included at no additional cost to the State of Rhode Island.  Vandal protection, all service fill points and access panels to be lockable, reverse warning alarm, hand and foot throttle, key ignition, tool box, and extended grill for radiator protection.		
<b>OPERATION WEIGHT</b> 17,250 lbs maximum as described.		
<b>WARANTY</b> Waranty shall be a minimum of 12 months/ unlimited hours on entire machine with no charge for travel, parts, and labor. warranty information to be supplied with the bid.		
<b>SERVICE</b> Locatin of nearest "FULL SERVICE FACILITY".		
<b>MANUALS</b> Operator, parts, and repair manuals shall be supplied, and parts manual shall be made available in electronic format.		



**Contract Terms and Conditions**

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**Terms and Conditions**

**BID STANDARD TERMS AND CONDITIONS**

**TERMS AND CONDITIONS FOR THIS BID**

**DELIVERY PER AGENCY**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

**FISCAL YEAR - AWARD EXTENDING PAST FISCAL YR END**

AWARDS EXTENDING BEYOND JUNE 30TH ARE SUBJECT TO AVAILABILITY OF FUNDS. CONTINUATION OF THE CONTRACT BEYOND THE INITIAL FISCAL YEAR WILL BE AT THE DISCRETION OF THE STATE. TERMINATION MAY BE EFFECTED BY THE STATE BASED UPON DETERMINING FACTORS SUCH AS UNSATISFACTORY PERFORMANCE OR THE DETERMINATION BY THE STATE TO DISCONTINUE THE GOODS/SERVICES, OR TO REVISE THE SCOPE AND NEED FOR THE TYPE OF GOODS/SERVICES; ALSO MANAGEMENT OWNER DETERMINATIONS THAT MAY PRECLUDE THE NEED FOR GOODS/SERVICES.

**VENDOR SPECIFICATIONS**

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.

**RIVIP INFO - BID SUBMISSION REQUIREMENTS**

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**BID ALL ITEMS**

BIDDERS MUST BID ALL ITEMS TO BE CONSIDERED. AWARD WILL BE BASED ON TOTAL LOW.

**CHARGES PERMITTED**

NO CHARGES OTHER THAN PARTS AND LABOR ON THE JOB - NO TRAVEL, NO MILEAGE, NO MISCELLANEOUS CHARGES, NO PORTAL TO PORTAL.