



# Request for Quote

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

CREATION DATE : 09-DEC-14  
BID NUMBER: 7549201  
TITLE: TRAILER MOUNTED CORING RIG  
  
BID CLOSING DATE AND TIME:02-FEB-2015 10:30:00

BUYER: Hill, Lisa  
PHONE #: 401-574-8118

B  
I  
L  
L  
L  
S  
M  
I  
T  
H  
O  
DOT ACCOUNTS PAYABLE  
TWO CAPITOL HILL, RM 230  
SMITH ST  
PROVIDENCE, RI 02903  
US

S  
H  
I  
P  
T  
O  
DOT MATERIALS  
TWO CAPITOL HILL, RM 018  
PROVIDENCE, RI 02903  
US

Requisition Number: 1396828

Note to Bidders: QUESTIONS REGARDING THIS SOLICITATION SHOULD BE ADDRESSED TO LISA HILL AT LISA.HILL@PURCHASING.RI.GOV  
NO LATER THAN 1/26/15 AT 4:00 P.M.

Line	Description	Quantity	Unit	Unit Price	Total
1	DOT: TRAILER MOUNTED CORING RIG, PER THE ATTACHED SPECIFICATIONS DELIVERY WITHIN 90 DAYS OF AWARD	1.00	Each		

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

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

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

STATE OF RHODE ISLAND  
DIVISION OF PURCHASES  
SOLICITATION #7549201

The coring equipment shall meet the following requirements:

- 20 HP or greater electric start air-cooled diesel motor with 8 gal. (minimum) fuel tank
- Rig mounted on tandem axle trailer meeting USDOT regulations for highway travel
- Support for 2" – 12" minimum range of barrel sizes
- Adjustable core barrel guide
- The ability to allow the core barrel to move laterally a minimum of 8" to either side from center position and a minimum 12" total back and forth from the trailer, while the trailer remains stationary in order to allow precise positioning of the core location
- Independently adjustable three contact point hydraulically-actuated stabilizer outriggers to engage the surface to be cored and lock the trailer in place relative to the surface
- Minimum 40" vertical stroke on coring rig; hydraulic feed on mast to move barrel up and down, adjustable feed rate and bit pressure, minimum 5,000 pounds raising and lowering
- Lighting package sufficient to provide full illumination for night time operations
- Operator controls located on right side of trailer to increase safety for personnel
- Stainless steel water tank to feed coring drill, minimum 150 gal. and placed to lower center of gravity for stability while traveling; hydraulically driven 60+ psi water pump with variable flow rate
- Pintle hook trailer hitch
- Standard electrical connection for brakes and lights
- Swing up dolly wheel for trailer support when uncoupled from hitch
- Spare tire, equivalent to standard tires
- Electric brakes and standard trailer electrical coupling

STATE OF RHODE ISLAND  
DIVISION OF PURCHASES  
SOLICITATION #7549201

- Easily accessible emergency stop/shut down control
- System training for certification of at least nine operators
- The unit must be manufactured in the U.S.A. with parts available from within U.S. sources – SUBMITTED SPECIFICATIONS SHOULD IDENTIFY LOCATION OF MANUFACTURE.

Questions concerning this solicitation should be addressed to Lisa Hill at [lisa.hill@purchasing.ri.gov](mailto:lisa.hill@purchasing.ri.gov) no later than Tuesday, December 30, 2014 at 4:00 p.m.

**Contract Terms and Conditions**

**Table of Contents**

Terms and Conditions.....VI  
    BID STANDARD TERMS AND CONDITIONS .....VI  
    TERMS AND CONDITIONS FOR THIS BID .....VI  
    VENDOR SPECIFICATIONS .....VI

**Terms and Conditions**

**BID STANDARD TERMS AND CONDITIONS**

**TERMS AND CONDITIONS FOR THIS BID**

**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.