



Request for Quote

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

CREATION DATE : 06-MAY-14
BID NUMBER: 7548721
TITLE: DYNAMIC SHEAR RHEOMETER - DOT

BID CLOSING DATE AND TIME:30-MAY-2014 11:00:00

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

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DOT ACCOUNTS PAYABLE
TWO CAPITOL HILL, RM 230
SMITH ST
PROVIDENCE, RI 02903
US

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DOT MATERIALS
TWO CAPITOL HILL, RM 018
PROVIDENCE, RI 02903
US

Requisition Number: 1364940

Line	Description	Quantity	Unit	Unit Price	Total
1	DYNAMIC SHEAR RHEOMETER, PER ATTACHED BID SPECIFICATIONS	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

SPECIFICATIONS

- Meet all of the requirements of AASHTO T315
- Be capable of crumb rubber testing by adding optional bob and cup testing
- Be capable of conducting automatic temperature calibration/verification using a NIST traceable Temperature Probe
- Have service technicians stationed in the Northeastern US region for rapid response to equipment repair requests
- Be capable of having the manufacturer connect to the dynamic shear rheometer remotely through the Internet for technical support and assistance
- Provide 24 hour a day technical phone support on weekdays
- Provide free software upgrades for the life of the instrument with or without a service contract requirement
- Includes a set of 8mm parallel plates (upper and lower) and a set of 25 mm parallel plates (upper and lower)
- Must have automatic recognition of the testing geometry size inserted into the equipment
- Must include a minimum full 3 year warranty
- Must include 2 preventative maintenance visits between years 1 & 2 and 2 & 3
- Must be serviceable including replacement parts for a minimum of 10 years from purchase date.
- Price shall include delivery, initial setup and calibration of the instrument, with training for RIDOT staff

The offered equipment must have the following options:

- Additional maintenance agreement past the three year point as listed in the above requirement, to a minimum of 10 years
- Data Acquisition system (DELL) with 19 inch LCD monitor or larger
- Monochrome (minimum) laser printer (DELL)
- Set of upper and lower 4mm parallel plates
- Additional set of upper and lower 8 mm parallel plates
- Additional set of upper and lower 25mm parallel plates
- Asphalt cup (Crumb rubber testing – C27)
- Asphalt bob (Crumb rubber testing – C14)
- Asphalt vane (Crumb rubber testing – V14)
- Cannon DSR viscosity standard N2700000SP
- Cylinder Temperature Control Cartridge (required for cup & bob/vane testing)
- Trade-in value for an Anton Paar SmartPave DSR (current status: non-functional)

Contract Terms and Conditions

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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.