

State of Rhode Island Department of Administration / Division of Purchases One Capitol Hill, Providence, Rhode Island 02908-5855 Tel: (401) 574-8100 Fax: (401) 574-8387

Solicitation Information October 18, 2016

ADDENDUM # 1

RFQ# 7550991

TITLE: Kent USA Model #1340 TRL Manual Lathe

Submission Deadline has been extended to:
November 3, 2016 at 10:30 am (Local Time)

Note to vendors:

Attached includes:

- Updated specifications
- Updated bid sheet which must be used

Max Righter Buyer 1

Interested parties should monitor this website, on a regular basis, for any additional information that may be posted

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS **Department of Administration**

DIVISION OF PURCHASES

One Capitol Hill, 2nd floor Providence, RI 02908

TEL: (401) 574-8100 FAX: (401) 574-8387 TDD: (401) 574-8228

Website: www.purchasing.ri.gov

Bid Specifications

Solicitation # 7550991, Addendum 1

Kent USA Model #1340 TRL Manual Lathe

Scope / Bidding Specification Requirements

The Williams M. Davies, Jr. Career & Technical High School is hereby seeking bids for the supply of three (3) Kent USA Model #1340 TRL Manual Lathe and additional accessories to use in its machine technology program in accordance with the following specifications.

Set up location is at 50 Jenckes Hill Road, Lincoln, RI in the Machine Technology shop.

Specifications:

Furnish and install: three (3) Kent USA Model #1340 TRL Manual Lathes and additional accessories for each.

Each lathe must meet the following standard specifications; precision geared head lathe, complete with hardened and ground gears and bedways, 5 Hp, 3-phase motor, quick change gear box, inch/metric threading capabilities, chip pan and jog button. Standard equipment includes removable gap, face plate, 4-way toolpost, steady rest, coolant system, splash guard, tool box with necessary tools, quick-action foot brake, pull-out chip pand, 220/3/60 ac volt operation.

Swing over bed	13 3/8
Swing over cross slide	8 1/4"
Distance between centers	4"
Width of bed	9"

Number of spindle speeds 16 (2-speed motor) Range of spindle speeds 50-2570 rpm

1 9/16" Hole through spindle

Spindle nose D1-4 Camlock

Taper of spindle bore MT5 Tailstock quill taper MT3 Tailstock quill travel 4" 7" Cross slide travel Compound rest travel 4" Number of metric threads 39

Range of metric threads 0.45 - 7.5mm

Number of inch threads 45

Long. feeds (45) 0.0012 - 0.0294 in/rev Cross feeds (45) 0.0003 - 0.010 in/revFloor dimensions 80"L x 30"W x 57"H

Approx. Weight 2,200 lbs

> Page **1** of **2 Bid Specifications** Solicitation #7550926 Addendum 1



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Additionally, each lathe must come installed with the additional accessories:

6" dia. 3-jaw Universal Chuck with D1-4 mount

3MT Triple Bearing Live Center

Style BXA-BS Aloris Quick Change Tool Post Set with 6 Holders

Machine mounted work light

Fagor DRO System #VNK200 – 8" x 40" travel

No substitutions will be allowed. Equipment must be bid exactly as specified so as to integrate with the curriculum and industry training standards that are part of the Davies Machine Technology program.

Vendor must fill out the included three-page Vendor Specification Compliance Form. Failure to fully complete the form may result in the proposal being deemed non-responsive.

All shipping, delivery, and rigging costs necessary to set machine in place on the specified floor space of the Machine Technology shop area must be included in the bid price submitted. Additionally, the bid price submitted must include additional accessories listed and the related installation. No additional costs shall be invoiced by the vendor.

Page 1 of 1



Request for Quote

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

BUYER: Righter, Max W PHONE #: 401-574-8179

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

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Requistion Number: 1480875

Н RIDE WILLIAM M DAVIES CAREER & TECH HS ı **50 JENCKES HILL RD** Ρ LINCOLN, RI 02865 US Т

BID CLOSING DATE AND TIME:03-NOV-2016 10:30:00

Kent USA Model #1340 TRL Manual Lathe &

CREATION DATE: 18-OCT-16 BID NUMBER: 7550991,1

Accessories

Note to Bidders: Questions concerning this solicitation must be emailed and received by the Division of Purchases at max.righter@purchasing.ri.gov no later than Thursday, October 13, 2016, 5:00pm, in a Microsoft Word attachment with the corresponding solicitation number. Questions, if any, and responses will be posted on the Division of Purchases website at www.purchasing.ri.gov as an addendum to this solicitation.

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Bid must be placed in accordance with attached two-page bid specification sheet.

Delivery to:

WM. M. Davies Jr. Career & Technical High School, Machine Technology Shop 50 Jenckes Hill Rd Lincoln, RI 02865 Amendment Description:

Quantity adjustment and submission deadline extension

Line	Description	Quantity	Unit	Unit Price	Total
1	Kent USA Model #1340 TRL Manual Lathe and Accessories AS PER ATTACHED SPECIFICATIONS	3.00	Each		

Delivery:		
erms of Payment		

Vendor Specification Compliance Form

Description: Kent USA Model #1340 TRL Manual Lathe

Quantity:	3, as specified RIDE: William M. Davies Career and	Vendor Indicate Compliance Yes/No
Agency:		
	Solicitation # 7550991 Addendum 1	

Standard F	eatures	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
Feature or Specification	Dimensions or Measurements (if applicable)	Yes/No	Specify Alternative (if responding no)
Swing over bed	13 3/8"		
Swing over cross slide	8 1/4"		
Distance between centers	40"		
Width of bed	9"		
Number of Spindle Speeds	16 (2-speed motor)		
Range of Spindle Speeds	50-2570 rpm		
Hole through spindle	1 9/16th		
Spindle Nose	D1-4 Camlock		
Taper of Spindle Bore	MT5		
Tailstock Quill Taper	MT3		
Tailstock Quill Travel	4"		
Cross Slide Travel	7"		
Compund Rest Travel	4"		
Number of Metric Threads	39		

Standard F	eatures	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
Feature or Specification	Dimensions or Measurements (if applicable)	Yes/No	Specify Alternative (if responding no)
Range of Metric Threads	0.45 -7.5mm		
Number of Inch Threads	45		
Long. Feeds (45)	0.0012 - 0.0294 in/rev		
Cross Feeds (45)	0.0003 - 0.010 in/rev		
Floor Dimensions	80"L x 30"W x 57" H		
Approximate Weight	2,200 lbs.		
Precision geared	head lathe		
5 horsepo	wer		
3 phase m	otor		
Quick change (gear box		
Inch/Metric Threadin	g Capabilities		
Pull out chip	pan		
Jog butto	on		
Removable	gap		
Removable fac	ce plate		
4-way toolpost			
Steady rest			
Coolant System			
Splash Guard			
Tool box/ standard tools			
Quick-action foot brake			
220/3/60 ac volt operation			

Additional Accessories	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE		
Specification	Yes/No	Specify Alternative (if responding no)	
6" Diameter 3-Jaw Universal Chuck with D1-4 mount			
3MT Triple Bearing Live Center			
BXA-BS Aloris Quick Change Tool Post Set with 6 Holders			
Machine Mounted Work Light			
Fagor DRO System #VNK200 8" - 40" travel, installed			