

## **INVITATION FOR BID**

BIDDER:				
BID NAME:	New Mills and Lathes for CNC Lab			
BID NUMBER:	02-19-001			
BIDS DUE:	Thursday, February 28, 2019 at 3:00 p.m. Central			
RETURN BIDS T	O: Purchasing Waubonsee Community College 4S783 State Route 47 Dickson Center, Room 259 Sugar Grove, IL 60554-9903			
clearly identified wi	shall be submitted in a sealed envelope to the address above. <b>Envelopes must be th the name of the BID and Due Date/Time.</b> Proposals received after the date this BID will not be considered.			
All correspondence purchasing@waubo	or questions concerning this BID should be addressed to <a href="mailto:nsee.edu.">nsee.edu.</a>			
To Be Returned wit	h Bid			

**Sugar Grove** Rt. 47 at Waubonsee Drive Sugar Grove, IL 60554-9454 (630) 466-7900 **Aurora Downtown** 18 S. River St. Aurora, IL 60506-4131 (630) 801-7900 **Aurora Fox Valley** 2060 Ogden Ave. Aurora, IL 60504-7222 (630) 585-7900 **Plano** 100 Waubonsee Drive Plano, IL 60545-2276 (630) 552-7900

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#### **COLLEGE OVERVIEW**

Waubonsee Community College (WCC), located forty-five miles west of Chicago, Illinois, has served more than 300,000 students since its inception. As one of 48 public community colleges in the Illinois Community College System, WCC is governed by a board of trustees composed of seven community members elected from the district at large and a student trustee selected by the student body. WCC serves 22 municipalities, 12 public high school districts and nine private high schools in a five-county, 600-square-mile district. In order to proactively address student and community needs, WCC has cultivated a learning-centered culture that values, and an infrastructure that advances, continuous quality improvement.

#### **Campus Locations**

#### Main Campus

Waubonsee Community College Sugar Grove, Rte. 47 at Waubonsee Drive, Sugar Grove, Illinois 60554

#### **Extension Campuses**

Waubonsee Community College Plano Campus, 100 Waubonsee Drive, Plano, Illinois 60545 Waubonsee Community College Aurora Downtown Campus, 18 South River St. Aurora, Illinois, 60506 Waubonsee Community College Fox Valley Campus, 2060 Ogden Ave, Aurora, Illinois 60504

## **GENERAL REQUIREMENTS**

#### **Summary**

Waubonsee Community College (WCC) seeks sealed bids from qualified vendors to provide new Mills and Lathes for the CNC Lab. Installation will be by others. The college has issued a request for quote to rigging firms for installation. Successful bidder will notified as to where to ship new equipment.

#### Schedule

Bid Publication Date
 Last Day for Submittal of Questions
 Tuesday, February 19, 2019
 Tuesday, February 26, 2019

Bids Due
 Thursday, February 28, 2019 at 3:00 p.m.

Recommendation of Award
 Wednesday, March 20, 2019

#### Information

 Bid documents are available for download from the college's purchasing webpage at https://www.waubonsee.edu/local-businesses-employers-and-vendors/bidrfprfiopportunities.

- 2. Bids may be withdrawn by written request from Bidder or his agent prior to the date and time established for opening of Bids.
- 3. All late, faxed or emailed Bids will be rejected.
- 4. All Bid prices must be good for a period of sixty (60) days from the date of opening.
- 5. Awarded Bidder(s) will be notified and notification will also be posted to the college's purchase webpage.
- 6. The award of the contract will be made within sixty (60) days after the opening of BIDS to the lowest responsive and responsible bidder whose bid complies with all requirements prescribed herein.
- 7. The college will issue a purchase order upon award by the college's Board of Trustees. Invoices will be paid monthly for work completed. The college's payment terms are net 30 days.
- 8. If the Bid is not awarded within sixty (60) days after the opening of bids, a Bidder may file a written request with the Purchasing Manager on the withdrawal of their bid, and the Purchasing Manager will permit such withdrawal.
- 9. The price bid for each item is the full purchase price, including delivery to destination, rigging expenses, balancing provisions no matter what the cause for imbalance, and includes all transportation and handling charges, premiums on bonds, material or service costs, patent royalties and all other overhead charges of every kind and nature. Unless otherwise specified, prices shall remain firm for the contract period. List all costs individually on a separate sheet.
- 10. The college reserves the right to award this project to one vendor or split the award based on the best interests of the college.
- 11. The college reserves the right to reject or accept any or all Bid responses, to extend the bidding period, to waive technicalities in the documents or rebid prior to award of the Contract.
- 12. The Prevailing Wage Act requires contractors and subcontractors to pay laborers, workers and mechanics employed on PUBLIC WORKS construction projects no less than the general prevailing rate of wages (consisting of hourly cash wages plus fringe benefits) for work of a similar character in the county where the work is performed.
- 13. Waubonsee Community College encourage the participation of qualified businesses owned by minorities, females and persons with disabilities in contracts the college awards. This policy shall be furthered by complying with the Business Enterprise for Minorities, Females and Persons with Disabilities Act, 30 ILCS 575/0.01 et seq. and by cooperating with the Illinois Business Enterprise Council.
- 14. WCC belongs to the following consortiums and Group Purchasing Organizations: E&I (Educational and Institutional Cooperative Purchasing); Sourcewell, US Communities; TCPN/National IPA; Midwest Higher Education Compact Consortium, and the Illinois Public Higher Education Cooperative. If you have pricing agreements with any of these organizations, pricing should minimally reflect these discounts. The college expects to be provided with the best available pricing.
- 15. All bid responses will become the property of Waubonsee Community College. All materials received or created by the college are considered *public records* and subject to disclosure to third parties in accordance with the Freedom of Information Act (FOIA). These records include

but are not limited to bid or proposal submittals, agreement documents, contract work product, or other information submitted by a vendor to the college.

- a. If the Respondent requests that the college withhold their trade secrets, commercial information or financial information from disclosure to a third party in response to a FOIA request, the Respondent must include in its submittal:
  - i. A written notification specifically identifying such information
  - ii. A statement that disclosure of such information will cause competitive harm to the Respondent
- b. Any content not so marked by the Respondent at the time of submittal will be presumed to be open to public inspection

#### Instructions

- 1. Provide one (1) original and one (1) copy of your Bid in a sealed envelope.
- 2. Bid submittals must include all pages noted on the cover page of this bid document including, but not necessarily limited to, a completed Bid Form, Certification page, Authorization Page, Conflict of Interest and Non-collusion Form, and References.
- 3. Erasures or changes in bids must be initialed. White-out is NOT permitted.
- 4. Bidders may not contact any college employee to discuss this IFB. **All correspondence or questions concerning the IFB should be addressed to purchasing@waubonsee.edu.** All questions must be submitted in writing and will be responded to by addendum. Do not expect an immediate answer. Include your email address and/or fax number for any necessary communication.
- 5. Bidders are responsible for checking the college's purchasing webpage for updates to the IFB and will be required to acknowledge receipt of the addenda in the IFB response.

## **SCOPE OF WORK**

#### **Summary**

This Bid is for providing new Mills and Lathes for the CNC Lab from qualified vendors. Installation will be by others. The college has issued a request for quote to rigging firms for installation. Successful bidder will notified as to where to ship new equipment.

#### General

- 1. Awarded Bidder must be an authorized reseller.
- 2. The equipment must be new and must meet the manufacturer's specifications without modification. The general descriptions, with manufacturer's numbers are listed for your reference. Alternates may be bid, but the college reserves the right to accept or reject any or all portions of the bids or alternates on bids. Supporting literature should be included when alternates are being bid.

3. Delivery is **TBD**, to the college's chosen rigger. Prices quoted shall include all charges for packing, delivery and transportation. The vendor shall, at no additional cost, replace any defective equipment damaged or missing in shipment.

#### Equipment / Material

#### Two (2) WEBB Manual Lathes

- Webb Model WB1440
- D1-4" camlock Spindle with 40 mm (1 9/16") spindle bore
- Spindle Speeds: 80-2,000 RPM ( 9 speed)
- Swing over Bed: 360 mm (14")
- Swing over Cross Slide: 225 mm (8 3/4")
- Cross Slide Travel: 175 mm (6 7/8")
- Bed Length-Longitudinal Travel: 1000 mm (40")
- Hardened and ground bed ways
- Hardened and ground gears in headstock
- Rapid foot break
- Precision taper rollers bearing
- DRO equipment

## Two (2) ACU-RITE DRO for new Webb Manual Lathes (above) and Three (3) Additional ACU-RITE DRO's to install on our existing WEBB Lathes

- Application Milling, turning, grinding, boring and general purpose
- Axes Up to 3
- Encoder Inputs TTL
- Display Step Adjustable, max. 7 digits
  - o Linear axis: 1 mm to 0.0001 mm
  - o Angular axis: 1° to 0.001° (00° 00′ 01″)
- Display 1 Axis (DRO101), 2 Axes (DRO102) or 3 Axes (DRO103)
  - o 7-inch color wide screen (15:9)
  - o Resolution 800 x 480 pixels for Position Values
  - Dialog Messages, Input and Graphic Functions
- Status Display mm/inch, abs/inc, feed rate display
- Functions Feed Rate Display, Multiple Language Support, Absolute/Incremental, Help Function, Zero Reset, Instant Inch/mm Conversion, Instant Radius/Diameter Conversion, Axis error: Linear 1 segment and Position-Trac™ Home Reference System
- Data Interface USB 2.0 type C, For Output of Parameters to a USB Stick or PC and For Input of Parameters, Remote Control of Keys and Commands
- Options Single Position Tilting Base, Multi-position Holder, Protective Cover

#### INVITATION FOR BID (IFB) 02-19-001 Mills and Lathes for CNC Lab February 28, 2019 at 3:00 p.m.

- Electrical Requirements AC 100 V to 240 V ( $\pm$ 10 %), 50 Hz to 60 Hz ( $\pm$ 5 %),  $\leq$  33 W
- Operating Temperature 0° to 45° C (32° to 113° F)
- Protection EN60529 IP 40, front panel IP 54
- Weight 1.5 kg

#### Four (4) Grizzly G0796 Manual Mills

• Motor: 3HP, 220V, 13.8A, single-phase

Spindle taper: R-8Spindle travel: 5"

T-slots: 3 @ 26-1/2" centers, 5/8" wideHead ram travel: 12" (front to back)

Head tilt: 45° left & right, 90° front & back
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• Turret/column swivel: 360 degrees left/right

Max. distance spindle to table: 15-7/8"

Table travel (longitudinal): 29"Table travel (cross): 12"

• Table travel (vertical): 16"

• Table size: 9" x 49" x 3-3/4"

• Spindle speeds: 8, 80-2720 RPM

• Base footprint: 41" x 27"

#### **Additional Features for Grizzly G0796 Manual Mills**

- 2-Axis DRO
- One-shot pump lubrication
- Auto stop with micro-adjustable stop
- Auto downfeed
- Longitudinal power feed
- Hardened and ground table surface
- Chrome-plated, precision-ground quill
- R-8 Spindle
- X- and Y-axis covers
- Forward and reverse spindle switch
- Halogen work light
- Includes service tools and toolbox

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YT	DESCRIPTION	UNIT PRICE	TOTAL
2	WEBB Manual Lathes		
2	ACU-RITE DRO for new Webb Manual Lathes		
3	Additional ACU-RITE DRO's to install on our existing WEBB Lathes		
4	Grizzly G0796 Manual Mills		
L	Shipping/Freight		
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## **BID AUTHORIZATION PAGE**

All Bidders are required to complete and sign this form.

I HEREBY AUTHORIZE THIS BID, ACKNOWLEDGING THAT I UNDERSTAND AND AGREE TO THE PROVISIONS OF THIS BID. I WARRANT THAT ALL INFORMATION PROVIDED IN THE SUBMITTED BID IS TRUE AND ACCURATE. I FURTHER WARRANT THAT FAILURE TO HAVE READ ALL THE PROVISIONS OF THIS SOLICITATION SHALL NOT BE CAUSE TO ALTER ANY RESULTING CONTRACT OR REQUEST ADDITIONAL COMPENSATION.

State	Zip Code
Fax Number	
	Date
Title	
nue	
	Fax Number

INVITATION FOR BID (IFB) 02-19-001 Mills and Lathes for CNC Lab February 28, 2019 at 3:00 p.m.

### **CERTIFICATIONS**

**All Bidders are required to complete and sign this form.** Completed form must be returned with Bid no later than the advertised Bid deadline. Failure to return this completed form may result in disqualification.

Bidders are cautioned to carefully read these certifications prior to signing below. Signing this page shall constitute a warranty by the undersigned that all of the statements, certifications and information set forth within these certifications are true, complete and correct as of the date signed. The undersigned is notified that if the college learns that any of the following certifications were falsely made, any contract entered into with the undersigned shall be subject to termination.

- 1. Prevailing Wage Act. To the extent required by law, Contractor shall not pay less than the prevailing wage as established pursuant to an Act Regulating the Wages of Laborers, Mechanics, and Other Workman employed under Contract for Public Workers 820 ILCS 130/1 et seq. Our company certifies that it is eligible for bidding on public contracts and has complied with section 11a of the Prevailing Wage Act, 820 ILCS 130.01-12.
- 2. Human Rights Act. To the extent required by law, Contractor shall abide by the Illinois Human Rights Act, 775 ILCS 10/0.01 et seq.
- 3. Drug Free Workplace. To the extent required by law, Contractor shall abide with the requirements of the Drug Free Workplace Act 30 ILCS 580.1 et seq.
- 4. Sexual Harassment Policy. Contractor represents by the signing of this agreement that it has a written sexual harassment policy that is in accordance with 775 ILCS 5/2-105 (A) (4).
- 5. Non-debarment. By executing this agreement Contractor certifies that it has not been debarred from public contracts in the State of Illinois for violating either 33E-3 or 33E-4 of the Public Contracts Act, 720 ILCS 5/33E-1 et seq.
- 6. Fair Employment Practice: Company is in compliance with all State and Federal laws regarding Fair Employment Practice as well as all rules and regulations.
- 7. Our company has an Equal Employment Opportunity and Affirmative Action Program which complies with Executive Order 11246, the Vietnam Era Veterans' Readjustment Assistance Act of 1974, and the Rehabilitation Act of 1973.
- 8. Our company certifies that it is eligible for bidding on public contracts and is not in violation of either paragraph 33E-3 or 33-E-4 of Public Act 86-150, 720ICLS 5 with regards to bid rigging/bid rotating.
- 9. When required by law, the bidder and all bidder's subcontractors must participate in applicable apprenticeship and training programs approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training as required by Illinois Public Act 093-0642.

Authorized Signatory: Date:
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## CONFLICT OF INTEREST DISCLOSURE AND NON-COLLUSION FORM

**All Bidders are required to complete and sign this form.** Completed form must be returned with Bid no later than the advertised Bid deadline Failure to return this completed form may result in disqualification of Bid.

#### **Conflict of Interest Disclosure**

Waubonsee Community College is requiring that any and all relationships with the college, its administrators, trustees, committee member, or any other employee of the college be disclosed in writing as a part of any bid submitted. Contact in regards to this Bid with any employee of Waubonsee Community College during the preaward period, except as noted in the solicitation, is strictly forbidden and is considered sufficient grounds for dismissal from the IFB/RFP process.

refine the relationship with any Waubonsee Community College administrator, trustee, committee members, or neir immediate family member, with which your company or any of its owners, officers, trustees, employees oes business with, or for which there is an opportunity to influence a related college decision.
Bidder certifies that there is no known conflict of interest with any WCC administrator, trustee, committee member or employee of the college.
Ion-Collusion Statement
he undersigned affirms that he/she is duly authorized to execute this contract and that this company, orporation, firm, partnership or individual has not prepared this Bid in collusion with any other Bidder, and that he contents of this Bid as to prices, terms or conditions of said Bid have not been communicated by the ndersigned, nor by any employee or agent to any other person engaged in this type of business prior to the fficial opening of this Bid.
he undersigned further affirms that this Bid was prepared independently for this project and that it contains no ees or amounts other than for legitimate execution of this work as specified and that it includes no nderstandings or agreements in restraint of trade.
Firm Name:
By:(Authorized Signatory)
Title

# STATE OF ILLINOIS BUSINESS ENTERPRISE FOR MINORITIES, FEMALES, AND PERSONS WITH DISABILITIES ACT INFORMATION

Vendor shall provide the following information on the MBE status of its business so that the College can comply with the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575/1, et seq.

Identify Business Status (MBEWBEDBEVOB)
☐ African American
☐ Alaskan Native/Native American
☐ Asian American
☐ Disabled
☐ Female
☐ Hispanic American
☐ Veteran
☐ Not Applicable
Small Business
☐ HUBZone small business
☐ Service-disabled veteran-owned small business
☐ Small Business
☐ Small disadvantaged business
☐ Veteran-owned small business
☐ Women-owned small business
☐ Not Applicable
Certifying Organization
☐ DCMS (Department of Central Management Services) Business Enterprise Program
☐ CMBDC (Chicago Minority Business Development Council)
☐ IDOT (Illinois Department of Transportation)
☐ WBDC (Women's Business Development Center)
☐ Other (Please Specify)
☐ Not Applicable

#### For more information please visit:

http://www.illinois.gov/cms/business/sell2/bep/Pages/Default.aspx

## REFERENCES OF SIMILAR WORK PERFORMED

Name			
Company Name			
Address			
City	State	ZIP Code	
Phone	Email		
Name			
Company Name			
Address			
City	State	ZIP Code	
Phone Email			
Name			
Company Name			
Address			,
City	State	ZIP Code	
Phone Email			

#### **END OF DOCUMENT**