



Procurement & Distribution Services

Room 209 PC Campana Building
1005 North Abbe Road
Elyria, OH 44035

PHONE: 440-366-4048; FAX: 440-366-4648

Email: rwulfhoo@lorainccc.edu

REQUESTED BY: Procurement & Distribution Services

DATE ISSUED: January 26, 2022

DATE DUE: February 22, 2022

Request for Bid – Robotic Welding Trainer (Co-bot System)

PRICES BID MUST INCLUDE ALL CHARGES FOR LABOR, MATERIALS, EQUIPMENT, DELIVERY, TRAINING AND ALL DESTINATION FEES, DDP READY FOR USE TO ELYRIA OHIO (44035). THE RIGHT IS RESERVED TO ACCEPT OR REJECT ALL OR PART OF THIS SUBMITTAL. DO NOT FAIL TO SIGN YOUR SUBMITTAL.

LO RAIN COUNTY COMMUNITY COLLEGE IS EXEMPT FROM STATE AND FEDERAL TAX. CERTIFICATE AVAILABLE UPON REQUEST.

Sealed bids will be received at the Lorain County Community College (LCCC) Procurement & Distribution Services Office, Rm 209 PC Campana Building, 1005 North Abbe Road, Elyria, Ohio (44035), **until 2:00 pm on Tuesday, February 22, 2022**. All bids must be sealed, addressed to the Procurement & Distributions Office, LCCC, The Patsie C. and Dolores Jenee’ Campana Center for Ideation and Invention, Room 209, 1005 North Abbe Road, Elyria, Ohio (44035) and endorsed on the outside of envelope “BID for Robotic Welding Trainer: and bear the name of the bidder.

Bid must include all charges, for labor, materials, equipment, delivery and installation of equipment in final lab setting, training, and all destination fees, DDP ready for use to LCCC, Elyria, Ohio for a completed ‘turn-key’ project. If you wish to submit more than one equipment option, please complete a separate response form for each option.

The supplier in bidding and/or filling a Purchase Order agrees not to discriminate against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, or privileges of employment, or any matter directly or indirectly related to employment, because of sex, race, color, religion, national origin, ancestry, handicap, or age. The bidder further agrees that every subcontract or order given for the supplying of this order will contain a provision requiring non-discrimination in employment, as herein specified. This covenant is required pursuant to Executive Order 11246, Executive Code of Ohio and policy of LCCC and any breach thereof may be regarded as a material breach of the contract or purchase order.

Price must be guaranteed for a period of sixty (60) days from the due date, February 22, 2022.

The Purchase Order will be awarded to the supplier providing the most responsive and responsible bid, which includes, but is not limited to the cost, meeting equipment specifications, warranties, and time for fulfillment. LCCC will make the sole evaluation of all bids submitted, and reserves the right to reject any and all proposals or parts thereof or items therein and to waive any informality and determine it is in the best interest of LCCC to accept it.

NOTICE

In order to receive any addenda or supplemental information, you MUST register with Lorain County Community College by email to Becky George rwulfhoo@lorainccc.edu.

The following information is required:

- Name of Firm
- Contact Name
- Street Address
- City, State Zip
- Telephone
- Fax Phone (optional)
- Email address

Submittal Requirements

1. Inquiries and Information Requests Prior to Submission

All inquiries and information requests must be submitted electronically to Becky George, Manager, Procurement & Distribution Services via email to rwulfhoo@lorainccc.edu. All answers will be electronically distributed to all those registered as being in receipt of bid documents. Any questions or answers received and answered by other means are considered casual and not binding.

2. Proposed Timeline

Issuance of Bid	Wednesday, January 26, 2022
Last day for questions	Friday, February 11, 2022
Last Addendum	Wednesday, February 16, 2022
Bids Due	Tuesday, February 22, 2022
Award made; Purchase Order Issued	Tuesday, March 1, 2022

Key dates may be altered by LCCC; registered parties will be updated via Addendum should any alteration occur.

3. Supplemental Documentation

Full descriptive information including brochure of units being bid must be submitted with proposal. Complete warranty information on item bid must also be included with bid.

4. Funding

Funding for this project is through a contract with ARCTOS and is appropriated from the Department of Defense through Air Force ManTech.

Disclaimers and Disclosures

In its sole discretion, the College may withdraw the Bid either before or after receiving submissions, may accept or reject submissions, as appropriate and in the College's best interest. In its sole discretion, the College may determine the qualifications and acceptability of any party or parties submitting in response to this bid.

Following submission of a bid, the respondent agrees to deliver such further details, information and assurances, including financial and disclosure data, relating to the response and/or the respondent, including the respondent's affiliates, officers, directors, shareholders, partners and employees, as requested by the College in its discretion.

The College and its advisors shall have no obligation or liability with respect to this bid, the selection and award process contemplated hereunder, or whether any award or recommendation will be made. All costs incurred by a bidder in preparing and responding to this bid are the sole responsibility of the bidder. Any recipient of this bid who responds hereto, fully acknowledges all the provisions of this disclosure and disclaimer and agrees to be bound by the terms hereof. Any response submitted pursuant to this bid is at the sole risk and responsibility of the party submitting such response. The College reserves the right to waive any and all irregularities in the best interest of the College.

The College is governed by the Ohio “Open Records Law” and all responses and supporting data shall be subject to disclosure as required by the law.

The supplier in bidding and/or filling a Purchase Order agrees not to discriminate against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, or privileges of employment, or any matter directly or indirectly related to employment, because of sex, race, color, religion, national origin, ancestry, handicap, or age.

The awarded Vendor shall give all notices, pay all fees, and comply with all laws, ordinances, rules, and regulations bearing on the work.

As required per ARCTOS: Specialty Metals. Provide disclosure if effort involves use of specialty metals identified in DFARS 252.225-7008, Restriction on Acquisition of Specialty Metals, and 252.225-7009, Restriction on Acquisition of Certain Articles Containing Specialty Metals, included in the subcontract, as applicable? (-7008 if subcontract is buying specialty metals as end items; -7009 if subcontract is for items containing specialty metals)

All Terms and Conditions of the College will apply to this project, as are standard with the issuance of a College Purchase Order, and are not modifiable. To review, go to: <http://www.lorainccc.edu/About+Us/Purchasing/> and click on Terms & Conditions.

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Specifications – basis of design is the Lincoln Electric Fab-Pak Co-bot (bidder to meet or exceed criteria below):

- Fixed welding table with steel plate tabletop and industrial frame
- Shipped completely assembled
- Work zone dimensions: 30" by 20"
- Tabletop Payload: 500lbs
- Cart Dimensions: 60" L x 32" W x 67" H
- CRX 10iA w/R-30ib Plus Controller
 - CRX Tablet Pendant
- Welder
 - Lincoln Electric Power Wave R450 w/WIFI
- Feeder
 - Lincoln Electric AutoDrive 4R100
- Torch
 - Lincoln Electric Robotic Torch, A/C, 550A
- Software
 - Lincoln Electric Weld Equipment Library
 - Constant Path (For Robot)
- Service
 - Cleveland Based Robotic Training for LCCC Personnel
 - Basic training classes (5 days M-F)
 - Training at Lincoln Electric Automation Facility in Cleveland Ohio or appropriate facility for equipment being offered in submittal
- Modular Tooling Tabletop
- Modular tooling Kit
- Lincoln Electric X-Tractor Mini portable welding fume extractor
- Touch Sensing Software

Optional Add-on(s):

- Upgrade Touch sensing software to Thick Plate Weld Software Package

Bidder Information

This form to be completed and attached to supplier quote:

Company Name _____

By (typed) _____

Signature _____

Title _____

Address _____

(City, State, Zip)

Telephone _____

Fax _____

Email _____

Federal Tax I.D. _____

(Provide W-9 Form)

Date _____

Terms _____