September 19, 2023

BID INVITATION

Parkland College invites you to submit a written bid for two (2) Complete Fanuc Student Training Systems. Specifications and bidding requirements are enclosed.

Please address written bids to Purchasing, Room A108, Parkland College, 2400 West Bradley Avenue, Champaign, IL 61821-1899. Bid envelopes should be marked “BID # 2024-002 Two Complete Fanuc Student Training Systems” to ensure delivery. Bids must be received no later than 2:00 p.m. on Friday, September 29, 2023, at which time they will be publicly opened and read in Room A108. Any bid not received by said time and date will not be considered. Bids sent by facsimile machine or email will not be accepted.

All bidders are welcome to attend the public bid opening. If you choose not to attend, you may contact Lauren Craig, Purchasing Agent, at (217) 351-2232 or email, purchasing@parkland.edu to obtain the results of the bid. No information regarding the recommendation to the Board of Trustees will be released until after the Board of Trustees meet on October 18, 2023.

The Board of Trustees of Parkland College reserves the right to reject all or any part of a bid submitted, to waive any technicalities or informalities in the bidding, and to accept bids or combination of a bid deemed most favorable to and in the best interest of the college after all bids have been examined and evaluated. All bidders must fully comply with all local, state, and federal laws regarding bidding on public projects and the performance of services or supplying of goods under a bid.

Questions regarding the bid specifications may be addressed to Lauren Craig, at (217) 351-2232 or by email at purchasing@parkland.edu.

Sincerely,

[Signature]

Chris Randles
V.P. of Administrative Services and Chief Financial Officer

Enc: Bid form
     Return envelope

“The Mission of Parkland College is to engage the community in learning.”
Prices and Payments:

1. All bid prices shall be complete and include warranty on parts & service, and delivery to Parkland College, 2400 West Bradley Avenue, Champaign, Illinois 61821. Delivery date installation must be coordinated with Parkland College staff.

2. Contract will be an official Parkland College purchase order to be issued after approval of the bid by the Board of Trustees.

3. Payment shall be made in accordance with these specifications and the bid proposal submitted by the bidder. Bid will be valid for a period of sixty days from date of bid opening.

4. Any exceptions or deviations from the bid specifications must be addressed in writing and submitted with the bid.

5. Parkland College is tax exempt. A copy of the exemption certificate will be furnished on request.

Any bid not received by said time and at said place will not be considered. Bids sent by facsimile machine or email will not be accepted. The bids will be publicly opened and announced 2:00 p.m. on Friday, September 29, 2023, Room A108 on the Parkland College campus. No decision will be made at that time.

Scope
This specification is written for specific instructional needs of the college and has been done to provide for robotics operation, programming and troubleshooting training within the context of Electronic Control Systems Technology Program and Certificate sections. It is the intent of Parkland College to purchase Two (2) Complete Fanuc Student Training Systems update and expand capacity for our Electronic Control Systems Technology Program, including for additional capacity for ECS students who participate in open labs through a new competency-based format.

Purpose
The purpose of these specifications is to provide relevant, modern robotics training to students enrolled in ECS programs.

General
These are the specifications for Two Complete Fanuc Student Training Systems. Bidders must answer all questions. Any unanswered questions will be considered noncompliant and nonresponsive and subject to rejection.
Business Enterprise for Minorities, Females, and Persons with Disabilities

Consistent with the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575/0.01, et seq. (the “Act”), it is the policy of Parkland College to foster and encourage the continued economic development of minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

When Parkland College is required to competitively bid a contract, the bid documents shall additionally require all potential bidders to submit their name, the bid amount, a statement confirming whether the bidder is including in its bid work to be performed by certified as a minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

Are you certified as a minority owned business or female owned or person with a disability owned business?

Yes ____  No____

SPECIFICATIONS AND REQUIREMENTS

Please prepare your line-itemized bid to clearly reflect specifications outlined below.

Two (2) Complete Fanuc Student Training Systems:

1. Brand is Fanuc, ER-4iA Robot with R-30iB Mate Plus Controller- P-ER4IA004P1 With the Following Features/Accessories, Qty 2 Each

   Does your bid comply?    Yes___  No___

   A. Condition is new

   Does your bid comply?    Yes____No___

   B. Six Axis Mechanical Robot

   Does your bid comply?    Yes___  No___
C. Includes R-30iB Mate Plus Controller
   Does your bid comply? Yes___ No___

D. Includes LR HandlingTool Software – Advanced CERT Configuration
   Does your bid comply? Yes___ No___

E. Includes MH iPendant with Touch Screen for R-30iB Mate Plus Controller
eDocumentation
   Does your bid comply? Yes___ No___

F. Operating Voltage is 120/208 3 Phase
   Does your bid comply? Yes____ No____

2. Includes Enclosed Education Training Carts With the Following
   Accessories, Qty 2 Each:
   Does your bid comply? Yes____ No____

A. Includes Mobile Training Safety Enclosure (fits through a standard 36” doorway)
   Does your bid comply? Yes___ No___

B. Includes Double Side Door with 2 interlock switches
   Does your bid comply? Yes___ No___

C. Includes Education EOAT Tooling Package
   Does your bid comply? Yes___ No___

D. Includes 120V Transformer
   Does your bid comply? Yes___ No___

E. Includes 4.6 Gal. Ultra Quiet Air Compressor
   Does your bid comply? Yes___ No___

F. Includes Large easy rolling lockable (all direction) casters
   Does your bid comply? Yes___ No___
3. **Includes Sets of the following Manuals, Qty 2 Each:**
   - FANUC Robot Operations
   - FANUC HandlingTool Operation & Programming
   - FANUC HandlingPRO (ROBOGUIDE Simulation)

   **Does your bid comply?** Yes___ No___

4. **Installation and Assembly is included**

   **Does your bid comply?** Yes___ No___
BID FORM

BID #2024-002
Two Complete Fanuc Student Training Systems.

Two Complete Fanuc Student Training Systems as per bid specifications:

Total Cost $____________________
(Price to include warranties, delivery, installation, and assembly)

Vendor Name:________________________________________________________
Address:____________________________________________________________
City, State, Zip:_______________________________________________________
Phone Number:______________________ Fax Number:______________________
Email:_______________________________________
Authorized Representative (please print)___________________________________
Signature of Authorized Representative____________________________________

Any deviations to these specifications shall be addressed in writing and submitted with bid.