August 4, 2021

Re:  Request for Proposal – FANUC Robot Tabletop Systems for Kern Community College District

The Kern Community College District on behalf of Bakersfield College, invites your company to submit a Proposal for FANUC ROBOT Tabletop Systems, for its college needs.

Key dates associated with this Request for Proposal include:

- First week Advertisement of RFP       August 4, 2021
- Second week Advertisement of RFP      August 11, 2021
- Proposer Questions Deadline          August 18, 2021 at 12:00 p.m.
- RFP Submission Deadline              August 25, 2021 at 2:00 p.m.
- Potential Vendor Presentations       Tentative TBD
- Notice of Award                      September 2021
  Submitted to the Board of Trustees for Approval
- Board Award Date                     October 14, 2021
- Anticipated Commencement Date        October 2021

General Information and Specifications may be obtained at the Kern Community College District, Business Services website at https://www.kccd.edu/current-rfp-listing or interested bidders may register (registration instructions attached) at www.publicpurchase.com to obtain the RFP.

If your company is not interested in responding to this bid request, please complete the “No Bid” Response Form, located on page 29 of the attached Request for Proposal, and return the form via email purchasing@kccd.edu.

If you have any questions relating to this Request for Proposal offering or would like an electronic copy of the Request for Proposal emailed to you, please contact Purchasing & Contracts via email at purchasing@kccd.edu.

Best wishes,

Cammie Ehret-Stevens
Purchasing & Contracts Manager
Dear Vendor,

The Kern Community College District Purchasing Department uses an online bid management system called Public Purchase. In order to begin, or continue to, receive bid notifications as a current vendor you must register with this new system. If you would like to do business with our District please complete the registration process detailed below.

**INSTRUCTIONS**

1. **Register with Public Purchase:**
   - Use the link below to begin the registration process. *It can take up to 24 hours for your account to become active.* You will receive an email from notices@publicpurchase.com letting you know your account is activated. Be sure and add this email address to your contacts to avoid the bid notification emails being sent to your junk folder.


   If you are already registered with Public Purchase previously please proceed directly to step 2.

2. **Register with Kern Community College District:**
   - A. Once you have received your activation email from Public Purchase log into www.publicpurchase.com and accept the terms and conditions of use.
   - B. Then click on the link below to start your registration process with the Kern Community College District. Begin by selecting the NAICS Commodity Codes that relate to your business so you can receive email notifications of future bid opportunities.


   C. If, for any reason, the link below fails, you can follow the following procedure to complete the registration process:

   Use the Public Purchase link in Step 1 and log in. Then click “Select Region,” and “Select Agency.” After selecting Kern Community College District, click on the “Register with Kern Community College District” on the right hand side of the Kern Community College District logo

*It is important that this second part of the registration is complete or you will not receive notifications of upcoming quote opportunities from the Kern Community College District. It is your responsibility to keep the information up to date, particularly the contacts and email addresses.*
Why the switch?
Using this service will make the quoting process easier for us and our suppliers. The Public Purchase eProcurement System was designed exclusively for use by Government Agencies and their Vendors.

Benefits to Us
This eProcurement system is compliant with all Federal and State regulations, which determine the required procedures for Government Agency purchasing practices. This service will also create an up to date vendor database, which will be hosted on Public Purchase's servers and will allow suppliers to easily update and change their information as needed.

Benefits to You?
This eProcurement system will create a single location in which to view open Requests for Quotation and award information for previous RFQ's issued through the Public Purchase website. This system will also provide you with automatic notification and transmittal of bid solicitations to vendors. In addition, Public Purchase gives you access to bid opportunities with other government entities. All of this is provided at no charge to you.

If you need any assistance with this process, please contact Public Purchase at support@publicpurchase.com. Or use their Live Chat during business hours. It can be found in the upper left corner of the web site.

Thank you for participating in the Kern Community College District vendor registration process.

Sincerely,

Cammie Ehret-Stevens
Purchasing & Contracts Manager
REQUEST FOR PROPOSAL # BC210825

FANUC ROBOT TABLETOP MECHATRONICS LEARNING SYSTEM
FOR
BAKERSFIELD COLLEGE

PROPOSAL SUBMISSION DEADLINE

Proposals submitted by 2:00 p.m.
Date: August 25, 2021

Submit responses electronically through the Public Purchase website at www.publicpurchase.com.

Proposals must be received by the due date and time to be considered.

Kern Community College District
2100 Chester Avenue
Bakersfield, California 93301
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1. GENERAL INFORMATION

1.1. Purpose
The purpose of this Request for Proposal (RFP) is to solicit proposals for a FANUC Robot Tabletop Mechatronics Learning System for the Industrial Automation program. Any resulting agreement will be between the supplier whose proposal is selected and the Kern Community College District ("District" or "KCCD”).

1.2. District Contact Person
Submit responses electronically through the Public Purchase website at www.publicpurchase.com.

1.3. RFP Designations
The following designations are used interchangeably and will apply for the purpose of this RFP:

The term “Kern Community College District,” “KCCD,” or “District,” “Bakersfield College” or “College” as used in this RFP shall be construed to include its employees, officers and agents at its three campuses.

The term "Vendor," “Candidate,” “Supplier” or “Bidder” shall mean any company who submits a response to the RFP to fulfill the conditions and terms of this RFP.

The term “Successful Vendor,” “Successful Bidder” or “Awarded Vendor” shall mean the company awarded this contract.

1.4. Key Action Dates
Listed below are important times and dates related to this RFP, including deadlines by which certain actions must be taken. Any changes to these key action dates will be issued as amendments to all prospective Vendors.

<table>
<thead>
<tr>
<th>Event</th>
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<tbody>
<tr>
<td>First week Advertisement of RFP</td>
<td>August 4, 2021</td>
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<td>Deadline for RFP Questions</td>
<td>August 18, 2021 at 12pm</td>
</tr>
<tr>
<td>RFP Submission Deadline</td>
<td>August 25, 2021 at 2pm</td>
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<tr>
<td>Notice of Award</td>
<td>September 7, 2021</td>
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<tr>
<td>Submitted to the Board of Trustees for Approval</td>
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<tr>
<td>Board Award Date</td>
<td>October 14, 2021</td>
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</table>
2. SCOPE OF PROPOSED SERVICES

The purpose of this Request for Proposal is to solicit proposals for a FANUC Robot Tabletop Mechatronics Learning System. This system provides the ability to program and interface a FANUC robot to the tabletop mechatronics system to create applications such as a robot-based inventory station. This learning system includes product components (see attached), multimedia student curriculum, student reference guide, installation guide, and supplement disk.

2.1. Bakersfield College Profile

Bakersfield College was founded in 1913 by the Kern Union High School Board of Trustees with a first-year enrollment of 13 students. Bakersfield College spent its first 43 years on the Bakersfield High School campus, steadily growing in enrollment and stature. College operations were transferred to the present 153-acre main campus on Panorama Drive in 1956 with 1400 students and 89 faculty members. Bakersfield College is located 118 miles north of Los Angeles and 111 miles south of Fresno, in the Southern San Joaquin Valley of Central California. Bakersfield College is one of 116 colleges in the California Community Colleges system.

One of the distinguishing features of Bakersfield College is its rich history, accompanied by strong community roots. Generations of families have made Bakersfield College their preferred higher education choice. In response to the changing demographics of the surrounding community, the college strives to reflect the vibrant cultural diversity that is increasing throughout California. While Bakersfield College has a long and rich history of excellence in serving a large and diverse student body, continuing to meet the educational needs of our rapidly increasing minority community presents a significant challenge in the face of declining state resources and rapidly increasing fixed costs. Bakersfield College’s student body is increasingly low-income, first-generation college, minority and academically underprepared. In response to this challenge, faculty, staff, administration and students have cooperated to leverage alternative sources of funding, such as Hispanic Serving Institution grants, to support innovative educational programming and integrated student learning opportunities.

2.2. Intent

It is the intent of the District to select the proposal that best meets the needs of the College in terms of quality, functionality, suitability to purpose, service, price, delivery and other factors from the respondents to this RFP to purchase a FANUC Robot Tabletop Mechatronics Learning System for the Bakersfield College Industrial Automation Department. This authority pursuant to Public Contract Code Section 20111, Education Code Section 81645 as follows: The governing board of any school district may contract with an acceptable party who is the lowest responsible bidder(s) for the purchase, services, supplies, materials, installation, maintenance, or for any portion of the item(s) listed herein, for the equipment for the Bakersfield College Automation Department in
any manner the board deems appropriate. Proposals are to be based on the specifications provided and other requirements as instructed in this Request for Proposal.

The Vendor with the proposal deemed to be in the best interests of the College will then be used to purchase a FANUC Robot Tabletop Mechatronics Learning System.

3. RULES AND INFORMATION GOVERNING COMPETITIVE PROCESS

3.1. Proposal Submittal Process

1. All information must be entered legibly in ink or typewritten. The proposal submitted must not contain any erasures, interlineations, or other corrections.

2. Proposals shall be received by District, at the address stated in this RFP, on or before the date and time required. No oral, telegraphic, telephonic or facsimile proposals will be considered.

3. Corrections and/or modifications received after the specified closing time will not be accepted.

4. An authorized officer or employee of the responder must sign all responses.

5. Submit responses electronically through the Public Purchase website at www.publicpurchase.com.

6. Addenda issued by the District interpreting or changing any of the items in this RFP, including all modifications thereof, shall be responded to and incorporated in each proposal. The Vendor shall sign and date any Addenda Cover Sheet, submitting them with the proposal, or otherwise expressly acknowledge, in writing, receipt of all addenda.

7. All proposals received by the District will be considered a “Public Record” as defined in California Government Code section 6252 and shall be open to public inspection, except to the extent of the Vendor designates trade secrets or other proprietary material to be confidential. Any documentation which the Vendor believes to be a trade secret must be provided to the District in a separate envelope or binder and must be clearly marked as a trade secret. The District will endeavor to restrict distribution of material and analysis of the proposals. Vendors are cautioned that materials designated as trade secrets may nevertheless be subject to disclosure and the District shall in no way be liable or responsible for any such disclosure. Vendors are advised that the District does not wish to receive material designated as trade secrets and requests that Vendors not supply trade secret materials unless absolutely necessary. No part of the Vendor’s proposal or supporting materials will be returned and such material will become the property of the District unless portions of the materials submitted are designated as proprietary at the time of submittal, and are specifically requested to be returned. 
8. Interested Candidates shall register at www.publicpurchase.com to upload your response electronically.

9. The submission of an electronic proposal to the District is the sole responsibility of the Vendor. Proposals will not be accepted subsequent to the date and time specified. Proposals received by the District after the specified deadline will not be considered.

10. The District may waive any immaterial deviation or defect in a proposal. The District’s waiver shall in no way modify the RFP documents or excuse the Vendor from full compliance with the Scope of Work if awarded the contract.

11. The contract to be negotiated must include the following requirements, as requested by the District.

3.2. Proposal Validity Period

Proposals are to be valid for a period of one hundred eighty (180) days after the deadline for receipt of proposals.

3.3. Withdrawal or Modification of Proposal

Proposals may be withdrawn or modified in writing and submitted via www.publicpurchase.com from the Vendor prior to the deadline for receipt of proposals. No oral withdrawals or modifications will be accepted.

3.4. Basis for Award

Vendor proposals will be evaluated on factors that will measure all of the following criteria:

- The overall objective of this RFP is to provide the following:
  - 1. Contract awards will be made to the vendor who meets the needs of the College in terms of quality, functionality, suitability to purpose, service, price, delivery and other factors from the respondents to this RFP.
  - 2. Demonstrations of the proposed equipment configurations may be required from the most responsive vendor prior to making final selection of awards.

The basis of award will be based on evaluation of:

- 1. Compliance and comprehensiveness with the requirements of this RFP.
- 2. Ability of the vendor to offer the minimum requirements requested of this RFP.

Bidders will be evaluated on the above criteria in order to select the successful vendor which best meets the needs of the college. After the initial evaluation, and if deemed necessary by the KCCD evaluation committee, vendors whose proposals are initially accepted will be offered an opportunity to give an oral presentation, provide an online demonstration of the FANUC Robot Tabletop Mechatronics Learning System for the Bakersfield College Industrial Automation Department and to answer questions from the evaluation committee.
3.5. Term

The resulting contract and warranty is intended to be in effect for a term of one (1) year, upon delivery and acceptance of the FANUC Robot Tabletop, subject to the KCCD Board of Trustees approval.

3.6. Termination of Contract

KCCD may elect to terminate the contract, in whole or in part, for its convenience, and such termination shall be effective thirty (30) calendar days after mailing of such Notice of Termination for Convenience to the Vendor. Thereafter, the Vendor shall have no further claim against KCCD under the contract.

The successful Vendor may choose to terminate the contract, and the Vendor must give KCCD 60 days prior written notice by sending an explanation for the termination of their contract to the Kern Community College District, Attention: Arlitha Harmon, Ph. D. Interim Chief Financial Officer, 2100 Chester Avenue, Bakersfield, CA 93301. The successful Vendor shall be in compliance with all Federal, State and Local laws governing this invitation to bid.

3.7. Issuing Office

The Kern Community College District is issuing this Request for Proposal (RFP) through the Business Services Purchasing & Contracts Department. The KCCD Business Services Purchasing & Contracts Department is the sole point of contact regarding all contractual matters relating to the requirements described in this RFP, and is the only department authorized to change, modify or clarify, the specifications, terms, and conditions of this RFP. All communications, including any requests for clarification, concerning this RFP shall be submitted via [www.publicpurchase.com](http://www.publicpurchase.com) prior to the deadline with a subject line: Amendments to RFP #BC210825.

3.8. Questions Regarding This RFP

Vendors requiring clarification of the intent or content of this RFP, or on procedural matters regarding the Request for Proposal process, may request clarification by submitting questions via [www.publicpurchase.com](http://www.publicpurchase.com). Answers to the questions will be provided to all Vendors without identifying the submitter. Questions regarding this RFP must be submitted electronically and using the attached Bidder Inquiry Form in Section 10 no later than August 18, 2021 at 12:00 p.m.

3.9. Reimbursement of Costs

Each Vendor submitting a proposal is responsible for all costs associated with preparing and submitting a complete proposal, including costs that may be incurred in providing KCCD with additional information and making an oral presentation. KCCD is under no obligation to reimburse Vendor for any proposal costs or incur any costs on Vendor’s behalf.
3.10. Protest Against Award

Any vendor wishing to file a protest against this RFP document must do so in writing within 72 hours after proposals are reviewed by the committee and bidders chosen for an oral presentation. All protest will be taken under advisement. Any protest received after that will not be recognized.

A protest of any vendor proposal will be delivered to the Kern Community College District, Attention: Arlitha Harmon, Ph.D Interim Chief Financial Officer, 2100 Chester Avenue, Bakersfield, CA 93301, by certified mail or by personal delivery during normal working hours.

3.11. Suspension and Debarment

The Vendor certifies, for itself and all its designated partners, that neither the Vendor, nor any designated partners are under suspension or debarment by the LEA (Local Educational Agencies) or any other governmental entity, instrumentality, or authority and, if the Vendor cannot so certify, then it agrees to submit a written explanation as an attachment to this RFP form of why such certification cannot be made. A Vendor must verify its suspension or debarment status.

3.12. Responsibility and Notice of Any Change

It is the Vendor’s obligation to see that the services provided are ongoing from and after the effective date of the Vendor Contract and any Purchase Order issued, through the termination date thereof. Accordingly, the Vendor shall notify KCCD and the campus or LEA, by written notification if at any time during the term of the Vendor Contract or any Purchase Order, it changes its place of business, becomes delinquent in the payment of taxes, or if it or any of its designated partners are suspended or debarred by any agency, LEA, federal government, or any other state or governmental entity. Such notification shall be made within fifteen (15) days of the date of suspension, debarment, delinquency or change.

3.13. Defaults

Default by Vendor:  The District will hold the Vendor responsible for any damage which may be sustained because of failure or neglect to comply with any term or condition listed herein. It is specifically provided and agreed that time will be of essence in meeting the contract delivery requirements.

If the successful Vendor fails or neglects to furnish or deliver any of the materials, supplies or services listed herein, at the prices named and at the time and place herein stated, or otherwise fails or neglects to comply with the terms of the Vendor Contract, the District may, upon written notice to the Vendor, cancel the contract/purchase order in its entirety or cancel or rescind any or all items affected by such default, and may, whether or not the contract is terminated in whole or in part, purchase the materials, supplies or services elsewhere without further notice to the Vendor. The prices paid by the District
at the time such purchases are made will be considered the prevailing market prices. Any extra cost incurred by such default may be collected by the District from the Vendor, or deducted from any funds due the Vendor.


The successful bidder agrees to obtain, pay for and maintain in effect during the Term of this Agreement and/or Date(s) of Service(s), the following policies of insurance issued by an insurance company rated not less than “A-VI” in A.M. Best’s Insurance Rating Guide:

(i) Commercial General Liability insurance (including contractual, products and completed operations coverage, bodily injury and property damage liability insurance) with single combined limits of not less than $1,000,000 per occurrence.

(ii) Commercial Automobile Liability insurance for “any auto” with combined single limits of liability of not less than $1,000,000 per occurrence.

(iii) Professional Liability insurance (also known as “Errors and Omissions” insurance) with a limit of liability of not less than $1,000,000 per occurrence; and

(iv) Worker’s Compensation and State Disability insurance as required under law.

Each policy shall contain an endorsement naming the Kern Community College District as an additional named insured insofar as this Agreement is concerned, and provide that written notice shall be given to the District at least thirty (30) days prior to cancellation or material change in the form of the policy or reduction in coverage. Prior to rendering Services hereunder, and at Contractor’s expense, Contractor shall furnish the District with a Certificate of Insurance evidencing the endorsements required above, and the District shall have the right to inspect the Contractor’s original insurance policies upon request. Upon notification of a notice of cancellation, change or reduction in coverage, Contractor shall immediately file with the District a certified copy of the required new or renewal policy and certificates for such policy. Nothing herein concerning minimum insurance requirements shall reduce the Consultant’s liabilities or obligations under the indemnification provisions of this Agreement.

3.15. Hold Harmless Clause

The successful bidder shall hold harmless and indemnify KCCD from every claim or demand which may be made by reason of:

a. Any injury to person or property sustained by the bidder or by any person, firm or corporation, employed directly or indirectly by him upon or in connection with his performance under this bid, however caused.
b. Any liability that may arise from the furnishing or use of any copyrighted or un-copyrighted composition, secret process or patented or un-patented invention, under this bid.

c. The successful vendor at his own expense and risk shall defend any legal proceedings that may be brought against KCCD on any such claim or demand, and satisfy any judgment that may be rendered against any of them.

3.16. Force Majeure

Neither party will incur any liability to the other if its performance of any obligation pursuant to the Vendor Agreement or Purchase Order is prevented or delayed by causes beyond its control and without the fault or negligence of either party. Causes beyond a party’s control may include, but are not limited to, acts of God or war, changes in controlling law, regulations, orders or the requirements of any governmental entity, severe weather conditions, civil disorders, natural disasters, fire, epidemics and quarantines, throughout the trade, and freight embargoes.

The Vendor shall notify KCCD orally within five (5) business days and in writing within ten (10) business days of the date on which the Vendor becomes aware, or should have reasonably become aware, that such cause would prevent or delay its performance. Such notification shall (i) describe fully such cause(s) and its effect on performance, (ii) state whether performance under the Vendor Agreement (Purchase Order) is prevented or delayed and (iii) if performance is delayed, state a reasonable estimate of the duration of the delay, if the nature of the force majeure event does not prevent Vendor from reasonably making such estimation. The Vendor shall have the burden of proving that such cause(s) delayed or prevented its performance despite its diligent efforts to perform and shall produce within ten (10) business days of college campus written request such supporting documentation as KCCD may reasonably request. After receipt of such notification, the College Campus may elect either to cancel the Purchase Order or to extend the time for performance as reasonably necessary to compensate for the Vendor's delay.

In the event of a declared emergency by competent governmental authorities, the LEA by notice to the Vendor, may suspend all or a portion of the Purchase Order.

3.17. Declaration of Non-Collusion

This RFP requires the Vendor to attest under the penalty of perjury that no collusion took place in providing a response to this RFP. Vendors must complete the Vendor Non-Collusion Affidavit in Section 8 of this RFP. If a Vendor cannot answer yes to these questions, he/she/it will not be able to submit a response to this RFP.
3.18. Conflict of Interest
Vendor shall exercise reasonable care and diligence to prevent any actions or conditions that could result in a conflict with the best interest of the District. Vendor’s efforts shall include, but not be limited to, establishing precautions to prevent its employees or agents from making, receiving, providing or offering gifts, entertainment, payments, loans, or other consideration which could be deemed to appear to influence individuals to act contrary to the best interest of the District.

3.19. Compliance With Civil Rights Law and Americans With Disabilities Act
The Vendor hereby assures that it will comply with Subchapter VI of the Civil Rights Act of 1964, 42 U.S.C. Section 2000 (e)(17), to the end that no person shall, on the grounds of race, creed, color, sex or national origin be excluded from participation in, be denied the benefits of, or be otherwise subject to discrimination under this RFP or under any project, program, or activity supported by this RFP.

The Vendor agrees to comply with applicable Federal and California laws including, but not limited to, the California Fair Employment and Housing Act, beginning with Government Code Section 12900, and Labor Code Section 1735. In addition, the Vendor agrees to require like compliance by any subcontracts employed for the services provided by him.

The Vendor hereby assures that it will comply with the Americans with Disabilities Act of 1990, 42 U.S.C. Sections 12101 et seq., to ensure that disabled individuals shall be reasonably accommodated in accordance with the Act the Vendor shall not exclude from participation in, or deny the benefit of, or otherwise subject a disabled individual to discrimination under this contract, or under any project, program, or activity supported by this RFP. Vendors must complete the Certification of Non-Discrimination in Section 9 of this RFP.

3.20. Work Hours and Safety Standards Act
In the performance of any purchase order under the contract, the Vendor shall adhere to and comply with all the provisions of Section 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-330) and as supplemented in the Department of Labor regulations (29 CRF Part 5).

3.21. MSDS Sheets
Bidders must include a material Safety Data Sheet (MSDS) as required by California General Order 5194 for all products that contain hazardous substances with the products shipped.
3.22. Public Agency Clause

Public agencies are authorized by law to purchase off of a contract awarded by an agency including all K-12 schools districts, community college districts, special districts and JPAs serving education, pursuant to Public Contract Code Sections 20118 and 20652. Using these statutes, the KCCD hereby declares its intent and authorization to allow any contracts awarded under this proposal to be “piggybackable” by other agencies in the state, if the awarded vendor agrees.

KCCD waives any right to receive payment from other California agencies making purchases off the awarded contract. KCCD shall incur no financial responsibility or liability in connection with the participation by another public agency. Each public agency must accept sole responsibility for its own order placement and payments directly to the awarded Vendor, and should consult with legal counsel about the propriety of using the contract resulting from this RFP as a “piggyback.”

4. GENERAL SPECIFICATIONS

4.1. Requirements

Bakersfield College Automation Program requires a FANUC Robot Tabletop Mechatronics Learning System with the following product and utility requirements:

A. Tabletop Mechatronics Inventory Station (87-TMS1), Tabletop Mechatronics Inspection Station (87-TMS2), and Tabletop Mechatronics Distribution Station (87-TMS3), Flexible Workstation (88-200-3), electrical power (100-240V/50-60Hz/1ph), compressed air, and a 16'W X 8.2'D footprint to accommodate safety scanner. NOTE: This system also requires that customer already knows basic FANUC programming, since basic FANUC robot programming is not taught in this system’s curriculum, which includes:

- FANUC 200iD 6-Axis Articulated Arm Servo Robot
- FANUC R30iB Mate Plus Controller with teach pendant
- Electro-Pneumatic Gripper
- FANUC EDU Software Bundle
- Light Curtain Safety Guard System
- Mounting of Robot and Controller to 88-200 workstation
- Tooling for Table Mechatronics Application
- Programming and Documentation
- Feeder Assembly with Limit Switch
- Parts Storage Chutes (3)

Student Curriculum

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry relevant tasks. The objectives shall be accomplished by organizing the learning material into a series of learning activity packets, which are further subdivided into
three or more segments per packet. All learning materials needed shall be contained in the packets including text material and laboratory equipment activities. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment. The curriculum must be capable of both self-directed and instructor directed study. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

Teacher’s Assessment Guide

A teacher’s assessment guide shall be provided. It shall contain student data sheets, data sheet solutions, self-review answers, quizzes, quiz answers, student skill record sheets, and authentic assessment. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught. All tasks listed in the packet shall be listed on personalized student record sheets. The teacher’s assessment guide shall include directions for authentic skill assessment.

Amatrol Model No. 87-TMS4F or equal

B. FLEXIBLE WORKSTATION PACKAGE 4

This station shall include: (1) Flexible Workstation, (1) Utilities Distribution and Mounting Module, (1) Network/Computer Mounting Module, (1) Electrical Power Module and (1) Compressed Air Distribution Module. The components of this package shall meet the following minimum specifications:

Flexible Workstation - This station shall be constructed of 1.5-in (3.81 cm) square steel to be welded and braced. The minimum dimensions shall be 60-in (152.4 cm) L x 30-in (76.2 cm) H x 32-in (81.2 cm) W. The top shall provide a slotted-hole matrix compatible with other system components. Four casters shall be supplied. Mounting holes shall be provided to mount computer shelves, keyboard shelves, monitor shelves, and programmable controller modules. The workstations shall be able to be fastened to one another, both end-to-end and side-to-side to create larger application work surfaces. The workstation surface shall use a minimum of 11-gauge steel which is plated with a protective coating. This surface shall be bolted to the workstation frame so that it can easily be removed. The workstation frame itself shall be primed and painted.

Network/Computer Mounting Module - This module shall provide the capability to securely mount various types of controllers including PC compatible computers and Ethernet controllers underneath the workstation. The construction shall use a minimum of 16 gauge pre-formed gauge sheet steel with pre-drilled holes for mounting to the workstation.
Keyboard And Monitor Mounting Module - This module shall provide mounting of computer keyboard and monitor that can be attached to the workstation through a raised arm that swivels. It shall be designed to quickly and easily hook into the perforated surface of the workstation or detach for storage in the computer mounting module. The construction shall be pre-formed sheet steel. The module shall be primered and painted.

Utilities Distribution And Mounting Module - This module shall be designed to mount underneath any workstation to provide controlled channeling of cables and hoses and to provide mounting of the compressed air, electrical power distribution modules, and power supply. This unit shall be made of high quality 16 gauge sheet steel. It shall be constructed as a channel measuring 9-in (22.86 cm) W x 2-in (5.08 cm) H x 60-in (152.40 cm) L. It shall be primered and painted.

Electrical Power Module - This unit shall provide plug-in power connections to devices on a workstation.

Compressed Air Distribution Module - This module shall provide connections for the compressed air supply lines from various control devices in the workcell including pallet positioners, feeders, vises, chucks, and pallet transfers. This module shall consist of one relieving type pressure regulator, pressure gauge, 8-station control air manifold with quick-connect fittings, power air quick-connect for powering a pneumatic robot and 20' (6.1 m) of air hose for connection to an external supply. This unit shall be designed to mount to the utilities distribution module.

Amatrol Model No. 88-200-4 or equal

C. TABLETOP SMART FACTORY RFID/SENSORS LEARNING SYSTEM, AB L16

This system operated as a training system for teaching RFID, Smart Sensors, and I/O Link in conjunction with Amatrol’s Tabletop Mechatronics system. This system requires: Portable PLC Troubleshooting (990-PABCL1F); Tabletop Mechatronics Station 3 (87-TMS3) with Tabletop Mechatronics System (870-PTAB82); Ethernet system (87-TENAB82); Flexible Workstation Package (88-200-3); Engineering start-up and installation (90-START4.3). This system shall include:

- Tabletop Slotted Surface Workstation
- RFID Read Station
- Smart Photoelectric Sensor
- Smart Analog Pressure Sensor
- IO LinkMaster
- Conveyor
- Motor Contactor
- Cabling Set

Student Curriculum

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry-relevant tasks. This curriculum shall be designed for use in a self-
directed student learning environment, which promotes a sense of rapid accomplishment and student motivation. The objectives shall be accomplished by organizing the learning material into a series of modules, which are further subdivided into three or more segments per module. All learning materials needed shall be contained in the modules including text material, laboratory equipment activities, and multimedia directions. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment.

The curriculum must be capable of completely self-directed and instructor directed study. All subject content as well as hands-on activities shall be included in the student curriculum. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

Teacher's Assessment Guide

A teacher's assessment guide shall be provided. It shall contain student data sheets, data sheet solutions, self-review answers, quizzes, quiz answers, student skill record sheets, and authentic assessment. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught. All tasks listed in the packet shall be listed on personalized student record sheets. The teacher's assessment guide shall include directions for authentic skill assessment.

Amatrol Model No. 87-TMS5AB1 or equal

D. PORTABLE PLC TROUBLESHOOTING LEARNING SYSTEM - AB COMPACTLOGIX

This system teaches PLC programming, operation, and applications and can serve as a PLC training device and Table Top Smart Factory Cell Controller for Amatrol's Tabletop Smart Factory system. This system requires: RS Logix 5000 Mini (82-RSM) and a PC. This system includes:

- Allen-Bradley L16 Processor
- Fault Controller
- Allen-Bradley Human Machine Interface
- Digital Inputs and Outputs
- 24VDC Power Supply
- Built-in Power Supply
- I/O Simulator Console
- Pneumatic Cylinders
- Temperature Control Console with Fan
- Motor Control Console Variable Speed Drive
- Electro-Pneumatic Control Console with Direct Control Valves
- Potentiometer
- Emergency E-Stop Button
• Mobile Carrying Case with Workstation Mounting Panel
• USB Cable

E. FaultPro Computer-Based Troubleshooting Software

FaultPro, a Windows-based software program, shall be supplied and is designed to provide an on-line interface for student troubleshooting and data-base record keeping of student responses. This software package shall give teachers the ability to create custom templates for each troubleshooting exercise so students are presented with an appropriated troubleshooting experience for each lab activity. Faults can be added or deleted to each exercise as needed.

The software shall feature online student control of the troubleshooting activity. This will allow students to set up and perform their own troubleshooting exercises for both practice and testing sessions. The program shall allow the student to initiate faults by entering a specific fault or initiating an automatic mode where the computer automatically selects a fault.

The student shall be able to enter the solution on the computer and the computer will indicate if the solution is correct, track the time spent, and number of incorrect/correct solutions.

Student responses are automatically recorded in the student database and scored according to a rubric which can be customized by the teacher. The data recorded includes: faults mastered, total time spent on each fault, and the number of tries needed to master each fault. Class statistics can also be generated so that teachers can analyze the curriculum and student skills.

Reports shall be able to be generated by student or class to show tasks accomplished and grade.

Student Curriculum

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry-relevant tasks. This curriculum shall be designed for use in a self-directed student learning environment, which promotes a sense of rapid accomplishment and student motivation. The objectives shall be accomplished by organizing the learning material into a series of modules, which are further subdivided into three or more segments per module. All learning materials needed shall be contained in the modules including text material, laboratory equipment activities, and multimedia directions. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment.
The curriculum must be capable of completely self-directed and instructor directed study. All subject content as well as hands-on activities shall be included in the student curriculum. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

**Teacher’s Assessment Guide**

The instructor’s guide shall contain student data sheets, data sheet solutions, self-review answers, quizzes, quiz answers, student skill record sheets, and assessment directions. The student data sheets shall be designed with data collection blanks to permit students to record data without consuming the learning activity packets. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught and correlated as such. All tasks listed in the packet shall be listed on personalized student record sheets. Detailed instructions and any supplemental material shall be provided for the teacher to perform live assessment of each student.

**Amatrol Model No. 990-PABCL1F or equal**

**F. RSLOGIX 5000 MINI PLC PROGRAMMING SOFTWARE**

This product includes RSLogix 5000 Mini Programming Software for Allen-Bradley Logix family programmable controllers.

The software shall use ladder logic programming and have all standard programming functions. It shall provide both online and offline programming, upload and download of programs, and hardcopy documentation. The software shall be supported with an operation and programming manual.

**Amatrol Model No. 82-8RSM or equal**

**G. TABLETOP MECHATRONICS SMART FACTORY ETHERNET LEARNING SYSTEM – AB MICRO820**

This system shall teach Ethernet networking in conjunction with Amatrol’s Tabletop Mechatronics. This system requires: two 870-PTAB Tabletop Mechatronics systems and two 87-TMS tapletop mechatronics stations to provide Ethernet communications. Also requires a PC. This system shall include:

- 24-port Unmanaged Ethernet Switch Assembly
- 8-Port Managed Ethernet Switch Assembly
- 20-ft. cat5e Ethernet Cabling Set
- Ethernet Hardware Set
- 8-ft. Power Cord

**Student Curriculum**

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry relevant tasks. The objectives shall be accomplished by organizing the
learning material into a series of learning activity packets, which are further subdivided into three or more segments per packet. All learning materials needed shall be contained in the packets including text material and laboratory equipment activities. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment. The curriculum must be capable of both self-directed and instructor directed study. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

Teacher’s Assessment Guide

A teacher’s assessment guide shall be provided. It shall contain student data sheets, data sheet solutions, self-review answers, quizzes, quiz answers, student skill record sheets, and authentic assessment. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught. All tasks listed in the packet shall be listed on personalized student record sheets. The teacher’s assessment guide shall include directions for authentic skill assessment.

Amatrol Model No. 87-TENAB82 or equal

H. TABLETOP SMART FACTORY BARCODE LEARNING SYSTEM

Adds to Tabletop Smart Factory RFID/Sensors Learning System (87-TMS5AB1), Portable PLC Troubleshooting Learning System (990-PABCL1F), and Tabletop Smart Factory Ethernet Learning System (87-TENAB82). Also requires 90-START4.3 Engineering Services Start-Up and Installation.

Ethernet Communications Module

Ultra-compact, 1-port, Ethernet serial server. TCP/IP interface.

Configuration Software

Barcode Reader Module

Durable, lightweight, wearable automatic single-line 1D barcode scanner

Adjustable Mounting Fixture

Cable Set

Cable assembly, USB to Serial, 100mm

Barcode Label Set

Student Curriculum
The multimedia curriculum shall be designed in a skill-based format that focuses on teaching industry-relevant tasks. All necessary learning material shall be contained in the modules including text material, laboratory equipment activities, and multimedia directions. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment. The curriculum must be capable of both self-directed and instructor directed study. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

**Teacher’s Assessment/ Portfolio Guides**

A teacher’s guide shall be provided. It shall contain student data sheets, data sheet solutions, self-review answers, quizzes, quiz answers, student skill record sheets, and authentic assessment. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught. All tasks listed in the packet shall be listed on personalized student record sheets. The Instructor’s Package shall include directions for authentic skill assessment.

**Amatrol Model No. 87-TBR1AB or equal**

I. **TABLETOP SMART FACTORY VISUAL COMMUNICATIONS LEARNING SYSTEM – ALLEN-BRADLEY**

This system teaches smart maintenance in conjunction with Amatrol’s Tabletop Mechatronics System by covering how to generate web-based maintenance ticket notifications through manual and automatic generation methods. This system requires: one 87-TMS Station (Station 1-3) and a 870-PRAB82 Tabletop Mechatronics system OR a 95-MSB2AB Skill Boss Smart Factory - Allen Bradley; 87-TENAB82 Tabletop Smart Factory Ethernet system 90-START4.3 engineering services start-up and Installation; wireless internet and PC; and an annual purchase of 87-CLD1 Cloud Hosting beyond first year of use. Amatrol also recommends a Mobile Technology Workstation (82-610). This system includes:

- IGear Squeaks Web-Access Visual Communications Software
- Mobile App Download
- First Year of Cloud Hosting

**Student Curriculum**

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry-relevant tasks. This curriculum shall be designed for use in a self-directed student learning environment, which promotes a sense of rapid accomplishment and student motivation. The objectives shall be accomplished by organizing the learning material into a series of modules, which are further subdivided into three or more segments.
per module. All learning materials needed shall be contained in the modules including text material, laboratory equipment activities, and multimedia directions. No external text sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment.

The curriculum must be capable of completely self-directed and instructor directed study. All subject content as well as hands-on activities shall be included in the student curriculum. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

Teacher's Assessment/ Portfolio Guide

The teacher's package shall contain student data sheets, data sheet solutions, self review answers, quizzes, quiz answers, student skill record sheets, and assessment directions. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught and correlated as such. All tasks listed in the packet shall be listed on personalized student record sheets. The Instructor’s Package shall include methods for both cognitive objective assessment and authentic skill assessment, with all skill assessment criteria explained in detail. Detailed instructions and any supplemental material shall be provided for the teacher to perform live assessment of each student.

Amatrol Model No. 87-TVCAB or equal

J. TABLETOP SMART FACTORY MANUFACTURING EXECUTION LEARNING SYSTEM – ALLEN-BRADLEY

This system shall teach production control and monitoring with Amatrol’s Tabletop Mechatronics system. This system requires: the four base Tabletop Mechatronics Stations (87-TMS1 – 87-TMS4); Tabletop Ethernet (87-TENAB82); 90-START4.3 engineering start-up and installation; and a PC. This system also requires an annual purchase of 87-CLD1 Cloud Hosting beyond first year of use. This system shall include:

- IGear Pulse Web-Access Manufacturing Execution Software
- One Year of Cloud Hosting (87-CLD1)

Student Curriculum

The student curriculum supplied shall be designed in a skill-based format that focuses on teaching industry-relevant tasks. This curriculum shall be designed for use in a self-directed student learning environment, which promotes a sense of rapid accomplishment and student motivation. The objectives shall be accomplished by organizing the learning material into a series of modules, which are further subdivided into three or more segments per module. All learning materials needed shall be contained in the modules including text material, laboratory equipment activities, and multimedia directions. No external text
sources shall be required. The specific cognitive skills taught by each text passage shall be identified next to the passage. Each lab activity shall be identified by the industrial task taught. All activities shall be highly detailed with step-by-step instructions to facilitate a self-directed learning environment. A combination of step-by-step enabling activities and creative, problem-solving activities shall be provided. A self-review of five to ten questions shall be provided after each segment.

The curriculum must be capable of completely self-directed and instructor directed study. All subject content as well as hands-on activities shall be included in the student curriculum. All activities must correlate directly to the hardware supplied, with detailed illustrations and diagrams.

Teacher’s Assessment/ Portfolio Guide

The teacher’s package shall contain student data sheets, data sheet solutions, self review answers, quizzes, quiz answers, student skill record sheets, and assessment directions. A quiz shall be provided for each packet. A question shall be provided in each quiz for each cognitive objective taught and correlated as such. All tasks listed in the packet shall be listed on personalized student record sheets. The Instructor’s Package shall include methods for both cognitive objective assessment and authentic skill assessment, with all skill assessment criteria explained in detail. Detailed instructions and any supplemental material shall be provided for the teacher to perform live assessment of each student.

Amatrol Model No. 87-TMEAB or equal

K. ENGINEERING SERVICES STARTUP AND INSTALLATION –

AMATROL TABLETOP MECHATRONICS SMART FACTORY/FANUC ROBOT STATION

Shall include:

- Travel expenses, meals, hotel and per diem for technician.
- The technician shall assemble, connect and ready the system for use.
- The system will then be demonstrated to customer personnel as a final acceptance.

The customer shall be expected to supply all:

- Utilities and connections to the machines.
- Truck unloading.
- Uncrating.
- Location of all shipments to room where system is to be set up.
- Assistance to the Amatrol technician, when necessary, for lifting of equipment.

Engineering Customization

Also supplied shall be all engineering labor needed to supply a turnkey operational system. This shall include documentation, programming and factory testing.
Required for any installation requiring Smart Factory components or Fanuc integration to Tabletop Mechatronics.

**Amatrol Model No. 90-START-4.3 or equal**

4.2. **Experience and References**

Proposals will be considered from experienced companies who can demonstrate the capacity to meet all of the needs stated in this RFP. The successful bidder shall be an organization that has an excellent record as a provider of FANUC Robot Tabletop Mechatronics Learning Systems for the type and scope of work detailed in this Request for Proposal. To illustrate this, bidders must provide as part of their response to the Request for Proposal:

1. Name and address of operating firm, names of owners or principals of firm. Also include a completed W-9, Request for Taxpayer Identification Number and Certification.

2. List and describe any claims or lawsuits that have been made against Vendor for non-performance or inadequate performance as a provider of FANUC Robot Tabletop Mechatronics Learning System.

3. A minimum of three (3) current and original letters of reference from educational clients that they have provided similar services to. Contact information for these references also required. Provide the client entity name, primary contact name and title, phone number, e-mail and mailing address. References must include feedback regarding your vendor client relationship, work ethic, work quality, and examples of service provided.

4.3. **Lead Time Requirements**

Each vendor will be required to state their lead-time requirements for ordering.

5. **PRICING SPECIFICATIONS**

5.1. **Price Proposal**

The net cost to Bakersfield College shall take into consideration the various services to be provided. There shall be no separate charges, fees, handling, or other incidental costs except as otherwise provided in this Request for Proposal. All proposed work must be itemized on Bid Schedule I, Section 12 of this RFP, as some proposed project components may be selected and others not based on cost and benefit considerations. At no time shall the contract fee be exceeded without notifying and obtaining written acceptance from the district.

5.2. **Unit Price**

If more than one item is being bid on, itemize each item separately with a unit price. Extensions must be carried out on each item. The District will not be held responsible for calculation errors from the bidder.
5.3. Firm Pricing

Notwithstanding Section 5.1, all effective prices shall be firm and not subject to increase for a period of one hundred eighty (180) days after the award of the RFP.

5.4. Taxes

Taxes should not be included in the price of a proposal item. Applicable California (County of Kern) State and Local taxes of 8.25% must be added to the total bid amount listed on a separated line of each bid submitted.

6. ORDERING, SHIPPING AND DELIVERY

6.1. Ordering

To obtain bid pricing, KCCD shall only reference the applicable KCCD authorized agreement numbers on the vendor’s online ordering system. No supplier bid numbers, quotes, or reference numbers are required for order placement.

6.2. Acceptance of Purchase Orders

If an award is made, the Successful Vendor may receive a purchase order to furnish the awarded item(s). These purchase orders constitute the vendor’s authority to make delivery. All purchase orders received by the Successful Vendor up to and including the expiration date of the resultant agreement are acceptable and must be shipped in accordance with the delivery time specified in the resultant agreement.

6.3. Payment

KCCD will order the items, receive the items from the vendor and pay the vendor upon receipt of invoices.

6.4. Invoicing

All invoices are to be sent directly to the specified bill-to address.

KCCD shall put forth reasonable efforts to make payment by the required payment date. The required payment date is: (a) the date on which payment is due under the terms of the purchase order; or (b) thirty (30) days after a proper invoice actually is received at the "Bill To" address, and the Purchase Order items invoiced are received and accepted by KCCD. Payment may be delayed if the payment amount on an invoice is not based upon the price(s) as stated in the purchase order and the items actually received.

Payment should not be construed by the Successful Vendor as acceptance of the items furnished by the successful vendor. KCCD reserves the right to conduct further testing and inspection after payment, but within a reasonable time after delivery, and to reject the item(s) if such post payment testing or
inspection discloses a defect or a failure to meet specifications. KCCD does not pay service charges on any invoice.

6.5. Delivery Requirements
Deliveries shall be delivered to KCCD within 6 months from the date of order at the designated college, as specified on the purchase order. Completion dates of service contracts will be as specified. Time and manner of delivery are essential factors in proper performance of this RFP.

Unless otherwise specified, the Successful Vendor shall be responsible for delivery and shall pay all costs, including drayage, freight, packing, and handling. Delivery will be F.O.B., to designated College as specified and should be proposed in such a manner. Each item shall be securely and properly packed, and clearly marked as to contents. All shipments shall be accompanied by a packing slip, and KCCD purchase order number shall appear on all cases and packages. Payment for partial deliveries will not be made until the entire order has been completed, unless authorized by KCCD.

6.6. Shipping
Orders must be shipped F.O.B. Destination, Freight Prepaid.

6.7. Delivery Times
The Successful Vendor will establish a delivery schedule for each KCCD account. Next day delivery is expected, unless an alternate agreement is made between KCCD and the Successful Vendor. Occasional Saturday delivery may be required and must be within vendor capabilities.

6.8. Inspection and Acceptance
All items provided under the resultant agreement shall meet or exceed the RFP specifications and shall comply with all Federal and California State laws governing their production, handling, processing and labeling. Inspection and acceptance of all items shall be at destination. Items found to be defective or not in accordance with the RFP specifications shall be replaced by the successful vendor at no cost to KCCD. Failure to replace said items shall be considered sufficient cause for default action under the default provision of the resultant agreement.

6.9. Installation
Vendors must list whether set up or installation is required and includes relevant costs of installation in the bid.

6.10. Training
Vendors must list whether training is required. If so, adequate initial customer training on-site shall be performed by installation personnel before acceptance of instrument. The Contractor shall instruct routine step-by-step maintenance procedures such as calibration, maintenance and operational training.
6.11. Warranty and Service
The contractor shall provide a minimum one-year warranty which warrants its hardware and software against defects in materials and workmanship. The Contractor will respond promptly to the district’s service requests to ensure continuous system availability. Warranty shall commence as of the date of system acceptance by the district. The contractor warrants that the system, including software and other components, does not and will not abridge or violate any patent right, copyright, or similar claim or property right.

6.12. Damages for Late Delivery
Liquidated damages shall be assessed and deducted from vendor’s invoice at the rate of $100 per day for the balance of items delivered after each specified due date.
7. VENDOR STATEMENT OF INTENT

TO BE EXECUTED BY VENDOR AND SUBMITTED WITH ITS PROPOSAL

TO THE BOARD OF TRUSTEES
OF THE KERN COMMUNITY COLLEGE DISTRICT:

The undersigned, having become familiar with the specifications, contract conditions and requirements, and all other matters concerning the Request for Proposal and contract to be awarded, hereby offers to provide the required products and services, in accordance with its proposal and the proposed contract, subject to the terms and conditions set forth therein, all referenced material and attachments.

_________________________________________________________________________________________________________________________

Vendor ________________________________________________________________________________________________________________
(Type or Print Complete Legal Name of Vendor)

Check One: Sole Ownership _____ Corporation _____
                Partnership _____ Other (Specify) _____

By __________________________________________________________________________________________________________________
(Signature)

Title __________________________________________________________________________________________________________________

IRS or Social Security No. of Vendor ______________________________________________________________________________________

Address __________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________________________________________________________________________

Phone (_____) _______ - __________

Date ______________________________________________________________________________________________
8. VENDOR NON-COLLUSION AFFIDAVIT

TO BE EXECUTED BY VENDOR AND SUBMITTED
WITH ITS PROPOSAL

(Name) ________________________________________, being first duly sworn,disposes and
says that:

1. He or she is (Title, or Owner, or N/A)
of (Company, or N/A) _____________________________, the Vendor making
the foregoing proposal;

2. That the proposal is not made in the interest of, or on behalf of, any undisclosed
person, partnership, company, association, organization, or corporation;

3. That the proposal is genuine and not collusive or sham;

4. That the Vendor has not directly or indirectly induced any other Vendor to put in a
false or sham proposal, and has not directly or indirectly colluded, conspired,
connived, or agreed with any Vendor or anyone else to put in a sham proposal,
or that anyone shall refrain from proposing;

5. That the Vendor has not in any manner, directly, or indirectly, sought by
agreement, communication, or conference with anyone to fix the proposal price
of the Vendor or any other Vendor, or to secure any advantage against the public
body awarding the contract of anyone interested in the proposed contract;

6. That all statements contained in the proposal are true; and further, that the
Vendor has not, directly or indirectly, submitted his or her proposal price or any
breakdown thereof, or the contents thereof, or divulged information or data
relative thereto, or paid, and will not pay, any fee to any corporation, partnership,
company, association, organization, bid depository, or to any member or agent
thereof to effectuate a collusion or sham proposal.

IN WITNESS WHEREOF, the undersigned has executed this Non-collusion Affidavit
this ______day of _________________, 2021.

Vendor ______________________________________
(Type or Print Complete Legal Name of Vendor)

By ______________________________________
(Authorized Signature)

Name ______________________________________
(Type or Print)

Title ______________________________________

Address ______________________________________

City ____________________________ State ______ Zip ______
9. CERTIFICATION OF NONDISCRIMINATION

TO BE EXECUTED BY CANDIDATE AND
SUBMITTED WITH ITS PROPOSAL

Candidate hereby certifies that in performing work or providing services for the District, there shall be no discrimination in its hiring or employment practices because of age, sex, race, color, ancestry, national origin, religious creed, physical handicap, medical condition, marital status, or sexual preference, except as provided for in Section 12940 of the California Government Code. Candidate shall comply with applicable federal and California anti-discrimination laws, including but not limited to the California Fair Employment and Housing Act, beginning with California Government Code section 12900.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Nondiscrimination this __________ day of __________________, 2021.

CANDIDATE __________________________________________________________
(Type or Print Complete Legal Name of Candidate)

By ________________________________________________________________
(Authorized Signature)

Name ______________________________________________________________
(Type or Print)

Title ________________________________________________________________

Address _____________________________________________________________

City _____________________________ State _____ Zip _______
10. BIDDER INQUIRY FORM

RFP No. BC210825- FANUC Robot Tabletop System

Bidders should use this form to submit questions regarding the RFP. The Kern Community College District will provide a complete list of questions received along with the District’s responses to all bidders who participate. Questions will be listed without reference to the source.

Name of Company:

Company Representative:

**Question(s):**

Submit responses electronically through the Public Purchase website at [www.publicpurchase.com](http://www.publicpurchase.com).
11. “NO BID” RESPONSE FORM

“NO BID” RESPONSE FORM

NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WISH TO SUBMIT A BID

If you do not wish to respond to this bid request, but would like to remain on the Kern Community College District vendor list for this service/commodity, please remove this form and email to the Purchasing Department.

Kern Community College District
Purchasing & Contracts Department
2100 Chester Avenue
Bakersfield, CA 93301
purchasing@kccd.edu

RFP # BC210825 – FANUC Robot Tabletop System

_________________________________________  ____________________________
Business Name                                  Date

_________________________________________  ____________________________
Mailing Address                                Telephone

_________________________________________  ____________________________
City, State, Zip                                Contact

REASON(S) FOR NOT SUBMITTING A BID:
12. BID SCHEDULE I

BID SCHEDULE I

Complete one Bid Schedule for each make of FANUC ROBOT Tabletop system

Year and Make of FANUC Robot Tabletop System: ________________________________

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Bid Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FANUC ROBOT Tabletop System (As described in Section 4.1 “Requirements” of this solicitation)</td>
<td>$________</td>
</tr>
<tr>
<td>1</td>
<td>1-year Warranty and Support</td>
<td>$________</td>
</tr>
<tr>
<td>1</td>
<td>Delivery, Acceptance, Manual and Training, if applicable</td>
<td>$________</td>
</tr>
</tbody>
</table>

Attach proposed product itemized description and pricing sheet supporting total bid price. Vendors submitting bids without complete itemized product description and pricing will be deemed nonresponsive. Please submit an accessory price sheet for product model submitted. The accessory price sheet is for future reference and must not be included in bid price.

ITEMIZED SHEET ATTACHMENT MUST BE MARKED “BID SCHEDULE I ITEMIZATION”

Company Name: ________________________________________________________________

Address:                                                                                       

Telephone: ___________________________ Fax: ___________________________

Email Address: ______________

Name and Title of Authorized Bidder: ____________________________________________

Signature of Authorized Bidder: ______________________________________________