

	District Five of Lexington and Richland Counties Invitation for Bid Amendment One	Solicitation #	2026-014
		Date Amendment Issued	February 28, 2025
		Procurement Official	Lynda Robinson
		Phone	(803) 476-8140
		E-Mail Address	D5bids@lexrich5.org

DESCRIPTION	Digital Solutions & Artificial Intelligence Training Equipment
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The Term "Offer" Means Your "Bid" or "Proposal"

SUBMIT OFFER BY	October 29, 2025 @ 11:00 am	
QUESTIONS & SUBSTITUTION REQUESTS MUST BE RECEIVED BY	October 22, 2025 @ 12:00 pm	Electronically to D5bids@lexrich5.org
NUMBER OF COPIES TO BE SUBMITTED	One (1)	

Offers must be submitted in a sealed package. Solicitation number & Opening Date must appear on package exterior.

SUBMIT YOUR SEALED OFFER TO:

District Five of Lexington and Richland Counties Purchasing Office 1020 Dutch Fork Road Irmo, SC 29063

CONFERENCE TYPE: N/A As appropriate, see "Conferences - Pre-Bid/Proposal" & "Site Visit" provisions	LOCATION:
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AWARD & AMENDMENTS	The award, this solicitation, and any amendments will be posted at the following web address: https://www.lexrich5.org/departments/office-of-finance/procurement/solicitations-and-awards
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You **must** submit a signed copy of this form with Your Offer. By submitting a bid or proposal, You agree to be bound by the terms of the Solicitation. You agree to hold Your Offer open for a minimum of sixty (60) calendar days after the Opening Date.

NAME OF OFFEROR (Full legal name of business submitting the offer)	OFFEROR'S TYPE OF ENTITY: (Check one) <input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Partnership <input type="checkbox"/> Corporation (tax-exempt) <input type="checkbox"/> Corporate entity (not tax-exempt) <input type="checkbox"/> Government entity (federal, state, or local) <input type="checkbox"/> Other _____ (See "Signing Your Offer" provision.)
AUTHORIZED SIGNATURE (Person signing must be authorized to submit a binding offer to enter into a contract on behalf of Offeror named above.)	
TITLE (Business title of person signing above)	
PRINTED NAME (Printed name of person signing above)	
DATE SIGNED	

Instructions regarding Offeror's name: Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror above. The entity named as the Offeror **must** be a single and distinct legal entity. Do not use the name of a branch office or a division of a larger entity if the branch or division is not a separate legal entity, *i.e.*, a separate corporation, partnership, sole proprietorship, etc.

STATE OF INCORPORATION (If Offeror is a corporation, identify the state of Incorporation.)	TAXPAYER IDENTIFICATION NO.
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COVER PAGE

PAGE TWO
(Return Page Two with Your Offer)

HOME OFFICE ADDRESS (Address for Offeror's home office / principal place of business)	NOTICE ADDRESS (Address to which all procurement and contract related notices should be sent.) (See "Notice" clause)
	Area Code - Number - Extension Facsimile
	E-Mail Address

PAYMENT ADDRESS (Address to which payments will be sent.) (See "Payment" clause)	ORDER ADDRESS (Address to which purchase orders will be sent) (See "Purchase Orders" and "Contract Documents" clauses)
	Order E-Mail Address:
<input type="checkbox"/> Payment Address same as Home Office Address <input type="checkbox"/> Payment Address same as Notice Address (check only one)	<input type="checkbox"/> Order Address same as Home Office Address <input type="checkbox"/> Order Address same as Notice Address (check only one)

ACKNOWLEDGMENT OF AMENDMENTS:
Offerors acknowledge receipt of amendments by indicating amendment number and its date of issue. (See "Amendments to Solicitation" Provision)

Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date

DISCOUNT FOR PROMPT PAYMENT (See "Discount for Prompt Payment" clause)	10 Calendar Days (%)	20 Calendar Days (%)	30 Calendar Days (%)	_____ Calendar Days (%)
	_____	_____	_____	

PREFERENCES - A NOTICE TO VENDORS (SEP. 2009): On June 16, 2009, the South Carolina General Assembly rewrote the law governing preferences available to in-state vendors, vendors using in-state subcontractors, and vendors selling in-state or US end products. This law appears in Section 11-35-1524 of the South Carolina Code of Laws. A summary of the new preferences is available at www.procurement.sc.gov/preferences. **ALL THE PREFERENCES MUST BE CLAIMED AND ARE APPLIED BY LINE ITEM, REGARDLESS OF WHETHER AWARD IS MADE BY ITEM OR LOT. VENDORS ARE CAUTIONED TO CAREFULLY REVIEW THE STATUTE BEFORE CLAIMING ANY PREFERENCES. THE REQUIREMENTS TO QUALIFY HAVE CHANGED. IF YOU REQUEST A PREFERENCE, YOU ARE CERTIFYING THAT YOUR OFFER QUALIFIES FOR THE PREFERENCE YOU'VE CLAIMED. IMPROPERLY REQUESTING A PREFERENCE CAN HAVE SERIOUS CONSEQUENCES.** [11-35-1524(E)(4)&(6)] **PREFERENCES DO NOT APPLY**

PREFERENCES - ADDRESS AND PHONE OF IN-STATE OFFICE: Please provide the address and phone number for your in-state office in the space provided below. An in-state office is necessary to claim either the Resident Vendor Preference (11-35-1524(C)(1)(i)&(ii)) or the Resident Contractor Preference (11-35-1524(C)(1)(iii)). Accordingly, you must provide this information to qualify for the preference. An in-state office is not required, but can be beneficial, if you are claiming the Resident Subcontractor Preference (11-35-1524(D)).

In-State Office Address same as Home Office Address
 In-State Office Address same as Notice Address (check only one)

PREFERENCES DO NOT APPLY

AMENDMENT #1

DIGITAL SOLUTIONS & ARTIFICIAL INTELLIGENCE TRAINING EQUIPMENT

SOLICITATION # 2026-014

The Solicitation may be amended at any time prior to opening. Submitters shall acknowledge receipt of any amendment to this solicitation (1) by signing and returning the amendment, (2) by identifying the amendment number and date in the space provided for this purpose on Page Two, (3) by letter, or (4) by submitting a bid that indicates in some way that the bidder received the amendment. (c) If this solicitation is amended, then all terms and conditions which are not modified remain unchanged.

THE SOLICITATION IS AMENDED AS PROVIDED HEREIN. INFORMATION OR CHANGES RESULTING FROM QUESTIONS WILL BE SHOWN IN A QUESTION-AND-ANSWER FORMAT. ALL QUESTIONS RECEIVED HAVE BEEN REPRINTED BELOW. THE QUESTIONS ARE INCLUDED SOLELY TO PROVIDE A CROSS-REFERENCE TO THE POTENTIAL OFFEROR THAT SUBMITTED THE QUESTION. QUESTIONS DO NOT FORM A PART OF THE CONTRACT; THE "DISTRICT'S RESPONSE" DOES. ANY RESTATEMENT OF PART OR ALL OF AN EXISTING PROVISION OF THE SOLICITATION IN AN ANSWER DOES NOT MODIFY THE ORIGINAL PROVISION EXCEPT AS FOLLOWS: UNDERLINED TEXT IS ADDED TO THE ORIGINAL PROVISION. ~~STRICKEN~~ TEXT IS DELETED.

OVERVIEW OF CHANGES TO THE SOLICITATION:

PREFERENCES: The Commodity Contract Preferences below will apply to this solicitation. The bidding schedule has been revised to include preference questions.

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|--|--------------------------|
| 1. United States End Product Preference (USEPP) | 11-35-1524(B)(1) |
| 2. South Carolina End Product Preference (SCEPP) | 11-35-1524(B)(2) |
| 3. Resident Vendor Preference (RVP) | 11-35-1524(C)(1)(i)&(ii) |

A summary of the preferences is available at www.procurement.sc.gov/preferences.

CLARIFICATIONS / RESPONSES TO BIDDER QUESTIONS:

1. Should necessary software be included in the cost of the units? I think there is an error in the quantities for the Materials kit, Dynamics Kit, and the dynamics kit. I believe they should have a quantity of two as they are a part of the Fundamental Mechanics Kit.

District Response 1: Software should not be included in the cost of the units. There are no errors in the quantities.

2. We noticed that the business proposal seems to be for a different RFP, as these line items don't seem to relate to AI or digital systems related to AI. Additionally, is it appropriate to provide additional materials to help provide context to our solutions, in addition to the required documents.

District Response 2: The Engineering program curriculum embeds AI and Digital Systems. The program has 4 levels: Engineering & Design (Digital Systems), Manufacturing & Automation (AI & Digital Systems), Mechatronics & Internet of Things (AI & Digital Systems), Engineering Research & Development (AI & Digital Systems). Description literature is permitted. See Section III., Brand Name or Equal.

DESCRIPTIVE LITERATURE – LABELLING: Include offeror's name on the cover of any specifications or descriptive literature submitted with your offer.

VIII. BIDDING SCHEDULE / PRICE-BUSINESS PROPOSAL (REVISED)

Vendor Name: _____

Item #	Description/Model #	Qty	Unit Price	Extended Price
1	Matrix Smart-Factory System - AU4956	6	\$	\$
2	Robot Arm Production Cell V2-RB1387	6	\$	\$
3	Matrix Thermodynamics Kit-HP4159	4	\$	\$
4	Matrix Smart Factory Air Compressor-AU1050	8	\$	\$
5	Matrix Micro CNC Complete Set	4	\$	\$
6	Matrix Static Fundamentals Kit-FM1833	2	\$	\$
7	Matrix Trusses Kit - ST6365-2	1	\$	\$
8	Matrix Dynamics Fundamentals FM3935	1	\$	\$
9	Matrix Servo/Pendulum Motor Control System – CT9513	4	\$	\$
10	Matrix Torsion of Rods Kit-ST0386	1	\$	\$
11	Matrix Materials Fundamentals Kit-FM1292	1	\$	\$
12	Matrix Reaction of a Simply Supported Beam-ST0454	1	\$	\$
13	Matrix Shear Force-ST4484	1	\$	\$
14	Matrix Mechanisms Fundamentals-FM0759	2	\$	\$
15	Matrix Automatics Essentials-AU9020	8	\$	\$
16	Matrix Simple Suspension Bridge-ST0880	1	\$	\$
17	Matrix Electricity, Magnetism, & Materials LK9071-2	8	\$	\$
18	Matrix Bending Stress-ST5671	1	\$	\$
19	Matrix Deflection of Beams-ST9544	1	\$	\$
20	Matrix Bending Moments-ST8801	1	\$	\$
21	Matrix Smart Factory Siemens S7 PLC with HMI-AU0205	6	\$	\$
22	Matrix Automatics Electro-Pneumatics add-on - AU9015	8	\$	\$

Item #	Description/Model #	Qty	Unit Price	Extended Price
23	Matrix Level Control System - CT5971	4	\$	\$
24	Matrix Plastic Bending of Beams - ST4847	1	\$	\$
25	Locktronics Industrial Sense and Control V3 - LK2101	6	\$	\$
26	Matrix Two and Three pinned Arch - ST5928	1	\$	\$
27	Matrix Pneumatic Control with S7-1200 Siemens PLC add-on - AU9077	8	\$	\$
28	Matrix Formula AllCode Deluxe Class Set – RB7518	2	\$	\$
29	Matrix Arduino Microcontroller System Development Kit- Eblocks2-BL0540	16	\$	\$
30	Matrix Continuous and Indeterminate Beams-ST3156	1	\$	\$
31	Shipping	1		\$
	GRAND TOTAL			\$

Are you claiming the following preferences?

USEPP Yes No If yes, which lines? _____

SCEPP Yes No If yes, which lines? _____

RVP Yes No If yes, which lines? _____

Signature of Authorized Official: _____

Print name and Title: _____

End of 2026-014 Amendment 1