

**34287**

**ADOPTED – BOARD OF TRUSTEES  
COMMUNITY COLLEGE DISTRICT NO. 508  
JULY 13, 2021**

**BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508  
COUNTY OF COOK AND STATE OF ILLINOIS**

**MECHATRONICS, ELECTRICITY AND ROBOTICS TRAINING EQUIPMENT  
ADVANCED TECHNOLOGIES CONSULTANTS, INC.  
OFFICE OF ADMINISTRATIVE AND PROCUREMENT SERVICES  
RICHARD J. DALEY COLLEGE**

**THE CHANCELLOR RECOMMENDS:**

that the Board of Trustees authorizes the issuance of purchase orders to Advanced Technologies Consultants, Inc. for purchase of Electricity and Robotics Training Equipment, at a total cost not to exceed \$97,724.00 for a term commencing July 13, 2021, and ending on July 12, 2022.

**VENDOR:** Advanced Technologies Consultants, Inc.  
110 West Main Street  
Northville, MI 48167

**USER:** Richard J. Daley College

**TERM:** The term of this agreement shall begin on July 13, 2021 and shall end on July 12, 2022.

**SCOPE OF SERVICES:**

The City Colleges of Chicago is interested in purchasing and delivery of new Festo Mechatronics training equipment in alignment with NC3 Certification standards to allow Daley College students to gain hands on training in mechatronics and industrial maintenance related skills and earn industry recognized certifications in these skills to be prepared for careers in advanced manufacturing and related fields.

**BENEFIT TO CITY COLLEGES OF CHICAGO:**

The purchase of this equipment will allow students in the advanced manufacturing programs at Daley College to earn industry recognized certifications in mechatronics and related skills which critical in highly automated manufacturing environments and critical in being qualified for the industrial positions which utilize this automation. These trainers include industrial electricity, robotics, programmable logic controllers and mechatronics integrated systems. This new equipment will allow students to earn National Coalition of Certification Centers industry recognized certifications that have been developed through Festo, an industry recognized leader in automation components. These certifications lead to student success and increased persistence in these subjects through confirmation of progress and building blocks for further certifications.

**VENDOR SELECTION CRITERIA:**

Specifications prepared by District Office Procurement staff were publicly advertised on May 6, 2021 as Sealed Bid #SN2105. The Bid was sent to four (4) vendors; there was no pre-bid conference held. The following vendor responded: 1) Advanced Technologies Consultants, Inc.

**MBE/WBE COMPLIANCE:**

The Office of Procurement Services has reviewed the proposed agreement and recommends a waiver of the 25% MBE Board Approved Participation Plan due to the nature of the purchase (“robotics equipment”) and the absence of further subcontracting opportunities.

| <b><u>Vendor</u></b>           | <b><u>MBE or WBE</u></b> | <b><u>%</u></b> | <b><u>Participation</u></b> | <b><u>Certifying Agency</u></b> |
|--------------------------------|--------------------------|-----------------|-----------------------------|---------------------------------|
| Lasting Impressions Promotions | WBE                      | 7%              | Indirect                    | WBENC                           |

**GENERAL CONDITIONS:**

Inspector General- It shall be the duty of each party to the agreement to cooperate with the Inspector General for City Colleges of Chicago in any investigation conducted pursuant to the Inspector General’s authority under Article 2, Section 2.7.4(b) of the Board Bylaws.

Ethics – It shall be the duty of each party to the agreement to comply with the applicable provisions of the Board’s Ethics Policy adopted January 7, 1993, and as amended by the Board.

Contingent Liability – Pursuant to Section 7-14 of the Illinois Public Community College Act, all agreements authorized herein shall contain a clause that any expenditure beyond the current fiscal year is subject to appropriation in the subsequent fiscal year.

**FINANCIAL**

**Total:** \$97,724.00

**Charge to:** RJD, Manufacturing

**Sources of Funds:** WEI Grant

540000-21000-6020000-30000

**Respectfully submitted,**

**Juan Salgado  
Chancellor**

**July 13, 2021 – Richard J. Daley College**