**LEGAL NOTICE**

**COPIAH-LINCOLN COMMUNITY COLLEGE**

**ADVERTISEMENT FOR BIDS**

Sealed written bids will be received for Copiah-Lincoln Community College in the Purchasing Office, Ewing Administration Building at Copiah-Lincoln Community College at Wesson, Mississippi until 2 p.m., Monday, December 4, 2023, for the following:

**“#746- (6) IPT200 Pressure, Flow, Level, Temperature Training System”**

Bid specifications documents, specifications, interpretation and detailed information may be obtained from Erin B. Likens, Purchasing Agent, Copiah-Lincoln Community College, PO Box 649, Wesson, Mississippi 39191, 601-643-8316. Bid preparation will be in accordance with instruction to bid in the specification document. Copiah-Lincoln Community College reserves the right to waive all formalities and/or all bids. This is in accordance with 31-7-13m(xxx).

Official Bid documents can be downloaded from [www.centralbidding.com](http://www.centralbidding.com).  Electronic bids can be submitted at [www.centralbidding.com](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.centralbidding.com&data=02%7C01%7CErin.Likens%40colin.edu%7C9c077b7d50fa474babb408d78303c958%7C8918557daa13427ba2799711c208774f%7C1%7C0%7C637121924605058880&sdata=dzJfUMaD5pJSi%2FHVW8yPlKvV1EzOb%2F0PGtW7VHVj2Fc%3D&reserved=0).  For any questions about the electronic bidding process, please contact Central Bidding at 225-810-4814.

Dr. Dewayne Middleton, President

Copiah Lincoln Community College

Publish dates: November 8, 2023

November 15, 2023

COPIAH-LINCOLN COMMUNITY COLLEGE

WESSON, MISSISSIPPI

Specifications:

(6) IPT Pressure, Flow, Level, Temperature Training System

Request for Bids

Bid No. 746

Bid Date: December 4, 2023

2:00 P.M.

Copiah-Lincoln Community College

Attn: Erin B. Likens/Purchasing Agent

P.O. Box 649

Wesson, MS 39191

Bid must be signed and sealed with bidder’s name and address on outside of the envelope. The Bid date, time and Bid number should be in lower-left corner of envelope.

Bids may be hand delivered or sent by mail. To guarantee delivery by the express delivery service we suggest that you mail your bid by UPS or US Postal Service mail three (3) days prior to bid opening date. If delivering in person, please deliver to Ewing Administration Building.

Any bid document questions, please contact Erin B. Likens, Purchasing Agent, 601-643-8316 or at [erin.likens@colin.edu](mailto:erin.likens@colin.edu). Any technical questions, please contact Mandy Case 601-643-8490 or at [mandy.case@colin.edu](mailto:mandy.case@colin.edu).

Copiah-Lincoln Community College reserves the right to reject any/or all bids.

Official Bid documents can be downloaded from [www.centralbidding.com](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.centralbidding.com&data=02%7C01%7CErin.Likens%40colin.edu%7C9c077b7d50fa474babb408d78303c958%7C8918557daa13427ba2799711c208774f%7C1%7C0%7C637121924605048890&sdata=Mkl1GGlOF9nSvGnfv00ee4nOfpSnf8DymvhsZSe0w5E%3D&reserved=0).  Electronic bids can be submitted at [www.centralbidding.com](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.centralbidding.com&data=02%7C01%7CErin.Likens%40colin.edu%7C9c077b7d50fa474babb408d78303c958%7C8918557daa13427ba2799711c208774f%7C1%7C0%7C637121924605058880&sdata=dzJfUMaD5pJSi%2FHVW8yPlKvV1EzOb%2F0PGtW7VHVj2Fc%3D&reserved=0).  For any questions about the electronic bidding process, please contact Central Bidding at 225-810-4814.

**Specifications**

**IPT200 – Quantity of 6**

The **IPT200 Pressure, Flow, Level, Temperature** training system is a complete hands-on solution for process control and instrumentation training. The unit is mobile and includes all components required for quick setup, operation and control of multiple variables. Below is a list of included items and specifications.

* 48” L x 72”H x 30” D Aluminum Frame
* Mobile Base with Locking Casters
* Custom Electrical Enclosure with Hinged Door
* Locking Disconnect
* Lock-Out/Tag Out
* Main Circuit Protection
* 24Vdc Power Supply
* E-Stop Circuit
* Start/Stop Pump Controls
* 3-Phase Centrifugal Pump
* 4-20mA Vortex Flow Transmitter
* 4-20mA Pressure Transmitter
* 4-20mA Radar Level Transmitter
* 4-20mA RTD Temperate Transmitter
* Yokogawa PID Controller
* (2) Integrated 4-20mA Analog Meters
* (2) Integrated 4-20ma (0-100%) Meters
* Quick Connect Tubing
* 0-6 GPM Rotameter
* Acrylic Process Column (Pressure and Level Applications)
* Overflow Tube
* Pressure Relief Valve
* (2) Pressure Gauges
* (10) Hand Valves
* 6 Gallon Reservoir
* Tank Level Sensors for (On/Off) Control
* Pneumatic Valve with 4-20mA Positioner
* Allen Bradley Micrologix 850 PLC
* Allen Bradley HMI
* PLC Project for complete PID control
* HMI Project for control of all parameters
* All devices connected to front mounted terminal blocks
* Operational Manual
* Student Manual

Please state clearly all warranty information.

**Or Equivalent To**

Vendor Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Phone #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contact: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Price $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_each

Total Amount $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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