## SUWANNEE COUNTY SCHOOL DISTRICT



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> TED L. ROUSH Superintendent of Schools

"Suwannee County School District will be a system of excellence ensuring all students are prepared for personal success."

JERRY TAYLOR DISTRICT 1

CATHERINE CASON DISTRICT 2

> TIM ALCORN DISTRICT 3

> ED DA SILVA DISTRICT 4

RONALD WHITE DISTRICT 5

LEONARD J. DIETZEN, III

## SUWANNEE COUNTY SCHOOL BOARD INVITATION TO BID #17-208

The Suwannee County School Board is seeking bids from companies for the purchase of a 4'x8' CNC Plasma Cutter with Router Attachment. All bids should be submitted in a sealed envelope clearly marked ITB #17-208.

All quotes submitted must be for a CNC Plasma Cutter with Router Attachment that meets the minimum requirements listed below.

## MINIMUM REQUIREMENTS:

- 1. Plasma CNC table capable of cutting complete 4'x8' material up to 1" thick
- 2. Welded Steel Frame, Steel Machine Base
- 3. 25' Lead
- 4. Fabrication CAD/CAM Plasma Software
- 5. Emergency Stop Switch
- 6. Limit Switches on X,Y,Z Axis
- 7. Rack and Pinion Drive System on X & Y Axis
- 8. Water Table
- 9. Torch Mount with Level for Torch Alignment
- 10. Digital Torch Height Control
- 11. Industrial Controller Hardware & Software
- 12. Computer System Full Size Desktop System with minimum 1TB of Storage, 4GB Memory, 19" Flat Screen Monitor, Keyboard, Mouse
- 13. Upgrade Gantry for Router Use
- 14. Router Package minimum 3.25HP with Machine Mounting Bracket, Industrial Power Cord, and Control On/Off
- 15. Enclosed Wire Carriers for Wire Protection
- 16. 5 Gallons of CNC Plasma fluid

Please submit all quotes to the following address no later than 2:00 p.m. on Friday, February 10, 2017.

Suwannee County School Board Vickie DePratter, Chief Financial Officer 702 2<sup>nd</sup> Street, NW Live Oak, FL 32064