**Invitation to Bid**

**Pulaski County Board of Education**

**511 E University Drive**

**Somerset, KY 42503**

Date Bid is Due: Friday, September 18th, 2015

Department or School: Pulaski County High School

Date Bid Information Released: September 11th, 2015

Bid Title: Pulaski County High School Greenhouse

Time Bid is Due: 9 AM

Advertised: September 11th, 2015- September 18th, 2015

The Pulaski County School System is accepting sealed bids for supplying materials and labor required to construct a 30’ x 96’ greenhouse following the general conditions listed below.

**General Conditions**

Sealed bids are requested on the following list of materials, articles or services for delivery and construction on the Pulaski County High School property, subject to the conditions of this invitation.

**Structural Detail**

1. Bid must include a 30’ x 96’ galvanized steel structure with 8’ sidewalls, aluminum roof and wall extrusions; (2) Single 42” ADA insulated steel doors and (1) 8’x8’ roll-up door. All doors will be located per advisement of project manager before engineering.
2. Roof, endwall, and sidewall covering must be 8MM Lexan Thermoclear Polycarbonate. All extrusions, connectors, and fasteners to install per factory.
3. Heating equipment must include (2) Modine PDP175SE gas fired heaters. Heaters must have stainless steel heat exchangers and burners, power vented with spark ignition. Heaters must complete with double wall interlocking vent stacks and hangers.
4. Ventilation and cooling must include (2) Cool Air MAL42K exhaust fans supplied by American Cool Air, (1) Cool Air MAL24G gable fan and (1) Cool Air 33”x 33”gable shutter; (1) 27’ x 48” evaporative cooling system with (1) 27’ x 48” rigid vent for air inlet; (4) HAF circulation fans supplied by ACME and (1) Manual speed control.
5. Environmental controls must include Link 4 iGrow 800 integrated with contractor panel and wiring diagram, and a Sensaphone alarm system.
6. Greenhouse materials also required in the bid include: black 55% exterior shade cloth with grommets every 2’ and hardware for attachment to building, (6) 6’x12’ and (8) 3’ x 12’ benches with Dura bench plastic tops, irrigation system to cover all benching and (2) basket runs, (4) runs of hanging basket support systems, Sensaphone temperature alarm system.
7. Stamped prints and (3) sets of shop drawings of the planned construction must be included.

**Construction Detail**

1. Construction must include the erection of the greenhouse structure, installation of the covering. All equipment must be installed in place including controller and exterior shade cloth.
2. Concrete piers must be provided. Gas lines must be run to heaters and installed.

Structural Bid $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Construction Bid $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total Bid $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

THIS CERTIFICATE MUST BE EXECUTED BY BIDDER

In compliance with this invitation to bid; in consideration of the detailed description attached hereto; and subject to all conditions thereof, the undersigned agrees, if this bid be accepted within the time stipulated above, to furnish any or all of the items upon which prices are quoted in accordance with the specification applying at the price set opposite each item.

**NOTE:** By law, the school district must receive approval from the Board of Education prior to payment of invoices unless it is taking advantage of a discount. Otherwise, payment must be made after receiving approval of the payment by the Board, which meets the Tuesday following the second Monday of each month.

No late charges, finance charges, carrying charges or other such charges will be honored.

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Telephone\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_