

January 31, 2022

RFP for Cedartown Middle School Greenhouse

Polk School District is requesting pricing for a Greenhouse to be provided and installed at Cedartown Middle 1644 Syble Brannon Parkway, Cedartown Georgia, 30125.

Greenhouse will be assembled on slab provided by the school district.

Specification are to meet or exceed the following:

Size 16' wide, 30' long with 6' sidewalls.

Column post : Allied square 2" x 2" x 14 gauge. -6' spacing.

Bows; Allied square 2" x 2" 14 gauge. 6' spacing. Purlins 6 runs Allied Gatorshield 1-3/8" round.

Ridge Cap: will be extruded Aluminum.

Roof Glazing System: Extruded Aluminum Roof channels 6' apart.

Roof Glazing: 8-millimeter clear twin wall no drip polycarbonate with 10 year warranty.

Eave Glazing System: Aluminum Extruded eave channels.

Eave Glazing System: 8 millimeter clear twin wall no drip polycarbonate with 10 year warranty.

Sealed engineer drawing are required.

Wind and snow loads

Wind Load (WL) 115 mph, 3 seconds gust Polk County Georgia

Snow Load (SL) 5 lbs. psf, Ground Snow

Risk Category II

Provide and Install all Exhaust Fans, Ventilation, Heating, Doors, Plumbing, Temperature controls, Shade cloth, Emergency lights, Exit signs, Fire Extinguishers, Benches, Irrigation, Installation, and Electrical.

Contact Jeff Little

Director of Maintenance

770-684-5975