

**Gadsden Elementary School Greenhouse**  
**Number: BID C19-18**  
**Posting Date: 04/11/2019**  
**Addendum # 1**  
**Posting Date: 03/17/2019**  
**Closing Date: 04/18/2019**

The information contained in this document shall become an official part of the original document and shall be acknowledged as noted on the Certification Form (Form 1) of solicitation document in the space provided. Failure to acknowledge receipt of an addendum may result in a status of non-responsive. Firms are encouraged to review the contents of this document and to respond accordingly.

**Addendum No. 1 is being issued to provide clarification:**

Questions	Response
Are you open to other greenhouse manufacturers bidding this project?	<b>Yes. Reference Attachment C19-18 Gadsden Greenhouse Drawings, General Notes #5 Greenhouse Basis of Design: "Scholar" Series as manufactured by Atlas Manufacturing, Inc. or <u>approved equivalent.</u></b>

1. Base Bid specification changes:
  - a. Due to code requirements, greenhouse minimum wall height requirement has been increased from 6.5ft to 8ft.
  - b. Contractor is responsible for greenhouse installation
  - c. Responses to Add Alternates #1 and #2 are mandatory
2. Add Alternate #1
  - a. Ventilation (Equipment or equivalent)
    - i. Industrial Box Exhaust (1 ea):
      1. Quietaire 18in, 1/4hp
      2. Minimum specs: 1.3 ACPM @ .10in SP
    - ii. Motorized Shutter (2 ea):
      1. Quietaire 24in
  - b. Automatic Temperature Control (1 ea):
    - i. Johnson 120V, 2 Stage Thermostat
3. Add Alternate #2
  - a. Solar Power Kit
    - i. 885W off-grid solar PV system
    - ii. Charge-controlled 24-volt deep cycle battery bank
    - iii. 350 amp-hours (8.4kWh) 2000W pure sine wave inverter with 110VAC output
    - iv. All cables, breakers and enclosures needed for a complete system installation
4. Add Alternate #3
  - a. Electrical
    - i. Install 4x 115V receptacles (2x on each side of greenhouse)
    - ii. Wire greenhouse equipment into 100 amp breaker box
    - iii. Vapor tight lamps with guard installed down length of greenhouse
5. No plumbing is included in this project.
6. Revised bid form is attached.

**\*\*\*ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED\*\*\***  
**End of Addendum #1 to BID C19-18 Gadsden Elementary School Greenhouse**