

**Project Name: Detention Center Cooler #1 Condenser Replacement**

**Address: 551 W Main St, Tavares**

**Project Manager: David McCarthy**

Unless otherwise noted, the Contractor shall provide all required labor, material, equipment, plans, engineering, surveys, permitting, and local and state inspections to provide 100% turnkey project. Change orders shall not be issued for incidental items or tasks that should have been reasonably construed to be part of the project by the Contractor.

**1. PURPOSE**

- a. The purpose of this solicitation is to select a licensed and qualified Contractor to replace the condenser for Cooler #1 at the Detention Center located at 551 W Main St, Tavares.

**2. SCOPE OF WORK**

- a. The condenser replacement shall include, but is not limited to the following:
  - i. Pump-down and recover old refrigerant from system.
  - ii. Remove and dispose of old condenser unit in accordance with State and Local ordinances.
  - iii. Install compatible condenser unit in accordance with manufacturer's specifications as well as State and Local ordinances.
  - iv. Provide and/or connect all necessary piping, electrical conduit and wiring, and insulation.
  - v. Provide new 407c refrigerant for the system.
  - vi. Test system for full functionality.

**3. SPECIAL CONDITIONS**

- a. The Contractor shall submit specific product information and specifications with their bid documents.
- b. Installation of all products and materials shall be done so in strict accordance with the manufacturer's specifications.
- c. Provide information for both Contractor and manufacturer warranty upon completion of work.
- d. Provide written confirmation that unit was tested and proven to be satisfactory upon completion of work.
- e. Dispose of all waste material promptly and at Contractor's expense and in accordance with all relevant regulations.
- f. Completion time shall be within thirty (30) days of the Notice to Proceed.
- g. A pre-bid meeting is not mandatory; however, it is recommended that the contractor make a site visit. Please contact the Project Manager to schedule a site visit as a county escort will be necessary to access cooler.