

**REQUEST FOR WRITTEN QUOTES**

**COUNTY OF ORANGEBURG  
LIMITED SOLICITATION FORM**

**1437 Amelia Street**

**Orangeburg, S. C. 29115**

Jannella Shuler, Procurement Director

[jshuler@orangeburgcounty.org](mailto:jshuler@orangeburgcounty.org)

(803) 533-6121 or (803) 535-2307 fax

Solicitation Number: FY13-0327

Solicitation Title: Replacement of Chiller

Agency Contact: Sinkler Boone or Joe Morris

All questions must be e-mail to Sinkler Boone or Joe Morris by March 25, at 10:00 a.m.

[sboone@orangeburgcounty.org](mailto:sboone@orangeburgcounty.org) or

[jmorris@orangeburgcounty.org](mailto:jmorris@orangeburgcounty.org) (803) 533-6177

**Limited Solicitation is an informal procurement method for purchases over \$10,000 and up to \$50,000. This process is authorized by section Article 5-201-2C of Orangeburg County Procurement Code ("Code") This bid can be faxed to (803)535-2307 by or before due date.**

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Federal Tax ID Number: \_\_\_\_\_ Workmen Comp Insurance Yes \_\_\_\_/No \_\_\_\_

Responses to this solicitation will be accepted by Orangeburg County Procurement Office 3<sup>rd</sup> floor 1437 Amelia Street, Orangeburg, S. C. 29115 until 11:00 A.M. on March 27, 2013(no late bids will be accepted). The following documents are attached to this solicitation and will be applicable to the resultant contract: (none)

**Scope of Work/Specifications-**

**Vendor must furnish all materials, labor and supplies to install the following :**

**120 tons/480vac/3ph.scroll compressors, air-cooled liquid chiller**

**7ft. c/c water inlet and discharge**

**The air-cooled liquid chiller will contain within the unit cabinet all factory wiring, piping, controls and refrigerant charge (R-410A) 13 Seer or better**

**Frame will be of heavy-gage, painted galvanized steel.**

**Cabinet will be galvanized steel casing with a baked enamel powder or pre-painted finish.**

**Condenser fans will be direct-driven, corrosion resistant.**

**Air will be discharged vertically upward**

**Hermetic scroll type compressors with external vibration isolation rubber-in-shear.**

**The cooler will be shell-and -tube type, direct expansion.**

**Chiller will incorporate a minimum of 2 independent direct -expansion refrigerant circuits**

**Condenser coil will be air-cooled with integral sub-cooler, and will be constructed of aluminum fins mechanically bonded to seamless copper tubes.**

**Unit controls will include all necessary components which includes a microprocessor with non-volatile memory.**

**Thermistors installed to measure cooler entering and leaving fluid temperatures.**

**Main supply fused disconnect will be mounted on chiller**

**SCOPE of INSTALLATION WORK**

**Disconnect all power and controls**

**Disconnect all associate chilled water piping as necessary**

**Remove old chiller from pad for Orangeburg County disposal**

**Supply and set new chiller on existing pad**

**Reconnect all electrical power and controls as necessary.**

**Reconnect all piping as necessary and insulate new piping additions**

**Fill system with water and confirm flow is correct**

**Start up new system and checkout completely.**

Vendor is qualified for and desires to exercise the following preference(s) as vendor has marked, below:

- |  |                              |                             |
|--|------------------------------|-----------------------------|
| Preference 1. Vendor is a resident of the State of South Carolina: | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Preference 2. Vendor is a resident of Orangeburg County, SC:       | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Preference 3. Vendor is an MBE:                                    | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

Price: \$ \_\_\_\_\_ Inclusive of all costs, labor is not taxable.

By vendor's signature below, vendor agrees that Article 1-7 of the Code is incorporated by reference as terms of the vendor's written bid. The undersigned vendor agrees to be bound to the Code regarding all matters arising from the Request for Quotes.

Vendor Signature: \_\_\_\_\_

Printed Name \_\_\_\_\_

Licensed Yes \_\_\_\_\_/No \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Workmen Compensation Insurance Yes \_\_\_\_\_/No \_\_\_\_\_

Additional vendor information attached: Yes \_\_\_\_\_ No \_\_\_\_\_

Warranty of and on Workmanship please state \_\_\_\_\_

**Please use this sheet to list at least two (2) recent references- Please give name, phone number or e-mail address.**

Reference 1

Reference 2

The remainder of this sheet please use for any exceptions or additional information





