Advertisement for Bids
&
Notice of Public Meeting for Proposed Alternate Bids for Preferred Products

CC THERMAL UTILITIES AND INFRASTRUCTURE

Sealed proposals will be received by NC State University. Attention Steven R. Bostian, until 2 PM on August 16, 2016 in conference room 101, Administrative Services III Building 2701 Sullivan Drive, Raleigh, NC 27695 and immediately thereafter publicly opened and read for the furnishing of labor, material and equipment for the construction of the Centennial Campus Thermal Utilities and Infrastructure Project of:

North Carolina State University
Centennial Campus Thermal Utilities and Infrastructure Project
SCO# 14-11474-01A
NC State# 201520004

The project scope includes the following
1. Installation of new direct buried steam, high pressure condensate, condensate distribution piping;
2. Eight concrete steam manholes;
3. New ductile iron chilled water piping and direct buried valves;
4. New distribution connections to College of Textiles, Monteith Research Center, and Constructed Facilities labs;
5. Mechanical demolition and new work in College of Textiles, Monteith Research Center, and Constructed Facilities Lab;
6. Equipment yard demolition at College of Textiles including cooling tower and structure, cooling tower screen, pads and slabs, overhead electrical transformer and switch (alternate), natural gas relocation coordination and chemical storage;
7. Site modifications at equipment yard; and,

Bids will be received for single prime bid contracts. All Proposals will be lump sum.

The following General Contractors have been pre-qualified to bid this job:

1. Crowder Construction – Apex NC
2. Mid-Atlantic Infrastructure Systems – Winston-Salem, NC
3. Muter Construction – Zebulon, NC
4. Pipeline Utilities – Raleigh, NC
5. Thalle Construction Company – Hillsborough, NC
6. Quate Industrial Services – Durham, NC

Bid documents are available for examination in the plan rooms:
1. iSQFT; http://www.isqft.com/start/ handles Associated General Contractors plan room.
2. The local North Carolina offices of Dodge Data and Analytics;
3. The Eastern Regional Offices of CMD Group in Norcross, GA;
4. The offices of the Designer: RMF Engineering 8081 Arco Corporate Drive Suite 300 Raleigh, NC 27167:
5. The North Carolina Institute of Minority Economic Development, Inc. (NCIMED) Plan and Resource Center at 114 W. Parrish St., 6th Floor, Durham, NC; 919-956-8889 or 919-287-3036
6. The Hispanic Contractors Association of the Carolinas (HCAC) in Winston-Salem, Charlotte and Raleigh Areas – 877-227-1680;
7. The NC State Plan Room 2701 Sullivan Drive, Third Floor, Room 324 Raleigh, NC 27695.

Complete plans and specifications for this project in electronic format can be obtained from RMF Engineering, Inc. during normal office hours after July 18, 2016. Requests for the electronic documents may be sent to Matthew Boatwright at Matthew.boatwright@rmf.com or 919-941-9876.

Full printed copies may be obtained by those qualified as prime bidders upon deposit of Two hundred dollars ($200) in cash or certified check with a minimum of 48 hours’ notice to Arc Document Solutions, 951 Aviation Parkway, Suite 700, Morrisville NC 27560, 919-388-9902 during normal office hours. Deposit checks must be made out to RMF Engineering and received by Arc prior to shipment of the documents.

The full plan deposit will be returned to those bidders provided all documents are returned in BOUND, good, usable condition within ten (10) days after the bid date.

The State reserves the unqualified right to reject any and all proposals.

North Carolina State University has an affirmative policy of fostering, promoting and conducting business with minority owned enterprises. Minority contractors are encouraged to participate in the bidding process.

The bidder must include completed minority business subcontractor documentation form(s) with their proposal or the bid may be considered non-responsive and invalid.

**Pre-Bid Meeting**

A Pre-bid meeting and site visit will be held for all interested bidders on July 26, 2016 at 2 PM in room 101 of Administrative Services III Building 2701 Sullivan Drive Raleigh, NC 27695 Attendance at the pre-bid meeting and site visit is MANDATORY. The meeting will address project specific questions and provide an opportunity for bidders to assess the project’s existing conditions.

**Notice of Public Meeting for Proposed Alternate Bids for Preferred Products.**

An open public meeting will be held on July 26, 2016 at 1:30 PM in Room 101 of Administrative Services III Building at 2701 Sullivan Drive, Raleigh, NC 27695. The meeting is to identify preferred brand alternates and their performance standards pertinent to this project.

In accordance with GS133-3, Section 64. (C) and State Construction Office procedures the following preferred brand items are being considered as Alternates by the owner for this project:

1. Schneider Controls
2. Johnson Controls
3. Veris Accelabar steam flowmeter
4. Siemens Ultrasonic flow meter
5. Kessler Ellis Products (KEP) flow computers
6. Spence Type E steam pressure reducing valves
7. Armstrong 2011 steam traps
8. Zoeller sump pumps
9. Niagara WPX flow meter

A copy of pertinent sections of the performance standards may be obtained by contacting the designer at the address or phone number noted above.