

**ADDENDUM NO. 3  
TO  
CAMPUS INFRASTRUCTURE DEVELOPMENT PHASE 2 –  
EAST VILLAGE UTILITIES**

**SCO # 13-11494-01, Code: 41326, Item: 307B**

**UNIVERSITY OF NORTH CAROLINA  
AT CHARLOTTE**

**CHARLOTTE, NORTH CAROLINA**

This Addendum No. 3 is issued this **12th day of April 2016** to all parties who hold a set of Bidding Documents for the project entitled “CAMPUS INFRASTRUCTURE DEVELOPMENT PHASE 2 – EAST VILLAGE UTILITIES”. This Addendum No. 3 shall become part of the Contract Documents and its receipt acknowledged on the Bidding Documents at the time of bidding.

Sealed bids for the Rebid of the project entitled “CAMPUS INFRASTRUCTURE DEVELOPMENT PHASE 2 – EAST VILLAGE UTILITIES” will be received until **3:00 PM local time on Tuesday, April 19<sup>th</sup>, 2016** in accordance with the enclosed Notice to Bidders. The following changes shall be made to the Contract Documents for this re-bid:

1. Addendum No. 1 and 2 issued previously shall be incorporated into the Contract Documents for the Re-bid. The Bidder shall acknowledge receipt of Addendum No. 1, 2, and 3.
2. **Notice to Bidders:** The Notice to Bidders (Re-bid) is attached.

**Electrical Clarifications/Revisions:**

**SECTION 261329 - MEDIUM-VOLTAGE, PAD-MOUNTED SWITCHGEAR**

1. In section 1.2A the phrase, “remotely controlled” shall be DELETED as a requirement.
2. In section 2.04 A. 3. Provide a 25 KAIC rating switches in lieu of the 14 KAIC rating.
3. Section 2.06 D. paragraph for kirk key interlocks to be DELETED as a requirement.
4. In Section 2.07.A.2 provide a single portable motor operator which can be used on any way of the switch. This shall be provided with a battery charger for the unit.
5. Section 2.08.A. 2. Shall be DELETED as a requirement

This Addendum No. 3 is issued this the **12th day of April 2016.**

**NICHOLAS C. HUFFMAN, PE**



**Engineering • Planning • Finance**

1240 19<sup>th</sup> St. Lane NW

Hickory, North Carolina 28601

Firm License No. C-0549



**END OF ADDENDUM NO. 3**

# NOTICE TO BIDDERS

Sealed proposals for the **Re-bid** will be received by The University of North Carolina at Charlotte, NC, in **Room 119 of the Facilities Management/Police Building (#55a on the campus map– <http://facilities.uncc.edu/maps>)** until **3:00 pm on Tuesday, April 19, 2016** and immediately thereafter publicly opened and read for the furnishing of labor, material and equipment entering into the construction of

## **Campus Infrastructure Development Phase 2 – East Village Utilities**

The project is for the construction of utility infrastructure to support improvements to the East Village sector of campus to include water, telecom, and high voltage electrical services.

Bids will be received for Single Prime. All proposals shall be lump sum.

Visitor parking is available immediately adjacent to the building in Lot 26. Visitors will be required to obtain a parking pass from the 1st floor reception area and place it in their car prior to the bid opening.

All proposals shall be lump sum. Firms that do not plan to attend the Bid Opening must deliver bids to Joyce Clay (delivery information included at end of this document) no later than 2:00PM on Tuesday, April 19, 2016.

In accordance with General Statute GS 133-3, Specifications may list one or more preferred brands as an alternate to the base bid in limited circumstances. Specifications containing a preferred brand alternate under this section must identify the performance standards that support the preference. Performance standards for the preference must be approved in advance by the owner in an open meeting. Any alternate approved by the owner shall be approved only where (i) the preferred alternate will provide cost savings, maintain or improve the functioning of any process or system affected by the preferred item or items, or both, and (ii) a justification identifying these criteria is made available in writing to the public.

In accordance with GS133-3 and SCO procedures the following preferred brand items are being considered as Alternates by the owner for this project:

Preferred Alternate E-1. S&C for Pad Mounted Switchgear

Justification of any approvals will be made available to the public in writing no later than seven (7) days prior to bid date.

Additional alternates considered for the project are listed below:

Alternate E-2. Provide and install the 15kV and 600V electrical conductors as indicated on the electrical drawings. Provide terminations, connections, conductor testing, and miscellaneous electrical items as necessary for a complete installation. Demolish the existing 15KV and 600V conductors as shown on the electrical plans and one-line diagram.

Alternate E-3. Provide and install the medium voltage pad-mounted switchgear as indicated on the electrical plans and one-line diagram. This also includes surge arresters, connections, grounding, equipment testing, and miscellaneous electrical items as necessary for a complete installation.

Complete plans, specifications and contract documents will be open for inspection in the offices of;

McGill Associates  
1240 19<sup>th</sup> Street Lane NW  
Hickory, NC 28601  
(828) 328-2024

UNC Charlotte  
Facilities Management Office / Police Building (#55 on the campus map)  
2<sup>nd</sup> Floor – Capital Projects  
9151 Cameron Boulevard

Charlotte, NC 28223  
(704) 687-0615

Metrolina Minority Contractors Association (MMCA) Plan Room & Resource Center  
2848 Queen City Drive, Suite B Charlotte, NC 28208  
(877) 526-6205  
[mmca@mmcaofcharlotte.org](mailto:mmca@mmcaofcharlotte.org)

or may be obtained by interested prime bidders, upon deposit of One Hundred dollars (\$100.00) in cash or certified check. The full plan deposit will be returned to those bidders provided all documents are returned in good, usable condition within ten (10) days after the bid date.

Electronic copies of the plans, specifications and contract documents will also be provided electronically to all interested bidders. Contact for electronic plans and specifications is Nick Huffman, PE, (828) 328-2024, or [nick.huffman@mcgillengineers.com](mailto:nick.huffman@mcgillengineers.com).

Electronic copies of the plans, specifications and contract documents are available at the following;

1. Associated General Contractors (AGC) Carolinas Branch and the Hispanic Contractors Association of the Carolinas (HCAC) – (800) 364-2059; [sales@isqft.com](mailto:sales@isqft.com)
2. North Carolina Offices of McGraw-Hill Dodge Corporation – <http://construction.com/dodge>  
(877) 784-9556 or (800) 393-6343
3. Construction Market Data – (800) 424-3996
4. Hispanic Contractors Association of the Carolinas (HCAC) – 800-364-2059; [sales@isqft.com](mailto:sales@isqft.com)

If a contractor is bidding under the dual system both as a single prime contractor and as a separate prime contractor, he must submit the bids on separate forms and in separate envelopes. Bidders should clearly indicate on the outside of the bid envelope which contract(s) they are bidding.

**NOTE:** The bidder shall include with the bid proposal the form *Identification of Minority Business Participation* identifying the minority business participation it will use on the project and shall include either *Affidavit A* or *Affidavit B* as applicable. Forms and instructions are included within the Proposal Form in the bid documents. Failure to complete these forms is grounds for rejection of the bid. (GS143-128.2c Effective 1/1/2002.)

All contractors are hereby notified that they must have proper license as required under the state laws governing their respective trades.

General contractors are notified that Chapter 87, Article 1, General Statutes of North Carolina, will be observed in receiving and awarding general contracts. General contractors submitting bids on this project must have license classification for Unlimited.

**NOTE--SINGLE PRIME CONTRACTS:** Under GS 87-1, a contractor that superintends or manages construction of any building, highway, public utility, grading, structure or improvement shall be deemed a "general contractor" and shall be so licensed. Therefore a single prime project that involves other trades will require the single prime contractor to hold a proper General Contractors license. **EXCEPT:** On public buildings being bid single prime, where the total value of the general construction does not exceed 25% of the total construction value, contractors under GS87- Arts 2 and 4 (Plumbing, Mechanical & Electrical) may bid and contract directly with the Owner as the SINGLE PRIME CONTRACTOR and may subcontract to other properly licensed trades. [GS87-1.1- Rules .0210](#)

Each proposal shall be accompanied by a cash deposit or a certified check drawn on some bank or trust company, insured by the Federal Deposit Insurance Corporation, of an amount equal to not less than five percent (5%) of the proposal, or in lieu thereof a bidder may offer a bid bond of five percent (5%) of the bid executed by a surety company licensed under the laws of North Carolina to execute the contract in accordance with the bid bond. Said deposit shall be retained by the owner as liquidated damages in event of failure of the successful bidder to execute the contract within ten days after the award or to give satisfactory surety as required by law.

A performance bond and a payment bond will be required for one hundred percent (100%) of the contract price.

Payment will be made based on ninety-five percent (95%) of monthly estimates and final payment made upon completion and acceptance of work.

No bid may be withdrawn after the scheduled closing time for the receipt of bids for a period of 30 days.

The owner reserves the right to reject any or all bids and to waive informalities.

Bidders who will not attend the Bid Opening need to ensure their sealed bids are delivered no later than 2:00pm, Tuesday, April 19, 2016 to the following:

Mailed Proposals:

Attn: Ms. Joyce Clay  
The University of North Carolina at Charlotte  
Capital Projects - FM  
9201 University City Blvd  
Charlotte, NC 28223

OR

Hand Delivered Proposals:

Attn: Ms. Joyce Clay  
2<sup>nd</sup> Floor – Capital Projects  
Facilities Management/Police Building (#55 on the campus map)  
9151 Cameron Blvd  
Charlotte, NC 28223  
(704) 687-0615

Designer:

McGill Associates, PA  
1240 19<sup>th</sup> Street Lane, NW,  
Hickory, NC 28601  
Nick Huffman, PE  
RJ Mozeley, PE  
Phone: 828-328-2024

Owner:

The University of North Carolina at Charlotte  
9201 University City Boulevard  
Charlotte, NC 28223  
(704) 687-0615