

**ADVERTISEMENT FOR BIDS**

**POSTED: 03/18/2025**

CITY BID NUMBER: 274-ES-FO-FY25-BILTMOREHILLSHVAC

Project: Biltmore Hills Community Center – HVAC Replacement

Owner: City of Raleigh, North Carolina, Engineering Services Department,  
Facilities and Operations Division  
222 W. Hargett St. Suite 605  
Raleigh, NC 27601

Contact: [Steven.Chelini@raleighnc.gov](mailto:Steven.Chelini@raleighnc.gov)

Engineer: IMEG Consultants Corp.

Sealed Bids will be received until **Thursday, April 17<sup>th</sup>, 2025**, at 222 W. Hargett St; Suite 605, Raleigh, NC 27601 , immediately following this at approximately 2:00 PM in Room 609 of the same building bids will be publicly opened and read aloud for **Biltmore Hills Community Center – HVAC Replacement**.

After Bids are opened, the Owner shall evaluate them in accordance with the methods and criteria set forth in the Instructions to Bidders. The Owner/City Council reserves the right to waive any informality or to reject any or all Bids. Unless all Bids are rejected, Award will be made to the lowest responsible and responsive Bidder, taking into consideration quality, performance and the time specified in the Bid Form for the performance of the Contract.

A Mandatory Pre-Bid Meeting will be held on **Tuesday, April 1<sup>st</sup>, 2025 from 3-4 pm at 2615 Fitzgerald Dr, Raleigh, NC, 27610**.

The Project consists generally of the following major items:

1. Remove existing 25-ton R-22 air handling unit and condensing unit and replace with new. Remove all associated refrigerant line sets and replace with new. Connect to existing ductwork within the limits of the existing mechanical room.
2. Integrate new condensing unit and air handling unit into building automation system.
3. Provide new variable frequency drive for new air handling unit.
4. Provide new duct mounted CO2, humidity, and smoke detector for air handling unit and integrate back into building automation system and fire alarm.
5. Provide new motorized dampers for relief, return, and outside air control for economizing.
6. Provide new hot water piping control valves and coil connection for air handling unit hot water coil. Integrate new control valves into building automation system.
7. Provide new heavy duty fusible disconnect for condensing unit/air handling unit and connect to existing power.

8. Provide pre/post-construction test and balance.
9. Provide new Vykon JACE 9000.
10. Provide new Bacnet IP controllers for existing vav terminals, (2) packaged units, and boiler plant.

Add Alternate Pricing to Include:

1. Replace feeder wires for CU-1 if found that the existing feeder wires do not comply with new equipment.
2. Replace feeder wires for AHU-1 if found that the existing feeder wires do not comply with new equipment.
3. Provide addressable monitor module and connect to existing FACP to monitor duct detector if found that the existing duct detector is not connected to the existing FACP.

Complete Bidding Documents are available by emailing Harrison Holt with IMEG Consultants Corp, at [Harrison.Holt@imegcorpcom](mailto:Harrison.Holt@imegcorpcom)

With each request for Bidding Documents supply the following information: Company name, contact person, street address, phone number, and email address for Bidding point of contact; N. C. contractor's license with limitation and classification; indicate if the firm will be a Prime bidder, Supplier or Sub-Contractor.

Bidders will be required to show evidence that they are licensed to perform the work in the Bidding Documents as required by North Carolina General Statute, Chapter 87 and the Instruction to Bidders.

Bid Security in the amount of five percent (5%) of the Bid must accompany each Bid and shall be subject to the conditions provided in the Instruction to Bidders.

The successful bidder(s) must be registered to do work with the City of Raleigh. This is a simple process involving accessing the City of Raleigh website and completing an on-line form. Any vendor or entity interested in performing work for the City of Raleigh is encouraged to complete this process. Below is a link to the City's self-service vendor portal. Here you will be able to register your business with the City of Raleigh as an approved vendor.

Instructions: <https://raleighnc.gov/services/doing-business/doing-business-city>

Registration:

[https://supplier.raleighnc.gov/psc/finprd/SUPPLIER/ERP/c/NUI\\_FRAMEWORK.PT\\_LAN DINGPAGE.GBL](https://supplier.raleighnc.gov/psc/finprd/SUPPLIER/ERP/c/NUI_FRAMEWORK.PT_LAN DINGPAGE.GBL)

Pursuant to General Statutes of North Carolina Sections 143-128.2 and 143-131, and in accordance with City policy, the City of Raleigh encourages and provides equal opportunity for certified Minority and Woman-Owned Business Enterprise (MWBE) businesses to participate in all aspects of the City's contracting and procurement programs to include Professional Services;

Goods and Other Services; and Construction. The prime contractor will be required to identify participation of MWBE businesses in their Bid, and how that participation will be achieved.

Furthermore, the City's goal is to contract or sub-contract fifteen percent (15%) of the contract amount to certified MWBEs on construction projects over \$300,000, or with contracts that include \$100,000 or more in state funding.

City of Raleigh  
Janet Cowell, Mayor

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