

LEXINGTON-FAYETTE COUNTY HEALTH DEPARTMENT

REPLACEMENT AND INSTALLATION OF FOUR
ROOFTOP AIR CONDITIONING UNITS

LOCATION: 650 NEWTOWN PIKE
LEXINGTON, KY 40508

PROJECT BID SPECIFICATIONS

DEPARTMENT

1. Scope and Classification

- a. These specifications describe requirements of the Lexington-Fayette County Health Department for the replacement and installation of four rooftop air conditioning units for the 650 Newtown Pike, Lexington, KY 40508 location.
- b. A site visit is required before submitting a bid or the bid will not be accepted. Contact Wade Creech at (859) 509-3365 to schedule the site visit.
- c. Specific specifications for the project are outlined below.
- d. Contractor must still specify that all specifications are accurate and if contractor notices any additions or omissions, they must be addressed prior to bid submission.

2. Project Specifications:

- a. Location: 650 Newtown Pike, Lexington, KY 40508.
- b. Scope of Work:
 - i. Purchase: Four 6 ton single packaged R-410A Air Conditioner, two-stage cooling, 11.0 EER, 145 MBH two-stage input high heat aluminized gas, gas heat, 460-3-60
 1. VFD intellispeed
 2. Medium static belt drive blower
 3. Smart equipment controller including discharge air, return air, and outdoor temperature sensors.
 4. Microchannel all aluminum condenser coil, copper tube/aluminum fin evaporator coil
 5. Economizer, DB, Vertical Flow, Small Footprint (with barometric relief)
 6. Kit, single enthalpy field installed
 7. 5 year minimum parts and labor warranty
 - ii. Installation of units
 - iii. Units must fit existing roof curbs.
 - iv. Equipment must be comparable to current system.

3. Contractor Requirements

- a. Insurance:
 - i. Workers Compensation
 - ii. General Liability – minimum \$1,000,000
 - iii. Auto Insurance
- b. All bidders must be qualified and meet all requirements provided and/or required under local and/or state statute, code, ordinance, or rule governing the performance of the work specified.

4. Inspections:

- a. Contractor responsible for all permits, permit fees, and associated inspections.

5. Storage:

- a. Contractor providing materials and equipment shall be responsible for the proper and adequate storage of their materials and equipment and for the removal of it upon completion of work.
- b. LFCHD shall not be held responsible for the theft and/or damage to any materials or equipment stored on site.
- c. Parking for contractor shall be designated by LFCHD at the time of the pre-construction conference.

6. References:

- a. Must provide references of three completed AC installation projects.

7. Proposal Requirements:

- a. Proposals must be submitted in a sealed envelope.
- b. Bids must include all items specified above.
- c. The envelope shall be properly identified with the bidder's name, address, and contact number, plus the caption "Newtown Pike AC Proposal."
- d. **All proposals must be received no later than 4pm on Monday November 5th.**
- e. Mailing address:
 - i. Lexington-Fayette County Health Department
Att: Wade Creech
650 Newtown Pike
Lexington, KY 40508
 - ii. Drop Off Address:
 - 1. Lexington-Fayette County Health Department
Att: Wade Creech
650 Newtown Pike
Lexington, KY 40508
- f. Bids will be opened at 8am Monday November 6, 2018 by Wade Creech and a witness.