



COUNTY of SCHENECTADY

Office of Facilities

Request for Qualifications

RFQ-2022-41

Engineering Consultant Services

Karen B. Johnson Central Library Indoor Air Quality and Air Handler Upgrades

Project Summary

Schenectady County has received the Community Development Block Grant (CDBG) Program Grant under the Coronavirus Aid, Relief and Economic Security Act (CARES). Under this grant, the Schenectady County Office of Facilities will be upgrading the HVAC system at the Karen B. Johnson (KBJ) Library. The library is approximately 84,000 sq. ft. and is located at 99 Clinton Street in Schenectady. The intent is to improve indoor air quality through the replacement of old air handlers and the addition of UV germicidal light technology to existing fan coil units in the library. This Grant has an end date of October 2022.

The current air handling system is located in the basement of the KBJ Library which consists of three large air handlers connected to a multi-stack chiller assembly and a BAC Cooling Tower. In addition, there are mini-split units and a large RTU over the children's addition that will require the addition of a UV Tubular Rack system and mini-split UV LED strip lighting. Proposers are strongly urged to attend the pre-proposal walk through to understand the complexities of the space for demo and new installation of the upgraded air handlers.

The County of Schenectady is seeking proposals from qualified Architectural/Engineering (A/E) firms to provide design services to upgrade the existing A/C air handling system to integrate IAQ equipment like UV Germicidal light technology.

Specifications/Original drawings of the existing system can be made available by request through

Schenectady County Purchasing

620 State St.-6th Floor

Schenectady, N.Y. 12305

(518) 388-4242

purchasing@schenectadycounty.com

A Pre-Proposal Walk-through will be **February 9, 2022, at 10:00 AM.**

All proposals must be delivered to the Director of Purchasing not later than **February 16, 2022, at 2:00 PM.**

Women and minority owned bidders are encouraged to submit proposals. Schenectady County is an Equal Employment Opportunity/Affirmative Action employer. The right is reserved to reject any and all proposals or any part thereof.