

Henderson County Facility Services

320 Williams Street Hendersonville, North Carolina 28792

Memorandum To: Interested Qualified Bidders

From:	Christopher Hill Facility Services Supervisor
Subject:	Request for Proposals Henderson County CNG Station backup Generator
Date:	January 22, 2020

Henderson County is seeking proposals for a turnkey project for a Complete backup Generator system to power the CNG Station in the event of a power outage. The project will include but not limited to, the installation of a minimum, 14'x8'x10" reinforced concrete base, Minimum 200kw, 480/277v 60HZ UL approved Natural gas generator, minimum 2 hour load bank test, Minimum 400 Amp, 3 phase 480v service entrance rated NEMA 3r automatic Transfer switch, Minimum one year warranty on all materials and workmanship, all setup, connections, materials, permits, fees and inspections will be the responsibility of the winning bidder. A detailed list of required electrical changes to existing and additional electrical equipment will be distributed during pre-bid meeting or can be requested by email only to contractors who attended original bid meeting in December . Natural gas connections will be the responsibility of the County.

Proposals are due:	February 17th 2020 - 2:00 pm Henderson County Facility services Attention: Christopher Hill 320 Williams Street Hendersonville, NC 28792
Pre-bid Meeting	February 3rd 2020 - 10:00 am 320 Williams Street Hendersonville, NC 28792



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Location of Work:

Henderson County Facility Services 320 Williams Street Hendersonville, NC 28792

Sealed hard copy bids, or emails, will be received from bidders by Henderson County at the Henderson County Facility Services Office, 320 Williams Street, Hendersonville, North Carolina 28792 until 2:00 pm on February 17th, 2020.

Detailed Scope of Work:

Furnish the necessary supervision, labor, tools, equipment and materials to complete the required work of installing a complete Genset system to power the County CNG Station in the event of a power outage. The Generator shall be a minimum 200 KW, 480/277v UL approved Natural gas unit with a minimum 400-amp, 3 phase 480v service entrance rated, NEMA 3r enclosure Automatic transfer switch, 2-hour load bank test minimum, 14'x8'x10" reinforced concrete base. Startup and verification of system transfer will be required. A detailed listing of required electrical changes to existing and additional equipment will be distributed during pre-bid meeting.

- Provide all required permits and inspections.
- Applicable licensure with North Carolina
- Remove all trash and debris associated with this work.
- Restore all disturbed areas around the site.
- Seed and straw disturbed grass areas after completion.
- Natural gas connections by others
- Provide owner training once completed

The following information must be included in the proposal:

1. Proposals are to be in the form of a Proposed Contract signed by the bidder and ready for the County's signature:

a. Include lump sum price for base bid inclusive of all work required.



- b. Include separate pricing for any proposed alternates. (if applicable)
- c. Include a potential project start date
- d. Proposals will be awarded based on base bid
- 2. Warranty: Provide a standard 1-year warranty on materials and workmanship in conjunction with manufacturers equipment warranty.

See "Doing Business with Henderson County" for general information and Henderson County Insurance and Bond Requirements along with Minority Business Participation Guidelines at <u>https://www.hendersoncountync.gov/county/page/doingbusiness-henderson-county</u>

As a party wishing to contract or otherwise do business with Henderson County, You must understand that you have a duty (imposed by North Carolina law in 2013), as a condition of payment for goods provided or services rendered, to Comply with the requirements of Article 2 of Chapter 64 of the North Carolina General Statutes (E-Verify). Further, if you provide the goods and services to the County utilizing a subcontractor, you must require the subcontractor to comply With the requirements of Article 2 of Chapter 64 of the General Statutes as well. You are required to verify, by affidavit, compliance of these terms of this Section upon the County's request.

Henderson County reserves the right to reject any and / or all bids. Qualified contractors interested in bidding on the project should contact Christopher Hill at <u>Chill@hendersoncountync.gov</u>