



Invitation for Bid No. 2023-019

Union County Jail Generator Replacement

Due Date: November 29, 2022
Time: 2:30 PM Local Time
Receipt Location: Union County Government Center
500 N. Main Street,
Suite 709
Monroe, NC 28112

Non-Mandatory Pre-Bid Conference and Site Visit

Date: November 16, 2022
Time: 1:00 PM Local time
Location: Union County Sheriff's Office
3344 Presson Road
Monroe, NC 28112

Procurement Representative:

Vicky Watts, CLGPO
Senior Procurement Specialist
Procurement Department
(704) 283-3601
vicky.watts@unioncountync.gov

Prepared by:

Josh Henderson, P.E.
AME Consulting Engineers
413 Dalton Ave., Suite A
Charlotte, NC 28206
(704) 295-4263
JHenderson@ame-pc.com

PROJECT MANUAL – 100% CONSTRUCTION DOCUMENTS

**UNION COUNTY JAIL GENERATOR REPLACEMENT
AND ALTERNATE WATER SOURCE**

Sheriff's Office
3344 Presson Road, Monroe, NC

DESIGNER

AME Consulting Engineers
413 Dalton Ave.
Suite A
Charlotte, NC 28206
704.295.4263

Electrical Engineer of Record



Mechanical Engineer of Record



OWNER

UNION COUNTY
500 N. MAIN STREET
MONROE, NORTH CAROLINA

UNION COUNTY, NORTH CAROLINA

ADVERTISEMENT FOR BID

IFB #2023-019

Union County Jail Generator Replacement

Sealed Bids for Union County Jail Generator Replacement will be **received by the Union County Procurement Department until 2:30 PM local time on November 29, 2022** at the Union County Government Center, 500 N. Main Street, Suite 709, Monroe, NC 28112 at which time the Bids will be publicly opened and read. Late bids will not be accepted.

If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate package plainly marked on the outside with the notation "**BID ENCLOSED – 2023-019**" and shall be addressed to Union County Procurement Department, Vicky Watts, 500 N. Main Street, Suite 709, Monroe, NC 28112.

A Non-Mandatory Pre-Bid meeting will be held on **November 16, 2022 at 1:00 PM** local time at the Union County Jail, 3344 Presson Road, Monroe, NC. Attendance at this meeting is strongly encouraged.

Scope of Work: Replacement of the existing 180 kW, 480/277V generator with a County owned 600 kW, 480/277V generator. The existing associated gear is to be replaced. The existing generator is to be returned to the County.

The Work shall be completed in a single phase. The Work includes coordinating with the Sheriff's Department for access, security, and shut-downs. Contractor shall minimize the time/duration needed for temporary power in coordination with the Sheriff's Department. Contractor shall transport the replacement generator from Union county storage facility at 610 Patton Ave., Monroe, NC 28110 and deliver to the site and transport the old generator to the Patton Ave. Union County will contract separately to have the new generator reconditioned and ready for service prior to the work of this scope commencing.

Bid will be received for a single prime, lump sum Contract.

All questions about the meaning or intent of the Bidding Documents are to be submitted in writing to the Procurement contact person listed on the cover page (vicky.watts@unioncountync.gov). Deadline for questions is 5:00 PM local time on November 18, 2022. Questions will be addressed via Addenda no later than 4 days prior to bid date.

The Issuing Office for the Bidding Documents is:

AME Consulting Engineers
413 Dalton Avenue, Suite A
Charlotte, NC 28206

Bidding Documents are available in electronic or printed form from Duncan-Parnell via their bid room <http://www.dpibidroom.com>. Registration with Duncan-Parnell is required to obtain the bid documents. There is no charge for registration. Printed hardcopies of the Bidding Documents can be ordered and shipped for an additional fee, which will depend on the number of sets, size of Drawings, applicable taxes, and shipping method selected by the prospective Bidder. Costs of the Bidding Documents and shipping are non-refundable, and are as follows:

- Download (PDF) \$60.00 plus tax
- Printed Set: \$80.00 plus tax
- Printed Set and Digital Set \$105.00 plus tax

For questions concerning obtaining plans and specifications please contact:

AME Consulting Engineers
Sean Braunbeck, P.E.
704.295.4263

Partial sets of Bidding Documents will not be available from the Issuing Office. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including Addenda if any, obtained from sources other than the Issuing Office or Duncan-Parnell.

Bidders must have a license to do work as a contractor in the State of North Carolina, as set forth under Article 1 chapter 87 of the North Carolina General statutes. The bidder's North Carolina Contractor license number shall be designated on the outside of the sealed envelope containing the Bid.

Bidders are required to provide a non-collusion affidavit, as set forth in the bidding documents.

As provided by statute, a deposit of cash, cashier's check or certified check on some bank or trust company insured by the Federal Deposit insurance Company, or a bid bond executed by corporate surety licensed under the laws of North Carolina to execute such bonds in the amount of 5% of the bid must accompany each bid. The payee shall be "**Union County**". Said deposit shall guarantee that the Agreement will be entered into by the successful bidder if award is made. Such deposit may be held by Union County until the successful bidder has executed and delivered all required Contract documents to Union County.

Bidders should note the provisions of the Supplementary instruction to bidders contained in the Bid Documents regarding minority participation. Union County encourages good faith effort outreach as described in the Union County MBE and Small business Outreach Plan. Compliance with Union County Minority and Small Business Guidelines and Outreach Plan goals apply. Bidders shall submit a completed identification of Minority Participation form and either an Affidavit A or Affidavit B, as applicable along with their Bid.

The Owner reserves the right to reject any or all bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. Owner further reserve the right to reject the Bid and Bidder whom they find, after reasonable inquiry and evaluation, to not be responsible. Owner may also reject the Bid and Bidder if the Owner believes that it would not be in the best interest of the Project to make an award to that Bidder. Owner also reserves the right to waive all informalities and technicalities not involving price, time, or changes in the Work and to negotiate, as allowed by law, contract terms with the Successful Bidder.

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