

ADDENDUM NO. 1

DATE: June 16, 2026

PROJECT: Harnett County Sheriff's Office & Detention Center
Generator

OWNER: Harnett County

ENGINEER: Dewberry Engineers Inc.
2610 Wycliff Road, Suite 410, Raleigh, NC 27607

This Addendum, applicable to the work designated herein, shall be understood to be and is an Addendum to the contract documents and, as such, shall become a part of and included in the contract.

1. Please see attached May 28, 2026 Pre-Bid Meeting Minutes. The Pre-Bid Meeting Minutes shall become part of the contract documents.
2. Please use the attached Bid Bond Form.
3. Please find the following responses to questions:
 1. Ductbank details for A1 Show 36" minimum below grade but note (2) E-101 states shall be no less than 5'. Please clarify
 - a. Dewberry Response: Keynotes #2 should be closer to crossing/intersection of ductbanks A1 and B1. This was intended to indicate that the A1 ductbanks need to be deeper than 36" BFG to pass under the B1 ductbank. After crossing, the A1 ductbanks can slope back up to the handholes/switchgear. Alternately, the B1 ductbank could be provided at a lower elevation, allowing for no sloping of the A1 ductbanks.
 2. Does B2 Ductbank run all the way under New ECB, New ATS and new SWBD, if so, why does the riser show 6 – 3" conduits instead of the 8-4" shown on ductbank detail. Please clarify
 - a. Dewberry Response: Multiple sections of ductbank type B2 will be provided: from the new handhole (intercepting the existing ductbank) to the new ECB, from the new ECB to the new ATS; from the new ATS to the new switchboard; and from the new switchboard to the handhole, intercepting the existing ductbank. Provide (8) 4" conduits, (6) for conductors, (2) for spare.
 3. On the Riser E-902 ECB to ATS & ATS OSDP & OSDP to (2) chillers do not show a ground. Please clarify
 - a. Dewberry Response: Provide 1/0G CU ground, as units are provided w/ 800A OCPDs
 4. Where is TSLR1 Transformer to be located? It is not shown on the new site plan. Please clarify
 - a. Dewberry Response: T-SLR1 is to be provided as part of the generator package, located within the enclosure.
 5. There are no details on the platform and stairs for the Generator. Please provide information and specifications

Harnett County Sheriff's Office and Detention Center
New Generator

- a. Dewberry Response: Platforms and stairs to be provided as part of the generator package, located within the enclosure.
6. Is there any information on the depth of the existing ductbanks?
 - a. Dewberry Response: No.
7. Is there rebar details for the ductbank? Is it required?
 - a. Dewberry Response: Aside from what is required to support spacers, etc., no additional rebar reinforcement is required.
8. Do the new ductbanks require a drain ground
 - a. Dewberry Response: A drain ground is not required.
9. Where is panel SLR1 located and where is the panel schedule.
 - a. Dewberry Response: T-SLR1 is to be provided as part of the generator package, located within the enclosure.
10. If we utilize the new generator for temp power for the shutdown, will Harnett County provide the fuel or will that be on the contractor?
 - a. Dewberry Response: Fuel for temp power should be carried by contractor.
11. Can you please see if we can use Generac Generator for this project.
 - a. Dewberry Response: Generac is not an approved vendor.
12. Please provide the make and model of panel EM to quote the 70-amp breaker.
 - a. Dewberry Response: Panel is a GE, A-Series II panelboard.
13. We would like to submit Kohler and Bluestar Power Systems as manufacturers for consideration on this bid. Both manufacturers should be able to meet the specs required. I have attached a typical Bluestar submittal which contains most of the technical aspects requested, the genset can be further customized to meet any additional items that might be missing. Thank you for time.
 - a. Dewberry Response: Kohler and Bluestar are not approved vendors
14. Riser shows 6-sets of (4)500MCM in 3" from Gen to ATS, doesn't show EGC & other plans show this as ductbank in 4", should this be 6-Sets (4)500MCM (1)250MCM in 4" C?
 - a. Dewberry Response: Correct, (6) sets 4#500, #250G, 4"C.
15. Riser shows 6-sets of (4)400MCM in 3" from ATS to ECB & OSDP, should these be 6-sets (4)400MCM (1)250MCM in 4" C?
 - a. Dewberry Response: No, (6) sets 4#500, #250G, 4"C.
16. Riser shows 6-sets of (4)500MCM (1)1/0AWG in 4"C, should this be 6-sets (4)500MCM (1)250MCM in 4" C?
 - a. Dewberry Response: Yes.
17. Riser shows 2-sets of (3)350MCM in 4" C from OSDP to Chillers, should this be 2-sets of (3)350MCM (1)1/0AWG in 4" C?
 - a. Dewberry Response: Yes.
18. Specs dont have Bid Bond form, will a standard AIA Bid Bond form be ok?
 - a. Dewberry Response: Please use the attached Bid Bond Form
19. Specs show Bid Form & Form of Proposal, do we submit both forms with Bid or just the Form of Proposal?
 - a. Dewberry Response: Please fill out the Bid Form and the Form of Proposal

Attached: 1. May 28, 2026, Pre-Bid Meeting Minutes
2. Bid Bond Form

End of Addendum No. 1

PRE-BID MEETING Minutes

Project: Harnett County Sheriff's Office & Detention Center Generator Project
Lillington, North Carolina

Dewberry Project Number: 50190536

Date: May 28, 2026

Time: 10:00am

Purpose: Pre-Bid Meeting

1. Introductions: David Sherk introduced the Owner project team. Major Gary McNeil will be the Harnett County Sheriff's representative and David Sherk will represent the design team during the project.
2. Description of Project: David Sherk briefly described the scope of work for the project:
 - a. **WORK IN CHILLER YARD (Base Bid)**
 - i. Provide the following:
 1. 480Vac 1250kW diesel generator with sub-base tank and enclosure.
 2. 480Vac 2000amp NEMA 3R automatic transfer switch.
 3. 480Vac 2000amp NEMA 3R Enclosed Circuit Breaker ECB.
 4. 480Vac 2000amp NEMA 3R switchboard OSDP.
 5. New 2000amp feeder between the Duke Energy pad-mounted transformer and enclosed circuit breaker ECB.
 6. New 2000amp feeder between 1250kW generator ATS OS.
 7. New 2000amp feeder between ATS OS and switchboard OSDP.
 8. New 2000amp feeder between switchboard OSDP and switchboard MDP
 9. Two (2) new 800amp feeders, one each, between switchboard OSDP and the existing air cooled chiller disconnects.
 10. New 70amp feeder between legally required panel EMA and the 1250kW generator enclosure.
 11. Note that existing underground conduits may be used as much as possible.

- ii. Provide demolition of the existing concrete and asphalt required according to the plans
 - iii. Provide concrete and bollard protection as required according to the plans.
 - iv. Provide concrete and asphalt patching.
 - v. Provide temporary switchboard and cables as required to complete the work with minimal outages.
 - vi. Utilize the new 1250kW generator to power the facility during utility outages.
 - b. Provide Alternate Bid to replace 2000 amp switchboard MDP.
3. Harnett County Design and Construction Guidelines: All work will be in strict compliance with Harnett County Design and Construction Guidelines including but not limited to the following:
- a. This is an active facility and will remain occupied during construction. The building is occupied 24 hours 7 days and 365 days per year. Construction work cannot affect normal operation of the facility.
 - b. All outages require 72 business hours' notice and will require a pre-outage meeting with the designer and the county representative.
 - c. All staff of the contractor and subs will be required to check-in with the Harnett County Sheriff's Dept. Contractors will be required to wear ID badges that identify the company that they work for at all times while on site.
2. Single Prime Contract: Formal Bid Procedures per specifications
3. Bid Bond: Required...1% of Proposal. Please be sure to only use the bid bond form included in the Project Manual.
4. Performance Bond: Required...100% of Proposal. **Use the forms in the Project Manual**
5. Payment Bond: Required...100% of Proposal. **Use the forms in the Project Manual**
6. Construction Time Frame: 525 calendar days. We understand the issue of lead times today and we will work through any situations we face during construction. We do ask the Contractor to expedite things as much as possible.
7. Liquidated Damages:
- a. \$500 per day until Substantial Completion
 - b. \$500 per day until Final Completion
8. MBE Requirements: County Government documentation. Submit form MBE-1 /MBE-2 or MBE-3 with bid.
9. Unit Prices:
- a. N/A.
10. Allowances:

N/A.

11. Permits: The Designer will submit to Town of Lillington Inspections for construction permit. Harnett County will pay for the permit.
12. Access to Site:
 - a. All personnel on site must have Photo ID badge.
 - b. All contractor and sub-contractor employees may be subject to a background check. Names of personnel will need to be submitted to Harnett County prior to work.
13. Deliveries: All deliveries shall be coordinated. Contractor shall be present for deliveries. Owner will not sign for or accept deliveries.
14. Lay-down Area: The contractor will have a designated lay-down area (to be determined). This will be in the service court general area. Temporary orange barrier construction fencing can be used. No permanent construction fencing is required.
15. Construction Meetings: The contractor will be required to attend biweekly construction meetings in order to coordinate the work schedule. A detailed schedule will be required. Schedule will be need to be communicated to occupants on a weekly basis. Meetings may be Virtual.
16. Toilet Facilities: Toilet facilities within the building are not to be used for contractors. Contractors are responsible for their own portable toilets.
17. Outages: The building systems must remain operational at all times. Temporary outages will be scheduled in advance with minimum of 72 business hours' notice.
18. Clean-up: The contractor is responsible for daily clean-up. No trash or construction debris is allowed on the site
19. Coming Back to the Project Site: If you would like to come back to the project site to view the existing conditions, you may do so. Please contact David Sherk to arrange a second visit.
20. Opening of Bids:
 - a. Bid Opening is scheduled for **Tuesday, June 23, 2026, at 2:00 PM.**
 - b. In person. No email bids accepted.
 - c. Location: Harnett County Resource Center
455 Mckinney Parkway
Lillington NC 27546
Conference Room adjacent to Finance Office

Note: Please be aware that the Wake County Justice Center is a secure facility and you will be required to pass thru security checks. Please allow sufficient time for this process.

21. Questions: All questions shall be submitted in writing to:

David Sherk
Dewberry Engineers Inc.
2610 Wycliff Road, Suite 410
Raleigh, NC 27607
(252) 904-9469 - phone
dsherk@dewberry.com

22. Questions will be accepted until end of day on Thursday, June 11, 2026. Final Addendum will be issued Tuesday, June 16, 2026.

Note: If you do not plan to Bid please notify David Sherk at dsherk@dewberry.com.

23. Walk Site: All in attendance walked the project site to view the existing conditions.



**Pre-Bid Meeting
SIGN IN SHEET**

Project: Harnett County Sheriff's Office & Detention Center Generator Project
 Lillington, North Carolina

Dewberry Project Number: 50190536

Date: May 28, 2026

Time: 10:00am

Purpose: Site Visit to View Existing Conditions

In Attendance

Name	✓	Organization	Phone	Email
Chris Boyle		Bitting Electric	919-500-1432	cboyle@bittingelectric.com
Owen Blivins		J.L. Britt Electric	919-9202-765	Jason@JLBRITT.COM
Joe Erik Neikens		Neikens Electric	919-980-2870	JEN@NeikensEC.com
Hal Farthing IV		PowerMaster Electric	(919) 557-4477	halbf1209@gmail.com
Hal Farthing III		PME	(919) 568-4064	hfarthing@powermasterelectric.com
DAVID SHERK		DEWBERRY	252-904-7169	DSHERK@DEWBERRY.COM
RENAE WARREN-FORD		HARNETT COUNTY	910-814-6101	RWARREN-FORD@HARNETT.ORG
CHRIS JOHNSON		HARNETT COUNTY	910-893-7538	CJOHNSON@HARNETT.ORG
KENNETH SNIPES		HARNETT COUNTY	910-893-7538	KSNIPES@HARNETT.ORG

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____,
(Bidder's Name)

_____, of _____
(Street Address) (City, State, Zip)

hereinafter called the Principal, and _____ of
(Surety's Name)

_____, a Corporation duly organized, and existing under the laws of the State of _____ and authorized to transact business in the State of North Carolina, as Surety, hereinafter called the Surety, are held and firmly bound unto the County of Harnett as Owner, hereinafter called the Obligee, in the Penal sum of one percent (1%) of the amount bid, good and lawful money of the United States of America, for the payment for which the Principal and the Surety, bind ourselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. This bid bond is submitted in lieu of submitting cash, a cashier's check, or a certified check pursuant to G.S. 143- 129.

WHEREAS, the Principal has submitted a Bid for the construction of _____.
(Project Name)

NOW THEREFORE, if the Obligee shall accept the Bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of said Bid, and give such bond or bonds as may be specified in the Bidding and Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and materials furnished in the prosecution thereof, then this obligation shall be null and void; but if the Principal fails to so execute such Contract and give such bonds as required by G.S. 143-129, this obligation shall otherwise remain in full force and effect and the Surety shall, upon demand, forthwith pay to the Obligee the full amount set forth in the first paragraph hereof.

SIGNED AND SEALED this __ day of _____, 20__ in the presence of:

Witness _____

Witness _____

Principal (SEAL)

Surety (SEAL)

Title

Title