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EXECUTIVE DIRECTOR

Protest Decision

Matter of: Mead & Hunt, Inc.

File No.: 2022-008

Posting Date: July 1, 2022

Contracting Entity: Office of the Adjutant General

Project No.: E24-9835-PG

Description: Aiken Readiness Center MILCON & Dreamport Center

DIGEST

Protest of Intent to Negotiate an architect/engineer (A/E) contract granted where selection committee failed to evaluate firms in accordance with the evaluation criteria.

AUTHORITY

Per S.C. Code Ann. § 11-35-4210, the Chief Procurement Officer for Construction (CPOC) conducted an administrative review of a protest filed by Mead & Hunt, Inc. Mead & Hunt's protest is attached as Exhibit A.¹ This decision is based on materials in the procurement file and applicable law and precedents.

BACKGROUND

On June 14, 2022, Mead & Hunt emailed the CPOC a protest of the Office of the Adjutant General's (TAG) intent to negotiate a contract with Rosenblum Coe Architects, Inc. (RCA), to provide A/E services to include design, construction document preparation, and construction observation for the Aiken Readiness Center MILCON & Dreamport Center (the Project). The following are facts relevant to this protest:

- On March 25, 2022, TAG published an advertisement in South Carolina Business Opportunities for A/E services for the project. [Exhibit B]

¹ The CPOC has attached Exhibit A to this decision sans exhibits. All relevant portions of the exhibits to the protest are otherwise attached to this decision as Exhibits D through E and G.

- The deadline for receipt of resumes from interested A/E firms was April 21, 2022. [Id.]
- By the deadline for receipt of bids, TAG received five resumes. [Exhibit C]
- After evaluating all resumes, TAG selected four firms for interview, RCA, Mead & Hunt, LTC Associates, Inc. (LTC), and LS3P. [Exhibit D]
- On May 31, 2022, TAG conducted interviews and completed its evaluation of the firms interviewed. [Exhibit E]
- On May 31, 2022, TAG notified the firms interviewed that RCA was the highest ranked firm and was selected for contract negotiation. [Id.]
- On June 7, 2022, Mead & Hunt filed a notice of intent to protest. [Exhibit F]
- On June 14, 2022, Mead & Hunt perfected its protest alleging TAG's A/E selection committee failed to properly apply the selection criteria.

DISCUSSION

The Procurement Code provides eight mandatory criteria for evaluating A/E firms for selection. S.C. Code Ann. §11-35-3220(5)(a). The eighth criterion is:

volume of work awarded by the using agency to the person or firm during the previous five years, with the objective of effectuating an equitable distribution of contracts by the State among qualified firms including Minority Business Enterprises certified by the South Carolina Office of Small and Minority Business Assistance and firms that have not had previous state work;

This criterion is identified as criterion "h" on the selection committee's evaluation form. [Exhibit G]

In addition to the eight mandatory criteria, agencies may include as evaluation criteria:

any other special qualification required pursuant to the solicitation of the using agency.

TAG's invitation included a ninth criterion, "Number of previous NG Armory Projects." [Exhibit B]. This criterion is criterion "i" on the selection committee's evaluation form. [Exhibit G]

Mead & Hunt challenges the TAG selection committee's evaluation of criteria eight and nine.

Criterion Eight

Criterion eight had a scoring range of 1 – 5, with 1 being the lowest. The firm with the most volume of work awarded by the agency would receive a score of 1. In the five years before and up to the time of evaluation, TAG had awarded five contracts to Mead & Hunt with a total value of \$723,562, one contract to RCA with a total value of \$1.8 million, and no contracts to the remaining two firms interviewed. [Exhibit H] The selection committee evaluated the number of contracts but did not consider the value of those contract. Taking this approach, the committee, by consensus, gave Mead & Hunt a score of 1, RCA a score of 4, and both LTC and LS3P a score of 5. [Id.] In its protest, Mead & Hunt argues that evaluating firms on only the raw number of contracts is flawed asserting that contract value can and should be a significant factor in determining volume.

The Code does not define the term “volume of work,” nor has the Office of State Engineer provided written guidance on this term. On its face, a process that only considers the number of contracts awarded seems to be a reasonable way to comply with the intent of this criterion. However, one does not have to search hard to come up with examples where this approach appears to yield a result contrary to the legislative intent of “effectuating an **equitable distribution** of contracts.” For example, if an agency had five small contracts with firm A totaling \$75,000, and one contract each with firm B and firm C for \$2 million, it would be patently contrary to the intent of criterion 8 to give firm A the lowest possible score and firms B and C the highest possible score. On a lesser scale, that is what happened here. The value of RCA’s one contract exceeded the value of Mead & Hunt’s four contracts by more than two and a half times and yet RCA was rewarded with a significantly better score. The CPOC finds that, while the actual number of contracts is relevant, the value of those contracts is also a necessary and important consideration in effectuating the intent of the General Assembly.²

Criterion Nine³

Criterion nine had a ranking range of 1 – 10. Mead & Hunt argues that since this criterion was the “Number of previous NG Armory Projects,” it was an objective criterion. In other words, the firm with the most projects should receive a score of 10 and every other firm should have a proportional score based on the number of “NG Armory Projects” they each had. Mead & Hunt asserts that the individual selection committee members failed to apply this criterion objectively. For example, one of the evaluators gave each firm the same score of 8. A second gave Mead & Hunt a score of 9 and the other three a score of 7 each. A third gave both Mead & Hunt and RCA a score of 8 and LTC and LS3P a score of 7 each.⁴ Finally, two evaluators did not score this criterion at all.⁵

In an email to Phil Gerald, the Office of State Engineer project manager, TAG explained how the selection committee evaluated criterion nine. [Id.] It is obvious from that narrative the TAG selection committee failed to apply criterion nine according to its terms. TAG noted that while Mead and Hunt identified “multiple NG contracts” in its submittal, Mead & Hunt only concentrated on its latrine renovations for TAG during the interviews and was scored accordingly. On the other hand, RCA generally received a better score because it concentrated on its one project with TAG in its interview and that project was more complex than the latrine projects Mead & Hunt discussed. However, the complexity or even the nature of the projects the interviewees chose to discuss in interviews was irrelevant to criterion nine. Criterion nine is simple, the “**Number** of previous NG Armory Projects.” Criterion nine states nothing about the complexity of those projects, the success of those projects, or

² In its response to the protest, TAG argued that in evaluating criterion eight, they followed the same process they always have. For this reason, TAG asked that in the event the CPOC finds that criterion eight requires the consideration of contract value that the CPOC not apply that finding in this case but only in all future cases. The CPOC is sympathetic to TAG’s position; however, here there are other grounds for granting Mead & Hunt’s protest.

³ One may critique criterion nine as written as tending to conflict with criterion eight because TAG is the only entity in South Carolina that own’s “NG Armory Projects.” However, the conflict is not clear cut since all states have “NG Armory Projects,” and this criterion is not limited to South Carolina projects. Moreover, no firm filed a protest of the solicitation challenging the inclusion of this criterion in the solicitation.


⁴ By comparison, on criterion eight, which is also objective, each evaluator gave Mead & Hunt a ranking of 1, RCA a ranking of 4, and the other two firms a ranking of 5, indicating a proportional formulation based on the actual number of contracts.

⁵ During the CPOC’s administration of this protest, TAG returned to these two selection committee members their evaluation sheets with instructions to score criterion nine. After receiving the revised score sheets back, TAG submitted them to the CPOC and asked the CPOC to deny the protest. This revised scoring did not change the relative position of the firms.

anything other than the actual number of projects.⁶ Therefore, the firm with the greatest number of armory projects should have received the highest score. Ultimately, the evaluation committee's application of this criterion was arbitrary.

DECISION

Based on the foregoing, the CPOC grants Mead & Hunt's protest. The CPOC vacates the Intent to Negotiate a contract with RCA and remands the matter to TAG with instructions to proceed in accordance with the Consolidated Procurement Code.



John St. C. White, PE
Chief Procurement Officer for Construction

Columbia, South Carolina

⁶ As actually applied in the scoring process, criterion nine became a restatement of the seventh criterion "Related Experience on Similar Projects." In other words, criterion nine was completely unnecessary. Arguably, this was also arbitrary, as a firm with a superior rating on criterion nine was essentially allowed to double the score it received from criterion seventh. This essentially added additional weighting to criterion seven in a way not contemplated by the statute.

STATEMENT OF RIGHT TO FURTHER ADMINISTRATIVE REVIEW

Protest Appeal Notice (Revised May 2020)

The South Carolina Procurement Code, in Section 11-35-4210, subsection 6, states:

(6) Finality of Decision. A decision pursuant to subsection (4) is final and conclusive, unless fraudulent or unless a person adversely affected by the decision requests a further administrative review by the Procurement Review Panel pursuant to Section 11-35-4410(1) within ten days of posting of the decision in accordance with subsection (5). The request for review must be directed to the appropriate chief procurement officer, who shall forward the request to the panel or to the Procurement Review Panel, and must be in writing, setting forth the reasons for disagreement with the decision of the appropriate chief procurement officer. The person also may request a hearing before the Procurement Review Panel. The appropriate chief procurement officer and an affected governmental body shall have the opportunity to participate fully in a later review or appeal, administrative or judicial.

Copies of the Panel's decisions and other additional information regarding the protest process is available on the internet at the following web site: <http://procurement.sc.gov>

FILING FEE: Pursuant to Proviso 111.1 of the 2020 General Appropriations Act, "[r]equests for administrative review before the South Carolina Procurement Review Panel shall be accompanied by a filing fee of two hundred and fifty dollars (\$250.00), payable to the SC Procurement Review Panel. The panel is authorized to charge the party requesting an administrative review under the South Carolina Code Sections 11-35-4210(6), 11-35-4220(5), 11-35-4230(6) and/or 11-35-4410...Withdrawal of an appeal will result in the filing fee being forfeited to the panel. If a party desiring to file an appeal is unable to pay the filing fee because of financial hardship, the party shall submit a completed Request for Filing Fee Waiver form at the same time the request for review is filed. *[The Request for Filing Fee Waiver form is attached to this Decision.]* If the filing fee is not waived, the party must pay the filing fee within fifteen days of the date of receipt of the order denying waiver of the filing fee. Requests for administrative review will not be accepted unless accompanied by the filing fee or a completed Request for Filing Fee Waiver form at the time of filing." PLEASE MAKE YOUR CHECK PAYABLE TO THE "SC PROCUREMENT REVIEW PANEL."

LEGAL REPRESENTATION: In order to prosecute an appeal before the Panel, business entities organized and registered as corporations, limited liability companies, and limited partnerships must be represented by a lawyer. Failure to obtain counsel will result in dismissal of your appeal. *Protest of Lighting Services*, Case No. 2002-10 (Proc. Rev. Panel Nov. 6, 2002) and *Protest of The Kardon Corporation*, Case No. 2002-13 (Proc. Rev. Panel Jan. 31, 2003); and *Protest of PC&C Enterprises, LLC*, Case No. 2012-1 (Proc. Rev. Panel April 2, 2012). However, individuals and those operating as an individual doing business under a trade name may proceed without counsel, if desired.

**South Carolina Procurement Review Panel
Request for Filing Fee Waiver
1105 Pendleton Street, Suite 209, Columbia, SC 29201**

Name of Requestor

Address

City

State

Zip

Business Phone

-
1. What is your/your company's monthly income? _____
 2. What are your/your company's monthly expenses? _____
 3. List any other circumstances which you think affect your/your company's ability to pay the filing fee:

To the best of my knowledge, the information above is true and accurate. I have made no attempt to misrepresent my/my company's financial condition. I hereby request that the filing fee for requesting administrative review be waived.

Sworn to before me this

_____ day of _____, 20_____

Notary Public of South Carolina

Requestor/Appellant

My Commission expires: _____

For official use only: _____ Fee Waived _____ Waiver Denied

Chairman or Vice Chairman, SC Procurement Review Panel

This _____ day of _____, 20_____
Columbia, South Carolina

NOTE: If your filing fee request is denied, you will be expected to pay the filing fee within fifteen (15) days of the date of receipt of the order denying the waiver.



878 South Lake Drive
Lexington, South Carolina 29072
803-996-2900
meadhunt.com

June 15, 2022

Chief Procurement Officer for Construction
Office of the State Engineer
1201 Main Street, Suite 600
Columbia, SC 29201

Subject: Protest of Selection, Project Number E24-9835-PG (Office of the Adjutant General)

To Whom It May Concern:

In accordance with South Carolina Code of Laws, Title 11, Chapter 35, Section 11-35-4210, Mead & Hunt respectfully submits this Letter of Protest of the attached Notification of Selection for Contract Negotiation for the Subject project, "Aiken Readiness Center MILCON & Dreamport Center," issued by the Office of the Adjutant General on May 31, 2022.

BACKGROUND

On March 25, 2022, the Office of the Adjutant General published an advertisement for architectural-engineering professional services for the design of the Aiken Readiness Center MILCON & Dreamport Center. The Office of the Adjutant General specified a Special Qualification of "Number of previous NG [National Guard] Armory Projects." See attached Form SE-210, Invitation for Professional Services. Responses were due April 21, 2022.

Mead & Hunt submitted a written proposal (attached) on April 21, 2022 and was notified on May 12, 2022 by the Office of the Adjutant General of selection for an interview. See attached Form SE-212, Notification of Selection for Interview. The interview was originally scheduled for 9:00 AM, May 25, 2022 but subsequently rescheduled by the agency to 9:00 AM, May 31, 2022.

The afternoon of May 31, 2022, Mead & Hunt was notified of its non-selection for the project. See attached Form SE-219, Notification of Selection for Contract Negotiation. The selected firm was Rosenblum Coe Architects, Inc.

BASIS FOR PROTEST

As an aggrieved party, this protest is based on two objectively measured factors. These factors reference the Evaluation Criteria listed in the attached Forms SE-215, Professional Services Selection Committee Member A/E Evaluation (attached).

1. The committee applied Evaluation Criteria h based on the total *number* of contracts awarded in the previous five years, not on the total *dollar value* of those contracts. It is Mead & Hunt's contention that this violates the spirit and intent of the statutory criteria to measure "volume of work" and provide for "an equitable distribution of contracts by the State among qualified firms," and is in opposition to standard selection practice.
2. The committee did not consistently apply scoring for Evaluation Criteria i, Special Requirements. As noted, the stated Special Requirement was the "Number of previous NG [National Guard] Armory Projects." Two committee members did not apply this criteria at all.

DISCUSSION

Criteria h: Volume of work awarded

The full text of Criteria h is as follows:

Volume of work awarded by the using agency to the person or firm during the previous five years, with the objective of effectuating an equitable distribution of contracts by the State among qualified firms including Minority Business Enterprises certified by the South Carolina Office of Small and Minority Business Assistance and firms that have not had previous state work.

There has been no question that Mead & Hunt is considered a "qualified firm," as evidenced by its selection for interview and consistently high scores in Criteria a through g. In no place in the solicitation does the using agency define its method of applying criteria h. Lacking that guidance, we rely on standard industry practice, both within the Office of the State Engineer and within government qualifications-based selections.

In response to an emailed question, the Office of the State Engineer responded on June 1, 2022, that, "most agencies judge the criteria by the dollar amount awarded and paid to a firm during the previous 5 years." It has been our experience with all other South Carolina state agencies that this is the common practice, and thus we had no reason to consider that the Office of the Adjutant General would do otherwise.

While we recognize that the OSE is not a federal entity and not bound to the Federal Acquisition Regulation (FAR), it is worth considering the FAR in establishing standard qualifications-based selection practice, especially considering the oversight the Department of Defense (through the National Guard Bureau) has over the execution of the readiness center portion of the project.

The Defense Federal Acquisition Regulation Supplement states:

Consider the volume of work awarded by DoD during the previous 12 months. In considering equitable distribution of work among architect-engineer firms, include small business concerns; historically black colleges and universities and minority institutions; firms that have not had prior DoD contracts; and small disadvantaged business concerns and joint ventures with small disadvantaged business participants

This language very closely reflects the language of the South Carolina statute. Standard practice in federal contracting is to consider total dollar value of contracts awarded as the metric for comparison in satisfying this criterion. Note that “the number of projects awarded” would have been more clear if that had been the intention.

The scoring of this criteria indicates that it was the committee’s interpretation that Mead & Hunt had the highest volume of work from the Office of the Adjutant General during the previous five years. During the past five years, Mead & Hunt has been awarded 5 contracts valued at a total of \$723,563 during this period. This is demonstrated not only in our written proposal but was also presented to the selection committee during oral interviews. At no time was this interpretation questioned or corrected by the committee. We believe that Rosenblum Coe has been awarded a single contract for between \$1.5 million and \$2 million during this same five-year time period.

We believe that based on dollar amount of awarded contracts, that the criteria was mis-applied, and the intent of equitability was not achieved.

Criteria i: Special Requirements

The full text of Criteria i is as follows: “Any other special qualification required pursuant to the solicitation of the using agency.” In this case the SE-210 specified, “Number of previous NG armory projects.”

Chief Procurement Officer for Construction, Office of the State Engineer

Jun 15, 2022

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In response to this, Mead & Hunt responded in both our written proposal and our presentation during oral interviews that our total number of National Guard armory projects (also known as "readiness centers") exceeded 25. We do not know how many projects the other firms have completed, but as this is an objective criteria (i.e. a number), this criteria should have been applied consistently by all committee members, with scoring reflecting any relative disparity in number of armory projects between firms. For example, a truly objective evaluation would establish a score for a given number of projects, such as 1 point for 0-3 projects, 2 points for 4-6 projects, up to 10 points for 30 or more projects. However, this was not the case. In fact, two committee members did not apply the criteria at all. Of the three that did evaluate the criteria, one rated Mead & Hunt highest, one rated Mead & Hunt equal to Rosenblum Coe but ahead of the other two firms, while the third rated all four firms equally. It is an objective impossibility for all of these evaluations to be true at the same time.

RELIEF REQUESTED

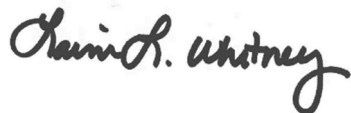
In regards to Criteria h, we request reevaluation of the interviewed firms based on the standard practice of total dollar value of awarded work.

For Criteria i, we request reevaluation of the interviewed firms by applying the objective criteria of number of previous National Guard armory projects, and that all committee members apply the criteria. We believe that the scoring must objectively reflect any disparity between the number presented by each firm.

We appreciate your office's attention to this matter and look forward to its resolution. If you have any questions or require additional information, please contact me via email at laurie.whitney@meadhunt.com or by phone at 608-443-0558.

Respectfully,

MEAD & HUNT, Inc.

A handwritten signature in black ink, reading "Laurie R. Whitney". The signature is written in a cursive, flowing style.

Laurie Whitney, AIA, LEED AP BD+C
Vice President

Chief Procurement Officer for Construction, Office of the State Engineer

Jun 15, 2022

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Attachments

SE-219, Notification of Selection for Contract Negotiation, May 31, 2022

SE-210, Invitation for Professional Services, signed March 23, 2022

Mead & Hunt written proposal, submitted April 21, 2022

SE-212, Notification of Selection for Interview, signed May 4, 2022

SE-215, Professional Services Selection Committee Member A/E Evaluation (5 members), May 31, 2022

SE-219

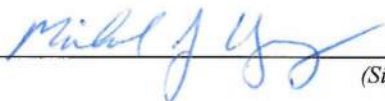
NOTIFICATION OF SELECTION FOR CONTRACT NEGOTIATION**AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG**POSTING DATE:** May 31, 2022

Notice is hereby given that the Agency Selection Committee has, in accordance with the requirements of SC Code § 11-35-3220, the *Manual for Planning and Execution of State Permanent Improvement Projects*, and the solicitation documents, reviewed the qualifications of interested firms and determined the firm listed below to be the most qualified for this project. The Agency hereby announces its intent to negotiate a contract with the following firm:

NAME OF FIRM SELECTED: Rosenblum Coe Architects, Inc.**DATE OF INTERVIEWS:** 5/31/22**RIGHT TO PROTEST (SC Code § 11-35-4210)**

Any actual bidder, offeror, contractor, or subcontractor who is aggrieved in connection with the intended award or award of this contract may be entitled to protest. To protest an award, you must (i) submit notice of your intent to protest within seven (7) business days of the date the award notice is posted, and (ii) submit your actual protest within fifteen (15) days of the date the award notice is posted. Days are calculated as provided in Section 11-35-310(13). Both protests and notices of intent to protest must be in writing and must be received by the appropriate Chief Procurement Officer within the time provided.

PROTEST - CPO ADDRESS - OSE: Any protest must be addressed to the Chief Procurement Officer for Construction, Office of State Engineer, and submitted in writing (a) by email to: protest-ose@mmo.sc.gov, or (b) by post or delivery to 1201 Main Street, Suite 600, Columbia, SC 29201. By submitting a protest to the foregoing email address, you (and any person acting on your behalf) consent to receive communications regarding your protest (and any related protests) at the email address from which you sent your protest.

BY:


(Signature of Agency Head or Designee)

PRINT NAME: Michael J. Young**TITLE:** State Contracting Officer**INSTRUCTIONS TO THE AGENCY:**

1. Post a copy of the SE-219 at the location announced at the interviews.
2. Send the SE-219 electronically to all firms that responded to the Invitation the same day it is posted.
3. Submit a copy of the completed SE-219 to OSE along with the following:
 - a. Copy of signed SE-214 for each Committee member
 - b. Copy of all SE-215s and the SE-217
4. Retain the original SE-219 in the Agency's procurement file.

SE-210**INVITATION FOR PROFESSIONAL SERVICES****AGENCY/OWNER:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG**PROJECT LOCATION:** Aiken, South Carolina

DESCRIPTION OF PROJECT / PROFESSIONAL SERVICES: Design services for a new 33,523 SF SCARNG Readiness Center of permanent construction to be built on approximately 9.62 acres plus a vehicle storage area with accompanying General Purpose Bldg and Unheated Storage Bldg on 5.0 acres of State land at USC-Aiken Campus. This facility will house 5 full-time employees plus 148 M-Day Soldiers. The selected A/E will also have the option to design a Dreamport to be also located at USC-Aiken.

RESUME DEADLINE DATE: 4/21/22 **TIME:** 2:00 PM **NO. OF COPIES:** **Printed:** 5 **Electronic:** _____**ANTICIPATED PROJECT DELIVERY METHOD:** **Design-Bid-Build** ☒ **CM-R** ☐ **N/A** ☐**AGENCY PROJECT COORDINATOR:** Michael J Young**EMAIL:** youngmj@tag.scmd.state.sc.us**TELEPHONE:** 803-299-4305

The Agency/Owner requests qualifications from firms interested in providing professional services for the project listed above. Any questions concerning this solicitation must be addressed to the Agency Project Coordinator listed above.

RESUME DELIVERY ADDRESSES:**HAND-DELIVERY:****Attn:** Michael J Young**TAG-CFMO**1 National Guard Rd, Columbia, SC 29201**MAIL SERVICE:****Attn:** Michael J Young**TAG-CFMO**1 National Guard Rd, Columbia, SC 29201

DESCRIPTION OF PROFESSIONAL SERVICES ANTICIPATED FOR PROJECT: Architectural, surveying, geotechnical, civil, structural, plumbing, mechanical, electrical, fire protection and security services to design a Army National Guard RC in accordance with the current state-adopted International Building Code, the approved DD1390/91, and AR 190-11 for the Arms Vaults. Additionally, Dept. of Defense (DoD), National Guard Bureau (NGB), Unified Facilities Criteria (UFC), Physical Security, and Minimum Anti-Terrorism/Force Protection (AT/FP) Requirements apply.

OTHER SPECIAL QUALIFICATIONS REQUIRED: Number of previous NG Armory Projects **N/A** ☐**ANTICIPATED CONSTRUCTION COST RANGE:** \$ 17,500,000.00 to \$ 21,500.00 **N/A** ☐**INTERESTED FIRMS SHOULD SUBMIT THE FOLLOWING:**

1. A Current STANDARD FEDERAL FORM 330;
2. The Name and Contact Information, including Email, of a Primary Contact;
3. A Certification stating whether the Firm is a Resident of South Carolina (See SC Code §11-35-3215); and
4. Response to Selection Criteria set forth in SC Code §11-35-3220.

PUBLIC NOTICES: All notices (Notice of Meetings; Notification of Selection for Interviews; and Notification of Selection for Contract Negotiation) shall be posted at the following location: Office of the Adjutant General, Main Lobby, 1 National Guard Rd, Columbia, SC 29201

LICENSURE: To be considered for selection, persons or firms must be properly licensed in accordance with the requirements of Title 40 of the SC Code of Laws, as amended, at the time of resume submission.

To submit confidential information, see Appendix I, OSE Manual, <https://procurement.sc.gov/manual>.

In accordance with the South Carolina Green Purchasing Initiative, submittals cannot exceed 20 double-sided pages, including covers, which must be soft – no hard notebooks. The Standard Federal Form 330 is not included in this page count.

All written communications with parties submitting information will be via email.

Agency will accept submittals via email above (PDF file no larger than 20MB): **YES** ☐ **NO** ☒

Any actual bidder, offeror, contractor or subcontractor who is aggrieved in connection with this solicitation or the intended award or award of a contract under this solicitation may protest to the State Engineer in accordance with § 11-35-4210 at: CPO, Office of State Engineer, 1201 Main Street, Suite 600, Columbia, SC 29201. EMAIL: protest-ose@mimo.sc.gov

APPROVED BY:


(OSE Project Manager)

DATE: 3/23/22**INSTRUCTIONS TO THE AGENCY:**

1. Submit the completed SE-210 to the OSE Project Manager in MS Word format.
2. OSE Project Manager will review and send approved copy to SCBO and the Agency.



April 21, 2022

Mr. Michael J. Young
Office of the Adjutant General, CFMO
1 National Guard Road
Columbia, South Carolina 29201

SUBJECT: Architectural-Engineering Design Services for the Aiken Readiness Center MILCON and DreamPort™ Center
PROJECT NUMBERS: E24-9835-PG

Dear Mr. Young,

It is our distinct honor to submit Mead & Hunt's qualifications to provide architectural and engineering services for the South Carolina National Guard in design of the new Aiken Readiness Center and DreamPort at the University of South Carolina – Aiken. Through more than 70 years of service to the Army National Guard across the country, we have become experts in the Guard's unique design authorizations and criteria and gained a deep appreciation for your mission. It would be our honor to serve as your architect and engineer on the Aiken Readiness Center and DreamPort Center project.

For the readiness center, you need a multi-disciplined and experienced team who can work alongside your Construction and Facilities Management Office (CFMO) staff, and who understands the opportunity to enhance readiness that a well-designed facility provides. By choosing Mead & Hunt, you will have a South Carolina-based, in-house team focused on delivering a fully integrated design that is functional, efficient, durable, and good-looking without being flashy. Mead & Hunt will deliver your project on-time, within budget, and within authorizations to fully support your Soldiers' readiness.

The DreamPort presents an opportunity for which our team is uniquely suited to help you maximize the value of this investment. Mead & Hunt provides an agile team experienced in designing flexible facilities that can adapt to multiple future uses, while meet exacting security standards to see that your new cyber-collaboration facility will remain as relevant and forward-looking as your partnerships. Our cybersecurity partner, H2L Solutions, has been consulting with government, universities, and industry in developing and securing their offensive and defensive cyber capabilities. We will also bring the expertise of MISI, the company behind the original DreamPort in Columbia, Maryland, to consult on yours.

Mead & Hunt has a long history of serving our nation's National Guard and Department of Defense (DoD) clients. We currently are part of teams delivering four new readiness centers in three different states. As your project manager, you will have my full attention throughout the entire life of this project, all while maintaining the local attention you have come to expect. COL (Ret) Rick Burtt will support the team with his experience as a former CFMO having directly managed or supported five new readiness center projects in addition to the four we are currently designing. We are experts in your Design Guidelines, specifications, criteria, processes, and construction procurement methods. We recognize the importance of meeting mission requirements geared to advance our armed forces and will be proud to continue our service to the South Carolina National Guard.

The additional key personnel shown in this Statement of Qualifications have been working together for years on projects for you and for other National Guard clients across the country. Operating primarily from our Lexington, South Carolina office, minutes from the JFHQ and less than 45 minutes from Aiken, we bring the experience, insight, and local knowledge critical to succeed in this important undertaking and carry South Carolina's mission forward.

Thank you for your consideration. We look forward to serving you and continuing to build a lasting relationship that strengthens our nation's readiness.

Sincerely,
Mead & Hunt, Inc.

A handwritten signature in black ink, reading 'Debbie Dent'.

Debbie Dent, AIA, LEED AP BD+C
Project Manager

GENERAL INFORMATION

SF330

Mead & Hunt, Inc.'s current Standard Federal Form 330 is attached after this proposal addressing Selection Criteria set forth in SC Code § 11-35-3220 (2019).

Mead & Hunt practices architecture as M & H Architecture, Inc. in South Carolina. Our architectural team operates as M & H Architecture, Inc. and is licensed to provide architectural services in South Carolina.

PRIMARY CONTACT

Name: Debbie Dent, AIA, LEED AP BD+C
Title: Project Manager
Role: Project Manager
Phone: 803-520-2835
Fax: 608-273-6391
Email: debbie.dent@meadhunt.com

RESIDENT OF SOUTH CAROLINA

This statement serves as our certification that Mead & Hunt, Inc. is, in accordance with SC Code § 11-35-3215, a resident business of South Carolina for procurement purposes. The business employs individuals domiciled in South Carolina who will perform the majority of the services involved in this procurement. In this submittal and SF330 Form, M & H Architecture, Inc. will be referred to as Mead & Hunt.



PAST PERFORMANCE

The Mead & Hunt team brings significant national and state design experience to the National Guard. Our South Carolina offices are staffed with seasoned professionals that have the practical experience and creative problem-solving skills needed to meet the project requirements of the South Carolina National Guard. Our team is well-versed in providing solutions that meet all client needs, on-time and within budget. We are fluent in all national and South Carolina design requirements, procedures and funding mechanisms, and will leverage our knowledge and experience to serve you with the right solutions for your project.

Our expertise in A-E services combined with a commitment to meeting client needs has allowed Mead & Hunt to build strong relationships with local, state and federal agencies throughout the country. The following is a sampling of our team's recent, relevant Army National Guard projects:

South Carolina Army National Guard

- Laurens Readiness Center Renovation* (pending contract)
- Union Readiness Center Renovation* (pending contract)
- Hartsville Readiness Center Latrine Renovation*
- Wellford Readiness Center Latrine Renovation*
- West Columbia Readiness Center, Latrine Renovation*
- Walterboro Readiness Center, Latrine Renovation*
- Saluda Readiness Center, Latrine Renovation*
- Rock Hill Readiness Center, Latrine Renovation*
- Kingstree Readiness Center, Latrine Renovation*
- Newberry Readiness Center, Latrine Renovation*

California Army National Guard

- Add/Alter Readiness Center-Bldg #9, Sacramento
- San Diego Readiness Center, San Diego*
- Escondido Readiness Center, Escondido
- Los Alamitos JFTB DSCA Readiness Center, Los Alamitos
- Torrance Readiness Center Renovation, Torrance
- Fairfield Readiness Center Renovation, Fairfield
- Meadowview Readiness Center, Deferred Maintenance, Sacramento
- California Military Department Sustainability Master Plan
- Camp Roberts Installation Master Plan
- Joint Forces Headquarters, Commissioning, Sacramento

Colorado Army National Guard

- Combined Support Maintenance Shop, Latrine and Shower Retrofits, Longmont
- Engineering/Housing Maintenance Shop, Fort Carson*
- Administration and Latrine Renovations, FMS 7, Watkins
- North Colorado Springs Readiness Center++
- Fort Lupton Readiness Center++
- Grand Junction Readiness Center++
- Windsor Readiness Center++
- Alamosa Readiness Center++
- Joint Forces Headquarters Master Plan++

Florida Army National Guard

- Immokolee Readiness Center*
- Zephyrhills Readiness Center*

Illinois Army National Guard

- Kankakee Army Aviation Support Facility and Readiness Center+
- Crestwood Readiness Center, Military Parking Lot, Robbins
- Galesburg Readiness Center and CERFP+
- Urbana Readiness Center Renovation and Addition+
- Milan Readiness Center Addition+
- Joliet Readiness Center, FMS #12, Joliet

Kansas Army National Guard

- Joint Forces Headquarters

Minnesota Army National Guard

- Camp Ripley Training Facilities

Nebraska Army National Guard

- Contribution to the RCTMP

Ohio Army National Guard

- Rickenbacker Readiness Center, PPDC, Columbus

South Dakota Army National Guard

- Contribution to the RCTMP

Minnesota Army National Guard

Camp Ripley Training Facilities

Tennessee Army National Guard

- Fort Campbell Readiness Center (Pending Contract)

Wisconsin Army National Guard

- Camp Douglas Readiness Center, New Construction, Douglas
- Milwaukee Readiness Center, Renovation/Addition, Milwaukee
- Black River Falls Readiness Center, PPDC, Black River Falls
- Readiness Center Program Development: Appleton, Viroqua, Kenosha, West Bend
- Viroqua Readiness Center, Commissioning

+Laurie Whitney Prior Experience
++Rick Burtt Prior Experience

*active

ABILITY OF PROFESSIONAL PERSONNEL

ABOUT MEAD & HUNT

Mead & Hunt is a national, multi-discipline architectural, engineering and planning firm with several offices across South Carolina. Ranked 97 in Engineering News Record's annual Top 500 Design Firm list, our company has successfully completed projects for Army National Guard and DoD clients across the country. Our firm's commitment to thorough planning and quality design results in projects that are functional, durable, and easy-to-maintain and operate.

Specializing in DoD and National Guard work for more than 70 years, Mead & Hunt understands the uniqueness of our military clients' missions and has developed a team devoted solely to our federal clients. Our staff—many of whom are former military personnel—are completely conversant in military operations, installation development, regulatory compliance and environmental stewardship. Our overall project experience provides our clients with a team that understands and holds ourselves accountable to requirements, priorities, and expectations.

Our architecture, engineering, and planning projects for all our ARNG clients have been exceptional as demonstrated during recent readiness center, training facility, planning, and commissioning projects for the South Carolina, California, Colorado, Florida, Minnesota, Ohio, and Wisconsin Army National Guards.

From our significant Army and ARNG experience, we understand best practices for construction across the country and have specific knowledge of each region's geotechnical conditions and building regulations. We're proud of the work we've done nationally to build or repair National Guard facilities, and we're pleased to be one of only eight firms in the nation to hold a Nationwide A-E IDIQ contract with the NGB, and to hold state-level National Guard IDIQs with five states.

Mead & Hunt will provide South Carolina-based 360-degree project leadership and accountability for the design and construction of the Aiken Readiness Center and DreamPort. We understand each aspect that makes up project success; team relationships rooted in respect, diversity, and common values; adherence to project requirements such as schedule, budget, and functional layout; and a shared vision for design aesthetic, sustainability, and resiliency. We manage each of these factors to provide the best design solution for your facilities. We are passionate about delivering your projects successfully and are equally passionate about the ongoing performance of the readiness center and DreamPort and the opportunity to continue our partnership of service to the South Carolina Army Guard.



SUBCONSULTANTS



Terracon (Geotechnical Engineering). From their office in Columbia, SC, Terracon's employee-owners are ready to meet you where you are and help you reach your goal. Since their founding in 1965, Terracon has grown and evolved to become a thriving, employee-owned, multi-discipline engineering consulting firm serving National Guard clients nationwide. Their more than 5,000 team members include engineers, architects, scientists, facilities experts, and field professionals focused on solving engineering and technical challenges from more than 175 locations. Throughout the life of your project, Terracon won't just point the way – they'll go with you. From site investigation, to the design and construction, to maintaining the life of the structure, Terracon will help you achieve success through engineering and scientific expertise, a passion for problem-solving, and a drive to explore.



H2L Solutions, Inc. (H2L) (Cybersecurity Design). H2L is a HUBZone, service-disabled, veteran-owned small business providing cybersecurity and information assurance (IA) services and support. H2L's managing principals are active Army National Guardsmen in Alabama whose understanding of your secure

environment are second to none. They serve DoD clients nationwide and have supported a number of government agencies and universities, including the DoD, Florida National Guard, Tennessee National Guard, US Army Reserve, and Auburn University.

H2L is a premier provider of information and cybersecurity solutions that combine technology, services, support, and training. H2L provides government and commercial customers all five Highly Adaptive Cybersecurity Services (HACS) Special Item Numbers (SINs): CyberHunt, Incident Response, Penetration Testing, High Value Asset (HVA) Assessments, Risk and Vulnerability Assessment (RVA), seeing that your Readiness Center and DreamPort meet all modern standards and are postured to adapt to a changing security environment. H2L has a Secret facility clearance (FCL). H2L also has a Facility Security Officer (FSO) with a Top Secret (TS) clearance and the ability to obtain a TS FCL quickly.



Aiken Cost Consulting (ACC) (Cost Estimating). Aiken Cost Consultants is a Greenville, South Carolina-based team of 12 estimating professionals. Since ACC was established in 1986, the firm has participated on more than 4,500 cost estimating projects including over 1,600 projects for the US DoD. They have served on

more than 40 projects for the South Carolina National Guard, as well as projects for the North Carolina, Georgia, Alabama, Missouri, Texas, and Florida National Guards. For all projects, ACC uses state-of-the-art estimating quantity take-off technology and the most up-to-date unit cost software. They develop current local pricing for the most unique or significant cost items, research current local bidding conditions, and review other local market factors for maximum accuracy to ensure an awardable project. Based in South Carolina, ACC keeps a pulse on the local market and construction labor trends, resulting in more accurate estimates for projects during these volatile times.



Rippe Associates (Rippe) (Kitchen Consultants). Rippe has been a leader in foodservice design for over 40 years. They have continued this success by providing great service to their customers and delivering Kitchens That Work™. As a national foodservice design and consulting firm, they provide comprehensive

planning, design services, and operational assessment to a variety of foodservice operations. Since their founding in 1981, they have focused on understanding the unique culture and needs of each client and their project goals. Through a collaborative process, Rippe provides expertise and creative solutions, while asking the right questions and soliciting client feedback. Rippe knows Army National Guard kitchen design, having recently worked with Mead & Hunt to design the kitchen for the Camp Ripley Training Facilities.



MISI (DreamPort Consultants). MISI is a geographically boundless organization designed to disrupt traditional innovation, and is the creator of the Columbia, Maryland-based DreamPort™. MISI was founded for the purpose of helping organizations accelerate the discovery of viable cybersecurity and related

technologies. The goal of the organization is to maximize the ability of its clients to achieve an understanding of solutions from non-traditional sources that can be combined if needed with more mature technology and that result in powerful new capabilities. MISI helps its clients find and apply better solutions at a pace that meets the accelerated pace at which new vulnerabilities and attack vectors are launched at the US and the world. They support both DoD and National Guard clients to test and evaluate cyber solutions for the purpose of providing them with the ability measure and evaluate vendor product capability and performance claims pre-acquisition.

LOCAL STAFF EXPERIENCE

The professional personnel available in our teams South Carolina offices are leading experts in the US and offer significant relevant experience to execute every aspect of your project including :

- Project management
- Site planning
- Space planning and concept design
- Full-service, in-house design capability
- Environmental analysis and resolution design
- Water intrusion ratification design
- Facility feasibility studies
- Cost estimating
- Geotechnical Engineering
- Surveying
- Visualization for design: Virtual Reality (VR), Augmented Reality, Interactive Virtual Environments, Point Cloud Management, Photogrammetry, 3D scanning, renderings and animations
- Visualization for construction: VR, Augmented Reality, Photogrammetry and Reality Capture
- Comprehensive facility data collection for asset management
- Construction administration for South Carolina ARNG projects

YOUR ARMY NATIONAL GUARD EXPERTS

The professional personnel available in our South Carolina offices are also leading experts in ARNG design and offer significant experience, including:

- Project management per NGR and NG Pam 415-5
- Space planning and concept design per NG Pam 415-12 and ARNG Design Guides 415-1 and 415-5
- Site planning for AT/FP per UFC 4-010-01
- Fire protection design per UFC 3-600-01
- Cybersecurity of facility related control systems per UFC 4-010-06
- Electronic Security System design per UFC 4-021-02
- Sustainable design per UFC 1-200-02 and LEED v4
- Resiliency planning

In addition to the personnel featured in our qualifications submittal, our team has nationwide depth. Mead & Hunt is a national, full-service A-E firm with more than 950 specialists covering all A-E services to support this project. This enables our local professionals the ability to add architects, interior designers and a full complement of engineers and scientists should the need arise to successfully deliver a Readiness Center and DreamPort that meets your goals, is within budget, and stays on schedule.

"I would engage this firm again without question. They display high levels of professionalism and an exceptional set of competencies. Their internal quality control is demonstrated by their consistency regardless of the teams involved from across their national offices. I sincerely appreciate their home-town feel despite the fact that they are across many regions. I believe that this personal attention is cemented in the management culture. I always felt like I was the most important person when dealing with their management; their teams were exceptional. I highly recommend you. "

– E. Sherrell Crow, National Guard Bureau
Readiness Center Transformation Program

KEY STAFF PROFILES

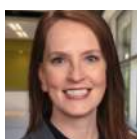
Knowing how to execute a project is important but having leaders you can trust turns them into success stories. Mead & Hunt has selected key team members to lead your projects to a successful outcome. Our knowledge extends from early project conception with installation development plans, real property management plans, and planning and programming document charrettes through design and construction services. We're experts in all forms of project delivery including design-build and design-bid-build. Our team has completed readiness center projects for ARNG clients across the country. They have also developed the type of flexible collaboration spaces that the DreamPort will require. They will bring this collective experience and expertise to bear on your project to make the most effective use of your funds in building the Aiken Readiness Center and DreamPort to advance the missions of both the South Carolina National Guard and the University of South Carolina – Aiken.

ORGANIZATIONAL CHART





Debbie Dent, AIA, LEED AP BD+C, GPCP – Project Manager: Debbie, located minutes from your headquarters in Columbia, will be your project manager. She is a graduate of Clemson University and has more than 35 years of experience managing projects and providing architectural design for military and government clients in South Carolina and nationwide. With a focus on DoD projects, Debbie has served both state and federal agencies, working with the South Carolina Office of the State Engineer, for many years. Debbie is a dedicated, results-oriented professional, committed to excellence. She is a highly organized leader with the ability to quickly assess needs, resolve challenges, enhance team strengths, improve business process, and deliver performance. As a LEED Accredited Professional, she delivers highly sustainable, easily maintainable, and energy-efficient projects. Her ability to carefully listen to clients has consistently afforded her the ability to exceed client's expectations resulting in project success. Her tenacious quality control efforts in design and construction have consistently resulted in a streamlined construction process adhering to both schedule and budget.



Laurie Whitney, AIA, LEED AP BD+C, NCARB – Quality Control Manager: Laurie will manage the quality of your projects drawing on her 26 years of experience in the design and construction of projects for the National Guard including over 10 readiness center projects. She understands the Military Construction (MILCON) design and submittal process, including the authorizations, requirements, and limitations in DG 415-1, DG 415-5, and NG PAM 415-12 and the design review required by the NGB. In addition to her training and skills as an architect, Laurie has been trained by ARNG G9 to use ENBOSS to generate 1391's for installations, providing her with a depth of facility space authorizations knowledge which is unsurpassed in the A-E community. Combining these skills with her recent successful experience at Camp Ripley and her expertise as an Associate Value Specialist, Laurie will focus the entire project team on delivering the best value for SCARNG Aiken Readiness Center – a project that meets mission needs, instills pride in the community, and leaves a sustainable legacy for the future.



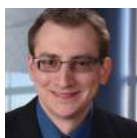
Rick Burtt, COL (USA-Ret) – Program Manager: With his unparalleled ARNG expertise, Rick will be your program manager, acting as your eyes and ears in every design conversation to keep the team on track. He will review the team's work product at each stage of design, confirming authorizations are met and providing internal guidance on Guard policy and regulation interpretations. During his 25 years as an Army Engineer officer, Rick spent more than 10 years in the Construction and Facilities Management Office in Colorado managing ARNG MILCON projects and the SRM program. He served as the Planning and Programming Chief, Deputy CFMO, and as the CFMO. Having walked in your shoes as the owner, Rick directly managed or supported the design and construction of five readiness centers, as well as successfully programming three more onto the FYDP. He was on the national instructional team for the Design and Project Management CFMO Certification course, and will bring that expertise to see that your submittals meet NGB requirements and your project executes on-time.



Andy Malanowski, AIA, CDT, NCARB, LEED AP BD+C, GPCP – Architect: Andy is a registered architect with 13 years of experience working on projects across multiple markets including DoD and Civic. This range of market experience allows Andy to pull together "best practices" and experience from each to bring high quality solutions to each project he works on. He encourages his teams to provide creative and innovative solutions to solve project challenges. As a project architect, Andy is responsible for code compliance of his projects as well as constructability and detailing reviews and full coordination with the project's consultants. Andy also serves the profession in his roles as AIA Wisconsin 2020 Past President and his involvement with the National Council of Architectural Registration Boards (NCARB), serving as an Item Writer for the Architectural Registration Exam (ARE).



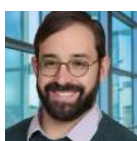
Aaron Tervort, PE, LEED AP – Mechanical Engineer: Aaron is an experienced mechanical engineer with more than 22 years of mechanical engineering and construction project management. He has designed and managed all aspects of a variety of complex construction projects including military projects such as hangars, simulators, and training facilities. Aaron has deep experience with UFCs, building codes, and ASHRAE standards. He is responsible for designing mechanical systems as well as preparing plans and specifications for bidding and construction. Aaron is also responsible for meeting with project team members to develop and clarify mechanical system project requirements.



John Hudock, PE, LEED AP – Electrical Engineer: John is an electrical engineer with more than 17 years of electrical design and construction experience related to facility power, lighting systems and controls, fire alarm, and on-site power generation system design. He has led the electrical design efforts for renovation and new construction projects (both national and international) ranging in size from 2,000 SF up to 1,000,000 SF. John is well-versed in military projects, with an expert understanding of the UFC's and design guides for ARNG projects.



Joe Rutledge, CPD – Plumbing Designer: Joe has more than 17 years of experience related to the design and construction of plumbing systems for both new construction and renovation projects. He is responsible for the entire plumbing design process from initial concept through completed construction. Joe brings more than 10 years of experience working directly with plumbing superintendents through his employment at a design-build mechanical contracting firm. Because of this, contractors have recognized his plumbing designs as functional and efficient, resulting in code-compliant designs that save clients time and money.



Dan Goldberg PE, FPE – Fire Protection Engineer: Dan is a certified fire protection engineer with more than 13 years of experience providing fire and life safety engineering services to federal facilities. He has vast experience in planning, design, acceptance testing, and product development under the requirements of the IBC, IFC, NFPA Codes and Standards, UFC, and UL and FM Global listing as well as approval criteria for new and renovated buildings.



Donny Matthews, PE, SE – Structural Engineer: With 22 years in the industry, Donny has extensive DoD experience in structural design of vertical structures and project management. Donny is a senior engineer with deep military facilities experience designing structural solutions that meet AT/FP requirements, hurricane requirements, and seismic requirements. His building experience has encompassed several types of masonry, timber, concrete, steel and light-gage vertical structures. Donny is involved with quality assessment and been responsible for performing not only review and assessment of his own personal work, but also work of peers both internally and externally for both vertical and horizontal structures.



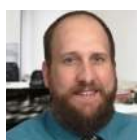
Patrick Buhler, PE – Civil Engineer: Patrick is a civil engineer with more than seven years of experience in the military sector. He has led multi-disciplinary project teams from conceptual designs to final construction and is able to develop and maintain project schedules and budgets. His project experience in the military sector includes reconstruction, new airfield pavement construction, and feasibility studies. Patrick also has experience in performing Title II construction administration services for military projects.



Phillip Ashley Morrison, PE – Geotechnical Engineering: Phillip has more than 30 years of relevant experience in the geotechnical engineering field. In addition to his role as a senior geotechnical engineer, his responsibilities include personnel supervision in the geotechnical engineering and field exploration departments, technical review of geotechnical and construction testing reports, and quality control. Phillip has extensive experience in geotechnical design and construction of shallow and deep foundations, retaining walls, embankments, and pavements.



Mark Cornelius, PLS – Survey: Mark's 36 years of survey experience results in efficiency, organization, and dedication to produce quality work. He recently completed his duties as survey manager for the GIS inventory and survey of nearly 790 beachfront erosion control structures spanning the coastline of South Carolina, including the Isle of Palms, Sullivan's Island, and Seabrook Island. He is knowledgeable on LiDAR and laser scanning techniques.



Chris Dougan, CSI, CDT – Construction Administration: Chris has 23 years of experience with a wide range of architectural building types including DoD projects in South Carolina for ARNG, ANG, Army, and Air Force. He has a deep understanding of construction issues and excels at detailing and construction administration. Chris has a proven track record for building rapport with both clients and contractors.

ABILITY TO MEET TIME & BUDGET REQUIREMENTS

The ARNG has very specific requirements regarding budget and schedule. There is no second chance in MILCON, so we design your project to meet the Congressionally- and Legislature-approved funding limits, maximizing the value built into your facility. We also know NGB G9 has established design milestones to ensure your project is not put at risk of being moved in the FYDP or eliminated entirely. Ours is the team to help you meet that schedule.



STAYING ON SCHEDULE

Mead & Hunt is known for meeting schedules and exceeding client expectations by quickly and accurately assessing needs and delivering quality services that result in a job well done. We are skilled at developing detailed milestone schedules based on requirements of the SOW and through communication with the client and key stakeholders. We regularly assess the workloads of key staff to see that the right people are available at the right time to meet or beat the schedule. Our team has the depth of resources to extend to

more than 950 qualified professionals in all disciplines so that we can always meet our commitments. Your project manager, Debbie Dent, will continuously look for effective ways to shorten the project schedule to allow for flexibility when your needs change or delays occur in the receipt of key information or during external document review periods.

We know every MILCON project is a significant event for the ARNG, with constant visibility within the CFMO, TAG's office, and NGB G9. Fortunately, our team has deep experience working with clients in their reviews, and extensive experience with both the Office of the State Engineer (OSE) and NGB MILCON review staff. Our team is prepared to support you by providing any and all documentation required to see the OSE and G9 are satisfied with your designs and that they meet the South Carolina National Guard's high standards. All this will be accomplished and will meet your funding milestones enabling timely execution of construction funding within fiscal year constraints.

STAYING WITHIN BUDGET

Cost control is of paramount importance in the overall success of a project. The effectiveness of our team's cost control capability is best demonstrated through our performance on projects. Our most effective tools for controlling design cost on fixed-price contracts are negotiating collaboratively on scopes of work, carefully preparing cost estimates, and strictly adhering to schedules.

Your Project Manager, Debbie Dent, will leverage our computer-based cost management and reporting systems to manage the execution of your project within our proven process, delivering programmatic oversight, consistent quality performance, and documents that are on-time and within budget. We have specifically selected ACC in Greenville, South Carolina, to provide construction cost estimating services. ACC is known throughout South Carolina for their accuracy and the dependability of their estimates. They will be involved throughout the life of the project, not only through design, but during construction to ensure contractor change requests are legitimate, reasonable, and realistic.

Our ability to consistently stay on schedule and work within budgets is best demonstrated in our repeat service to clients and our CPARS ratings of Very Good to Excellent. With more than 90 percent of our workload generated by customers who look forward to working with us again, we have gained a reputation for taking care of our clients by providing them with excellent services for all their project needs – big or small.

PAST PERFORMANCE (CPARS)

	Exceptional	Very Good
Quality	17	50
Schedule	15	47
Cost Control	14	18
Management	23	47

KNOWLEDGE OF LOCALITY

OFFICE LOCATIONS

Mead & Hunt has three locations across South Carolina, and we are growing. This statewide presence only strengthens our team's ability to provide excellent, immediate service to the South Carolina National Guard. With an office located in the Midlands area, we are minutes away from the Office of the Adjutant General. Our local architects and engineers can meet with South Carolina National Guard staff at a moment's notice.

Proximity is even more important during construction, as contractor questions and concerns need to be addressed immediately to avoid delays. Our Midlands office is less than 45 minutes from the project site in Aiken, allowing us to be there on a moment's notice.



KNOWLEDGE OF LOCALITY

Many of our team were born and educated in South Carolina and proud to make it their home. This fact has gained us exceptional expertise and experience regarding our state's National Guard, climatic conditions, regional regulations, OSE requirements and nuances related to the many environments. Our knowledge of South Carolina is exemplified by the more than 1,000 projects in South Carolina we have completed. These professionals are readily available to begin work on little notice without a learning curve. In addition to the ARNG and relevant team projects highlighted elsewhere in this proposal, we have completed, are currently working, or are waiting for our contract to begin on projects across South Carolina including:

- South Carolina Army National Guard: Active and pending renovations to 12 readiness centers
- Construct Hazardous Cargo Pad; Repair & Widen Primary Taxiway: McEntire Joint National Guard Base: airfield and facility design work
- University of South Carolina: more than 90 projects performing construction engineering inspections and civil engineering design
- Department of Corrections: more than 50 construction engineering inspection and civil engineering projects
- Department of Transportation: more than 150 construction engineering inspection and civil engineering projects

WE UNDERSTAND YOUR SITE

Our Construction Engineering and Inspection team is working right now at the University of South Carolina – Aiken with Campus Planning and Construction. We understand the topography, the traffic flow, and what it means to build at a vibrant university. We also understand the impacts of military vehicles and Soldiers interacting on a university campus. You need a team that can devise solutions that are minimally disruptive to campus life while still meeting your schedule and advancing readiness. We will help engage all necessary stakeholders for a smooth running project, and can support outreach and public review and comment efforts if needed.

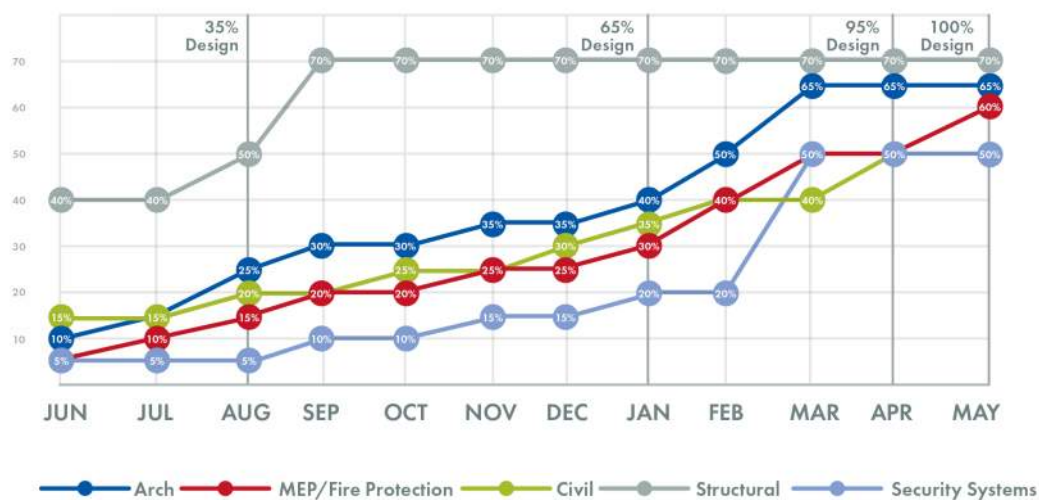
RECENT, CURRENT, AND PROJECTED WORKLOADS

Mead & Hunt goes the extra mile to provide our clients with excellent service and responsiveness to deliver projects on-time and on-budget. With three locations in South Carolina and our ability to utilize additional personnel from our more than 40 offices nationwide, Mead & Hunt is available when and where you need us. Our Lexington office is minutes away from the Office of the Adjutant General, positioning our local architects and engineers to meet with South Carolina National Guard staff at a moment's notice. The staff listed below are ready from day one to commit to your project.

Team Member	Discipline	Project Need	Current Availability	Projected Availability (6 - 12 months)
Debbie Dent	Project Manager	15%	20%	40%
Laurie Whitney	Quality Assurance Manager	5%	25%	40%
Rick Burt	Program Manager	10%	30%	40%
Andy Malanowski	Architect	20%	20%	40%
Staff (1)	Architect	30%	35%	50%
Aaron Tervort	Mechanical Engineer	20%	25%	40%
John Hudock	Electrical Engineer	20%	25%	40%
Joe Rutledge	Plumbing Designer	10%	25%	35%
Dan Goldberg	Fire Protection Engineer	5%	25%	50%
Donny Matthews	Structural Engineer	15%	20%	70%
Patrick Buhler	Civil Engineer	10%	15%	40%
Staff (1)	Civil Engineer	10%	15%	40%
Phillip Ashley Morrison	Geotechnical Engineer	25%	30%	50%
Mark Cornelius	Survey	15%	30%	50%
Chris Dougan	Construction Administrator	5%	30%	50%

Supporting our local team, our national staff of more than 950 experienced architects and engineers has the capacity and resources required to deliver high-quality design while meeting tight schedules. To meet your schedule, we are prepared to commit additional resources from across the company. The graph below demonstrates that we have ample capacity during the critical Design Development and Construction Document phases of design, into Construction Administration:

Available Capacity by Discipline



CREATIVITY AND INSIGHT

We are your Army National Guard Readiness Center experts. We have earned the right to make that claim through decades of experience working with the Army National Guard. Having worked with CFMOs from coast to coast, we bring best practices from the dozens of readiness centers our team and its members have worked on. This gives us the tools to see that your readiness center is not only functional, but durable and efficient. Our team also has the expertise required to see that the DreamPort is a state-of-the-art collaboration facility for government, education, and industry can engage to solve our nation's pressing cybersecurity challenges.

YOUR ARMY NATIONAL GUARD FACILITIES EXPERTS

When you partner with the Mead & Hunt team, you gain access to ARNG design experts. We've served South Carolina and the entire nation, delivering compliant, exceptional structures for today's soldier and tomorrow's mission. With a former CFMO on the design team, we seamlessly translate your needs into facilities that support your readiness.

WE'RE NOT DESIGNING A READINESS CENTER. WE'RE DESIGNING YOUR READINESS CENTER

We recognize that readiness centers are by nature customized to each using unit, but that they need to be flexible enough to withstand the inevitable restationing that happens throughout the 67-year expected life of the facility. There are, however, several considerations that tie all readiness centers together:

- **They are each unique.** The allowances defined in NG Pam 415-12 permit some flexibility in space allocation, we will work with you and the end users to design a flexible space that feels customized, yet allows for future change of mission.
- **They are not commonplace.** Every readiness center must respond to the community it serves. Your readiness center must feel a part of the university while supporting the mission. You and your stakeholders will receive the full attention of our entire team throughout the project to meet these goals.
- **They support multiple missions.** Every readiness center serves a dual mission, but this one is unique. It serves units that perform a mission that is not constrained by state vs. federal differences. We will work with you to make sure this readiness center responds to those unique requirements.
- **We are ready for anything.** Mead & Hunt has developed a diverse expertise through the local, state and federal projects we've supported in more than 120 years in business and more than 70 working with the National Guard. We have encountered almost every type of building issue in the projects we have completed. Sometimes a building is designed for one purpose but used for another. We are adept at identifying where that flexibility needs to be "baked into" the design, and where hard requirements must be maintained.
- **We budget your project from day one.** Seeing that your readiness center meets the needs of the South Carolina National Guard and is within budget is essential to success. Mead & Hunt takes this seriously providing value engineering and parametric cost estimates starting from day one of the design process and carrying these through to contract documents. We will provide you the most effective facility for your federal and state tax dollar and ensure you execute within NGB G9's milestones.
- **We listen to you.** This is especially important as each stakeholder brings their own insights, vision, and needs. Our design charrette process is not merely a means to provide you a menu of solutions. Rather, it is a means for us to present what we learned during our stakeholder interviews and provide options that we think will satisfy them. It provides a framework for discussing those needs and prioritizing them so that the most critical requirements are satisfied within the project budget. Betterments can then be identified for incorporation throughout detailed design.

STATE OF THE ART PROJECT MANAGEMENT

Our team is local, but we have a national reach. This is made possible by our use of technology like Microsoft Teams, Bluebeam Revu, our Newforma project management system, and standardized quality control processes. By investing in cloud technology even before COVID-19 – while still meeting modern cybersecurity requirements – we have been able to erase the gap in time and distance between our offices and deliver consistent quality for your project.

IMMERSIVE VISUALIZATION TOOLS

We know that not all stakeholders have a background in architecture or engineering, but their input on the design is still critical. That is why we employ modern technology like Revit, a Building Information Modeling (BIM) software to enable understanding of the design without an architecture or engineering degree. BIM also gives the design team critical insight to mitigate conflicts before a shovel starts moving dirt, reducing cost and schedule risk during construction. This same model can provide video fly-throughs of the design to better enable visualization and briefing of the plan to senior leaders. Going beyond that, we employ Enscape to model your project in VR to provide complete immersion in your design. With Enscape and an Oculus headset or Google Cardboard, you and your users will be transported inside the model to experience your building first-hand before it's built.

FOCUSED ON YOUR MANY MISSIONS

We understand the Army Guard is part of the community it serves. A readiness center must support multiple missions, the Federal (military), State (domestic) and local (community connections) missions all require different approaches to building design. Our team's breadth and depth of experience with multiple building types and functions allows us to approach the design of the facility with all these missions in mind and tailor the facility to support them all.

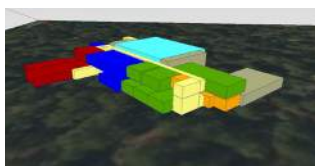
Additionally, readiness centers must be:

- Durable, meeting or exceeding their design life expectancy of 67 years
- Low maintenance, allowing the Guard to focus their resources to their mission instead of the building
- Flexible, to support any of their missions and their unique and sometimes conflicting requirements (security vs community outreach)
- Site and Community Specific: No two readiness centers are alike. The facility will be part of the USC Aiken campus and must blend into the campus community.

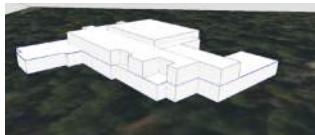
ONE SIZE DOES NOT FIT ALL

Preliminary research of the team's understanding of the chosen site indicates significant topography changes which can be managed through thoughtful site design. This is why we have identified a Landscape Architect as an integral and important part of our team. Working collaboratively with Architecture and Civil/Site a Landscape Architect will help the team incorporate the building onto the site and into the fabric of the campus, as well as develop appropriate measures to handle the unique AT/FP requirements that come with locating the facility outside of an established controlled perimeter

OUR DESIGN PROCESS



Using your 1390 as well as DG 415-1, we have performed some preliminary massing studies of your program based on best practices contained in the DG 415-1. Working with your users utilizing nothing more than blocks of color representing the final spaces, we can collaboratively develop your building layout in a way that works for you.



The overall building form can be extrapolated from the massing diagrams developed with your users. This is directly informed by the building program and helps inform the building's final shape and form.



The final design of the building is developed from the building form thus ensuring the building stays true to the program and massing diagrams developed with the users. At this stage we explore building materials, placement on the site and integration with the local design aesthetic.



Want to see this process in action? Use your smartphone to scan this QR code!

RELATED EXPERIENCE



LAURENS AND UNION READINESS CENTERS, SCARNG LAURENS AND UNION, SOUTH CAROLINA (PENDING CONTRACTS)

Pending Contract, the scope will include Design and Construction A-E Services for major renovations to two (2) National Guard Readiness Centers located in Laurens and Union.

The Laurens Readiness Center renovation includes the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the roof, the replacement of the internal plumbing, mechanical and electrical systems as well as upgrades to the site to include new parking for ADA and additional privately owned vehicles. The project also includes the evaluation of an existing well for possible recommissioning as well as the evaluation of an existing septic tank and the ability to connect to possible available sanitary sewer provided by Laurens County Water and Sewer.

The Union Readiness Center renovation is anticipated to include a similar scope to the Laurens Readiness Center.

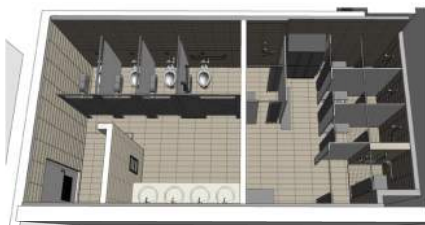
- **Project Completion:** Ongoing
- **Size:** 35,690 SF (approx)
- **Cost:** \$3.4-\$4M (Laurens); TBD (Union)
- **Services:** Project Management; Architecture; Mechanical, Electrical, Plumbing, Civil, and Structural Engineering; Technology Design Services; Survey
- **Team:** Debbie Dent, Laurie Whitney, Rick Burt, Andy Malanowski, Aaron Tervort, John Hudock, Joe Rutledge, Dan Goldberg, Donny Matthews, Patrick Buhler, Mark Cornelius, Jason McCann



FORBES FIELD JOINT FORCE HEADQUARTERS, KSARNG FORBES FIELD, KANSAS

The new 59,005 SF National Guard/Reserve Center (JFHQ) building supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and Air National Guard (ANG). This facility was designed to partially meet the administrative, storage, and training requirements of a Joint Forces Headquarters for the listed units authorized 183 soldiers in accordance with JFHQ-KS relocation master plan. Prior to this project, the personnel assigned to the JFHQ-KS had occupied all or portions of eight separate buildings on two sites in Topeka which were utilized at 120% capacity. This project included efficient layout to accommodate the full-time JFHQ workforce of 110 full-time administrative positions. Mead & Hunt led the design charrette services and is providing ongoing quality control services for architectural; mechanical, electrical, plumbing, civil, structural, and fire protection engineering; telecommunication; and security design to support the success of the project.

- **Project Completion:** Ongoing
- **Size:** 59,005 SF
- **Cost:** \$15M
- **Services:** Architectural; Mechanical, Electrical, Plumbing, Civil, Structural, and Fire Protection Engineering; Telecommunication; and Security Quality Control
- **Team:** Debbie Dent, Laurie Whitney, Rick Burt, Aaron Tervort, John Hudock, Dan Goldberg, Donny Matthews, Patrick Buhler, Jason McCann



- **Project Completion:** Ongoing
- **Size:** Varies SF
- **Cost:** Varies
- **Services:** Project Management; Architecture; Mechanical, Electrical, and Plumbing Engineering
- **Team:** Debbie Dent, Laurie Whitney, Rick Burt, Andy Malanowski, Aaron Tervort, John Hudock, Joe Rutledge, Donny Matthews, Chris Dougan

RENOVATE LATRINES, MULTIPLE READINESS CENTERS, SCARNG VARIOUS LOCATIONS, SOUTH CAROLINA

Debbie is the project manager for Mead & Hunt leading all professional architectural and engineering consulting and related design services for renovations to better latrines at multiple readiness center as part of the SCARNG Statewide Female Latrine Renovation effort. Design services includes associated architectural and mechanical, electrical, plumbing, civil, and structural engineering. The projects include reconfiguring existing readiness center layouts to accommodate the addition of appropriate counts of private shower compartments with a changing area, water closets, lavatories, associated toilet accessories, lockers, and hi-lo water cooler. Each of the latrine designs include maintenance-friendly finishes such as moisture resistant ceramic tile floors, ceramic tile walls, high density polyethylene panels, and moisture resistant ceilings.

Projects include:

- Hartsville Readiness Center Latrine Renovation
- Wellford Readiness Center Latrine Renovation
- West Columbia Readiness Center, Latrine Renovation
- Walterboro Readiness Center, Latrine Renovation
- Saluda Readiness Center, Latrine Renovation
- Rock Hill Readiness Center, Latrine Renovation
- Kingstree Readiness Center, Latrine Renovation
- Newberry Readiness Center, Latrine Renovation



- **Project Completion:** 2019
- **Size:** 83,596 SF
- **Cost:** \$19M
- **Services:** Project Management; Architecture; Mechanical, Electrical, Plumbing, and Structural Engineering; Technology Systems Design
- **Team:** Laurie Whitney, Aaron Tervort, John Hudock, Donny Matthews

CAMP RIPLEY REPLACE TRAINING FACILITIES, MNARNG LITTLE FALLS, MINNESOTA

Mead & Hunt completed the design for a program of four new Camp Ripley Training Facilities for the Minnesota Army National Guard supporting the training of more than 30,000 soldiers annually. These included a standalone Transient Officers Billets; a combined Troop Barracks, Dining Facility and Company Headquarters; a Battalion Supply Facility, and a new Transient Training Maintenance Facility. All facilities meet the requirements of NG Pam 415-12 Chapter 5, follow the ORTC Standard Design V4 and other associated regulations including National Guard Bureau DG 415-4 for training sites, DG 415-5 for general facilities, UFC 4-010-01 for AT/FP, and UFC 3-600-01 for fire protection.

In order to meet the owner's execution goals, Mead & Hunt conducted a design charrette for the entire program, bringing together staff from the CFMO, Camp Ripley Operations and user groups. The results of the charrette then became the basis of design. The design team completed designs for the entire program within six months from notice to proceed. The project was bid within estimate and awarded within the timeline required by NGB.



NATIONAL A-E IDIQ, NATIONAL GUARD BUREAU NATIONWIDE

Mead & Hunt is one of the eight teams across the country to hold a nationwide contract for the NGB. The contract serves National Guard locations throughout the US and its territories and possessions including Guam, the Virgin Islands, and Puerto Rico, and is available, at NGB discretion, to other DoD, Federal, and State agencies. This is Mead & Hunt's second five-year IDIQ contract for the NGB.

Services under this contract have included architecture, engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for many project types across the nation.

Facility work similar to the anticipated readiness center has included masonry construction, unheated enclosed vehicle storage, backup/emergency generators, military vehicle parking and organizational vehicle parking and other support facilities. These renovation and new construction projects have been executed for the ARNG and ANG at Federal installations.

- **Project Completion:** Ongoing
- **Size:** Varies
- **Cost:** Varies
- **Services:** Architecture; Civil, Structural, Mechanical, Electrical, and Plumbing Engineering; Planning; Environmental; Technology Systems Design
- **Team:** Debbie Dent, Laurie Whitney, Rick Burtt, Andy Malanowski, Cassidy Compton, Aaron Tervort, John Hudock, Joe Rutledge, Dan Goldberg, Donny Matthews, Patrick Buhler, Mark Cornelius, Jason McCann, Chris Dougan, Tyson Glimme



REPAIR SUPPLY WAREHOUSE BUILDINGS 4220 AND 4221, FLANG CAMP BLANDING JTC, FLORIDA

Buildings 4220 and 4221 at Camp Blanding JTC were constructed in 1992 and have not received any significant upgrades in the past 20 years. The existing Logistics Administration Building (B4220) is a 6,765-SF, one-story building which includes secure storage, weapons vault, training rooms, mobility storage, tools and parts control, break room, administrative office space and related support functions. The facility serves the entire squadron's Logistics Readiness Flight, and the full- and part-time guardsmen who carry out the squadron's deployable engineering and construction mission. B4220 will receive repairs to the Logistics Readiness administrative offices, mobility storage, training classrooms, CATM, weapons vault, and other support functions.

The Supply Warehouse (B4221), is a 6,050-SF, high bay, one-story structure. This building includes secure storage, mobility storage, open bay and rack storage, tools and parts control, administrative office space, and related support functions that serve the entire squadron's logistical needs. Repairs to the facility include replacing the flat roof, repairing and painting the metal roof system, armory vaults, repair and/or replace all exterior glazing and doors including hardware, and repairing and sealing exterior masonry walls; replacing floor coverings and repairing ceilings; replacing all existing HVAC, plumbing and fire alarm, providing new fire suppression system, upgrading electrical power and replacing the existing lighting system with a new, energy-efficient system and controls; reconfiguring some interior walls and work spaces, upgrading and repairing restrooms and locker rooms; and replacement of all interior finishes.

- **Project Completion:** Ongoing
- **Size:** 6,765 SF (B4220); 6,050 SF (B4221)
- **Cost:** \$2.8M
- **Services:** Architecture; Interior Design; Structural Engineering; Construction Administration
- **Team:** Debbie Dent, Laurie Whitney, Andy Malanowski, Donny Matthews, Chris Dougan



REPAIR MAINTENANCE HANGAR, BUILDING 51 NCANG CHARLOTTE ANGB, NORTH CAROLINA

The Charlotte Air National Guard Base (ANGB) is home of the 145th Airlift Wing (AW) based at the Charlotte-Douglas International Airport, NC. Mead & Hunt is providing concept, design and construction services for the Repair Hangar B51 project at Charlotte ANGB in North Carolina.

The scope will improve workflows, right-size administrative areas, and include facility updates required to meet current codes and guidelines. The project scope is focused on building system and envelope upgrades and repairs to meet code, improve safety, extend the functional life of the facility and improve energy efficiency. Specific repairs and upgrades included: removal and replacement of the AFFF fire suppression system; roof repair to extend facility life; upgrade of electrical systems for code compliance; replacement of lighting fixtures to improve energy efficiency; upgrade and replacement of heating, ventilation and air-conditioning systems throughout the facility to improve energy efficiency and extend facility life; replace or refinish interior finishes including paint, flooring, joints, doors, ceiling tile to extend facility life; repair hangar doors and door seals to improve the thermal envelope and extend facility life; repair exterior walls to stop water infiltration, improve the thermal envelope and extend facility life. In addition, the design includes renovation of the front entry and interior restrooms to meet current ADA standards and compliance with ANG Handbook 32-1084 space authorization requirements in the new administrative areas within the hangar bay.

- **Project Completion:** Ongoing
- **Size:** 72,096 SF
- **Cost:** \$19M
- **Services:** Project Management; Architecture; Civil, Structural, Mechanical, Electrical, Plumbing, and Environmental Engineering; Technology Systems Design; Fire Protection Design
- **Team:** Debbie Dent, Laurie Whitney, Andy Malanowski, Cassidy Compton, Aaron Tervort, John Hudock, Joe Rutledge, Dan Goldberg, Donny Matthews, Patrick Buhler, Jason McCann, Mark Cornelius, Chris Dougan, Tyson Glimme



CONSTRUCT CORROSION FACILITY WASH RACK, USACE LOUISVILLE DISTRICT – HOMESTEAD AFB, FLORIDA

The new corrosion control facility/wash rack includes a corrosion control bay and a wash rack bay to meet the minimum clearance requirements of the F-35 aircraft. The corrosion control bay is sized to accommodate a manufactured paint booth. In addition, the facility includes support areas such as a bead blast room and a paint shop room, with a paint booth for painting smaller pieces. These spaces are considered the “dirty” shops, and these functions, along with the corrosion control hangar bay, had to be segregated from the rest of the building. This separation was achieved by providing a walk-through air shower (air lock) between the hangar and the PPE cleaning room. The PPE cleaning room then leads to the “dirty” toilet/shower areas for men and women before transitioning to the “clean” toilet areas, and then to the other “clean” areas of the building. The “clean” side of the facility includes the structural shops and its various support features such as a stencil room, tool equipment room, and paint storage. This side of the building also includes a training room and a break room. The training room and the break room are located away from the “dirty” side of the facility, accentuating the focus on the health and welfare of personnel.

- **Project Completion:** Ongoing
- **Size:** 19,463 SF
- **Cost:** \$9.6M
- **Services:** Mechanical, Electrical, and Civil Engineering; Technology Systems Design
- **Team:** Debbie Dent, Laurie Whitney, Andy Malanowski, Aaron Tervort, Patrick Buhler, Jason McCann, Chris Dougan



ADD/ALTER B704/B705 AND B354/B356, USACE LOUISVILLE DISTRICT HOMESTEAD AFB, FLORIDA

Mead & Hunt performed a design charrette and is now providing architectural and engineering services to renovate Buildings 704 and 705 at Homestead Air Reserve Base in Florida. The buildings are outdated but their location is ideal for the air traffic control and landing systems personnel. The project will add restrooms, provide new flooring, and upgrade lighting and air conditioning for energy efficiency. Both the interiors and exteriors of the facilities will be painted, and the windows, doors and roof will be repaired and replaced. Sustainable principles, including life cycle cost effective practices, will be integrated into the design, as will required anti-terrorism/force protection measures.

- **Project Completion:** Ongoing
- **Size:** 23,304 SF
- **Cost:** \$6.2M
- **Services:** Project Management; Architecture; Mechanical, Electrical, Structural, and Civil Engineering; Survey; Technology Systems Design; Construction Administration
- **Team:** Debbie Dent, Laurie Whitney, Andy Malanowski, Donny Matthews, Jason McCann, Chris Dougan

The OPS floor is for a new mission being added to Communications Squadrons. This new mission will have a requirement to process classified amongst other NI PR/third party systems in an open storage setting. New AGR positions along with civilian/reserve allocations are being added to work in this environment called the OPS floor but there isn't enough space for new hires.



ADD/ALTER UNSCHEDULED MAINTENANCE HANGAR 200, USACE LOUISVILLE DISTRICT – HOMESTEAD AFB, FLORIDA

A 2018 facility condition inspection and analysis revealed numerous facility deficiencies in Hangar 200. The tropical climate has taken its toll on the facility, risking potential failure of key critical systems. In addition, the current crane can only cover a portion of the center bay, requiring aircraft to be moved to center and either backed in or nose in to be able to use the crane. Birds' nests in the rafters cause issues with equipment and aircraft underneath and building systems will soon exceed their useful life. This project seeks to renovate the administrative/shop spaces of the hangar and repair or replace deferred maintenance items to the hangar facility as a whole to continue a working lifespan of 15-20 years. Project also provides a 2,000 SF addition that will supplement missing, authorized square footage. A properly sized and efficiently configured maintenance hangar will provide greater work efficiencies and better meet Air Force Facility Standards.

- **Project Completion:** Ongoing
- **Size:** 33,914 SF
- **Cost:** \$10.9M
- **Services:** Program Management; Project Management; Architecture; Interior Design; Mechanical, Electrical, Plumbing, Civil, and Structural Engineering; Cost Estimating; Environmental, Fire Protection Design; Planning; AT/FP; Technology Systems Design; QA/QC; Commissioning; Construction Administration
- **Team:** Debbie Dent, Laurie Whitney, Andy Malanowski, Aaron Tervort, Donny Matthews, Jason McCann, Chris Dougan

Mead & Hunt is providing A-E design services including charrette, design, and construction administration. Work includes geophysical, geotechnical, environmental, and HAZMAT surveys; updating worn building finishes; extending the bridge crane for better coverage; replacing the roof, gutters and downspouts and replacing doors, bay lighting and insulation; replacing emergency eyewash showers and installing a personnel fall protection system in the hangar bay. In addition, HVAC, lighting, fire protection and detection, communication and plumbing systems will be replaced with new code-compliant systems.

PREVIOUS VOLUME OF WORK

Mead & Hunt is grateful for the \$244,648 of work awarded to us by the SCARNG during the previous five years which includes the following projects:

- Hartsville & Wellford: \$62,000
- West Columbia & Walterboro: \$58,000
- Saluda & Rock Hill: \$45,000
- Kingstree & Newberry: \$79,648

SPECIAL QUALIFICATIONS

WE ARE YOUR SOUTH CAROLINA INHOUSE TEAM

With the majority of our design team members stationed in South Carolina, we are ready and available to serve you throughout the design and construction phases. We offer seamless, multi-disciplinary inhouse services that result in exceptional coordination, improved project delivery time frames, and whole-building solutions.

WE ARE YOUR ARMY NATIONAL GUARD EXPERTS

Many firms like us can rightly claim to be experts in DoD criteria, and even Army Regulations for facilities. However, very few can also claim to be experts in ARNG criteria. Our team lives and breathes NG Pam 415-12, the ARNG Design Guides, NGR and NG Pam 415-5, NGR 420-10, and the myriad policies that exist for ARNG facilities. Further, we know that each ARNG project brings special considerations. Because we have delivered projects for the ARNG in South Carolina and across the country, we understand and are ready to support you in all your requirements. Our team has been a part of over **20 readiness center design projects** across the US. These projects and our relationships at NGB G9 result in continuous access to new policies, procedures and criteria as they are released. You won't have to spend your valuable time training us to "speak Guard," because we're already fluent.

WE BRING THE ORIGINAL DREAMPORT™ TEAM

The original DreamPort in Maryland is a pioneering model of collaboration between government, industry, and education. Trademarked by its creators at MISI, the Maryland DreamPort has been working since 2018 with the United States Cyber Command and the US Army Cyber Center of Excellence at Fort Gordon, as well as numerous other agencies and groups to solve today's cyber threats and anticipate tomorrow's through a process they call Mission Acceleration. Acceleration is accomplished through:

- An extensive worldwide cybersecurity and technology network
- An active and persistent engagement methodology that connects with worldwide cyber technology centers of excellence
- Design and management of cyber Mission Accelerator® facilities and labs that maximize collaboration and speed of solution discovery
- Continuous probing of the marketplace to find innovation and disruptive thought leadership
- Creative events and technology competitions for academia, federal laboratories, and technology incubators and accelerators
- Deep and active partnerships with the current corporate and emerging leaders in technology



We are proud to include MISI on our team to support the development of the USC Aiken DreamPort!

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Architectural and Engineering Services for the New Aiken Readiness Center, South Carolina

2. PUBLIC NOTICE DATE

March 25, 2022

3. SOLICITATION OR PROJECT NUMBER

E24-9835-PG

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Debbie Dent, AIA, LEED AP BD+C, Project Manager

5. NAME OF FIRM

Mead & Hunt, Inc.

6. TELEPHONE NUMBER

803-520-2835

7. FAX NUMBER

608-273-6391

8. E-MAIL ADDRESS

debbie.dent@meadhunt.com

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

	PRIME	J-V PARTNER	SUBCONTRACTOR	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a.	<input checked="" type="checkbox"/>			M & H Architecture, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	878 South Lake Drive Lexington, SC 29072	Project Management, Structural Engineering
b.	<input checked="" type="checkbox"/>			Mead & Hunt, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	5955 Core Road, Suite 510 North Charleston, SC 29406	Civil Engineering
c.	<input checked="" type="checkbox"/>			Mead & Hunt, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	333 Wellness Drive Myrtle Beach, SC 29579	Technology Systems Design
d.	<input checked="" type="checkbox"/>			Mead & Hunt, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2440 Deming Way Middleton, WI 53562	Mechanical Engineering, Quality Control Management
e.	<input checked="" type="checkbox"/>			Mead & Hunt, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	10700 West Research Drive, Suite 155 Wauwatosa, WI 53226	Architecture, Electrical Engineering
f.	<input checked="" type="checkbox"/>			Mead & Hunt, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1743 Wazee Street, Suite 400 Denver, CO 80202	Program Management, Plumbing Design
g.			<input checked="" type="checkbox"/>	Terracon Consultants, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	521 Clemson Road Columbia, SC 29229	Geotechnical Engineering
h.			<input checked="" type="checkbox"/>	Aiken Cost Consultants, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	19 West Stone Avenue Greenville, SC 29609	Cost Estimating
i.			<input checked="" type="checkbox"/>	Rippe Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	10400 Yellow Circle Drive, Suite 100 Minneapolis, MN 55343	Kitchen Consulting
j.			<input checked="" type="checkbox"/>	MISI <input type="checkbox"/> CHECK IF BRANCH OFFICE	17000 Columbia Gateway Drive, Suite 150 Columbia, MD 21046	DreamPort™ Consultant

D. ORGANIZATIONAL CHART OF PROPOSED TEAM



☒ (Attached)

D. ORGANIZATIONAL CHART OF PROPOSED TEAM



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Debbie Dent, AIA, LEED AP BD+C, GPCP		13. ROLE IN THIS CONTRACT Project Manager	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">35</td> <td style="text-align: center;">5</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	35	5
a. TOTAL	b. WITH CURRENT FIRM						
35	5						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Lexington, South Carolina </div>							
16. EDUCATION (Degree and Specialization) BS, Architectural Design		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Registered Architect – SC					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Federal and government – public work, client relationship, relationship building, project management, fee development, project planning, project design, code review, construction administration. Certifications: Guiding Principles Certified Professional. Organizations: American Institute of Architects, USGBC, Committee of 100 (Central South Carolina), SAME (Society of Military Engineers). Training: Steven Covey Leadership Training; Business Development Training.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1		PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Project Manager. Pending Contract, responsible for leading the multi-discipline team in the design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the roof, the replacement of the internal plumbing, mechanical and electrical systems as well as upgrades to the site to include new parking for ADA and additional privately owned vehicles. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).			
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Project Manager. Responsible for the architectural peer review of the design for the new National Guard/Reserve Center (JFHQ) building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and Air National Guard (ANG). Peer review design services includes architectural; mechanical, electrical, plumbing, civil, structural, and fire protection engineering; telecommunication; and security design to support the success of the project. Size: 59,005 SF. Cost: \$15M.			
	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Project Manager. Leading the multi-discipline design team for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies SF. Cost: Varies.			
	Repair Supply Warehouse Buildings 4220 and 4221, FLANG Camp Blanding JTC, Florida Section F, #6		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Project Manager. Responsible for leading the teams effort related to scope, schedule and budget. This includes project oversight, quality and delivery during design. Repairs to B4220 include administrative offices, mobility storage, training classrooms, CATM, weapons vault, and other support functions. Existing supply warehouse, B4221, includes secure storage, mobility storage, open bay and rack storage, tool and parts control, administrative office space, and related support functions. Repairs include exterior and interior upgrades; replacing HVAC, plumbing and fire alarm, providing new fire suppression system, upgrading electrical power and replacing existing lighting system with energy efficient system and controls; reconfiguring some interior walls and work spaces, upgrading and repairing restrooms and locker rooms; and replacement of all interior finishes. Size: 6,765 SF (B4220); 6,050 SF (B4221). Cost: \$2.8M.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)


12. NAME Laurie Whitney, AIA, LEED AP BD+C, NCARB		13. ROLE IN THIS CONTRACT Quality Control Manager	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">26</td> <td style="text-align: center;">9</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	26	9
a. TOTAL	b. WITH CURRENT FIRM						
26	9						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Madison, Wisconsin </div>							
16. EDUCATION (Degree and Specialization) M, Architecture BS, Architectural Studies		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Registered Architect - SC, AL, AZ, AR, FL, ID, IL, IN, KS, LA, MI, MN, NE, NV, NC, ND, OH, TN, TX, VA, WA, WV, WI, VI					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Project management, value engineering, architecture and DoD facilities. Certifications: NCARB Certified, LEED AP BD + C; Associate Value Specialist (SAVE International). Training: Value Methodology training; Updated UFC 4-010-01 AT/FP training.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
a.	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Pending	Pending
		(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Quality Control Manager. Pending Contract, responsible for providing quality control for the design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the roof, the replacement of the internal plumbing, mechanical and electrical systems as well as upgrades to the site to include new parking for ADA and additional privately owned vehicles. <i>Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).</i>	
b.	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Pending
		(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Quality Control Manager. Responsible for the quality control of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Peer review design services includes architectural; mechanical, electrical, plumbing, civil, structural, and fire protection engineering; telecommunication; and security design to support the success of the project. <i>Size: 59,005 SF. Cost: \$15M.</i>	
c.	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing
		(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Quality Control Manager. Providing quality control for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. <i>Size: Varies SF. Cost: Varies.</i>	
d.	Replace Training Facilities, MNARNG Little Falls, Minnesota Section F, #4	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2019	2019
		(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Quality Control Manager. Led the quality control team for the MILCON-funded, fast-track project to replace four facilities due to tornado damage. Includes 46,622-SF consolidated barracks, dining facility and company headquarters facility; 23,710-SF transient training officer quarters; 9,938-SF vehicle maintenance facility; and 3,326-SF battalion headquarters and supply building. Responsible for maintaining scope, schedule, and budget. <i>Size: 83,596 SF. Cost: \$27M.</i>	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Rick Burt, COL (USAR-Ref)		13. ROLE IN THIS CONTRACT Program Manager	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">26</td> <td style="text-align: center;">3</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	26	3
a. TOTAL	b. WITH CURRENT FIRM						
26	3						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Denver, Colorado </div>							
16. EDUCATION (Degree and Specialization) Master's Business Administration BS, Architectural Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) None					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Army National Guard, facilities programs, federal and state funding strategies, strategic planning, team building. Organizations: SAME, NGAUS, Army Engineer Association. Training: US Army National Guard, US Army, CFMO Certification Courses, National Charrette Institute Charrette Facilitation.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas <div style="text-align: right; color: blue;">Section F, #2</div>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Program Manager. Performing NGB G9 submittal review and charrette facilitation in the design of a new Joint Force Headquarters for the Kansas National Guard. Served as subject matter expert on ARNG readiness center and JFHQ design criteria and best practices. Engaged with stakeholders to ensure relevant input was obtained and that design options were in accordance with criteria in NG Pam 415-12 and AR 405-70. Reviewed and provided input to design submittals for compliance with requirements of NGR and NG Pam 415-5. Size: 59,005 SF. Cost: \$15M.		
	Construct Immokalee Readiness Center, FLARNG Immokalee, Florida	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Program Manager. Performing NGB G9 submittal review and charrette facilitation in the design of a new Readiness Center for the Florida Army National Guard. Served as subject matter expert on ARNG readiness center design criteria and best practices. Engaged with stakeholders to ensure relevant input was obtained and that design options were in accordance with criteria in NG Pam 415-12 and AR 405-70. Reviewed and provided input to design submittals for compliance with requirements of NGR and NG Pam 415-5 and coordinated with NGB reviewers to facilitate their approval. Size: 60,509 SF. Cost: \$21M.		
	Construct Zephyrhills Readiness Center, FLARNG Zephyrhills, Florida	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Program Manager. Providing NGB G9 submittal review and charrette facilitation in the design of a new Readiness Center for the Florida Army National Guard. Served as subject matter expert on ARNG readiness center design criteria and best practices. Engaged with stakeholders to ensure relevant input was obtained and that design options were in accordance with criteria in NG Pam 415-12 and AR 405-70. Reviewed and provided input to design submittals for compliance with requirements of NGR and NG Pam 415-5 and coordinated with NGB reviewers to facilitate their approval. Size: 60,000 SF (approx). Cost \$25M.		
	National A-E IDIQ, National Guard Bureau Nationwide <div style="text-align: right; color: blue;">Section F, #5</div>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Program Manager. Provides client services and quality assurance. Services include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Andy Malanowski, AIA, CDT, NCARB, LEED AP BD+C, GPCP		13. ROLE IN THIS CONTRACT Architect	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">13</td> <td style="text-align: center;">2</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	13	2
a. TOTAL	b. WITH CURRENT FIRM						
13	2						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Wauwatosa, Wisconsin </div>							
16. EDUCATION (Degree and Specialization) B, Architecture		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Registered Architect – SC, CO, AZ, WI					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Building construction and detailing, construction administration, consultant coordination, building information modeling. Certifications: CAL OES SAP Disaster Evaluator. Guiding Principles of Certified Professionals. Organizations: American Institute of Architects. Training: Preliminary Code Search, Creating a Spec Outline, Reviewing Change Order Estimates, Field Measuring-Disto to iPad, EUA:U Courses, 2017. Think Like an Architect series.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Architect. Pending Contract, responsible for leading the architectural design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the roof, the replacement of the internal plumbing, mechanical and electrical systems as well as upgrades to the site to include new parking for ADA and additional privately owned vehicles. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).		
	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Architect. Led the architectural design for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.		
	Repair Maintenance Hangar, Building 51, NCANG Charlotte Air National Guard Base, North Carolina Section F, #7	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Architect. Led the architecture efforts with the user to develop the new floor plan for both the renovation of the building and areas of new construction. Developed design concepts for the exterior of the building and new addition and successfully presented them to the client for their approval. A-2 through B-2 phases of design of this hangar renovation which will undergo a change in mission in the aircraft it will support. Life safety, AT/FP, fall protection, mechanical systems, electrical systems, ADA concerns, building envelope, energy efficiencies and a new sufficient fire suppression system are required for this change in mission to be successful. The hangar and administrative wings received new finishes. Size: 72,096 SF. Cost: \$19M.		
	Add/Alter B704/B705 and B354/B356, USACE Louisville District Homestead AFB, Florida Section F, #9	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Architect. Overseeing final design of projects, production of architectural documents and creation of specifications and coordination with all engineers. Responsible for final design of new façade's on buildings to match base standards, coordinating floor plans with applicable DoD, UFC and applicable Code documents as well as attendance and presentation of architectural scope at design meetings with owner. Project adds restrooms, provide new flooring, and upgrade lighting and air conditioning for energy efficiency. Project includes interior and exterior painting. Windows, doors and roof being repaired and replaced. Sustainable principles, including life cycle cost effective practices, and AT/FP measures being integrated into design. Size: 23,304 SF. Cost: \$6.2M.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Aaron Tervort, PE, LEED AP		13. ROLE IN THIS CONTRACT Mechanical Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">23</td> <td style="text-align: center;">10</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	23	10
a. TOTAL	b. WITH CURRENT FIRM						
23	10						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Middleton, Wisconsin </div>							
16. EDUCATION (Degree and Specialization) BS, Architectural Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Licensed Engineer, Mechanical – SC, AK, FL, MN, NY, NC, ND, WI, MP					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: DDC controls, mechanical engineering, project management, HVAC systems, architectural engineering. Training: UW Madison – The Commissioning Process for Delivering Quality Constructed Projects; UW Madison – The Commissioning Process for Existing Buildings.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1		PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm		Mechanical Engineer. Pending Contract, responsible for leading the mechanical design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the internal plumbing, mechanical and electrical systems. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).	
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm		Mechanical Engineer. Responsible for the mechanical design quality review of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Size: 59,005 SF. Cost: \$15M.	
	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm		Mechanical Engineer. Providing mechanical engineering for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.	
	Replace Training Facilities, MNARNG Little Falls, Minnesota Section F, #4		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) 2019
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm		Mechanical Engineer. Mechanical Engineer-of-Record provided full design and specifications for the HVAC and other mechanical systems. MILCON funded, fast-track project to replace four facilities housing six functions due to tornado damage. Includes consolidated barracks, dining facility and company headquarters facility; transient training officer quarters; vehicle maintenance facility; and battalion headquarters and supply building. Work also includes demolition, site and utilities. Work includes a geothermal system at Officer's Quarters to reduce energy consumption. Size: 83,593 SF. Cost: \$19M.	
	Repair Maintenance Hangar, Building 51 NCANG Charlotte Air National Guard Base, North Carolina Section F, #7		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm		Mechanical Engineer. Providing mechanical engineering design for hangar repair and renovation. Project includes the renovation of repair maintenance hangar, administrative, and support areas, and addition of fire pump building with water storage tanks. Repair and new work focus is on building system and envelope upgrades and repairs to meet code, improve safety, extend functional life and improve energy efficiency. Size: 72,096 SF. Cost: \$19M.	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME John Hudock, PE, LEED AP		13. ROLE IN THIS CONTRACT Electrical Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">16</td> <td style="text-align: center;">6</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	16	6
a. TOTAL	b. WITH CURRENT FIRM						
16	6						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Wauwatosa, Wisconsin </div>							
16. EDUCATION (Degree and Specialization) BS, Architectural Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Licensed Engineer, Electrical – SC, CA, FL, GA, IA, IL, IN, KS, MN, MO, NC, NM, ND, OR, VA, WA, WI					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Medium- and low-voltage distribution systems design, on-site power generation system design, fire alarm system design, solar photovoltaic system design, coordination studies, arc flash studies. Training: Navigating Lighting Control, Quantifying the Impact of Lighting Control, Keeping Projects Under Budget, Transfer Switch Applications.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
a.	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Pending	Pending
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Electrical Engineer. Pending Contract, responsible for leading the electrical design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the internal electrical systems. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).			
b.	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Pending
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Electrical Engineer. Responsible for the electrical design quality review of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Size: 59,005 SF. Cost: \$15M.			
c.	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Electrical Engineer. Providing electrical engineering for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.			
d.	Replace Training Facilities, MNARNG Little Falls, Minnesota Section F, #4	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2019	2019
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Electrical Engineer. Designed re-work of base's existing medium voltage distribution system to allow for installation of four new medium voltage transformers. Also included design of lighting, lighting controls, power distribution and fire alarm/mass notification. MILCON-funded, fast-track project to replace four facilities due to tornado damage. Size: 83,596 SF. Cost: \$19M.			
e.	Repair Maintenance Hangar, Building 51, NCANG Charlotte Air National Guard Base, North Carolina Section F, #7	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Pending
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Electrical Engineer. Responsible for electrical design for 100% plans and specifications. Participated in design charrette and prepared electrical design for Type B design construction design documents. Electrical design included dedicated service for hangar door, new panelboard, manual transfer switch, generator plug and new branch circuits to new mechanical equipment. Security design included access control system, intrusion detection system and video surveillance system. Renovated maintenance hangar including administration, support areas and addition of fire pump building. Size: 72,096 SF. Cost: \$19M.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Joe Rutledge, CPD		13. ROLE IN THIS CONTRACT Plumbing Designer		14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">17</td> <td style="text-align: center;">5</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	17	5
a. TOTAL	b. WITH CURRENT FIRM							
17	5							
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  <div>Denver, Colorado</div> </div>								
16. EDUCATION (Degree and Specialization) BS, Business Administration AS, Architectural Technology		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Certified Plumbing Designer (CPD)						
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Plumbing Design, cost estimating, value engineering, 3D BIM and coordination, design-build, new and renovation construction. Organizations: American Society of Plumbing Engineers.								

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1		PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Plumbing Designer. Pending Contract, responsible for leading the electrical design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the internal plumbing systems. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).			
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Plumbing Designer. Responsible for the plumbing design quality review of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Size: 59,005 SF. Cost: \$15M.			
	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Plumbing Designer. Providing plumbing design for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.			
	National A-E IDIQ, National Guard Bureau Nationwide Section F, #5		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Plumbing Designer. Provides plumbing design for this nationwide IDIQ. Services include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.			
	Repair Maintenance Hangar, Building 51 NCANG Charlotte Air National Guard Base, North Carolina Section F, #7		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Plumbing Designer. Responsible for plumbing design for 100% plans and specifications. Renovated maintenance hangar including administration, support areas and addition of fire pump building. Design included upgrades to electrical and HVAC; new high expansion foam fire suppression, finishes, plumbing, exterior and roof. Size: 72,096 SF. Cost: \$19M.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)


12. NAME Dan Goldberg, PE, FPE		13. ROLE IN THIS CONTRACT Fire Protection Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">13</td> <td style="text-align: center;">2</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	13	2
a. TOTAL	b. WITH CURRENT FIRM						
13	2						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Denver, Colorado </div>							
16. EDUCATION (Degree and Specialization) MS, Fire Protection Engineering BS, Mechanical Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Professional Engineer, Mechanical – SC, CO, FL, GA, IN, IA, MN, MO, NY, OR, SD, TN, VA, WA, WY Professional Engineer, Fire Protection – CA, TX					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <p>Expertise: Design review, acceptance testing, and product development under the requirements of the IBC, IFC, Life Safety Code (NFPA 101) and UL and FM Global listing and approval criteria; Fire protection, fire suppression, life safety design. Organizations: Society of Fire Protection Engineers. Presentations: Clean Extinguishing Agent Discharge Model for Total Flooding in Aircraft Cargo Holds, Presenter, Suppression and Detection Research and Applications (SUPDET) – A Technical Working Conference, 2008.</p>							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Pending	Pending	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Fire Protection Engineer. Pending Contract, responsible for leading the Fire and life safety design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).			
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Pending	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Fire Protection Engineer. Responsible for the fire protection design quality review of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Size: 59,005 SF. Cost: \$15M.			
	National A-E IDIQ, National Guard Bureau Nationwide Section F, #5		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing	
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Fire Protection Engineer. Provides fire protection design for this nationwide IDIQ. Services include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.			
	Repair Maintenance Hangar B51, NCANG Charlotte ANGB, North Carolina Section F, #7		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Fire Protection Engineer. Provided fire suppression and fire alarm system, and life safety design services. Project repairs and replaces fire suppression systems to protect the facility, equipment, and occupants. Project provides fire suppression with new high expansion foam (HEF) system and applicable wet sprinkler and fire alarm systems for aircraft service area (hangar bay). Demolishing existing building fire alarm system and installing new fire alarm and mass notification system for administration area and hangar bay. Size: 72,096 SF. Cost: \$19M.			
	Repair Multi-Use Facility B127, ORANG Kingsley Field ANGB, Oregon		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2019	Pending	
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Fire Protection Engineer. Providing fire suppression system analysis and design for dry-pipe system including determining attic and subfloor protection requirements. Renovation and modernization of gymnasium. Size: 9,254 SF. Cost: \$1.8M.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Donny Matthews, PE, SE		13. ROLE IN THIS CONTRACT Structural Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">22</td> <td style="text-align: center;">11</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	22	11
a. TOTAL	b. WITH CURRENT FIRM						
22	11						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Lexington, South Carolina </div>							
16. EDUCATION (Degree and Specialization) BS, Civil (Structural) Engineering AS, Architectural Engineering Technology		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Licensed Engineer, Civil – SC, PA, OH, WV Licensed Engineer, Structural Engineer – IL Safety Assessment Program Evaluator					

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)



Expertise: Architectural design, structural design, project management, bridge design, retaining walls, light-gage design, steel, concrete, masonry and timber analysis and design, seismic design, bridge hydraulic design, building detailing, military facilities. **Organizations:** SAME – Midlands and Charleston Post. **Training:** Vibration of Reinforced Concrete Floor Systems; Implementation of the ISC Physical Security Design Requirements for Federal Buildings; Evaluation and Repair of Precast and Post-Tensioned Concrete Parking Structures; Masonry Analysis and Design; Bridge Seismic Design workshop.

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Pending	Pending	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Structural Engineer. Pending Contract, responsible for leading the structural design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).			
	1) TITLE AND LOCATION (City and State) Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3		(2) YEAR COMPLETED	
			PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Structural Engineer. Provided overall design assistance and a structural/constructability review of the structural design for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.			
	1) TITLE AND LOCATION (City and State) Replace Training Facilities, MNARNG Little Falls, Minnesota Section F, #4		(2) YEAR COMPLETED	
			PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2019	2019	
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Structural Engineer. Provided anti-terrorism/force protection design for two facilities and structural design for all facilities. Project included new construction of four buildings including barracks, company headquarters, dining facility, battalion supply, battalion maintenance, and transient training officers' quarters. Facilities consisted of load bearing masonry walls on shallow foundations. Roof construction consisted of open web steel joists for battalion maintenance facility and cold formed steel trusses for three other structures. Deliverables included plans, specifications, calculations, and design narratives. Size: 83,596 SF. Cost: \$19M.			
	1) TITLE AND LOCATION (City and State) Repair Maintenance Hangar Building 51, NCANG Charlotte ANGB, North Carolina Section F, #7		(2) YEAR COMPLETED	
			PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	Ongoing	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project was performed with current firm	
	Structural Engineer. Responsible for structural design and performing structural evaluation of existing roof trusses and building frame, installation of draft curtains, installation of support frames for new HEF system, supplemental support framing for new crane, and wall reinforcement meeting AT/FP requirements for renovation project. Renovation of C130H aircraft maintenance hangar addresses current issues with roof, fire detection system, hangar door, and AT/FP requirements. Size: 72,096 SF. Cost: \$19M.			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)


12. NAME Patrick Buhler, PE		13. ROLE IN THIS CONTRACT Civil Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">9</td> <td style="text-align: center;">3</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	9	3
a. TOTAL	b. WITH CURRENT FIRM						
9	3						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  North Charleston, South Carolina </div>							
16. EDUCATION (Degree and Specialization) BS, Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Licensed Engineer, Civil – SC					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: AutoCAD, Specification Writing, Pathplanner, PCASE. Training: USACE HMA Airfield Paving Workshop, USACE PCC Airfield Paving Workshop. PCASE Design Workshop, Construction Quality Management for Contractors.							

19. RELEVANT PROJECTS

1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm a. Civil Engineer. Pending Contract, responsible for leading the civil design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, upgrades to the site to include new parking for ADA and additional privately owned vehicles. The project also includes the evaluation of an existing well for possible recommissioning as well as the evaluation of an existing septic tank and the ability to connect to possible available sanitary sewer provided by Laurens County Water and Sewer. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).		
National A-E IDIQ, National Guard Bureau Nationwide Section F, #5	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm b. Civil Engineer. Leading the civil engineering design through planning and preparation of drawings, technical specifications, cost estimates, and design reports for project construction. Projects include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.		
Repair Maintenance Hangar Building 51, NCANG Charlotte ANGB, North Carolina Section F, #7	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm c. Civil Engineer. Provided site civil engineering. The site design includes AT/FP, parking, underground utilities, parking, a new building entrance and landscaping. Size: 72,096 SF. Cost: \$19M.		
Construct Corrosion Facility Wash Rack, USACE Louisville District Homestead AFB, Florida Section F, #8	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm d. Civil Engineer. Provided site civil engineering design including participating in the design charrette, contract documents and construction services for new, two-bay hangar facility for aircraft corrosion mitigation/maintenance and wash rack functions. Demolishing existing facility. Construction includes reinforced concrete foundation, concrete slab, structural steel frame, roofing, exterior, electrical work, site improvements, utilities, fire detection/protection, wash water retention, worker fall protection, bridge cranes and all necessary supporting facilities and controls for a complete and usable facility. Size: 19,463 SF. Cost: \$9.6M.		
Construct Hazard Cargo Pad, SCANG McEntire JNGB, South Carolina	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm e. Civil Engineer. Developing AutoCAD Civil 3D drawing models, producing final construction drawings, writing project specifications, assisting in the preparation of the construction cost estimate, and writing the design analysis report, new hazardous cargo pad and connecting taxiway to relieve stress of shutting down Runway 14-32. Complies with DoD design standards. Size: 32,132 SY. Cost: \$9M.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)



12. NAME Phillip Ashley Morrison, PE		13. ROLE IN THIS CONTRACT Geotechnical Engineer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">28</td> <td style="text-align: center;">22</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	28	22
a. TOTAL	b. WITH CURRENT FIRM						
28	22						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  <div>Columbia, South Carolina</div> </div>							
16. EDUCATION (Degree and Specialization) MS, Geotechnical Engineering BS, Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Licensed Engineer, Civil – SC, VA					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Geotechnical engineering and field exploration departments, report and proposal preparation, technical review of geotechnical and construction testing reports, quality control, and client relations.							

19. RELEVANT PROJECTS

1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Aiken Mall Mixed-Use Development Aiken, South Carolina	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) Pending
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Geotechnical Engineer. Led the geotechnical engineering services for the redevelopment of the existing Aiken Mall. Project included demolishing a portion of the mall buildings and replacing them with multi-level apartment buildings and surrounding pavements. Performed preliminary and final explorations of the site to characterize the and subsurface soil conditions and provided recommendations for earthwork procedures, foundation system design and pavement system design as well as developed geotechnical design parameters for the seismic design. Size: Residential – 261 apartments and amenities; Hotel – ~100 rooms; Retail – 154,000 SF. Cost: \$30M.		
1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Renovation Administrative Office B3225, SCARNG Fort Jackson, South Carolina	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) Pending
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Geotechnical Engineer. Led the geotechnical engineering the construction testing for a three-story masonry building with a total area. The building was originally designed as a barracks and is being renovated into administrative office space. Work included soil sampling to depths of up to 50 FT, geophysical testing, laboratory testing of the soil, and providing recommendations for foundations and seismic conditions. Size: 27,500 SF. Cost: \$18M.		
1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Moran Hall South Fort Gordon, Georgia	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2020
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Geotechnical Engineer. Provided the geotechnical field exploration and laboratory testing associated with the design and construction of Moran Hall is a three-story (including the basement level), C-shaped building with a footprint of about 34,000 SF. The project also included a seismic retrofit of the existing structure. The work included soil sampling to depths of up to 55 FT, geophysical testing, laboratory testing of the soil, and providing recommendations for foundations and seismic conditions. Size: 34,000 SF. Cost: \$18M.		
1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Shaw Creek Solar Farm Aiken County, South Carolina	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2019
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Geotechnical Engineer. Performed the geotechnical exploration and analysis for 954-acre site proposed for an industrial solar power plant consisting of solar panel arrays, a substation and other infrastructure in Aiken County, South Carolina. This included the performance of 18 soil borings, 23 pile load tests, geophysical testing, thermal resistance testing and extensive laboratory testing to provide recommendations regarding support of the solar panels and general site development. Size: 954 Acres. Cost: N/A.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Mark Cornelius, PLS		13. ROLE IN THIS CONTRACT Surveyor	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">37</td> <td style="text-align: center;">11</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	37	11
a. TOTAL	b. WITH CURRENT FIRM						
37	11						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Lexington, South Carolina </div>							
16. EDUCATION (Degree and Specialization)		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Professional Land Surveyor – SC					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Land title surveys, Boundary surveys, Topographical surveys, Hydrographic surveys, Utility surveys, Highway route surveys, Budgets, Quality assurance, Elevation certification							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Surveyor. Pending Contract, provide surveying services to include establishing horizontal and vertical control based on South Carolina State Plane Coordinate System (NAD 83/2011) horizontal and NAVD 88 vertical datum, above ground and underground utilities surveys, boundary survey, topographic survey, three-dimensional digital terrain surface model (DTM). Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).		
	National A-E IDIQ, National Guard Bureau Nationwide Section F, #5	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Surveyor. Provides surveying services for this nationwide IDIQ. Services include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.		
	Repair Maintenance Hangar Building 51, NCANG Charlotte ANGB, North Carolina Section F, #7	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Surveyor. Provide surveying services to include establishing horizontal and vertical control, above ground and underground utilities surveys, boundary survey, topographic survey, three-dimensional DTM. Size: 72,096 SF. Cost: \$19M.		
	Runway Pavement Repairs, SCANG McEntire JNGB, South Carolina	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Surveyor. Project survey manager performing and overseeing the completion of field surveys, research of public records, coordination with county and state officials for matters regarding easements and public right-of-ways, plat and legal description preparation. This project was completed under a national IDIQ contract with the US Air National Guard Bureau. Size: 2,350 Acres. Cost: \$16M.		
	Aiken County On-Call Engineering Services Contract Aiken County, South Carolina	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) N/A
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Surveyor. Project surveyor for this IDC on-call contract. Mead & Hunt provides project management, survey, site civil, structural, and other design services necessary to complete various projects throughout Aiken County. These projects were funded through Aiken County's Sales Tax Program and local CTC dollars. Size: Varies. Cost: Varies.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Jason McCann, RCDD	13. ROLE IN THIS CONTRACT Technology Systems Designer	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">22</td> <td style="text-align: center;">4</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	22	4
a. TOTAL	b. WITH CURRENT FIRM						
22	4						
		15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Myrtle Beach, South Carolina </div>					
16. EDUCATION (Degree and Specialization) N/A		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) BICSI Registered Communications Distribution Designer (RCDD)					

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)



Expertise: Technology Space planning and design, Technology Pathway planning and design, Structured Cabling Systems Design, Video surveillance systems, Intercom systems, Security Systems Design, Public Address (PA) Systems design

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Technology Systems Designer. Pending Contract, responsible for leading the technology systems design and construction efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).		
	Construct Joint Force Headquarters, KSARNG Forbes Field, Kansas Section F, #2	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Technology Systems Designer. Responsible for the technology systems design quality review of the design for the new JFHQ building which supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and ANG. Size: 59,005 SF. Cost: \$15M.		
	National A-E IDIQ, National Guard Bureau Nationwide Section F, #5	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Technology Systems Designer. Services include engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types. Size: Varies. Cost: Varies.		
	Repair Maintenance Hangar, Building 51 NCANG Charlotte Air National Guard Base, North Carolina Section F, #7	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Technology Systems Designer. Led the design process for the telecommunications systems. Project includes the renovation of repair maintenance hangar, administrative, and support areas, and addition of fire pump building with water storage tanks. Repair and new work focus is on building system and envelope upgrades and repairs to meet code, improve safety, extend functional life and improve energy efficiency. Size: 72,096 SF. Cost: \$19M.		
	Add/Repair Unscheduled Maintenance Hangar 200, USACE Louisville District – Homestead ARB, Florida Section F, #10	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Technology Systems Designer. Technology systems designer for the remodel and expansion of an existing base hangar. Led the design process for the telecommunications systems including the coordination of space planning, creation of two new telecommunication rooms and the update of the buildings telecommunications infrastructure to meet current codes and standards. Project included renovation of administrative/shop spaces to hangar, repair/replace deferred maintenance items to hangar facility, and the design of 2,000 SF addition to support missing authorized square footage. Size: 33,914 SF. Cost: \$10.9M.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Chris Dougan, CSI, CDT		13. ROLE IN THIS CONTRACT Construction Administrator	14. YEARS OF SERVICE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL</td> <td style="width: 50%;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">23</td> <td style="text-align: center;">5</td> </tr> </table>	a. TOTAL	b. WITH CURRENT FIRM	23	5
a. TOTAL	b. WITH CURRENT FIRM						
23	5						
15. Firm Name and Location (City and State) <div style="display: flex; align-items: center;">  Lexington, South Carolina </div>							
16. EDUCATION (Degree and Specialization) BS, Architectural Engineering Technology AS, Architectural Engineering Technology		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Expertise: Revit, AutoCAD, SketchUp, presentation drawings, schematic design, design development, construction documents, consultant coordination, code research, specifications and construction administration.							

19. RELEVANT PROJECTS

	1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts) Section F, #1	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Construction Administrator. Pending Contract, responsible for leading the and construction administration efforts for the major renovations to two (2) National Guard Readiness Centers located in Laurens and Union. Projects include the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance. Size: 35,690 SF (approx). Cost: \$3.4-\$4M (Laurens); TBD (Union).		
	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina Section F, #3	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Construction Administrator. Provided construction administration for the renovation of eight latrines in South Carolina. Projects include the re-purposing of a men's latrine into a women's latrine at Kingstree Readiness Center, the renovation of a women's room and storage room into a women's latrine at Newberry Readiness Center, and renovation of women's latrines at Hartsville, Wellsford, Saluda, Rock Hill, West Columbia, and Walterboro Readiness Centers. Projects includes renovation of toilet and storage areas. Size: Varies. Cost: Varies.		
	Repair Maintenance Hangar, Building 51 NCANG Charlotte Air National Guard Base, North Carolina Section F, #7	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Construction Administrator. Providing construction administration. Project includes the renovation of repair maintenance hangar, administrative, and support areas, and addition of fire pump building with water storage tanks. Repair and new work focus is on building system and envelope upgrades and repairs to meet code, improve safety, extend functional life and improve energy efficiency. Size: 72,096 SF. Cost: \$19M.		
	Add/Repair Unscheduled Maintenance Hangar 200, USACE Louisville District – Homestead ARB, Florida Section F, #10	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Construction Administrator. Providing construction administration for the renovation of administrative/shop spaces to hangar, repair/replace deferred maintenance items to hangar facility, and the design of 2,000 SF addition to support missing authorized square footage. Size: 33,914 SF. Cost: \$10.9M.		
	Repair Base Engineering Admin and Shops, Bldgs. 4210 and 4211, FL ANG Camp Blanding, Florida	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project was performed with current firm Construction Administrator. Providing construction administration. Project repairs building envelope to eliminate untreated air and moisture intrusion. Included replacing HVAC, lighting and fire alarm systems and the existing roof with standing seam roof system. Provide new fire sprinkler and addressable alarm system. Remodeling restrooms to meet ADA requirements with new plumbing. Size: 19,015 SF. Cost: \$2.25M.		

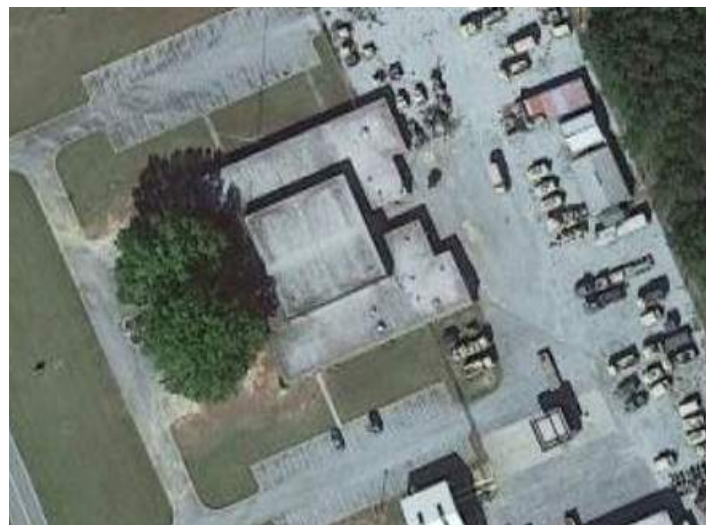
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
Readiness Center Renovations, SCARNG Laurens and Union, South Carolina (Pending Contracts)	PROFESSIONAL SERVICES Pending	CONSTRUCTION (If applicable) Pending

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER South Carolina Department of Military Affairs	b. POINT OF CONTACT NAME Michael Young	c. POINT OF CONTACT TELEPHONE NUMBER 803-299-4305
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



Pending Contract, the scope will include Design and Construction A-E Services for major renovations to two (2) National Guard Readiness Centers located in Laurens and Union.

The Laurens Readiness Center renovation includes the renovation and upgrade of the overall facility to achieve a more functionally efficient layout, become more energy efficient with an emphasis on ease of maintenance, the replacement of the roof, the replacement of the internal plumbing, mechanical and electrical systems as well as upgrades to the site to include new parking for ADA and additional privately owned vehicles. The project also includes the evaluation of an existing well for possible recommissioning as well as the evaluation of an existing septic tank and the ability to connect to possible available sanitary sewer provided by Laurens County Water and Sewer.

The Union Readiness Center renovation is anticipated to include a similar scope to the Laurens Readiness Center.

Size: 35,690 SF.

Cost: \$3.4-\$4M (Laurens); TBD (Union).

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina; Middleton, Wisconsin; Denver, Colorado; North Charleston, South Carolina; Wauwatosa, Wisconsin; Myrtle Beach, South Carolina	Project Management; Architecture; Mechanical, Electrical, Plumbing, Civil, and Structural Engineering; Technology Design Services; Survey

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Construct Joint Force Headquarters, KSARNG
Forbes Field, Kansas

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (If applicable)

Pending

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Kansas Army National Guard

b. POINT OF CONTACT NAME

COL Ken Weishaar

c. POINT OF CONTACT TELEPHONE NUMBER

785-646-1177

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



The new 59,005 SF National Guard/Reserve Center (JFHQ) building supports individual and collective training as well as administrative, automation and communication, and logistical requirements for the ARNG and Air National Guard (ANG). This facility was designed to partially meet the administrative, storage, and training requirements of a Joint Forces Headquarters for the listed units authorized 183 soldiers in accordance with JFHQ-KS relocation master plan. Prior to this project, the personnel assigned to the JFHQ-KS had occupied all or portions of eight separate buildings on two sites in Topeka which were utilized at 120% capacity. This project included efficient layout to accommodate the full-time JFHQ workforce of 110 full-time administrative positions. Mead & Hunt led the design charrette services and is providing ongoing quality control services for architectural; mechanical, electrical, plumbing, civil, structural, and fire protection engineering; telecommunication; and security design to support the success of the project.

Size: 59,005 SF.

Cost: \$15M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina; Middleton, Wisconsin; Denver, Colorado; North Charleston, South Carolina; Wauwatosa, Wisconsin; Myrtle Beach, South Carolina	Architectural; Mechanical, Electrical, Plumbing, Civil, Structural, and Fire Protection Engineering; Telecommunication; and Security Quality Control

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Renovate Readiness Center Latrines, SCARNG

Multiple Locations, South Carolina

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (If applicable)

Ongoing

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

South Carolina Department of Military Affairs

b. POINT OF CONTACT NAME

Michael Young

c. POINT OF CONTACT TELEPHONE NUMBER

803-299-4305

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



Debbie is the project manager for Mead & Hunt leading all professional architectural and engineering consulting and related design services for renovations to better latrines at multiple readiness center as part of the SCARNG Statewide Female Latrine Renovation effort. Design services includes associated architectural and mechanical, electrical, plumbing, civil, and structural engineering. The projects include reconfiguring existing readiness center layouts to accommodate the addition of appropriate counts of private shower compartments with a changing area, water closets, lavatories, associated toilet accessories, lockers, and hi-lo water cooler. Each of the latrine designs include maintenance-friendly finishes such as moisture resistant ceramic tile floors, ceramic tile walls, high density polyethylene panels, and moisture resistant ceilings.

- Hartsville Readiness Center Latrine Renovation
- Wellford Readiness Center Latrine Renovation
- West Columbia Readiness Center, Latrine Renovation
- Walterboro Readiness Center, Latrine Renovation
- Saluda Readiness Center, Latrine Renovation
- Rock Hill Readiness Center, Latrine Renovation
- Kingstree Readiness Center, Latrine Renovation
- Newberry Readiness Center, Latrine Renovation

Size: Varies.

Cost: Varies.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina	Project Management; Architecture; Mechanical, Electrical, and Plumbing Engineering

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Replace Training Facilities, MNARNG

Little Falls, Minnesota

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

2019

CONSTRUCTION (If applicable)

2019

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Minnesota Army National Guard

b. POINT OF CONTACT NAME

Lois Erickson

c. POINT OF CONTACT TELEPHONE NUMBER

320-616-2611

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



Mead & Hunt completed the design for a \$19M program of four new Camp Ripley Training Facilities for the Minnesota Army National Guard supporting the training of more than 30,000 soldiers annually. These included a standalone Transient Officers Billets; a combined Troop Barracks, Dining Facility and Company Headquarters; a Battalion Supply Facility, and a new Transient Training Maintenance Facility. All facilities meet the requirements of NG Pam 415-12 Chapter 5, follow the ORTC Standard Design V4 and other associated regulations including National Guard Bureau DG 415-4 for training sites, DG 415-5 for general facilities, UFC 4-010-01 for AT/FP, and UFC 3-600-01 for fire protection.

The combined Barracks, Dining Facility, and Company Headquarters consists of 46,076 SF and space for 200 Soldiers. The Officers Billeting provides 40 private rooms in 23,709 SF. The Transient Training Maintenance Facility is a 10,181 SF, heated facility modeled after a Field Maintenance Shop, and includes three drive-through bays (six-bays total), a two-story administrative and shop office space, and has rigid pavement aprons and approaches surrounding the building. The Battalion Supply Facility provides 3,311 SF of heated storage. All facilities are constructed of masonry block with a standing seam metal roof, designed to complement the existing facilities on post while still meeting the unique program requirements and withstand the harsh Minnesota weather.

In order to meet the owner's execution goals, Mead & Hunt conducted a design charrette for the entire program, bringing together staff from the CFMO, Camp Ripley Operations and user groups. The results of the charrette then became the basis of design. The design team completed designs for the entire program within six months from notice to proceed. The project was bid within estimate and awarded within the timeline required by NGB.

Size: 83,596 SF.

Cost: \$19M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Minneapolis, Minnesota; Middleton, Wisconsin; Myrtle Beach, South Carolina	Project Management; Architecture; Mechanical, Electrical, Plumbing, and Structural Engineering; Technology Systems Design

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)	14. YEARS OF SERVICE	
National A-E IDIQ, National Guard Bureau Nationwide	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER National Guard Bureau	b. POINT OF CONTACT NAME Doug Rowand	c. POINT OF CONTACT TELEPHONE NUMBER 240-612-8112
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)

Mead & Hunt is one of the eight teams across the country to hold a nationwide contract for the NGB. The contract serves National Guard locations throughout the US and its territories and possessions including Guam, the Virgin Islands, and Puerto Rico, and is available, at NGB discretion, to other DoD, Federal and State agencies. This is Mead & Hunt's second five-year IDIQ contract for the NGB.

Services under this contract have included engineering and environmental studies, investigations and survey; master planning; development of construction documents and construction submittals; construction inspections; and program management for a number of project types.

Facilities types have included but are not limited to masonry construction, unheated enclosed vehicle storage, backup/emergency generator, military vehicle parking and organizational vehicle parking and other support facilities.

Our firm has also provided services for roadway and military airfield pavements and base utility and infrastructure (water, sewer, storm sewer, power, gas, communications systems and aircraft fuel storage and distribution systems).

In total, our team has executed over \$60M in design fees for military construction projects over the seven years we have held this contract, reinforcing our reputation as a national leader in military construction.

Readiness Center Transformation Master Plans

Completed requirements in six states for the Readiness Center Transformation Master Plan (RCTMP). The team worked to complete requirements in data collection, course of action development, course-of-action selection by the adjutant general, state final reports and the national report submitted to Congress during this two-year national project. We developed both short-term and long-term Capital Investment Strategies for all readiness centers in each of the six states. Mead & Hunt competed all six state requirements on-time and within budget and successfully integrated all state reports into the National Report to Congress.

Army National Guard projects included:

- Joliet Field Maintenance Shop Add/Alter, ILARNG, \$1.9M
- Readiness Center Transformation Master Plans in NE, NV, SD, TX, UT, WY \$2M
- Connecticut Training Facilities Installation Master Plans, CTARNG
- Camp Dawson Installation Master Plan, WVARNG
- Crestwood Readiness Center Parking, ILARNG, \$1.6M
- BUILDER Facility Condition Assessments, Multiple States

Size: Varies.

Cost: Varies.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Middleton, Wisconsin; Wauwatosa, Wisconsin; Minneapolis, Minnesota; Denver, Colorado; Tulsa, Oklahoma	Project Management; Architecture; Mechanical, Electrical, Plumbing, Civil, and Structural Engineering; Planning; Environmental; Technology Systems Design

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)		14. YEARS OF SERVICE	
Repair Supply Warehouse Buildings 4220 and 4221, FLANG Camp Blanding JTC, Florida		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Ongoing
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER Savannah Air Dominance Center	b. POINT OF CONTACT NAME Lt Col Timothy Riley	c. POINT OF CONTACT TELEPHONE NUMBER 912-963-3306	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)			



Buildings 4220 and 4221 at Camp Blanding JTC were constructed in 1992 and have not received any significant upgrades in the past 20 years. The existing Logistics Administration Building (B4220) is a 6,765-SF, one-story building which includes secure storage, weapons vault, training rooms, mobility storage, tools and parts control, break room, administrative office space and related support functions. The facility serves the entire squadron's Logistics Readiness Flight, and the full- and part-time guardsmen who carry out the squadron's deployable engineering and construction mission. B4220 will receive repairs to the Logistics Readiness administrative offices, mobility storage, training classrooms, CATM, weapons vault, and other support functions.

The existing supply warehouse, B4221, is a 6,050-SF, high bay, one-story structure. This building includes secure storage, mobility storage, open bay and rack storage, tools and parts control, administrative office space, and related support functions that serve the entire squadron's logistical needs. Repairs to the facility include replacing the flat roof, repairing and painting the metal roof system, armory vaults, repair and/or replace all exterior glazing and doors including hardware, and repairing and sealing exterior masonry walls; replacing floor coverings and repairing ceilings; replacing all existing HVAC, plumbing and fire alarm, providing new fire suppression system, upgrading electrical power and replacing the existing lighting system with a new, energy-efficient system and controls; reconfiguring some interior walls and work spaces, upgrading and repairing restrooms and locker rooms; and replacement of all interior finishes.

Size: 6,765 SF (B4220); 6,050 SF (B4221).
Cost: \$2.8M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Mead & Hunt, Inc.	(2) FIRM LOCATION (City and State) Lexington, South Carolina	(3) ROLE Architecture; Interior Design; Structural Engineering; Construction Administration

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Repair Maintenance Hangar, Building 51 NCANG
Charlotte ANGB, North Carolina

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (If applicable)

Ongoing

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

North Carolina Air National Guard

b. POINT OF CONTACT NAME

Maj J. R. Eaton

c. POINT OF CONTACT TELEPHONE NUMBER

704-398-4763

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)

The Charlotte ANGB is home of the 145th AW based at the Charlotte-Douglas International Airport, NC. Mead & Hunt is providing concept, design and construction services for the Repair Hangar B51 project at Charlotte ANGB in North Carolina.

The original contract was awarded June 2014 with amendments following to accommodate UFC updates to properly address the required build-out of administrative and shop spaces within the maintenance hangar in support of the unit's conversion from the C-130 to the C-17 aircraft. In early 2017, prior to beginning Type B-3 (100%) design services, the project was halted to reprogram the project to accommodate additional scope required to support a new 145th Airlift Wing aircraft mission change. After reprogramming, Mead & Hunt began conceptual design in October 2020. The reprogrammed project includes the renovation of 60,096 SF repair maintenance hangar, the build-out of 6,000 SF of administrative and support areas in unused areas within the hangar bay, a 3,000 SF addition of shop space and the addition of a new fire pump sited in a new fire pump building shared with the Corrosion Control Hangar, currently under construction.



The new program seeks to improve workflows, right-size administrative areas, and include facility updates required to meet current codes and guidelines. The project scope is focused on building system and envelope upgrades and repairs to meet code, improve safety, extend the functional life of the facility and improve energy efficiency. Specific repairs and upgrades included: removal and replacement of the AFFF fire suppression system; roof repair and replacement to extend facility life; upgrade of electrical systems for code compliance; replacement of lighting fixtures to improve energy efficiency; upgrade and replacement of heating, ventilation and air-conditioning systems throughout the facility to improve energy efficiency and extend facility life; replace or refinish interior finishes including paint, flooring, joints, doors, ceiling tile to extend facility life; repair hangar doors and door seals to improve the thermal envelope and extend facility life; repair exterior walls to stop water infiltration, improve the thermal envelope and extend facility life. In addition, the design included renovation of the front entry and interior restrooms to meet current ADA standards and compliance with ANG Handbook 32-1084 space authorization requirements in the new administrative areas within the hangar bay.

Size: 72,096 SF

Cost: \$19M

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina; Middleton, Wisconsin	Project Management; Architecture; Civil, Structural, Mechanical, Electrical, Plumbing, and Environmental Engineering; Technology Systems Design; Fire Protection Design

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Construct Corrosion Facility Wash Rack, USACE Louisville District
Homestead AFB, Florida

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (If applicable)

Pending

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

USACE Louisville District

b. POINT OF CONTACT NAME

Gladys Simpson

c. POINT OF CONTACT TELEPHONE NUMBER

502-315-6421

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



The corrosion control facility/wash rack includes a corrosion control bay and a wash rack bay to meet the minimum clearance requirements of the F-35 aircraft. The corrosion control bay is sized to accommodate a manufactured paint booth. In addition, the facility includes support areas such as a bead blast room and a paint shop room, with a paint booth for painting smaller pieces. These spaces are considered the "dirty" shops, and these functions, along with the corrosion control hangar bay, had to be segregated from the rest of the building. This separation was achieved by providing a walk-through air shower (air lock) between the hangar and the PPE cleaning room. The PPE cleaning room then leads to the "dirty" toilet/shower areas for men and women before transitioning to the "clean" toilet areas, and then to the other "clean" areas of the building. The "clean" side of the facility includes the structural shops and its various support features such as a stencil room, tool equipment room, and paint storage. This side of the building also includes a training room and a break room. The training room and the break room are located away from the "dirty" side of the facility, accentuating the focus on the health and welfare of personnel.

Size: 19,463 SF.

Cost: \$9.6M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina; Tampa, Florida; Middleton, Wisconsin; Myrtle Beach, South Carolina	Mechanical, Electrical, and Civil Engineering; Technology Systems Design

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)		14. YEARS OF SERVICE	
Add/Alter B704/B705 and B354/B356, USACE Louisville District Homestead ARB, Florida		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) Pending
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER USACE Louisville District	b. POINT OF CONTACT NAME Greg Ivey, PE	c. POINT OF CONTACT TELEPHONE NUMBER 502-315-6357	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)			



Mead & Hunt performed a design charrette and is now providing architectural and engineering services to renovate Buildings 704 and 705 at Homestead Air Reserve Base in Florida. The buildings are outdated but their location is ideal for the air traffic control and landing systems personnel. The project will add restrooms, provide new flooring, and upgrade lighting and air conditioning for energy efficiency. Both the interiors and exteriors of the facilities will be painted, and the windows, doors and roof will be repaired and replaced. Sustainable principles, including life cycle cost effective practices, will be integrated into the design, as will required anti-terrorism/force protection measures.

The OPS floor is for a new mission being added to Communications Squadrons. This new mission will have a requirement to process classified amongst other NI PR/third party systems in an open storage setting. New AGR positions along with civilian/reserve allocations are being added to work in this environment called the OPS floor but there isn't enough space for new hires.

Size: 23,304 SF.

Cost: \$6.2M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt, Inc.	Lexington, South Carolina; Middleton, Wisconsin; Myrtle Beach, South Carolina; North Charleston; Wauwatosa, Wisconsin	Project Management; Architecture; Mechanical, Electrical, Structural, and Civil Engineering; Survey; Technology Systems Design; Construction Administration

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Add/Alter Unscheduled Maintenance Hangar 200, USACE
Louisville District – Homestead ARB, Florida

14. YEARS OF SERVICE

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (If applicable)

Pending

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

USACE Louisville District

b. POINT OF CONTACT NAME

Greg Ivey, PE

c. POINT OF CONTACT TELEPHONE NUMBER

502-315-6357

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size and cost)



A 2018 facility condition inspection and analysis revealed numerous facility deficiencies in Building 200. The tropical climate has taken its toll on the facility, risking potential failure of key critical systems. In addition, the current crane can only cover a portion of the center bay, requiring aircraft to be moved to center and either backed in or nose in to be able to use the crane. Birds' nests in the rafters cause issues with equipment and aircraft underneath and building systems will soon exceed their useful life. This project seeks to renovate the administrative/shop spaces of the hangar and repair or replace deferred maintenance items to the hangar facility as a whole to continue a working lifespan of 15-20 years. Project also provides a 2,000 SF addition that will supplement missing, authorized square footage. A properly sized and efficiently configured maintenance hangar will provide greater work efficiencies and better meet Air Force Facility Standards.

Mead & Hunt is providing A-E design services including charrette, design, and construction administration. Work includes geophysical, geotechnical, environmental, and HAZMAT surveys; updating worn building finishes; extending the bridge crane for better coverage; replacing the roof, gutters and downspouts and replacing doors, bay lighting and insulation; replacing emergency eyewash showers and installing a personnel fall protection system in the hangar bay. In addition, HVAC, lighting, fire protection and detection, communication and plumbing systems will be replaced with new code-compliant systems. The project will comply with UFC 1-200-0 I, UFC 1-200-02, UFC 4-0 I O-0 I, and other applicable UFCs, installation architectural standards, and Miami-Dade building codes.

Size: 33,914 SF.

Cost: \$10.9M.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Mead & Hunt	Lexington, South Carolina; Wauwatosa, Wisconsin	Program Management; Project Management; Architecture; Interior Design; Mechanical, Electrical, Plumbing, Civil, and Structural Engineering; Cost Estimating; Environmental, Fire Protection Design; Planning; AT/FP; Technology Systems Design; QA/QC; Commissioning; Construction Administration

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Debbie Dent, AIA, LEED AP BD+C, GPCP Lexington, South Carolina	Project Manager	X	X	X		X	X	X	X	X	X
Laurie Whitney, AIA, LEED AP BD+C, NCARB Middleton, Wisconsin	Quality Control Manager	X	X	X	X	X	X	X	X	X	X
Rick Burtt, COL (USA-Ret) Denver, Colorado	Program Manager	X	X	X		X					
Andy Malanowski, AIA, CDT, NCARB, LEED AP BD+C, GPCP Wauwatosa, Wisconsin	Architect	X		X		X	X	X	X	X	X
Aaron Tervort, PE, LEED AP Middleton, Wisconsin	Mechanical Engineer	X	X	X	X	X		X	X	X	X
John Hudock, PE, LEED AP Wauwatosa, Wisconsin	Electrical Engineer	X	X	X	X	X		X			
Joseph Rutledge, CPD Denver, Colorado	Plumbing Designer	X	X	X		X		X			
Daniel Goldberg, PE, FPE Denver, Colorado	Fire Protection Engineer	X	X			X		X			
Donny Matthews, PE, SE Lexington, South Carolina	Structural Engineer	X		X	X	X	X	X		X	X
Patrick Buhler, PE North Charleston, South Carolina	Civil Engineer	X				X		X	X		
Phillip Ashley Morrison, PE Columbia, South Carolina	Geotechnical Engineer	Please refer to resume for experience									
Mark Cornelius, PLS Lexington, South Carolina	Surveyor	X				X		X		X	
Jason McCann, RCDD Myrtle Beach, South Carolina	Technology Systems Designer	X	X			X		X	X	X	X
Christopher Dougan, CSI, CDT Lexington, South Carolina	Construction Administrator	X		X		X	X	X	X	X	X

29. EXAMPLE PROJECTS KEY

No.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	No.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Readiness Center Renovations, SCARNG Laurens and Union, South Carolina	6	Repair Supply Warehouse Buildings 4220 and 4221, FLANG – Camp Blanding JTC, Florida
2	Renovate Joint Force Headquarters, KSARNG Forbes Field, Kansas	7	Repair Maintenance Hangar, Building 51 NCANG Charlotte Air National Guard Base, North Carolina
3	Renovate Readiness Center Latrines, SCARNG Multiple Locations, South Carolina	8	Construct Corrosion Facility Wash Rack, USACE Louisville District – Homestead AFB, Florida
4	Replace Training Facilities, MNARNG Little Falls, Minnesota	9	Add/Alter B704/B705 and B354/B356, USACE Louisville District – Homestead AFB, Florida
5	National A-E IDIQ, National Guard Bureau Nationwide	10	Add/Repair Unscheduled Maintenance Hangar 200, USACE Louisville District – Homestead AFB, Florida

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED

TEAM CAPABILITIES RELATED TO THIS PROPOSAL

The Mead & Hunt team is your South Carolina-based team of experts prepared to deliver any service this project requires. Below is a sample of the services that could be called upon. Because we have them in-house or as part of the team of specialty consultants we've already selected, we can support every aspect of your project.

MUNICIPAL

- Landscape architecture
- Land use planning
- Storm water management
- Streets and bridges
- Traffic studies
- Utility coordination
- Wastewater treatment and collection systems
- Water system engineering

CONSTRUCTION

- Building commissioning
- Commercial construction inspection
- LEED certification
- Right-of-way coordination
- Surveying
- Transportation inspection
- Video pipe inspection

TECHNOLOGY SUPPORT

- AutoCAD, MicroStation, Civil 3D
- Digitized maps
- Geographic Information System (GIS)
- Global Positioning System (GPS)
- Image Processing System (IPS)
- Satellite imagery

CYBERSECURITY

- UFC Compliance
- Security controls
- Equipment hardening
- Performance and functional testing

ARCHITECTURE & BUILDINGS

- Architecture and structural engineering
- Energy analysis
- Commissioning
- Fire and security protection
- Heating, ventilating and air conditioning
- Instrumentation and communication systems
- Interior design
- Lighting
- Plumbing
- Kitchen design
- Fitness Facilities

COMMUNICATIONS

- Agency coordination
- Public information meetings
- Public and media relations
- Website development
- 3-D imaging

URBAN PLANNING

- Downtown redevelopment
- Master plans
- Parks and recreation plans
- Residential, commercial, industrial and business developments
- Strategic plans
- Wetland assessments
- Zoning ordinance

TRANSPORTATION

- Bridges
- Construction engineering
- Environmental documentation
- Program management
- Street lighting
- Streets and highways
- Surveying
- Traffic engineering
- Transportation planning

WATER RESOURCES

- Design and evaluation
- Hydrology and hydraulic analyses
- Regulatory compliance

TELECOMMUNICATIONS

- Telecom services
- IT consulting
- Wide Area Networks
- Telecommunications tower A-E services

ENVIRONMENTAL

- Environmental Assessments (NEPA)
- Environmental Impact Reports
- Habitat assessment
- Planning
- Stream restoration
- Water quality sampling
- Wetlands mitigation design

H. ADDITIONAL INFORMATION

SOUTH CAROLINA LICENSES



Want to see our design process in action? Use your smartphone to scan this QR code!



SUMMARY

The Mead & Hunt team is ready and excited to continue serving the South Carolina Army National Guard and the University of South Carolina – Aiken. Our local team of dedicated, seasoned, National Guard facilities experts backed by nationwide strength will deliver you a readiness center and DreamPort you can be proud of and which will serve your missions for decades to come. By selecting the Mead & Hunt team you gain not just a team of architecture and engineering professionals, but one that, like you, will be Always Ready, Always There.



I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

April 21, 2022

33. NAME AND TITLE

Debbie Dent, AIA, LEED AP BD+C, Project Manager

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (OR BRANCH OFFICE) NAME Mead & Hunt, Inc.			3. YEAR ESTABLISHED 1900		4. UNIQUE ENTITY IDENTIFIER 06-686-2558	
2b. STREET 878 South Lake Drive			5. OWNERSHIP			
2c. CITY Lexington			2d. STATE SC		2e. ZIP CODE 29072	
6a. POINT OF CONTACT NAME AND TITLE Anthony Jae Steffee, PE – Vice President			7. NAME OF FIRM (If block 2a is a branch office) Mead & Hunt, Inc.			
6b. TELEPHONE NUMBER 803-315-6318		6c. E-MAIL ADDRESS tony.steffee@meadhunt.com				
8a. FORMER FIRM NAME(S) (If any) RPM Engineers			8b. YR. ESTABLISHED 2004		8c. UNIQUE ENTITY IDENTIFIER 82-965-2689	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	54	5	A05	Airports, Navais, Airport Lighting, Aircraft Fueling	6
06	Architect	35	7	A06	Airports, Terminals & Hangars, Freight Handling	6
08	CADD Technician	62	4	B01	Barracks; Dormitories	5
12	Civil Engineer	122	2	B02	Bridges	7
15	Construction Inspector	39	17	C10	Commercial Buildings (low rise); Shopping Centers	6
16	Construction Manager	17	3	C16	Construction Surveying	2
37	Interior Designer	2	2	D04	Design-Build - Preparation of RFPs	2
38	Land Surveyor	16	6	D05	Digital Elevation and Terrain Model Development	2
48	Project Manager	60	6	D07	Dining Halls; Clubs; Restaurants	1
57	Structural Engineer	36	2	E09	EIS, Assessments or Statements	5
58	Technician/Analyst	12	1	E11	Environmental Planning	5
60	Transportation Engineer	56	9	G01	Garages, Vehicle Maint. Facilities, Parking Decks	5
	Cultural Resource Specialist	19	1	G04	GIS – Development, Analysis, and Data Collection	4
	Draftsmen	5	2	H07	Highways, Streets, Airfield Paving, Parking Lots	8
	Materials Testing	2	1	H11	Housing (Residential, Multi-Family; Apts; Condos)	1
	Specifications Writer	1	1	I05	Interior Design; Space Planning	4
	Surveyor	2	1	J01	Judicial and Courtroom Facilities	6
	Other Employees	388	14	L02	Land Surveying	4
				T02	Testing & Inspection Services	6
				T03	Traffic & Transportation Engineering	8
				T04	Topographic Surveying and Mapping	4
Total		928	84			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	7	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE February 23, 2022
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c. NAME AND TITLE Anthony Jae Steffee, PE – Vice President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (OR BRANCH OFFICE) NAME Mead & Hunt, Inc.			3. YEAR ESTABLISHED 1900		4. UNIQUE ENTITY IDENTIFIER 06-686-2558			
2b. STREET 333 Wellness Drive			5. OWNERSHIP a. TYPE Corporation					
2c. CITY Myrtle Beach		2d. STATE SC		2e. ZIP CODE 29579		b. SMALL BUSINESS STATUS N/A		
6a. POINT OF CONTACT NAME AND TITLE Rick Plymale, PE – Vice President					7. NAME OF FIRM (If block 2a is a branch office) Mead & Hunt, Inc.			
6b. TELEPHONE NUMBER 843-486-8328			6c. E-MAIL ADDRESS dan.moses@meadhunt.com					
8a. FORMER FIRM NAME(S) (If any)					8b. YR. ESTABLISHED		8c. UNIQUE ENTITY IDENTIFIER	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
08	CADD Technician	62	1	C10	Commercial Bldgs (low rise); Shop-ping Centers	6
12	Civil Engineer	122	3	C15	Construction Management	2
13	Communications Engineer	5	1	C16	Construction Surveying	2
15	Construction Inspector	39	8	C18	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	1
38	Land Surveyor	16	3	D04	Design-Build - Preparation of RFPs	2
48	Project Manager	60	1	D05	Digital Elevation and Terrain Model Development	2
57	Structural Engineer	36	1	D07	Dining Halls; Clubs; Restaurants	1
	Other Employees	588	2	E02	Educational Facilities; Classrooms	5
				H07	Highways, Streets, Airfield Paving, Parking Lots	8
				H11	Housing (Res., Multi-Family; Apts; Condos)	1
				L02	Land Surveying	4
				O01	Office Buildings; Industrial Parks	5
				S04	Sewage Collection, Treatment and Disposal	5
				S11	Sustainable Design	4
				S13	Storm Water Handling and Facilities	4
				T02	Testing & Inspection Services	6
				T03	Traffic & Transportation Engineering	8
				T04	Topographic Surveying and Mapping	4
				W03	Water Supply; Treatment and Distribution	6
	Total	928	20			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	7	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 		b. DATE February 23, 2022	
c. NAME AND TITLE Rick Plymale, PE – Vice President			

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

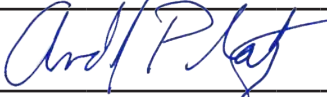
2a. FIRM (OR BRANCH OFFICE) NAME Mead & Hunt, Inc.			3. YEAR ESTABLISHED 1900		4. UNIQUE ENTITY IDENTIFIER 06-686-2558	
2b. STREET 2440 Deming Way			5. OWNERSHIP			
2c. CITY Middleton			2d. STATE WI		2e. ZIP CODE 53562	
6a. POINT OF CONTACT NAME AND TITLE Andy Platz, PE – CEO/President			7. NAME OF FIRM (If block 2a is a branch office)			
6b. TELEPHONE NUMBER 608-273-6380			6c. E-MAIL ADDRESS andy.platz@meadhunt.com			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. UNIQUE ENTITY IDENTIFIER	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	54	16	A05	Airports, Navajds, Airport Lighting, Aircraft Fueling	6
06	Architect	35	17	A06	Airports, Terminals & Hangars, Freight Handling	6
08	CADD Technician	62	25	A09	Anti-Terrorism and Force Protection	4
12	Civil Engineer	122	16	C10	Commercial Buildings (low rise); Shopping Centers	6
13	Communications Engineer	5	5	E09	EIS – Assessments, Statements	5
15	Construction Inspector	39	1	F01	Fallout Shelters, Blast-Resistant Design	4
16	Construction Manager	17	2	F03	Fire Protection	5
21	Electrical Engineer	14	12	G01	Garages, Vehicle Maint. Facilities, Parking Decks	5
27	Foundation/Geotechnical Engineer	4	4	G04	GIS – Development, Analysis, and Data Collection	4
29	GIS Specialist	6	3	H07	Highways, Streets, Airfield Paving, Parking Lots	8
32	Hydraulic Engineer	4	1	H08	Historic Preservation	5
38	Land Surveyor	16	3	I01	Industrial Buildings; Manufacturing Plants	5
42	Mechanical Engineer	34	16	I06	Irrigation; Drainage	4
47	Planner: Urban/Regional	30	10	L02	Land Surveying	4
48	Project Manager	60	18	O01	Office Buildings; Industrial Parks	5
57	Structural Engineer	36	15	P06	Planning (Site, Installation, and Project)	5
58	Technician/Analyst	12	3	R06	Rehabilitation (Buildings, Structures, and Facilities)	4
60	Transportation Engineer	56	3	S02	Security Systems; Intruder and Smoke Detection	3
62	Water Resources Engineer	15	2	S11	Sustainable Design	4
	Other Employees	307	119	S13	Storm Water Handling and Facilities	4
	Total	928	291	T04	Topographic Surveying and Mapping	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	7	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE February 23, 2022
c. NAME AND TITLE Andy Platz – CEO/President	

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (OR BRANCH OFFICE) NAME Mead & Hunt, Inc.			3. YEAR ESTABLISHED 1900		4. UNIQUE ENTITY IDENTIFIER 06-686-2558	
2b. STREET 10700 West Research Drive, Suite 155			5. OWNERSHIP			
2c. CITY Wauwatosa			2d. STATE WI		2e. ZIP CODE 53226	
6a. POINT OF CONTACT NAME AND TITLE Russell Chesmore, PE – Vice President and Operations Manager			7. NAME OF FIRM (If block 2a is a branch office) Mead & Hunt, Inc.			
6b. TELEPHONE NUMBER 262-790-0232			6c. E-MAIL ADDRESS rusty.chesmore@meadhunt.com			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. UNIQUE ENTITY IDENTIFIER	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
06	Architect	35	1	C12	Communications Systems; TV; Microwave	5
21	Electrical Engineer	14	4	C15	Construction Management	2
42	Mechanical Engineer	34	5	C18	Cost Estimating; Cost Engineering & Analysis; Parametric Costing; Forecasting	1
47	Planner: Urban/Regional	30	1	D05	Digital Elevation and Terrain Model Development	2
48	Project Manager	60	1	E03	Electrical Studies and Design	5
	Commissioning Agent	5	1	E09	EIS, Assessments or Statements	5
	Other Employees	750	4	H04	Heating; Ventilating; Air Conditioning	6
				H07	Highways, Streets, Airfield Paving, Parking Lots	8
				L05	Lighting (Interior; Display; Theater, Etc.)	3
				L06	Lighting (Ext.; Streets; Memorials; Ath. Flds, Etc.)	3
				P05	Planning (Community, Regional, Area & State)	5
				P07	Plumbing & Piping Design	5
				R11	Rivers; Canals; Waterways; Flood Control	6
				S02	Security Systems; Intruder and Smoke Detection	3
				S13	Storm Water Handling and Facilities	4
				T01	Telephone Systems (Rural; Mobile; Intercom, Etc.)	6
				V01	Value Analysis: Life-Cycle Costing	3
				W02	Water Resources; Hydrology; Ground Water	7
				W03	Water Supply; Treatment and Distribution	6
	Total	928	17	Z01	Zoning; Land Use Studies	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	7	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	7	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE February 23, 2022
c. NAME AND TITLE Russell Chesmore, PE – Vice President	


ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

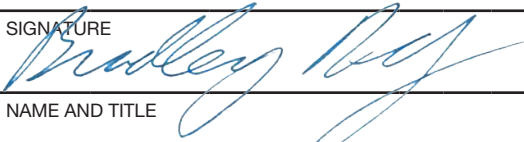
2a. FIRM (OR BRANCH OFFICE) NAME Mead & Hunt, Inc.					3. YEAR ESTABLISHED 1900	4. UNIQUE ENTITY IDENTIFIER 06-686-2558
2b. STREET 1743 Wazee Street, Suite 400					5. OWNERSHIP	
					a. TYPE Corporation	
2c. CITY Denver		2d. STATE CO		2e. ZIP CODE 80202	b. SMALL BUSINESS STATUS N/A	
6a. POINT OF CONTACT NAME AND TITLE Brad Rolf, PE, LEED GREEN ASSOCIATE – Business Unit Leader					7. NAME OF FIRM (If block 2a is a branch office) Mead & Hunt, Inc.	
6b. TELEPHONE NUMBER 303-825-8843		6c. E-MAIL ADDRESS brad.rolf@meadhunt.com				
8a. FORMER FIRM NAME(S) (If any) Barnard Dunkleberg & Company					8b. YR. ESTABLISHED 2012	8c. UNIQUE ENTITY IDENTIFIER 14-571-4312

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	54	1	A05	Airports, Navajds, Airport Lighting, Aircraft Fueling	6
12	Civil Engineer	122	6	A06	Airports, Terminals & Hangars, Freight Handling	6
48	Project Manager	60	1	C14	Conservation and Resource Management	1
	Commissioning Agent	5	3	C15	Construction Management	2
	Sustainability Specialist	4	3	C18	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	1
	Building Performance Engineer	2	2	D04	Design-Build - Preparation of RFPs	2
	Zero Energy Zero Carbon Consultant/Energy Manager	1	1	E07	Energy Conservation; New Energy Sources	2
	Cultural Resource Specialist	19	2	E08	Engineering Economics	1
	Other Employees		6	E09	EIS, Assessments or Statements	5
				E11	Environmental Planning	5
				E13	Environmental Testing and Analysis	5
				G04	GIS – Development, Analysis, and Data Collection	4
				G05	GDC: Scan, Digitalize, Compile, Attribute, Scribe, Draft	6
				H07	Highways, Streets, Airfield Paving, Parking Lots	8
				I06	Irrigation; Drainage	4
				M05	Military Design Standards	6
				P05	Planning (Community, Regional, Area & State)	5
				S11	Sustainable Design	4
				V01	Value Analysis: Life-Cycle Costing	3
				W02	Water Resources; Hydrology; Ground Water	7
Total		928	25			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	7	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE February 23, 2022
c. NAME AND TITLE Brad Rolf, PE, LEED GREEN ASSOCIATE - Business Unit Leader	

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

E24-9835-PG

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME Terracon Consultants, Inc.			3. YEAR ESTABLISHED 2003	4. UNIQUE ENTITY IDENTIFIER 078681916
2b. STREET 521 Clemson Road			5. OWNERSHIP	
2c. CITY Columbia			a. TYPE Corporation	
2d. STATE SC			b. SMALL BUSINESS STATUS N/A	
2e. ZIP CODE 29229			7. NAME OF FIRM (If Block 2a is a Branch Office) Terracon Consultants, Inc. (Est. 1965, DUNS No. 613569961)	
6a. POINT OF CONTACT NAME AND TITLE Kevin Sohrabnia, P.E., Office Manager				
6b. TELEPHONE NUMBER (803) 741-9000		6c. E-MAIL ADDRESS Kevin.Sohrabnia@terracon.com		

8a. FORMER FIRM NAME(S) (If any)	8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number
		(1) FIRM	(2) BRANCH			
05	Archaeologist	44	6	A06	Airports	9
06	Architect	32		A10	Asbestos Abatement	9
07	Biologist	58	1	B02	Bridges	9
08	CADD Technician	35		D01/D02	Dams/Dikes/Levees	8
12/27/55	Civil/Geotechnical/Foundation/Soils Engineer	567	4	D04	Design Build RFPs	9
				E07	Renewable Energy/Conservation	9
15	Construction Inspector	171	4	E09/E13	EIS/NEPA/Env Testing & Analysis	10
23	Environmental Engineer	225	4	E12/H03	Environmental Remediation/HTRW	9
24	Environmental Scientist/NEPA	426		H07	Highways/Streets/Parking	10
29	GIS Specialist	25	1	H09	Medical Facilities	9
30	Geologist	238	2	H10	Hospitality	8
36	Industrial Hygienist	27		H11	Multi-Family Housing	9
39	Landscape Architect	7		I01/W01	Industrial Manufacturing/Warehouse	8
40	Construction Materials Engineer	427	2	P12	Power Gen. Transmission Distribution	9
51	Safety/Occupational Health Engr.	10		R03	Railroad/Rapid Transit	7
58	Technician/Analyst (Testing Lab)	1774	12	R12	Roofing	4
	Driller	209	2	S03	Seismic Designs and Studies	4
	Engineering Manager	127	1	S05	Soils/Geologic Studies/Foundations	10
	Bldg Enclosure Cx/ Inspector	99		P12	Power Gen. Transmission Distribution	9
	Geophysicist	25		S07/S13	Solid Waste Facilities/Stormwater	8
	Historic Preservationist	11	1	S11	Sustainable Design	7
				T02	Testing and Inspection Services	10
				W02	Water/Hydrology/Groundwater	6
				W03	Water Supply/Treatment/Distribution	7
	Other Employees	883	3			
Total		5,420	47			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	9	1. Less than \$100,000	6. \$2 million to less than \$5 million	7. \$5 million to less than \$10 million	8. \$10 million to less than \$25 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	9. \$25 million to less than \$50 million	10. \$50 million or greater	
c. Total Work	10	3. \$250,000 to less than \$500,000			
		4. \$500,000 to less than \$1 million			
		5. \$1 million to less than \$2 million			

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE <i>Jeffrey A. Davis</i>	b. DATE 1/3/2022
c. NAME AND TITLE Jeff Davis, FSAME National Director, Federal Services	

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

E24-9835-PG

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME Aiken Cost Consultants, Inc.			3. YEAR ESTABLISHED 1986	4. UNIQUE ENTITY IDENTIFIER K36GN8MPL1F7
2b. STREET 19 West Stone Avenue			5. OWNERSHIP	
2c. CITY Greenville			2d. STATE SC	2e. ZIP CODE 29609
6a. POINT OF CONTACT NAME AND TITLE Brad Aiken, CPE / President			a. TYPE Corporation	
6b. TELEPHONE NUMBER (864) 232-9342			b. SMALL BUSINESS STATUS Small Business	
6c. E-MAIL ADDRESS Brad@AikenCost.com			7. NAME OF FIRM (If Block 2a is a Branch Office)	


8a. FORMER FIRM NAME(S) (If any) Government Contracts Consultants GCC Marketing & Estimating	8b. YEAR ESTABLISHED 1986	8c. UNIQUE ENTITY IDENTIFIER 16-121-3210
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9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	2		A05	Airports; Nav aids; Airport Lighting	1
18	Cost Estimators/Cost Engineers	12		A06	Airports; Terminals and Hangars	2
				A09	Anti-Terrorism/Force Protection	1
				A11	Auditoriums and Theaters	1
				B01	Barracks; Dormitories	1
				C06	Churches; Chapels	1
				C10	Commercial Building (Low Rise)	1
				D07	Dining Halls	1
				E02	Educational Facilities; Classrooms	2
				F02	Field Houses; Gyms; Stadiums	1
				G01	Garages; Vehicle Maintenance	1
				H07	Airfield Paving; Streets; Parking Lot	1
				H09	Hospitals & Medical Facilities	2
				H11	Housing; Apartments	1
				J01	Judicial and Courtroom Facilities	1
				L01	Laboratories; Medical Research	2
				L04	Libraries; Museums; Galleries	1
				O01	Office Buildings; Industrial Parks	1
				P09	Prisons & Correctional Facilities	1
				P12	Postal Facilities	1
	Other Employees			R04	Recreational Facs; Parks; Marinas	1
				R06	Rehabilitation (Building, Structures)	1
Total		14				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	3	1. Less than \$100,000	6. \$2 million to less than \$5 million		
b. Non-Federal Work	3	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million		
c. Total Work	4	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million		
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million		
		5. \$1 million to less than \$2 million	10. \$50 million or greater		

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 04/06/2022
--	-----------------------

c. NAME AND TITLE
Bradley H. Aiken, CPE, President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)

E24-9835-PG

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (OR BRANCH OFFICE) NAME Rippe Associates, Inc.			3. YEAR ESTABLISHED 1981	4. UNIQUE ENTITY IDENTIFIER 135187102
2b. STREET 10400 Yellow Circle Drive, Suite 100			5. OWNERSHIP	
2c. CITY Minneapolis			2d. STATE MN	2e. ZIP CODE 55343
6a. POINT OF CONTACT NAME AND TITLE Steve Carlson			7. NAME OF FIRM (If block 2a is a branch office) N/A	
6b. TELEPHONE NUMBER 952.955.8069		6c. E-MAIL ADDRESS scarlson@rippeassociates.com		
8a. FORMER FIRM NAME(S) (If any) Robert Rippe & Associates, Inc.			8b. YR. ESTABLISHED N/A	8c. UNIQUE ENTITY IDENTIFIER N/A

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
48	Project Manager	18	18	D07	Dining Halls, Clubs, Restaurants	6
56	Specifications Writer	2	2			
08	CADD Technician	3	3			
02	Administrative	3	3			
Total		26	26			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	6	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	6	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 18 APR 2022
c. NAME AND TITLE Steve Carlson, President	

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
E24-9793-PD-G & E24-9793-H

PART II – GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (OR BRANCH OFFICE) NAME Maryland Innovation and Security Institute (MISI)			3. YEAR ESTABLISHED 2018	4. UNIQUE ENTITY IDENTIFIER 08-1217426
2b. STREET 7000 Columbia Gateway Drive			5. OWNERSHIP a. TYPE Corporation	
2c. CITY Columbia	2d. STATE MD	2e. ZIP CODE 21046	b. SMALL BUSINESS STATUS small	
6a. POINT OF CONTACT NAME AND TITLE Armando Seay - Director			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 410-456-2398		6c. E-MAIL ADDRESS aseay@misi.tech		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	4		A05	Airports, Navais, Airport Lighting, Aircraft Fueling	0
06	Architect	0	0	A06	Airports, Terminals & Hangars, Freight Handling	0
08	CADD Technician	1	0	B01	Barracks; Dormitories	0
12	Civil Engineer	0	0	B02	Bridges	0
15	Construction Inspector	0	0	C10	Commercial Buildings (low rise); Shopping Centers	0
16	Construction Manager	0	0	C16	Construction Surveying	0
				D04	Design-Build - Preparation of RFPs	0
32	Hydraulic Engineer	0	0	D05	Digital Elevation and Terrain Model Development	0
37	Interior Designer	0	0	D07	Dining Halls; Clubs; Restaurants	0
38	Land Surveyor	0	0	E09	EIS, Assessments or Statements	0
48	Project Manager	10	0	E11	Environmental Planning	0
57	Structural Engineer	0	0	G01	Garages, Vehicle Maint. Facilities, Parking Decks	0
58	Technician/Analyst	0	0	G04	GIS – Development, Analysis, and Data Collection	0
60	Transportation Engineer	0	0	H07	Highways, Streets, Airfield Paving, Parking Lots	0
	Cultural Resource Specialist	0	0	H11	Housing (Residential, Multi-Family; Apts; Condos)	0
	Draftsmen	0	0	I05	Interior Design; Space Planning	2
	Materials Testing	0	0	J01	Judicial and Courtroom Facilities	0
	Surveyor	0	0	L02	Land Surveying	0
	Other Employees	20	0	T02	Testing & Inspection Services	0
				T03	Traffic & Transportation Engineering	0
				T04	Topographic Surveying and Mapping	0
Total		907	85			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	9	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	5	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	14	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE April 19, 2022
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c. NAME AND TITLE Armando Seay– Director

SE-212

NOTIFICATION OF SELECTION FOR INTERVIEWAGENCY: Office of the Adjutant GeneralPROJECT NAME: Select Armory Renovations (Laurens & Union)PROJECT NUMBER: E24-9793-PD-H**TO ALL FIRMS RESPONDING TO THE INVITATION FOR PROFESSIONAL SERVICES IN CONNECTION WITH THE ABOVE NAMED PROJECT:**

Having reviewed the resumes submitted in response to the *Invitation for Professional Services* for the above-named Project, and having evaluated those responses and other information available in accordance with the requirements of SC Code § 11-35-3220, the Agency Selection Committee has determined that the firms listed below are deemed the most qualified to provide the required services. The below-listed firms are selected for interview:

NAME OF A/E: Pond & CompanyNAME OF A/E: Mead & HuntNAME OF A/E: Studio 2LRNAME OF A/E: Raymond Engineering

NAME OF A/E: _____

NAME OF A/E: _____

NAME OF A/E: _____

NAME OF A/E: _____

AGENCY CERTIFICATION

I certify that the above-named firms have submitted all of the information required in the *Invitation for Professional Services*; that the Agency Selection Committee conducted this selection in accordance with the requirements of the SC Consolidated Procurement Code and Regulations and the *Manual for Planning and Execution of State Permanent Improvements*, and that the Committee selected the above-named firms for interview and priority ranking.

BY: _____

(Signature of Selection Committee Chair)

DATE: 12/21/2021PRINT NAME: Michael J. YoungTITLE: State Contracting Officer**INSTRUCTIONS TO THE AGENCY:**

1. Submit a copy of the completed SE-212 to the OSE Project Manager.
2. Send a copy of the completed SE-212 to all firms who responded to the Invitation.
3. Retain the original in the Agency's procurement file.

SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

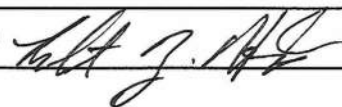
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	8	7	8	7				
b)	Ability of Professional Personnel	1-8	7	6	7	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	7	7	7				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	4	4	4	4				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	8	7				
f)	Creativity and Insight Related to the Project	1-8	7	7	7	6				
g)	Related Experience on Similar Projects	1-8	7	6	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	7	8	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			58	56	60	57				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Robert Z. Hicks

DATE: 5/31/22

SIGNATURE:


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

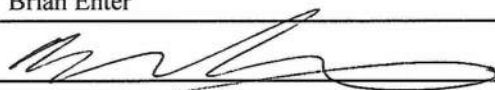
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	7	10	8				
b)	Ability of Professional Personnel	1-8	9	7	10	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	8	9	8				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	8	7	9	8				
e)	Recent, Current and Projected Work Load of the Firm	1-10	9	6	10	7				
f)	Creativity and Insight Related to the Project	1-8	9	6	10	6				
g)	Related Experience on Similar Projects	1-8	9	7	9	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10								
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			62	53	71	56				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Brian Enter

DATE: 5/31/22

SIGNATURE:


5/31/22

SE-215**PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER
A/E EVALUATION****AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	10	8	8	9				
b)	Ability of Professional Personnel	1-8	8	8	8	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	10	10	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	7	9				
f)	Creativity and Insight Related to the Project	1-8	8	7	7	7				
g)	Related Experience on Similar Projects	1-8	8	8	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	9	7	7	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			67	65	62	66				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			1	3	4	2				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Frank Sprinkle**DATE:** 5/31/22**SIGNATURE:** 

SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

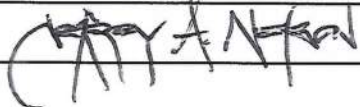
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	8	10	7				
b)	Ability of Professional Personnel	1-8	8	5	6	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	7	10	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	2	3	4				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	10	9				
f)	Creativity and Insight Related to the Project	1-8	7	5	8	6				
g)	Related Experience on Similar Projects	1-8	7	6	5	8				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	/	/	/	/				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			53	45	56	55				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			3	4	1	2				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Jeff Nelson

DATE: 5/31/22

SIGNATURE:


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

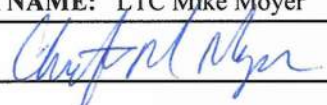
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	9	9	9				
b)	Ability of Professional Personnel	1-8	8	9	9	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	9	8	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	9	8	9				
f)	Creativity and Insight Related to the Project	1-8	8	8	8	9				
g)	Related Experience on Similar Projects	1-8	8	8	8	9				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	8	8	8				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			64	69	68	71				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			4	2	3	1				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: LTC Mike Moyer

DATE: 5/31/22

SIGNATURE:


South Carolina Business Opportunities

Published by Division of Procurement Services - Delbert H. Singleton, Jr., Division Director

Ad Category: Architectural/Engineering

Ad Start Date: March 25, 2022

Agency/Owner: Office of the Adjutant General

Project Name: Aiken Readiness Center MILCON & Dreamport Center

Project Number: E24-9835-PG

Project Location: Aiken, South Carolina

Description of Project/Professional Services:

Design services for a new 33,523 SF SCARNG Readiness Center of permanent construction to be built on approximately 9.62 acres plus a vehicle storage area with accompanying General Purpose Bldg and Unheated Storage Bldg on 5.0 acres of State land at USC-Aiken Campus. This facility will house 5 full-time employees plus 148 M-Day Soldiers. The selected A/E will also have the option to design a Dreamport to be also located at USC-Aiken.

Resume Deadline: April 21, 2022 - 2:00pm

Number of Resume Copies Required: 5 hard copies

Anticipated Project Delivery Method: Design-Bid-Build

Agency Project Coordinator: Michael J Young

Email: youngmj@tag.scmd.state.sc.us

Telephone: 803-299-4305

Project Details: n/a

South Carolina Business Opportunities • Scott Hawkins11111, Editor • 1201 Main Street, Suite 600 • Columbia, SC 29201
803-737-0686 • scbo@mmo.sc.gov • <https://procurement.sc.gov>



SE-210**INVITATION FOR PROFESSIONAL SERVICES****AGENCY/OWNER:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG**PROJECT LOCATION:** Aiken, South Carolina

DESCRIPTION OF PROJECT / PROFESSIONAL SERVICES: Design services for a new 33,523 SF SCARNG Readiness Center of permanent construction to be built on approximately 9.62 acres plus a vehicle storage area with accompanying General Purpose Bldg and Unheated Storage Bldg on 5.0 acres of State land at USC-Aiken Campus. This facility will house 5 full-time employees plus 148 M-Day Soldiers. The selected A/E will also have the option to design a Dreamport to be also located at USC-Aiken.

RESUME DEADLINE DATE: 4/21/22 **TIME:** 2:00 PM **NO. OF COPIES:** Printed: 5 **Electronic:** **ANTICIPATED PROJECT DELIVERY METHOD:** **Design-Bid-Build** ☒ **CM-R** ☐ **N/A** ☐**AGENCY PROJECT COORDINATOR:** Michael J Young**EMAIL:** youngmj@tag.scmd.state.sc.us**TELEPHONE:** 803-299-4305

The Agency/Owner requests qualifications from firms interested in providing professional services for the project listed above. Any questions concerning this solicitation must be addressed to the Agency Project Coordinator listed above.

RESUME DELIVERY ADDRESSES:**HAND-DELIVERY:****Attn:** Michael J Young**TAG-CFMO**1 National Guard Rd, Columbia, SC 29201**MAIL SERVICE:****Attn:** Michael J Young**TAG-CFMO**1 National Guard Rd, Columbia, SC 29201

DESCRIPTION OF PROFESSIONAL SERVICES ANTICIPATED FOR PROJECT: Architectural, surveying, geotechnical, civil, structural, plumbing, mechanical, electrical, fire protection and security services to design a Army National Guard RC in accordance with the current state-adopted International Building Code, the approved DD1390/91, and AR 190-11 for the Arms Vaults. Additionally, Dept. of Defense (DoD), National Guard Bureau (NGB), Unified Facilities Criteria (UFC), Physical Security, and Minimum Anti-Terrorism/Force Protection (AT/FP) Requirements apply.

OTHER SPECIAL QUALIFICATIONS REQUIRED: Number of previous NG Armory Projects **N/A** ☐**ANTICIPATED CONSTRUCTION COST RANGE:** \$ 17,500,000.00 to \$ 21,500,000.00 **N/A** ☐**INTERESTED FIRMS SHOULD SUBMIT THE FOLLOWING:**

1. A Current STANDARD FEDERAL FORM 330;
2. The Name and Contact Information, including Email, of a Primary Contact;
3. A Certification stating whether the Firm is a Resident of South Carolina (See SC Code §11-35-3215); and
4. Response to Selection Criteria set forth in SC Code §11-35-3220.

• **PUBLIC NOTICES:** All notices (Notice of Meetings; Notification of Selection for Interviews; and Notification of Selection for Contract Negotiation) shall be posted at the following location: Office of the Adjutant General, Main Lobby, 1 National Guard Rd, Columbia, SC 29201

• **LICENSURE:** To be considered for selection, persons or firms must be properly licensed in accordance with the requirements of Title 40 of the SC Code of Laws, as amended, at the time of resume submission.

• To submit confidential information, see Appendix I, OSE Manual, <https://procurement.sc.gov/manual>.

• In accordance with the South Carolina Green Purchasing Initiative, submittals cannot exceed 20 double-sided pages, including covers, which must be soft – no hard notebooks. The Standard Federal Form 330 is not included in this page count.

• All written communications with parties submitting information will be via email.

• Agency will accept submittals via email above (PDF file no larger than 20MB): **YES** ☐ **NO** ☒

• Any actual bidder, offeror, contractor or subcontractor who is aggrieved in connection with this solicitation or the intended award or award of a contract under this solicitation may protest to the State Engineer in accordance with § 11-35-4210 at: CPO, Office of State Engineer, 1201 Main Street, Suite 600, Columbia, SC 29201. EMAIL: protest-ose@mimo.sc.gov

APPROVED BY:


(OSE Project Manager)

DATE: 3/23/22**INSTRUCTIONS TO THE AGENCY:**

1. Submit the completed SE-210 to the OSE Project Manager in MS Word format.
2. OSE Project Manager will review and send approved copy to SCBO and the Agency.

SE-211

SELECTION COMMITTEE REPORT FOR INTERVIEW SELECTIONAGENCY: Office of the Adjutant GeneralPROJECT NAME: Aiken Readiness Center MILCON & Dreamport CenterPROJECT NUMBER: E24-9835_PG

The Agency Selection Committee met on 5/2/2022 (date) to review submittals for the above project. The Invitation for Professional Services (SE-210) for this project was advertised in South Carolina Business Opportunities (SCBO) starting on: 3/25/2022 (date).

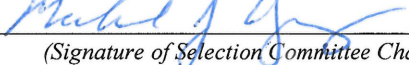
FIRMS RESPONDING TO THE INVITATION FOR PROFESSIONAL SERVICES:STOA ArchitectsRosenblum Coe Architects, Inc.LS3PLTC Associates, Inc.Mead & Hunt, Inc.**REASONS FOR SELECTING FIRMS TO BE INTERVIEWED:**

The firms selected to be interviewed and shown on the Notification of Selection for Interview (SE-212) were selected by the Agency Selection Committee for the following reasons:

Due to only (5) RFQs being submitted, All submitting firms will be interviewed.

AGENCY CERTIFICATION

I certify that the above information is correct.

BY: 
(Signature of Selection Committee Chair)

DATE: 5/2/2022PRINT NAME: Michael J. Young**INSTRUCTIONS TO THE AGENCY:**

Submit this form with the SE-212 to the OSE Project Manager.

SE-212

NOTIFICATION OF SELECTION FOR INTERVIEW

AGENCY: Office of the Adjutant GeneralPROJECT NAME: Aiken Readiness Center MILCON & Dreamport CenterPROJECT NUMBER: E24-9835-PG**TO ALL FIRMS RESPONDING TO THE INVITATION FOR PROFESSIONAL SERVICES IN CONNECTION WITH THE ABOVE NAMED PROJECT:**

Having reviewed the resumes submitted in response to the *Invitation for Professional Services* for the above-named Project, and having evaluated those responses and other information available in accordance with the requirements of SC Code § 11-35-3220, the Agency Selection Committee has determined that the firms listed below are deemed the most qualified to provide the required services. The below-listed firms are selected for interview:

NAME OF A/E: STOA ArchitectsNAME OF A/E: Rosenblum Coe Architects, Inc.NAME OF A/E: LS3PNAME OF A/E: LTC Associates, Inc.NAME OF A/E: Mead & Hunt, Inc.

NAME OF A/E: _____

NAME OF A/E: _____

NAME OF A/E: _____

AGENCY CERTIFICATION

I certify that the above-named firms have submitted all of the information required in the *Invitation for Professional Services*; that the Agency Selection Committee conducted this selection in accordance with the requirements of the SC Consolidated Procurement Code and Regulations and the *Manual for Planning and Execution of State Permanent Improvements*, and that the Committee selected the above-named firms for interview and priority ranking.

BY: _____

(Signature of Selection Committee Chair)

DATE: 5/4/2022PRINT NAME: Michael J. YoungTITLE: State Contracting Officer**INSTRUCTIONS TO THE AGENCY:**

1. Post a copy of the SE-212 at the location shown in the Invitation.
2. Send a copy of the completed SE-212 electronically to all firms who responded to the Invitation the same day it is posted
3. Submit a copy of the completed SE-212 to OSE along with the SE-211.
4. Retain the original in the Agency's procurement file.

SE-219

NOTIFICATION OF SELECTION FOR CONTRACT NEGOTIATION**AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG**POSTING DATE:** May 31, 2022

Notice is hereby given that the Agency Selection Committee has, in accordance with the requirements of SC Code § 11-35-3220, the *Manual for Planning and Execution of State Permanent Improvement Projects*, and the solicitation documents, reviewed the qualifications of interested firms and determined the firm listed below to be the most qualified for this project. The Agency hereby announces its intent to negotiate a contract with the following firm:

NAME OF FIRM SELECTED: Rosenblum Coe Architects, Inc.**DATE OF INTERVIEWS:** 5/31/22**RIGHT TO PROTEST (SC Code § 11-35-4210)**

Any actual bidder, offeror, contractor, or subcontractor who is aggrieved in connection with the intended award or award of this contract may be entitled to protest. To protest an award, you must (i) submit notice of your intent to protest within seven (7) business days of the date the award notice is posted, and (ii) submit your actual protest within fifteen (15) days of the date the award notice is posted. Days are calculated as provided in Section 11-35-310(13). Both protests and notices of intent to protest must be in writing and must be received by the appropriate Chief Procurement Officer within the time provided.

PROTEST - CPO ADDRESS - OSE: Any protest must be addressed to the Chief Procurement Officer for Construction, Office of State Engineer, and submitted in writing (a) by email to: protest-ose@mmo.sc.gov, or (b) by post or delivery to 1201 Main Street, Suite 600, Columbia, SC 29201. By submitting a protest to the foregoing email address, you (and any person acting on your behalf) consent to receive communications regarding your protest (and any related protests) at the email address from which you sent your protest.

BY:


(Signature of Agency Head or Designee)

PRINT NAME: Michael J. Young**TITLE:** State Contracting Officer**INSTRUCTIONS TO THE AGENCY:**

1. Post a copy of the SE-219 at the location announced at the interviews.
2. Send the SE-219 electronically to all firms that responded to the Invitation the same day it is posted.
3. Submit a copy of the completed SE-219 to OSE along with the following:
 - a. Copy of signed SE-214 for each Committee member
 - b. Copy of all SE-215s and the SE-217
4. Retain the original SE-219 in the Agency's procurement file.



878 South Lake Drive
Lexington, South Carolina 29072
803-996-2900
meadhunt.com

June 6, 2022

Chief Procurement Officer for Construction
Office of the State Engineer
1201 Main Street, Suite 600
Columbia, SC 29201

Subject: Notice of Intent to Protest, Project Number E24-9835-PG (Office of the Adjutant General)

To Whom It May Concern:

In accordance with South Carolina Consolidated Procurement Code Section 11-35-4210, we respectfully submit our Notice of Intent to protest the selection made for Architect-Engineer services to design the Subject project, "Aiken Readiness Center MILCON & DreamPort Center."

We understand that our protest must be submitted within 15 calendar days from the Notice of Intent to Award in order to be considered timely. Since the Notice of Intent to Award was communicated on May 31, 2022 (see attached SE-219), we understand the protest deadline to be June 15, 2022.

If you have any questions or require additional information, please contact me at 608-443-0558 or laurie.whitney@meadhunt.com.

Sincerely,

MEAD & HUNT, Inc.

A handwritten signature in black ink that reads "Laurie Whitney".

Laurie Whitney, AIA, LEED AP BD+C
Vice President

Attachment/Enclosure
SE-219, Notification of Selection for Contract Negotiation, dated May 31, 2022

SE-219

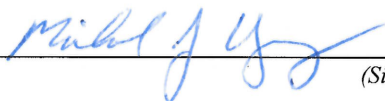
NOTIFICATION OF SELECTION FOR CONTRACT NEGOTIATION**AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG**POSTING DATE:** May 31, 2022

Notice is hereby given that the Agency Selection Committee has, in accordance with the requirements of SC Code § 11-35-3220, the *Manual for Planning and Execution of State Permanent Improvement Projects*, and the solicitation documents, reviewed the qualifications of interested firms and determined the firm listed below to be the most qualified for this project. The Agency hereby announces its intent to negotiate a contract with the following firm:

NAME OF FIRM SELECTED: Rosenblum Coe Architects, Inc.**DATE OF INTERVIEWS:** 5/31/22**RIGHT TO PROTEST (SC Code § 11-35-4210)**

Any actual bidder, offeror, contractor, or subcontractor who is aggrieved in connection with the intended award or award of this contract may be entitled to protest. To protest an award, you must (i) submit notice of your intent to protest within seven (7) business days of the date the award notice is posted, and (ii) submit your actual protest within fifteen (15) days of the date the award notice is posted. Days are calculated as provided in Section 11-35-310(13). Both protests and notices of intent to protest must be in writing and must be received by the appropriate Chief Procurement Officer within the time provided.

PROTEST - CPO ADDRESS - OSE: Any protest must be addressed to the Chief Procurement Officer for Construction, Office of State Engineer, and submitted in writing (a) by email to: protest-ose@mmo.sc.gov, or (b) by post or delivery to 1201 Main Street, Suite 600, Columbia, SC 29201. By submitting a protest to the foregoing email address, you (and any person acting on your behalf) consent to receive communications regarding your protest (and any related protests) at the email address from which you sent your protest.

BY:


(Signature of Agency Head or Designee)

PRINT NAME: Michael J. Young**TITLE:** State Contracting Officer**INSTRUCTIONS TO THE AGENCY:**

1. Post a copy of the SE-219 at the location announced at the interviews.
2. Send the SE-219 electronically to all firms that responded to the Invitation the same day it is posted.
3. Submit a copy of the completed SE-219 to OSE along with the following:
 - a. Copy of signed SE-214 for each Committee member
 - b. Copy of all SE-215s and the SE-217
4. Retain the original SE-219 in the Agency's procurement file.

SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

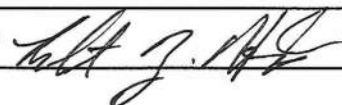
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	8	7	8	7				
b)	Ability of Professional Personnel	1-8	7	6	7	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	7	7	7				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	4	4	4	4				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	8	7				
f)	Creativity and Insight Related to the Project	1-8	7	7	7	6				
g)	Related Experience on Similar Projects	1-8	7	6	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	7	8	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			58	56	60	57				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Robert Z. Hicks

DATE: 5/31/22

SIGNATURE:


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

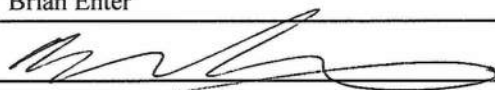
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	7	10	8				
b)	Ability of Professional Personnel	1-8	9	7	10	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	8	9	8				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	8	7	9	8				
e)	Recent, Current and Projected Work Load of the Firm	1-10	9	6	10	7				
f)	Creativity and Insight Related to the Project	1-8	9	6	10	6				
g)	Related Experience on Similar Projects	1-8	9	7	9	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10								
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			62	53	71	56				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Brian Enter

DATE: 5/31/22

SIGNATURE:


5/31/22

SE-215**PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER
A/E EVALUATION****AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	10	8	8	9				
b)	Ability of Professional Personnel	1-8	8	8	8	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	10	10	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	7	9				
f)	Creativity and Insight Related to the Project	1-8	8	7	7	7				
g)	Related Experience on Similar Projects	1-8	8	8	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	9	7	7	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			67	65	62	66				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			1	3	4	2				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Frank Sprinkle**DATE:** 5/31/22**SIGNATURE:** 

SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

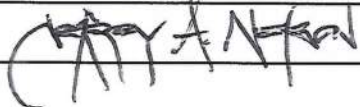
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	8	10	7				
b)	Ability of Professional Personnel	1-8	8	5	6	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	7	10	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	2	3	4				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	10	9				
f)	Creativity and Insight Related to the Project	1-8	7	5	8	6				
g)	Related Experience on Similar Projects	1-8	7	6	5	8				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	/	/	/	/				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			53	45	56	55				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			3	4	1	2				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Jeff Nelson

DATE: 5/31/22

SIGNATURE:


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

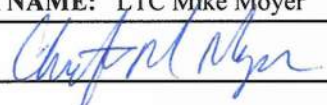
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	9	9	9				
b)	Ability of Professional Personnel	1-8	8	9	9	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	9	8	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	9	8	9				
f)	Creativity and Insight Related to the Project	1-8	8	8	8	9				
g)	Related Experience on Similar Projects	1-8	8	8	8	9				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	8	8	8				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			64	69	68	71				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			4	2	3	1				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: LTC Mike Moyer

DATE: 5/31/22

SIGNATURE:


The State of South Carolina
Military Department



OFFICE OF THE ADJUTANT GENERAL
1 NATIONAL GUARD ROAD
COLUMBIA, S. C. 29201-4752

June 21, 2022

John St. C. White, Materials Management and State Engineer
SC State Fiscal Accountability Authority
Division of Procurement Services
1201 Main Street, Suite 600
Columbia, SC 29201

Re: E24-9835-DG, Aiken RC MILCON & Dreamport
Protest of Mead & Hunt File No. 2022-008
Agency Response

With respect to the protest items noted by Mead & Hunt, in their letter of June 15, 2022, The Office of the Adjutant General, Construction, Facilities Management Office (OTAG-CFMO), the Agency provides the following responses to the two items under basis of protest.

Criteria h: Volume of Work Awarded

As an Agency, the OTAG-CFMO, for over 20 years has interpreted this criteria based on the actual volume (number) of work (contracts, delivery orders, etc.), that have been awarded to the A/E contractor being evaluated for the previous five (5) years, as the criteria for selection. This criteria discussed by the committee prior to the commencement of interviews, as some members are not always familiar with the number of contracts/projects awarded by the OTAG-CFMO during this period. Specific to this project, Brian Enter with USC-Aiken was a committee member, representing the interest of USC-Aiken, and required briefing concerning Criteria h.

Our response to this aspect of the protest is that the OTAG-CFMO has always utilized the same methodology in the evaluation of this criterion for over 20- years. Consideration for changing our criteria to include the value of the contracts awarded, in conjunction with the volume, will be discussed prior to our next selection process. However, we feel that changing our methodology after the interview process has concluded, and based on the previous record of the agency in evaluating this criteria is not warranted.

Criteria i: Special Requirements

The two-committee members that did not score the criteria previously have evaluated criteria i. Based on the updated scoring, Rosenblum Coe still maintains the number 1 ranking with Mead & Hunt moving ahead of LS3P from third to second. Copies of the all the SE-215's for all committee members and the updated SE-217 are attached for your records.

With the new scoring Rosenblum Coe remains the selected A/E firm for completing the design of the Aiken RC & Dreamport.

With the submission of the above, we request that the Office of State Engineer move forward in the resolution of the Protest from Mead & Hunt, and allow the OTAG-CFMO to proceed with negotiations with the selected firm

Should you have any questions, or should we need to discuss further, please contact me immediately at 803-299-4305 (office) or 803-667-2037 (cell).



Michael J Young
State Construction Officer
Construction, Facilities Management Office
Office of the Adjutant General

Cc: LTC (P) Dwight M Hanks, CFMO
Phil Gerald

Enclosures:

1. SE-215's (5)
2. SE-217

SE-217

PROFESSIONAL SERVICES SELECTION COMMITTEE SUMMARY

AGENCY: Office of the Adjutant GeneralPROJECT NAME: Aiken Readiness Center MILCON & Dreamport CenterPROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	D. LS3P
B. LTC Associates, Inc.	E.
C. Rosenblum Coe Architects, Inc.	F.

COMMITTEE MEMBERS (Insert Names)		RANKING OF FIRMS							
		A	B	C	D	E	F	G	H
1.	Robert Z Hicks	50	49	52	50				
2.	Brian Enter	72	61	80	63				
3.	Jeffrey A Nelson	63	53	61	62				
4.	LTC C Michael Moyer	56	61	60	63				
5.	Frank Sprankle	58	58	55	59				
6.									
7.									
8.									
TOTAL		299	282	308	297				
If there is a tie in the Total between 2 or more firms, insert the sum of the raw scores (Total Points) of the tied firms from the SE-215s.									
RANKING BY COMMITTEE (1,2,3...) (considering the Raw Score, if needed)		2	4	1	3				

SELECTION COMMITTEE CHAIR CERTIFICATION:

The Agency Selection Committee (Committee) has reviewed the submittals of firms in response to the *Invitation for Professional Services*, selected firms for interview, conducted interviews, and ranked all firms interviewed in accordance with the requirements of Title 11, Chapter 35, Article 9, Subarticle 5 of the South Carolina Code of Laws. The Committee evaluated and ranked all firms interviewed based on only the mandatory criteria set forth in SC Code § 11-35-3220(5) and additional Criteria, if any, set forth in the Invitation.

COMMITTEE CHAIR NAME: Michael J. Young

DATE: 5/31/2022

COMMITTEE CHAIR TITLE: State Contracting Officer

COMMITTEE CHAIR SIGNATURE: Michael J Young

Digitally signed by Michael J Young
Date: 2022.06.20 11:33:39 -04'00'

SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

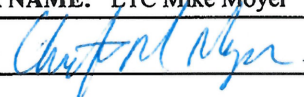
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	9	9	9	9				
b)	Ability of Professional Personnel	1-8	8	9	9	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	9	8	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	9	8	9				
f)	Creativity and Insight Related to the Project	1-8	8	8	8	9				
g)	Related Experience on Similar Projects	1-8	8	8	8	9				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	8	8	8				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			64	69	68	71				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			4	2	3	1				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: LTC Mike Moyer

DATE: 5/31/22

SIGNATURE:


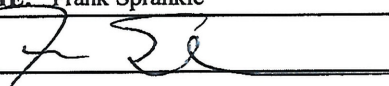
SE-215**PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER
A/E EVALUATION****AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport Center**PROJECT NUMBER:** E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	10	8	8	9				
b)	Ability of Professional Personnel	1-8	8	8	8	8				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	10	10	9	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	5	5	5	5				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	7	9				
f)	Creativity and Insight Related to the Project	1-8	8	7	7	7				
g)	Related Experience on Similar Projects	1-8	8	8	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	9	7	7	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			67	65	62	66				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			1	3	4	2				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Frank Sprinkle**DATE:** 5/31/22**SIGNATURE:**


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General

PROJECT NAME: Aiken Readiness Center MILCON & Dreamport Center

PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

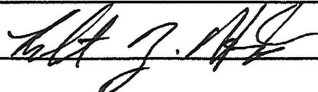
EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1-10	8	7	8	7				
b)	Ability of Professional Personnel	1-8	7	6	7	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1-10	8	7	7	7				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1-5	4	4	4	4				
e)	Recent, Current and Projected Work Load of the Firm	1-10	8	7	8	7				
f)	Creativity and Insight Related to the Project	1-8	7	7	7	6				
g)	Related Experience on Similar Projects	1-8	7	6	7	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5-1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1-10	8	7	8	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			58	56	60	57				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Robert Z. Hicks

DATE: 5/31/22

SIGNATURE:


SE-215

PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER A/E EVALUATION

AGENCY: Office of the Adjutant General
PROJECT NAME: Aiken Readiness Center MILCON & Dreamport
PROJECT NUMBER: E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1 - 10	9	7	10	8				
b)	Ability of Professional Personnel	1 - 8	9	7	10	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1 - 10	8	8	9	8				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1 - 5	9	6	10	7				
e)	Recent, Current and Projected Work Load of the Firm	1 - 10	9	6	10	7				
f)	Creativity and Insight Related to the Project	1 - 8	9	6	10	6				
g)	Related Experience on Similar Projects	1 - 8	9	7	9	7				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5 - 1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1 - 10	10	8	9	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			72	61	80	63				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			2	4	1	3				

EVALUATOR CERTIFICATION

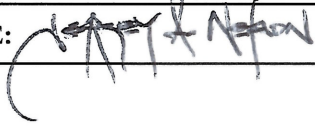
I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.

EVALUATOR NAME: Brian Ender
DATE: 5/31/22
SIGNATURE:


SE-215**PROFESSIONAL SERVICES SELECTION COMMITTEE MEMBER
A/E EVALUATION****AGENCY:** Office of the Adjutant General**PROJECT NAME:** Aiken Readiness Center MILCON & Dreamport**PROJECT NUMBER:** E24-9835-PG

FIRMS INTERVIEWED	
A. Mead & Hunt, Inc.	E.
B. LTC Associates, Inc.	F.
C. Rosenblum Coe Architects, Inc.	G.
D. LS3P	H.

EVALUATION CRITERIA		Ranking Range	FIRMS							
			A	B	C	D	E	F	G	H
a)	Past Performance	1 - 10	9	8	10	7				
b)	Ability of Professional Personnel	1 - 8	8	5	6	7				
c)	Demonstrated Ability to Meet Time and Budget Requirements	1 - 10	8	7	10	9				
d)	Location and Knowledge of Locality of the Project if the Application of this Criterion Leaves an Appropriate Number of Qualified Firms, given the Nature and Size of the Project	1 - 5	5	2	3	4				
e)	Recent, Current and Projected Work Load of the Firm	1 - 10	8	7	10	9				
f)	Creativity and Insight Related to the Project	1 - 8	7	5	8	6				
g)	Related Experience on Similar Projects	1 - 8	7	6	5	8				
h)	Volume of Work Awarded by the Using Agency to the Person or Firm During the Previous Five Years, with the Objective of Effectuating an Equitable Distribution of Contracts by the State Among Qualified Firms including Minority Business Enterprises Certified by the SC Office of Small and Minority Business Assistance and Firms that have not had Previous State Work.	5 - 1	1	5	4	5				
i)	Any Other Special Qualification Required Pursuant to the Solicitation of the Using Agency:	1 - 10	10	8	5	7				
TOTAL POINTS (Use whole numbers only and break all ties before ranking)			63	53	61	62				
RANKING OF FIRMS (1,2,3...) (Transfer to SE-217)			1	4	3	2				

EVALUATOR CERTIFICATION	
I hereby certify that I attended all the interviews held for this Professional Services procurement. All of the firms were evaluated and ranked by me based on the Evaluation Criteria listed above and no other criteria were used.	
EVALUATOR NAME: Jeffrey A. Nelson	DATE: 5/31/22
SIGNATURE: 	

From: [Gerald, Phil](#)
To: [White, John](#)
Subject: FW: [External] E24-9835-PG (Aiken Readiness Center): File No. 2022-008
Date: Tuesday, June 28, 2022 11:29:47 AM

More info



Phil C. Gerald, PE, CPM, CBO | Deputy State Engineer | Office of State Engineer
Division of Procurement Services | SC State Fiscal Accountability Authority
1201 Main St., Suite 600 | Columbia, SC 29201 | Office: (803) 737-3222 | pgerald@mmo.sc.gov

From: Young, Mike J <YoungMJ@tag.scmd.state.sc.us>
Sent: Tuesday, June 28, 2022 11:11 AM
To: Gerald, Phil <pgerald@mmo.sc.gov>
Cc: Hanks, Dwight M. <Dwight.M.Hanks.mil@mail.mil>
Subject: RE: [External] E24-9835-PG (Aiken Readiness Center): File No. 2022-008

Phil,

Below is a listing of projects and their associated value for Mead & Hunt and Rosenblum Coe.

Mead & Hunt

Female Latrine Renovations (Rock Hill & Saluda):	\$45,000.00	17 Dec 2019
Female Latrine Renovations (Kingstree & Newberry):	\$79,648.00	27 Jul 2020
Female Latrine Renovations (West Columbia & Walterboro):	\$58,000.00	19 Apr 2021
Female Latrine Renovations (Hartsville & Wellford):	\$62,000.00	01 Sep 2021
Laurens RC Revitalization Design:	\$478,914.50	05 May 2022
Union RC Revitalization Design:		
Pending	Should be similar to Laurens. Both designs were awarded under the same solicitation.	
Total:	\$723,562.50	

Rosenblum Coe

Joint Base Charleston Readiness Center	\$1,828,605.13	30 Mar 2021
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Be reminded that the Union RC design that will be negotiated in July 2022 should be approximately the same cost as the Laurens design.

Let me know if you have need of additional information.

Respectively,

Michael J Young
TAG-CFMO
803-299-4305 (Desk)
803-667-2037 (Cell)



From: Gerald, Phil <pgerald@mmo.sc.gov>
Sent: Tuesday, June 28, 2022 9:16 AM
To: Young, Mike J <YoungMJ@tag.scmd.state.sc.us>
Cc: Hanks, Dwight M. <Dwight.M.Hanks.mil@mail.mil>
Subject: RE: [External] E24-9835-PG (Aiken Readiness Center): File No. 2022-008

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Mike,

Sorry to bug you once again (you can fuss at me at the prebid in a few minutes); but, can you provide the dollar amount of the firms contracts in Criteria h? For example, you have paid Mead & Hunt \$X for the multiple projects and you have paid Rosenblum Coe \$X for the one contract in the past 5 years.



Phil C. Gerald, PE, CPM, CBO | Deputy State Engineer | Office of State Engineer
Division of Procurement Services | SC State Fiscal Accountability Authority
1201 Main St., Suite 600 | Columbia, SC 29201 | Office: (803) 737-3222 | pgerald@mmo.sc.gov

From: Young, Mike J <YoungMJ@tag.scmd.state.sc.us>
Sent: Tuesday, June 28, 2022 7:34 AM
To: Gerald, Phil <pgerald@mmo.sc.gov>
Cc: Hanks, Dwight M. <Dwight.M.Hanks.mil@mail.mil>
Subject: [External] E24-9835-PG (Aiken Readiness Center): File No. 2022-008

Importance: High

Phil,

As a follow-up to telephone conversation, below is the additional information requested concerning the evaluation established by the committee prior to the start of interviews (criteria h.) and the understanding of committee members in the scoring of Criteria i.

Criteria h: As a committee we discussed each firm's volume of work and determined that the scores presented were the most appropriate given the volume of work awarded in the past 5 years. Mead and Hunt has been awarded multiple contracts recently to include numerous latrine renovations as well as a recently awarded contract for (2) major renovations at our Laurens and Union Readiness Centers and therefore their score was determined to be a "1". Rosenblum Coe has only been awarded one contract during the past 5 years therefore giving them a score of 4. The other two interviewing firms have had no work with us and therefore their scores were determined to be a 5. This is the one criteria line that we feel the scores should align as a group given the fact and matter nature of previously awarded work and lack of variables that would create any differing scores based on opinions of the individual committee members.

Criteria i: The individual interpretation of the scoring scale for *Criteria I: Special Qualifications "Number of previous NG Armory Projects"* varies slightly between committee members. Mead & Hunt has had multiple NG contracts, as noted in their submittal package, but choose to concentrate during their interview on the latrine renovations completed for the SCARNG and not the full facility renovation designs or new construction designs included in their submittal package. Rosenblum has not had the same number of projects as Mead & Hunt, but they have completed a full design on our Joint Base Charleston Project and the fact that it was a full design rather than latrine renovations specifically created a situation where the complexity of the project would have influence on the scores given for Criteria i. One committee member scored Criteria i the same for all the firms. When asked for a justification for his scoring, he stated that it was his opinion that all firms showed him that they are equally qualified in relation to their ability to provide us with a good design based on the previous NG projects that they presented and referenced in there packets during their presentations. Other than the one committee member that scored them all the same, the other committee members interpreted and weighted the scores based on their opinion concerning the scope and complexity of previous designs completed by the firms in question. It is our opinion as a committee that the scores presented for "Criteria i" are fair and just based on each committee members interpretation of the packages submitted and presentations given.

Let me know if this additional information meets your needs and that of John White in evaluating the protest and the ability of OSE to render a decision.

Respectively,

Michael J Young

TAG-CFMO

803-299-4305 (Desk)

803-667-2037 (Cell)

