

ADDENDUM #1

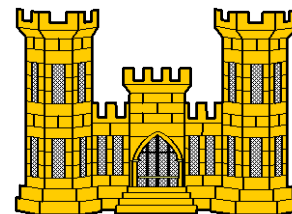
CONSTRUCTION OF: THE NATIONAL GUARD READINESS CENTER

at

Pinehurst Road RT. 539 Lakehurst, NJ 08759

DMAVA Project # LH132
DRG Project # 1948

LISA J. HOU, D.O
BRIGADIER GENERAL
NJARNG
THE ADJUTANT GENERAL



STATE OF NEW JERSEY
DEPARTMENT OF MILITARY
AND VETERANS AFFAIRS
101 EGGERTS CROSSING ROAD
LAWRENCEVILLE, NEW JERSEY 08648

DATE OF ISSUE: August 12 2021

INTENT: This ADDENDUM supersedes all conflicting and contrary information in said Contract Documents, and said documents are hereby amended in certain particulars as described below. Bidder must acknowledge receipt of this addendum on the bid form.

CLARIFICATIONS:

RESPONSES TO BIDDERS' QUESTIONS:

- 2 Pages

DRAWINGS:

SPECIFICATIONS:

- Alternates/Allowances and Unit Prices

ATTACHMENTS:

- Meeting Minutes
- Sign In Sheet
- RFI Sheet
- Bid Document Checklist

End of Addendum No. 1

Mandatory Pre-Bid Meeting & Site Visit For DMAVA Project # LH132

Construction of Lakehurst Readiness Center

Date: August 10, 2021

Time: 10:00am

- This is a FY 2021 Military Construction project for the state of New Jersey. DRG is the designer of the building. Project Managers are:
 - Arturo Domingo – Arturo.Domingo@dmava.nj.gov
 - Mark Clemmensen – Mark.Clemmensen@dmava.nj.gov
 - Beth Bullock – Beth.Bullock@dmava.nj.gov
- All in attendance must sign in on the Sign-In Sheet.
- Critical Information:
 - All RFI's will be submitted via email on the sheet provided in the project manual to Arturo.domingo@dmava.nj.gov
 - Last Day to submit RFI: 4 PM August 24, 2021
 - Responses to RFI's will be distributed on a final addendum August 31, 2021
 - **All bids – (BIDS@DMAVA.NJ.GOV) are due via email on September 15th at 11:00 AM – Project Number must be on the subject line of the email – LH132**
 - **BID DATE: 2 PM September 15th, 2021 – All the contractors that submitted bids will have an invite to MS Teams for the Public Bid Opening.**
- **BMB** –
 - Mike Rhodes went over the contracting portion of the project. Bidders have to be registered with DPMC (C08) and NJSTART.
 - Mr. Rhodes also went over the forms that were needed to be filled out and spelled out what is required. All bid documents are required from both the General Contractor and all Prime subcontractors.
 - Certification of Uncompleted Contracts – The amount of uncompleted work is for both Public and Private Contracts.
 - Veterans Owned Business and Disabled Veterans Owned Business Set-Aside percentages as stated in the Project Manual are goals and not a requirement.
 - Document checklist will be attached on the first Addendum
 - Bid Document Submission Check List (Attached) must be included with bid documents.
 -
- **CMB** –
 - The intent of this project is to build a Readiness Center for the 250th Brigade Support Battalion that will include classrooms to conduct administrative function and Classroom type training as well as logistical inventories and general equipment storage. The space will allow the members of

the unit to train and perform their duties in a facility and location that offers the access and security required for their current mission.

- All RFI's are to be emailed to Arturo Domingo in the RFI sheet that was included in the Project Manual. The sheet will be attached on the Addendum
- **DRG** –
 - Pat Seiwel provided an overview of the project. Touched on all the disciplines – Site, Mechanical, Plumbing and Electrical. Pat also reiterated that the building is to LEED Silver. Pat answered basic questions and reiterated that all RFI's including the ones that were asked at the meeting be in writing and submitted to the project officer.
- **EMB** –
 - There were no representative from the Environmental Branch, however the key points that we would like to point was that there is a Remediation of a small “Area of Concern” and that this project cannot start until that Remediation is complete.
 - Contractors should be diligent is separating their solid waste, recycling and C&D.
- All Construction related questions are to be submitted as an RFI by email to Arturo Domingo. Questions related to the bidding and/or contract should be directed to Michael Rhodes.
- Get your Bid in on time! Late bids will not be honored. September 15th at 11AM email bids to: BIDS@DMAVA.NJ.GOV.

CONTACT INFO:

Project Manager: Arturo Domingo (201) 320-4194
Arturo.Domingo@dmava.nj.gov

Mark Clemmensen (732) 974-4892
Mark.Clemmensen@dmava.nj.gov

Beth Bullock (609) 226-6988
Beth.Bullock@dmava.nj.gov

Contracting Officer: Mike Rhodes (609) 414-5640
Michael.Rhodes@dmava.nj.gov

Business Management: Debbie Soto (609) 530-7115
Deborah.soto@dmava.nj.gov

Attachments:

- Sign In Sheet
- RFI Form
- Meeting Minutes
- Bid Document Submission Form

CONTRACT NUMBER: LH132	<h1>REQUEST FOR INFORMATION</h1>	RFI NUMBER:
DMAVA PROJECT NUMBER/TITLE: CONSTRUCTION OF THE NATIONAL GUARD READINESS CENTER		
A&E FIRM NAME:	PHONE NUMBER:	
POINT OF CONTACT:	EMAIL:	
SUBJECT/TITLE OF RFI:		
PROJECT MANUAL SECTION/PAGE:		
<h2>INFORMATION REQUESTED</h2>		
SUBMITTED BY:		DATE:
<h2>RESPONSE</h2>		
ANSWERED BY:		DATE:
PO CONCURRENCE:		DATE:

BID DOCUMENT SUBMISSION CHECKLIST

Bidder Initials

- 1. Bid Form (Section 004113) _____
- 2. Bid Bond/Consent of Surety (Section 004313) _____
- 3. Notice of Classification (Section 004513) _____
- 4. Non-Collusion Affidavit (Section 004519) _____
- 5. Certification of Non-Segregated Facilities (Section 004533) _____
- 6. Disclosure Affidavit (Section 004547) _____
- 7. Certification of Uncompleted Contracts (Section 004548) _____
- 8. Certification of McBride Principles (Section 004550) _____
- 9. Disclosure of Investment Activities in Iran (Section 04551) _____
- 10. Certification Pursuant to Executive Order 117
(Section 004553) _____
- 11. Certification Pursuant to PL 2005, Chapter 51
(Section 004554) _____
- 12. NJSTART registration _____

SIGNATURE: The undersigned hereby acknowledges and has submitted the above listed requirements.

FIRM NAME: _____

SIGNATURE: _____

PRINTED NAME: _____

PRINTED TITLE: _____

DATED: _____

RESPONSES TO BIDDERS' QUESTIONS:

1) Please confirm area of soil remediation to be filled to grade. C-104 shows area of remediation, at the pre-bid meeting it was stated that the remediation was at the area of the building.

It maybe helpful to have a Soil Remediation Fill Unit Price or and Allowance of Quantity in the Bid.

The estimated area is shown on C-104. The area is 900 square feet and 1.5 feet deeper than existing grades shown on the plan. The Contractor is responsible for all costs associated with backfilling the area to the proposed grades shown on C-104.

2) Please clarify who will tap the existing gas line and run new gas service to the building?
Who designs the gas pipe size as noted "By others" on C-107?

Per P-201, a 4" service is required. The Contractor is responsible for tapping the existing gas line and running the new service. The Contractor shall coordinate with the utility for meter placement.

3) General Conditions: Article 52 -A & B. Is it a requirement to have Watchmen? The site will have fencing around it and is in a secure location.

The Contractor is responsible for the safeguarding of all materials and property associated with the project during construction. The means by which the Contractor choses to accomplish that end is left to the judgement and discretion of the Contractor

4) Are there going to be Overhead InfraRed-Heaters located above the bridge crane for the alternate? Cannot locate on any drawings.

Spec Section 14 22 13-3 Overhead Crane references Infra-Red Heaters in the following paragraphs:

1.4 Site Conditions

D. Crane shall be located indoors with temperature range of 20 deg. F. to 110 deg. F. However, crane will be operating belowinfrared heaters. Refer to paragraph 2.1.R.

2.1.R. Provide unpainted metal shields (aluminum or stainless steel) supported from the bridge and high enough to clear hoist- trolley to shield crane components from overhead infrared heaters. Coordinate shield location with Mechanical Drawings and Mechanical Contractor.

Delete all references to infrared heaters in this section. See mechanical drawings for the heating infrastructure scheduled for this space.

SPECIFICATIONS:

01 23 10 – Alternates, Allowances, and Unit Prices

Remove this section in its entirety

Replace with the new section provided at the end of this addendum

The description of the alternate bids for the asphalt has been expanded for clarity of intent.

21 05 00 Common Work Results for Fire Suppression

22 05 29 Hangers & Supports for Piping and Equipment

22 05 53 Identification for Plumbing Piping and Equipment

22 07 19 Piping Insulation

22 10 05 Plumbing Piping

22 40 00 Plumbing Fixtures

See specification section 2.01 – **General Requirements**, for LEED comments on all noted spec sections.

Add the following:

“2.01 GENERAL REQUIREMENTS

- A. Adhesives or sealants used for work in these sections shall meet the requirements of Division 1, Section 01 81 14 “Volatile Organic Compound (VOC) Emission and Content Limits for Adhesives and Sealants (LEED Building)”, where applicable.**
- B. Field applied prime painting shall comply with the low VOC and emission requirements called out in Section 09 91 23, Painting.**
- C. For individual MEP passive elements (e.g. piping, insulation, ductwork, conduit, plumbing fixtures, lamp housings) provide LEED submittals as indicated in Division Section 01 81 12 – Sustainable Design Requirements of these specifications. Information to be supplied includes: product name, product manufacturer, material only cost, provision of EPD, provision of CSR, provision of EPR, % Recycled Content, provision of MCI, provision of HPD, C2C compliance status, GSB compliance status, provision of SCO, location of manufacturing, and origin of raw material extraction.”**

DRAWINGS: NA

End of Addendum No. 1

SECTION 01 23 10 - ALTERNATES, ALLOWANCES AND UNIT PRICES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Alternates:
 - a. List of alternates.
 - b. Procedures for alternate work.
 - 2. Allowances:
 - a. List of Allowances to be included in contract.
 - b. Procedures for using allowance amounts.
 - 3. Unit Prices: NA
- B. Related Sections:
 - 1. Applications for payment: Elsewhere in Division 1.
 - 2. Procedures for modifications to the contract: Elsewhere in Division 1.
 - 3. Contract closeout procedures: Elsewhere in Division 1.

1.2 ALTERNATE LIST

A. Alternate GC No. 1: FOLDING PARTITION

- 1. To **ADD** all work associated with the installation of a folding partition in lieu of a metal stud and gypsum board wall under the base bid.
- 2. As specified in specifications section 102239 – Folding Panel Partitions and other associated sections.
- 3. Specific to Classroom 126 and Classroom 127.
- 4. As shown on various drawings throughout the set.

B. Alternate GC No. 2: TILE WAINSCOT IN THE GANG TOILET ROOMS, ADMIN. TOILET ROOMS AND LACTATION ROOM

- 1. To **ADD** all work associated with the installation of a tile wainscot in lieu of epoxy paint scheduled under the base bid. Modify door frames accordingly to accommodate depth of the tile wainscot.
- 2. As specified in specifications section 093000 – Tiling and other associated sections.
- 3. Specific to Womens' Toilet 135, Mens' Toilet 138, Admins. Toilets 117 & 118 & Lactation 111
- 4. As shown on various drawings throughout the set.

C. Alternate GC No. 3: ASPHALT PAVEMENT - Roadway

- 1. To **ADD** all work associated with the installation of 8" compacted thickness asphalt pavement in lieu of 8" compacted thickness stone over the 6" compacted thickness stone base scheduled under the base bid.
- 2. As specified in specifications section 321216 – Hot-Mix Asphalt Paving, Striping, & Signs
- 3. Specific to the roadway located on the west side of the facility.
- 4. As shown on Site Plan – C103 -C117 and various drawings throughout the set.
- 5. **Base bid includes asphalt pavement and striping for crosswalk. For all other areas, base bid includes 14" compacted DGA.**

ALTERNATES, ALLOWANCES AND UNIT PRICES

01 23 10-1

D. Alternate GC No. 4: ASPHALT PAVEMENT – Parking Lot

1. To **ADD** all work associated with the installation of **6” compacted thickness** asphalt pavement **in lieu of 6” compacted thickness stone** over the **6” compacted thickness** stone base scheduled under the base bid.
2. As specified in specifications section 321216 – Hot-Mix Asphalt Paving, Striping, & Signs
3. Specific to the parking lot area located on the west side of the facility.
4. As shown on Site Plan – C103 -C117 and various drawings throughout the set.
5. **Base bid includes asphalt pavement and striping for accessible parking and crosswalk. For all other areas, base bid includes 12” compacted DGA.**

E. Alternate GC No. 5: GENERAL PURPOSE WORK BAY (GPWB)

1. To **ADD** all work associated with the construction of the General-Purpose Work Bay Room 150. The footings adjacent the base bid readiness center will remain in the base bid for future. The steel frame at the readiness center roof for the support of the HV Unit for the GPWB will remain in the base bid for future.
2. As specified in various specifications sections.
3. As shown on various drawings throughout the set.

1.3 ALLOWANCE LIST

A. Allowance No. GC-1 General Allowance

1. **Upon completion of the project at project closeout, any of the allowance not used shall be returned to the Owner by Change Order.**
2. **The allowance specified “SHALL BE INCLUDED” in the base bid. Coordinate with the Bid Form.**

Allowance amount: \$85,000

B. Allowance No. GC-2 General Allowance- Structural Steel

1. Provide and include in this bid a lump sum specified for fabricated and erected steel. This steel shall be provided at any time until final acceptance of this contract by the A/ E team. This steel may consist of W.F. Sections, angles, frames or various miscellaneous steel. Include shop drawings, fabrication and erection in this item.
2. Allowance includes all freight costs (FOB), unloading, and storage expenses (either on or off job site).
3. Allowance includes installation, overhead and profit.
4. **Upon completion of project, and of the allowance work not used, shall be credited to the Owner by Change Order.**
5. **The allowance specified “SHALL BE INCLUDED” in the base bid. Coordinate with the Bid Form.**

Allowance amount: \$25,000

C. Allowance No. GC-3: Cast Plaque

1. **Allowance includes freight costs (FOB), unloading, and storage expenses either on or off job site). SEE THE BID FORM FOR THE ALLOWANCE AMOUNT (TO BE INCLUDED IN THE BASE BID)**

2. Allowance includes installation, overhead and profit.
3. **Upon completion of the project at project closeout, any of the allowance not used shall be returned to the Owner by Change Order.**
4. **The allowance specified "SHALL BE INCLUDED" in the base bid. Coordinate with the Bid Form.**

Allowance amount: \$10,000

1.4 UNIT PRICE LIST - NA

1.5 SUBMITTALS

- A. Supporting Data: With applications for payment covering allowance work submit executed modification to the contract.
 1. For variations in lump sum cost, include invoices showing actual cost.
- B. Supporting Data: With applications for payment covering unit price work submit substantiated measurement of quantity installed or executed.

1.6 CONTRACT CONSIDERATIONS

- A. Allowances:
 1. Include in the base bid contract sum all allowances defined in the contract documents.
- B. Procedures for Modifications to the Contract: Procedures for submitting and handling modifications due to changes are specified elsewhere.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION

3.1 ALTERNATES

- A. Notify in writing each entity involved of the status of each alternate, immediately after notification by the owner.
 1. Include complete description of any changes agreed upon.
- B. Coordinate alternate work with related work and modify adjacent work as required.

3.2 MATERIALS SPECIFIED BY ALLOWANCE

- A. Where the contractor has been directed by the Owner to purchase more material than is actually required in the completed work, obtain the Owner's instructions as to use or disposal of excess material.
 1. When the Owner wishes excess material to be turned over to him, pack and deliver as directed.

3.3 UNIT PRICES

ALTERNATES, ALLOWANCES AND UNIT PRICES

01 23 10-3

- A. Bidder shall insert on the Bid Form, all unit prices applicable to the work under his bid. Unit prices will be used as the basis for computing "additions to" or "deductions from" the contract price for extra work and for work countermanded, reduced or omitted.
- B. Except as otherwise provided in the General Conditions, the Unit Prices when accepted, adjusted or established by the Contract shall remain binding and irrevocable for the entire period of the contract, regardless of the quantities of work ordered or required under such Unit Prices.
- C. The acceptance of the Unit Price is on condition that the general character of the material and workmanship required for any work related thereto shall be equivalent to corresponding work as shown and specified, and that all costs, overhead and profit, as well as all incidental work required in connection therewith, has been included in the Unit Price.

END OF SECTION 01 23 10