

ADDENDUM 1

July 19, 2018

JACKSONVILLE READINESS CENTER BUILDING RENOVATION
SCO#: 16-16095-01A

LOCATION: Jacksonville Readiness Center
142 Broadhurst Road
Jacksonville, NC 28540

OWNER: North Carolina National Guard
Construction & Facility Management Office
1636 Gold Star Drive
Raleigh, NC 27607

ARCHITECT: Smith Sinnett Architecture, P.A.
4600 Lake Boone Trail, Suite 205
Raleigh, NC 27607
Phone: (919) 781-8582
Fax: (919) 781-3979

BIDS DUE: ~~Thursday August 2, 2018 @ 3:00 p.m.~~
REVISED BID DATE: Thursday August 16, 2018 @ 3:00pm
North Carolina National Guard
Joint Force Headquarters Cafeteria
1636 Gold Star Drive
Raleigh, NC 27607

Please note, Project Addendums and Bidders List are available at www.smithsinnett.com under the "Documents" icon on the navigation bar.

Among other items, this Addendum addresses issues raised in the Pre-Bid Conference held on July 17th at 1:30 p.m. Pre-Bid notes and sign in sheet of those that attended are attached.

This Addendum, applicable to the work designed below, shall be understood to be and is an addendum and shall be part of and included in the contract for the above referenced project. All General, Supplementary and Special Conditions, etc., as originally specified or as modified below shall apply to these items.

Architectural – General

1. **GENERAL:** An Open Meeting was held to discuss Owner Preferred Manufacturers listed in the project. The reason given for the Owner Preferred Manufacturers was for continuity, connectivity and maintenance with the Owner's existing systems. No objection was noted and the meeting closed.
2. **GENERAL:** The State Construction Office Bid Bond Form shall be used without exception. The use of any other Bid Bond Form, including but not limited to the AIA Bid Bond Form A310 or the Bonding Agency bid form, will require the bid to be rejected without exception.
3. **GENERAL:** Review Article 34 of the General Conditions. Pay special attention to the cancellation requirements provided. As the low bidder, failure to comply with these requirements without exception shall be grounds to forfeit the bid.
4. **GENERAL:** It has been noted in the Hazardous Material Design and Abatement document the presence of Lead-Containing Paints. The OSHA standard requires that workers be provided with necessary personal protective equipment while working on lead contaminated surfaces. Because of the elevated level of lead identified, remediation of contaminated surfaces should be considered for the protection of workers during the work.
5. **GENERAL:** The Owner WILL NOT occupy the building. The building will be emptied of all of the Owner's furniture, equipment, etc. The building will be turned over to the Contractor for the length of the construction schedule.
6. **GENERAL:** This project has been fully funded.
7. **GENERAL:** A second walk through of the building has been schedule for Monday 7/23 from 2:00pm-3:00pm. This will be the only time the interior of the building will be open and available.

Architectural – Specifications

1. **REVISION:** Specification Section 000100 – Advertisement for Bids
 - a. Revise Bid Date to Thursday August 16th, 2018 at 3:00pm
2. **REVISION:** Specification Section 000105 – Notice to Bidders
 - a. Revise Bid Date to Thursday August 16th, 2018 at 3:00pm
3. **ADDITION:** Specification Section 071900 – Water Repellents:
 - a. Paragraph 2.2.A.1, Add Manufacturer MAPEI and Product Planiseal WR 100 Clear as an acceptable product subject to meeting or exceeding the requirements of the specification.
4. **ADDITION:** Specification Section 072619 – Topical Moisture Vapor Mitigation System:
 - a. Paragraph 2.1.A.1, Add Manufacturer MAPEI and Product Planiseal MB Moisture Barrier and Consolidating Epoxy Primer as an acceptable product subject to meeting or exceeding the requirements of the specification.

- b. Paragraph 2.1.A.1, Add Manufacturer MAPEI and Product Planilevel 560 High Compressive Strength Open Environment Self-Leveling Underlayment as an acceptable product subject to meeting or exceeding the requirements of the specification.
- 5. **ADDITION:** Specification Section 084523 – Translucent Wall and Roof Assemblies:
 - a. Paragraph 2.1.A, Add Solutions in Polycarbonate as an acceptable manufacturer subject to meeting or exceeding the requirements of the specification.
 - b. Paragraph 2.3.A.1, Add 40mm Tongue and Groove Multiwall Polycarbonate as an acceptable product in lieu of fiberglass provided the product meets or exceeds the performance requirements such as the wind load and U-Factor listed in the specifications. Polycarbonate material shall be tested to the equivalent standards as the standards listed for Fiberglass.
- 6. **ADDITION:** Specification Section 096566 – Resilient Athletic Flooring: Paragraph 2.1.A, Add Dynamic Sports Construction, Inc. as an acceptable manufacturer subject to meeting or exceeding the requirements of the specification.
- 7. **ADDITION:** Specification Section 096723 – Resinous Flooring: Paragraph 2.1.A, Add Key Resin as an acceptable manufacturer subject to meeting or exceeding the requirements of the specification.
- 8. **ADDITION:** Specification Section 099100 – Painting: Paragraph 2.31.a, Add Pentreat 244-100 by W.R. Meadows as an acceptable manufacturer subject to meeting or exceeding the requirements of the specification.
- 9. **REVISION:** Specification Section 105113 – Metal Lockers:
 - a. Paragraph 1.2.A.1, Revise locker dimension to 18"w x 72"t x 24"d.
 - b. Paragraph 2.3, Revise basis of design for the lockers to FreeStyle Personal Storage Locker with built-in bench drawers. Bench seat depth shall be 13" and supplied by the manufacturer. Bench shall be wood and factory finished with manufacturer approved varnish. Refer to drawing 2/A4-01 for elevation of lockers. Lockers shall be vented. Provide shelf with integral hanger bracket sized per locker width. Provide modular shelf of approx. 9" wide and 12" high for the storage of smaller items. Provide an adjustable shelf with tabs that interlock with the frame side panel and modular shelf lances. Provide a hook bracket hanger assembly that shall have the ability to attach a three-hook bracket system to any lanced location on the side panels of the locker.
 - c. Paragraph 2.3.A.1, Add Spacesaver as an acceptable manufacturer subject to meeting or exceeding the requirements of the specification.
 - d. Paragraph 2.4.C, delete paragraph for fixed pedestals.

Civil – Specifications

- 1. **REVISION:** Specification Section 323113 – Chain-Link Fences and Gates
 - a. Paragraph 1.2.A.2, Add Gates for dumpster enclosure.
 - b. Paragraph 1.3.A.1.a, Revise wind speed to 125mph.

Architectural – Drawings

1. **REVISION:** Sheet A5-01: Drawing 10/A5-01 Guard Rail Elevation, Revise size to 1'-4" wide x 3'-0" tall.
2. **REVISION:** Sheet A6-01: Door Schedule, Revise door hardware for Door 131b to EXT-07.

End of Addendum 1

Attached:

Pre-Bid Sign In Sheet	1 sheet
Pre-Bid Conference Agenda	5 sheets

Jacksonville Readiness Center Building Renovati

Date: July 17, 2018

Pre Bid Meeting

142 Broadhurst Road, Jacksonville, NC 28540

Smith Sinnett Architecture, P.A.

Name	Company	Email address	Phone Number
Dale McGee	Clancy + Theys	dalemcgee@clancytheyys.com	910-392 5220
Brian Peters	Beacon Roofing Supply	bpeters@bestdist.com	252-521 4016
MATT SQUIRES	ENGINEERED CONTROL SOLUTIONS	matt.squires@eccontrols.net	919-818-8120
Juan Rios	Curtis Construction Co.	estimating@curtiscc.com	252-523-1078
Michael Ems	ATLANTIC CONTRACTING & DESIGN	michael.elksp@yahoo.com	910-934-3975
Bob Presnaw	" "	bob@atlanticconstructioninc.com	910-459-0582
Tyler Hill	Primus Contracting, Inc.	davidt@primuscontracting.com	252-503-3159
Steve Walls	MTS Services	SWalls@MTSservices.com	919 280 7938
JOHN KLUGE	QUALITY ROOFERS INC	JOHNKLUGE@QUALITYROOFERSINC.COM	910 389 3209
Chris Kidd	DHT Roofing	ckidd@dhtroofing.com	252-290-5303
Bob Lisk	HM Kern Corp	jkepley@hmkern.com	336-668-3213
Mike Mattice	Commercial Roofing Systems	Murray Roofing@embargo.net	910-326-7800
Paul Parker	Hartod & Assoc.	estimating@hartodandassoc.com	919-828-7782
Benito Avila-Ambroz	Daniels & Daniels	estimating@dandd.com	919-778-4525
Joey Wilkins	Muter Construction	jwilkins@muterconstruction.com	919-278-8200
PAUL F. LAMM	SYSTEMS ELECTRONICS, Inc.	PAUL.LAMM@SYSTEMSELECTRONICS.COM	919.815.0299
Landon Williams	NEO Corporation	williams@neocorporation.com	919-482-6973
Chad Stevens	Enpuricon, Inc.	cstevens@enpuricon.com	919-868-3247
TYLER DAVIS	SPC MECHANICAL	TYLER.DAVIS@SPCMECHANICAL.COM	252-291-1561
Kelton Mason	Group III Mgt.	kmason@groupiiimgt.com	252-527-3333x221

Pre-Bid Conference Agenda

July 17, 2018 at 1:00 p.m.

JACKSONVILLE READINESS CENTER BUILDING RENOVATION

Location: Jacksonville Readiness Center
142 Broadhurst Road
Jacksonville, NC 28540

Owner: North Carolina National Guard
Construction & Facility Management Office
1636 Gold Star Drive
Raleigh, NC 27607

Architect: Smith Sinnett Architecture, P.A.
4600 Lake Boone Trail, Suite 205
Raleigh, NC 27607
Phone: (919) 781-8582

Robert Carmac, AIA - Project Architect

On behalf of the Owner and Smith Sinnett Architecture, we would like to thank you for your interest and attendance at this Pre-Bid Conference.

I Bid:

Sealed Bids from Single Prime Contractors will be received and publicly opened at:

3:00 p.m. on Thursday August 2, 2018

North Carolina National Guard
Joint Force Headquarters Cafeteria
1636 Gold Star Drive
Raleigh, NC 27607

II Bid Day Documents:

1. Proposal Form Pages 1 through 6
2. Minority Business Participation Form and/or Affidavit
 - a. Identification of HUB Certified / Minority Business Participation Form Required.
 - i. Name on Form must be the exact name as provided to the NC Office for HUB
 - b. Affidavit A or Affidavit B
3. Bid Bond (5%) or Certified Check (5%) – Use Provided Form. Note AIA Bid Bond Form will not be accepted
4. Bid envelope should be sealed with the following information listed on the outside of the envelope.
 - a. Bidder's Name and Address
 - b. North Carolina Contractor's License Number
 - c. Name of Project
5. If awarded the Contract, the Bidder must provide an executed Performance Bond and Payment Bond for 100% of the Contract by a company licensed in North Carolina.
 - a. 2 separate Bonds must be provided.
6. Certificates of Insurance meeting the requirements indicated in the Specifications will also be required. Refer to Article 34 of the General Conditions. 30 days notification by certified mail return receipt requested of any (including nonpayment of premium) cancellation, reduction or elimination of the required policies.
7. Any bids that have qualifying notes or comments will be rejected.

Pre-Bid Conference Agenda

July 17, 2018 at 1:00 p.m.

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- III Bid Opening:
1. For mailed bids:
 - a. It's the contractor's responsibility to ensure the bid arrives prior to the bid opening time. If you wish to send your bid via US Mail, FedEx or UPS, please allow several days for delivery since the bid must be received (NOT postmarked) by the date and time stated in the solicitation.
 - b. Place the bid in a double envelope with "Sealed Bid Do Not Open" written on the envelope.
 - c. Sealed envelope will be held and unsealed at the bid opening time.
 - d. Project Name must be clearly marked on the outside of the sealed envelope.
 2. For delivered bids:
 - a. The bid opening location is at Joint Force Headquarters Cafeteria, 1636 Gold Star Drive, Raleigh, NC 27607
 - b. Plan to arrive min. 30 minutes in advance of the bid opening to allow time to process through the security gate, park and then gain access to the building.
 - c. The notice on page 3 of the NOTICE TO BIDDERS along with picture identification is required to enter the security gate. Notify the guard at the gate that you are here for the JACKSONVILLE READINESS CENTER BUILDING RENOVATION bid opening with Project Manager William Burriola.
 - d. On arrival in the lobby, check in with the front desk and then meet in the cafeteria.
 - e. Note the gate guard nor the reception desk WILL NOT be allowed to accept packages of any kind.
 - f. Point of contact: for questions regarding this project or the procedures described above is William Burriola (984) 664-6354
- IV Schedule:
1. No bid may be withdrawn after the scheduled closing time for the receipt of bids for a period of 60 days.
 2. Supplementary General Conditions:
 - a. Date of substantial completion: **365 consecutive calendar days** from anticipated Notice to Proceed.
- V Liquidated Damages:
1. Supplementary General Conditions:
 - a. **\$275.00 each calendar day** in excess of the stated completion time.
- VI Examination of Bid Documents:
1. All Bidders are expected to fully examine and familiarize themselves with the Drawings, Specifications and Existing Conditions. All Bidders should read the scopes of the bid package. Any questions or clarifications should be directed to the Architect. No allowances will be made after the bids are received for any oversight due to failure to examine the documents.
- VII Substitutions:
1. Substitutions or approvals of "Equals" will only be accepted if approved by the Architect in writing at least 10 days prior to the receipt of bids.

Pre-Bid Conference Agenda

July 17, 2018 at 1:00 p.m.

VIII Technical Questions:

1. Technical questions shall be submitted to Architect as soon as possible by email or phone.
rcarmac@smithsinnett.com
(919) 781-8582
2. Last day for Questions will be Wednesday July 25, at 5pm.
The Last Addendum will be issued Thursday July 26, by 12pm.

IX Construction Documents:

1. Construction Documents may be ordered from:
Smith Sinnett Architecture
4600 Lake Boone Trail, Suite 205
Raleigh, NC 27607
919-781-8582
2. Electronic Copies of the Plans and Specifications are available upon request and with a completed Plan Request Form found at www.smithsinnett.com under the Documents Tab.

X Addenda:

1. Addenda will be emailed to everyone on the Architect's plan holders list that has requested access to the Construction Documents
2. Addenda can also be downloaded from: www.smithsinnett.com under the Documents Tab.
3. An addenda will be issued to address any questions raised today.
4. All Addendums will be issued by email. Verify that email security will allow emails from rcarmac@smithsinnett.com.

XI Bidders List:

1. Bidders List can be downloaded from www.smithsinnett.com under the Documents Tab.

XII Owner Related Items:

1. Specification Section 024119 Selective Structural Demolition
 - a. Existing Items to Be Removed by Contractor and Returned to Owner.
 - i. Header piping with all the valves and controls all the way to the boilers.
 - ii. Circulation pumps.
 - iii. All controllers and associated boxes and wiring.
 - iv. Domestic hot water heater holding tank.
 - v. Metal coping, gutters and downspouts.
 - vi. Kitchen Equipment
 - vii. Interior and Exterior Door Cylinder Cores
 - b. Existing Items to Be Removed and Reinstalled:
 - i. Fire Extinguishers and Brackets.
 - ii. Exterior Site Monuments
 - iii. Supply Lockers
 - iv. Vault and Supply electronic hardware, sensors, indicator lights, and other associated parts.
 - v. Advanced Metering System
 - vi. Exterior Exercise Station
 - vii. Kitchen Equipment
2. Fire Alarm protection and masking is responsibility of Contractor.
3. Construction testing contracted by Owner. Contractor is responsible for coordination and cost of any failed test.
4. Professional training video for any owner training.
5. Coordinating flagging of IDS conduit and Advanced Metering with Owner.

Pre-Bid Conference Agenda

July 17, 2018 at 1:00 p.m.

6. Contractor to maintain gas, water, sewer, and power to building. Contractor to provide a 30 day notice prior to loss of any services.
7. Moving of furniture/equipment within the building is the contractor's responsibility.

XIII Project Specifics:

1. Base Bid – General Scope
2. Alternates:
 - a. Alt. 1 – Owner Preferred Manufacturer
 - b. Alt. 2 – Building Addition Expansion
 - c. Alt. 3 – Drill Hall Window Replacement
 - d. Alt. 4 – Site Fencing & Improvements
 - e. Alt. 5 – Additional Surface Parking - East
 - f. Alt. 6 – Additional Surface Parking - West
 - g. Alt. 7 – Conditioning of the Drill Hall
 - h. Alt. 8 – Pedestrian Bridge
 - i. Alt. 9 – Resinous Flooring in Lieu of VCT
3. Allowances:
 - a. Allowance No. UP/A-1 – Topical Moisture Vapor Mitigation System
 - i. Quantity: 7,500 sqft
 - b. Allowance No. UP/A-2 – Abrasive Blast Floor Preparation
 - i. Quantity: 5,000 sqft
 - c. Allowance No. UP/A-3 – Floor Leveling Compound
 - i. Quantity: 5,000 sqft
 - d. Allowance No. UP/A-4 – Rock Removal in Open Areas (Mass Rock) and Disposal Off-Site
 - i. Quantity: 20 cu. yds.
 - e. Allowance No. UP/A-5 – Rock Removal in Trenches and Pits (Trench Rock) and Disposal Off-Site
 - i. Quantity: 20 cu. yds.
 - f. Allowance No. UP/A-6 – Unsuitable Soils Removal and Disposal Off-Site
 - i. Quantity: 2,000 cu. yds.
 - g. Allowance No. UP/A-7 – Replacement of Removed Rock or Unsuitable Soils Removal with Off-Site Suitable Soil in Place
 - i. Quantity: 2,000 cu. yds.
 - h. Allowance No. UP/A-8 – Replacement of Removed Rock or Unsuitable Soils Removal with Aggregated Base Course in Place
 - i. Quantity: 250 cu. yds.
 - i. Allowance No. UP/A-9 – Replacement of Removed Rock or Unsuitable Soils Removal with No. 57 Washed Stone in Place
 - i. Quantity: 150 cu. yds.
 - j. Allowance No. UP/A-10 – Biaxial Geo-Grid in Place
 - i. Quantity: 1,000 sq. yds.
 - k. Allowance No. UP/A-11 – Woven Geo-Textile (Separation) Fabric in Place
 - i. Quantity: 1,000 sq. yds.
 - l. Allowance No. UP/A-12 – High Capacity French Drain
 - i. Quantity: 500 lf

Pre-Bid Conference Agenda

July 17, 2018 at 1:00 p.m.

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4. Unit Prices
- a. Unit Price No. UP/A-1 – Topical Moisture Vapor Mitigation System
 - b. Unit Price No. UP/A-2 – Abrasive Blast Floor Preparation
 - c. Unit Price No. UP/A-3 – Floor Leveling Compound
 - d. Unit Price No. UP/A-4 – Rock Removal in Open Areas (Mass Rock) and Disposal Off-Site
 - e. Unit Price No. UP/A-5 – Rock Removal in Trenches and Pits (Trench Rock) and Disposal Off-Site
 - f. Unit Price No. UP/A-6 – Unsuitable Soils Removal and Disposal Off-Site
 - g. Unit Price No. UP/A-7 – Replacement of Removed Rock or Unsuitable Soils Removal with Off-Site Suitable Soil in Place
 - h. Unit Price No. UP/A-8 – Replacement of Removed Rock or Unsuitable Soils Removal with Aggregated Base Course in Place
 - i. Unit Price No. UP/A-9 – Replacement of Removed Rock or Unsuitable Soils Removal with No. 57 Washed Stone in Place
 - j. Unit Price No. UP/A-10 – Biaxial Geo-Grid in Place
 - k. Unit Price No. UP/A-11 – Woven Geo-Textile (Separation) Fabric in Place
 - l. Unit Price No. UP/A-12 – High Capacity French Drain
- XIV Open Meeting for Preferred Alternates:
- 1. Owner Preferred Manufacturer:
 - a. UPS: Manufacturer – APC, Model SMT1500RM2UC
 - b. Data Rack: Manufacturer – Chatsworth Products CUBT-iT Plus, Model 12419-748 w/ System 1000 Electronic Lock Kit.
 - c. Building Automation System: Manufacturer - Tridium
- XV Description of Project Scope: