NORTHWEST FLORIDA
STATE COLLEGE

January 27, 2020

ADDENDUUM ACKNOWLEDGEMENT FORM
ITB 2019-2020-03 ADDENDUM #2

Proposal No:	ITB 2019-2020-03
Proposal Title:	Walton Works DeFuniak Springs Campus Renovations and Additions
Proposal Due Date:	February 4, 2020 2:00 p.m. CST
Questions Due Date:	January 28, 2020 4:30 p.m. CST
Proposal Opening:	February 4, 2020 2:00 p.m. CST

PLEASE BE ADVISED THAT THE FOLLOWING CHANGES ARE APPLICABLE TO THE ORIGINAL SPECIFICATIONS OF THE ABOVE-REFERENCED ITB:

This addendum includes the following:

RESPONSE TO WITTEN QUESTIONS RECEIVED OR ADDITIONAL BID DOCUMENTS:

1. **Question:** Please provide specifications for the Overhead Coiling Doors. Door Number 06B, 06C and 2.

   Response: See attached specification section 08-3323

2. **Question:** Please clarify where the Air and Moisture Barrier is to be used. This work is not indicated on the plans,

   Response: Delete reference to air and moisture barrier.

3. **Question:** Please provide the Paint Schedule referenced in Paragraph 3.6 – Part A - Item1. We need to know what items/locations are to be painted and what products to use at each location.

   ***Response: Delete reference to paint schedule. Paint all items (except mechanical, plumbing and electrical) which are unfinished factory coating or primer.**

4. **Question:** On Sheet A301 of the drawings for Building 500, 501 and canopy there is reference to Textured Finish to be put on Gypsum Sheathing. As noted on attached Submittal Sheet from USG for Gypsum Sheathing: Sheathing is not recommended for exterior ceilings and soffits, unless covered with metal lath and exterior portland cement stucco. Direct application of paint, texture finishes and coatings over gypsum sheathing is not recommended.
   Please verify that we are to use gypsum sheathing and what coating we are to install over the sheathing.

Response: Install exterior insulation and finish system (min. 1.5" insulation) with textured finish on specified sheathing.

5. **Question:** There's a discrepancy in the project manual. There a note, sheet 260519-53.4 Installation of Fire Alarm Wiring, B, 1, which states;
   Install plenum cable in environmental airspaces, including plenum ceilings.
   The following note states;
   Fire alarm circuits shall be installed in a dedicated pathway.
   Then again on sheet 284621.11-11 3.3 Pathways, A, which states;
   Pathways shall be installed in EMT.
   How should we install, plenum rated cabling in plenum spaces or all wiring in EMT?

   Response: Exposed plenum cable may be used in plenum spaces. All other locations may be installed in an appropriate conduit.

6. **Question:** The drawings indicate to remove a partition wall and ceiling lights in the room directly across the hall from Room 127 on Sheet D1.02A, but the ceilings are not shown to demolish. This area is currently two rooms and is being converted into a single room. The new room layout shows 3 ceiling lights instead of 4 which means the ceiling has to be re-worked. Also, the floors are being affected since we are removing the room partition wall but no new floor finishes are indicated. Please clarify the extent of work we are to perform in this area.

   Response: Install new 2x2 acoustical ceiling to match existing. Install new carpet tile flooring and base, with allowance of $28/SY for carpet material only.

THIS ADDENDUM NOW BECOMES A PART OF THE ORIGINAL ITB.

THE ADDENDUM ACKNOWLEDGMENT FORM SHALL BE SIGNED BY AN AUTHORIZED COMPANY REPRESENTATIVE, DATED AND RETURNED WITH THE RESPONSE.

COMPANY NAME: _____

AUTHOIZED SIGNATURE: _____ DATE: _____

SECTION 083323

OVERHEAD COILING DOORS

PART 1GENERAL

1.1 SUMMARY

A. Section Includes:
   1. Steel overhead coiling doors.
   2. Operating hardware and supports.

B. Related Sections:
   1. Division 01: Administrative, procedural, and temporary work requirements.

1.2 REFERENCES

A. American National Standards Institute/Door and Access Systems Manufacturers Association International (ANSI/DASMA) 105 - Test Method for Thermal Transmittance and Air Infiltration of Garage Doors.

B. American Society of Civil Engineers (ASCE) 7 - Minimum Design Loads for Buildings and Other Structures.

C. ASTM International (ASTM):
   1. A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
   2. B209 - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate.
   3. B221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes.

D. National Fenestration Rating Council (NFRC) 400 - Procedure for Determining Fenestration Product Air Leakage.

E. National Fire Protection Association (NFPA) 80 - Standard for Fire Doors and Fire Windows.

F. Underwriters Laboratories (UL) 10B - Standard for Fire Tests of Door Assemblies.

1.3 SYSTEM DESCRIPTION

A. Design Requirements: Design doors to withstand:
   1. Positive and negative design wind loads in accordance with ASCE 7 and Florida Building Code without permanent deformation or damage.
   2. Movement caused by an ambient temperature range of 120 degrees F and a surface temperature range of 160 degrees F.

B. Design Cycle Life: 10,000 cycles.

C. Operation:

D. Operation: Manual, by Chain hoist.

E. Air Infiltration: Maximum 1.0 cubic feet per square foot, tested to NFRC 400 or ANSI/DASMA 105.

1.4 SUBMITTALS

A. Submittals for Review:
   1. Shop Drawings: Indicate opening dimensions and required tolerances, connection details, anchorage spacing, hardware locations, and installation details.
   2. Product Data: Provide information on component construction, anchorage method, and hardware.
   3. Samples: 3 x 3 inch coating samples [in specified color.] [showing available colors.]

B. Closeout Submittals:
   1. Operation and Maintenance Data.

PART 2 PRODUCTS

2.1 MANUFACTURERS

A. Acceptable Manufacturers:
   1. CHI Overhead Doors. (www.chiohd.com)
   2. Janus International Corporation. (www.janusintl.com)
   3. Overhead Door Corporation. (www.overheaddoor.com)
   4. Raynor. (www.raynor.com)

B. Substitutions: Under provisions of Division 01.

2.2 MATERIALS

A. Galvanized Steel Sheet:
   1. ASTM A653/A653M, Structural Quality, G90 coating class.

2.3 COMPONENTS

A. Curtain:
   1. Material: Roll formed galvanized steel sheet, minimum 22 gage
   2. Profile: Flat.
   3. Slat face width: 1-1/2 inches.
   4. Core: Nominal 2 PCF density foamed-in-place polyurethane insulation.
   5. Slat ends: Equip with end locks to act as wearing surface and prevent lateral movement.
   6. Bottom bar: Steel angle type.
   7. R-value: Minimum 10

B. Hood: Minimum 24 gage galvanized steel with closed ends.

C. Guides: Steel angles or roll formed channels, with windlocks.

D. Counterbalance: Adjustable, enclosed, helical torsion spring with grease sealed ball bearings or self lubricating graphite bearings for rotating members.

E. Weather Seals:
   1. Full width flexible seal attached to lintel to seal against slats.
   2. Full height seals attached to guides.
   3. Full width loop type bottom seal attached to bottom bar.

F. Lock: Slide bolt type mounted on one end bottom bar at interior; locks keyed alike

2.4 FINISHES

A. Galvanized Steel: Epoxy primer and polyester finish coat, color to be selected from manufacturer's full color range.

PART 3 EXECUTION

3.1 INSTALLATION

A. Install door assembly in accordance with manufacturer's instructions.

B. Anchor to adjacent construction without distortion or stress.

C. Fit and align door assembly including hardware, level and plumb, to provide smooth operation.

3.2 ADJUSTING

A. Adjust doors for smooth operation throughout full operating range.

B. Touch up minor scratches and abrasions in finish coat to match factory finish.

END OF SECTION