SECTION 00 91 11

ADDENDUM NUMBER 2

PARTICULARS

1.01 DATE: MARCH 19, 2021

1.02 PROJECT: WILLIAM HOOPER COUNCILL MEMORIAL

1.03 PROJECT NUMBER: B. C. NO. 2021152

1.04 OWNER: ALABAMA A&M UNIVERSITY

1.05 ARCHITECT: NOLA | VAN PEURSEM ARCHITECTS, PC

TO PROSPECTIVE BIDDERS

- 2.01 THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND MODIFIES THE BIDDING DOCUMENTS DATED FEBRUARY 9, 2021, WITH AMENDMENTS AND ADDITIONS NOTED BELOW.
- 2.02 ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE PROPOSAL FORM. FAILURE TO DO SO MAY DISQUALIFY THE BIDDER.
- 2.03 THIS ADDENDUM CONSISTS OF 14 PAGES.

CHANGES TO THE PROJECT MANUAL

3.01 SECTION 00 22 00-OWNER'S SUPPLEMENTARY INSTRUCTIONS TO BIDDERS:

A. Paragraph 1.03.A: Change paragraph to read as follows, "All sealed bids will be received by 2:00 p.m. CDT on March 25, 2021 at which time each bidder must submit a sealed envelope properly titled containing the Proposal form, the Bid Bond, Accounting of Sales Tax - DCM Form C-3A form, Supplement B – List of Unit Prices/Allowances, and Affidavit A. Upon receipt of these documents the bids will be publicly opened and read aloud. Supplement A – List of Subcontractors (section 00 43 21) and Affidavit C is to be hand delivered or emailed to the Architect within 24 hours after receipt of bids. No changes to the base bid will be allowed after 2:00 p.m."

3.02 SECTION 00 43 22 - SUPPLEMENT B - LIST OF UNIT PRICES/ALLOWANCES:

A. Replace this section in its entirety.

3.03 SECTION 01 10 00 - SUMMARY:

A. Paragraph 1.03.A: Attached herewith are the minutes and sign-in sheets of the Pre-Bid Conference held on March 15, 2021.



3.04 SECTION 01 21 00 - ALLOWANCES:

- A. Paragraph 1.04.A Change paragraph to read as follows, "All allowances are to be included in Contractor's base bid. The value of items 2.01, 2.02, and 2.03 are determined by contractor based on unit prices.
- B. Add Paragraphs 1.05.E and 1.05.F to read as follows:
 - E. Include the stipulated sum of \$50,000.00 for Obelisk.
 - F. See Item 2.03 in Section 00 43 22 Supplement B List of Unit Prices / Allowances.

3.05 SECTION 06 20 00 - FINISH CARPENTRY:

A. Add this section in its entirety.

CHANGES TO THE DRAWINGS

4.01 SHEET C201 - DEMOLITION PLAN:

- A. Replace this sheet in its entirety. Revisions include the following:
 - 1. Changed steam pipe removal note to say that existing abandoned steam pipes and fiber optic cable are to remain.
 - 2. Added gas valve and note that gas valve is to be installed at end of the "to remain" section of the existing gas service line. The new gas valve must be closed before any gas service line is removed.

4.02 SHEET A-1.1 - PERGOLA PLAN & DETAILS:

- A. 1/A-1.1 Ground Level Plan: Remove utility pole per attachment AD2-A1.1-02.
- B. 2/A-1.1 Roof Level Plan: Add rafter spacing per attachment AD2-A1.1-02.
- C. 9/A1.1 Typical Guardrail Elevation & Section: Add the following note: From the outside edge of concrete slab to the center of guardrail is approximately 6-inches.
- D. Add General Sod Notes to read:
 - 1. Provide 200 sq. vd. of Bermuda 419 Sod.
 - 2. The acidity range for topsoil to be placed in areas to receive sod shall be 6.0 7.0. The mechanical analysis of the soil shall be as follows:

Sieve Size Percent Passing 1" mesh 99 - 100 percent 14" mesh 97 - 99 percent No. 100 mesh 40 - 60 percent No. 200 mesh 20 - 40 percent

3. Fertilizer for sod: Fertilizer for sod shall be Sta-Green and sod fertilizer containing the following percentages by weight:

18% nitrogen

24% phosphorous

10% potash

- 4. Sod: Sod shall be 100% specified grass, free of weeds, freshly dug.
- 5. Areas to receive sod: General Contractor will provide 4" topsoil & grade to finish grade all areas to receive sod. The Landscape Contractor will be responsible for fine grading. This is to include debris removal and any grading required bringing the finished topsoil grade to the proper level for applying sod.

- (1) On this grade spread specified fertilizer as per manufacturer's recommendations and lime at a rate of 50 lbs. / 1000 sq. ft. evenly over all areas to receive grass. A soil test shall be made prior to the beginning of fertilizing and liming and the quantities of the lime and fertilizer shall be adjusted, if necessary, to achieve a pH of 6.0 to 7.0.
- (2) Scarify prepared grade to depth of 6" thoroughly incorporating fertilizer and lime into the top 6" of existing soil in all areas to be grassed. Caution shall be exercised to avoid damage to underground utilities. All building debris, vegetation, sticks and stones over 3/4" in any dimension shall be removed and the surface leveled and smoothed.
- 6. Sodding operations: Delivery of sod shall be scheduled so as to allow laying of sod without delay. No sod shall remain stacked longer than 24 hours. In the event that sod cannot be laid immediately upon delivery, Contractor shall lay sod on a designated site, to be approved by the Architect. No sod shall overlap and it shall be lightly watered as necessary to keep moist.
 - (1) Lay sod when bed is not excessively wet or frozen, but when soil is moist to the depth of 2" minimum.
 - (2) Lay sod so that no voids occur. Sod shall be tamped and rolled by hand methods. The completed surface shall be true to finish grade and even and firm at all points. Stagger the sod seams / joints.
 - (3) Do not move heavy objects over areas to be sodded after the soil has been prepared.
- 7. Maintenance of sod: Maintain all plants in a growing, well formed, healthy condition by watering, fertilizing, pruning, weeding, spraying, wrapping, straightening, replacement or by other necessary maintenance operations.
- 8. Mowing: Mow grass to a height of **2-2 1/2**" when it reaches a height of **3**", or as directed by Architect. Seeded and sodded lawns shall have at least one mowing before receiving Substantial Completion.
- 9. Resodding: Rework and resod areas that fail to show a uniform stand of grass. Perform work with the same kind of sod applied and repeated until all areas are covered with a uniform stand of grass.

4.03 SHEET A-1.2 - PERGOLA DETAILS:

- A. 1/A1.2 Wall Section: Add the following note: Provide 24"X12" bump-out wall under steel columns at pavilion. Reinforce 24"x24" area of wall under steel column with #5 bar in each cell.
- B. 2/A-1.2 Wood Cornice Assembly: Add notes for plywood and cap plate per attachment AD2-A1.2-01.
- C. 9/A-1.2 Pergola Section: Pergola system by Structural Pergola Systems: www.structuralpergolasystems.com or approved equal.
- D. Add Detail 15/A-1.2 Concrete Bench Detail per attachment AD2-A1.2-02.

END OF ADDENDUM NUMBER 2

SECTION 00 43 22

SUPPLEMENT B - LIST OF UNIT PRICES/ALLOWANCES

PAR	TICULARS														
1.01	THE FOLLOWING IS THE LIST OF UNIT PRICES REFERENCED IN THE BID SUBMITTED BY:														
1.02	(BIDDER)														
1.03	3 TO: ALABAMA A & M UNIVERSITY														
1.04	DATED AND WHICH IS AN INTEGRAL PART OF THE BID FORM.														
1.05	THE FOLLOWING UNIT PRICES ARE FOR ADDITIONS TO OR DEDUCTIONS FROM THE WORK WHEREIN UNIT PRICES ARE APPLICABLE AS DETERMINED BY THE ARCHITECT AND OWNER. THESE UNIT PRICES INCLUDE ALL CHARGES FOR LABOR AND MATERIALS, FEE, LAYOUT, SUPERVISION (FIELD AND HOME OFFICE), GENERAL EXPENSES, TAXES, INSURANCE, OVERHEAD AND PROFIT, FOR UNIT ITEM OF WORK IN PLACE. THE CONTRACT SUM SHALL BE INCREASED OR DECREASED BASED UPON QUANTITY DIFFERECE MULTIPLIED BY THE APPLICABLE UNIT PRICE, IN ACCORDANCE WITH THE GENERAL CONDITIONS.														
UNIT	PRICE LIST														
	ITEM DESCRIPTION UNIT QUANTITYUNIT VALUE														
2.01	ROCK EXCAVATION - CUBIC YARD (MEASURED):														
	UNIT PRICE \$*														
2.02	TRENCH ROCK EXCAVATION - CUBIC YARD (MEASURED):														
	UNIT PRICE \$ X QUANTITY 20 CY = ALLOWANCE \$*														
2.03	FURNISH & INSTALL LEAN CONCRETE - CUBIC YARD:														
	UNIT PRICE \$*														
	* INDICATES AMOUNTS TO BE INCLUDED IN BASE BID.														

END OF SUPPLEMENT B

Alabama A&M University William Hooper Councill Memorial PRE-BID CONFERENCE

March 15, 2021 3:00 pm

MINUTES

Introduction

- Not a mandatory pre-bid meeting
- Jerry Latham, Capital Improvements Project Manager
- Rob Van Peursem (Principal NVP),

Sign-In Sheet - distributed and will be attached to the minutes.

Contractor Pre-Qualification Requirements – proper State GC licensure, no other prequalifications.

Bid Date, Location and Procedures

- Bid procedures were reviewed.
- Include all properly executed forms for Accounting of Sales Tax, Unit Prices, DBE forms and Alternates (if any). Do not qualify bids. Notations on the bid envelope to change bid amount are allowed prior to bid time.
- Make sure all allowances are included in the base bid
- See Supplement A Instructions To Bidders

Project Funding Source Local

Tax Exempt Status

- Sales tax is NOT to be included in bid.
- The accounting of Sales Tax Form shall be included with the bid.

Alternates – none currently

Allowances - See Section 01 21 00 - (include in bid)

- Owner Discretionary Use was reviewed
- Stone Masonry (material only) was reviewed
- Stone Obelisk by upcoming addendum

Unit Prices - See Section 00 43 23 - Rock, Lean Concrete with allowance quantities (by addendum)

A&M Encourages all contractors to seek Minority Owned Business participation

Contract Schedule

- Work may begin after notice-to-proceed.
 - Substantial Completion: See spec section 01 10 00
 - o Dedication ceremony mid-November.

Liquidated Damages

Liquidated Damages: Noted in Appendix C – Supplementary Conditions of the Contract –

Permit Requirements

- Department of Construction Management (DCM) has approved the project
- DCM Permit & Fees are the contractor's responsibility
- No City of Huntsville building permit is required, but Fire Marshall must be involved.

Contract Considerations

PROTECT THE GRAVE AT ALL TIMES.

- Contractor responsible for their own reproduction of contract documents.
- It is the contractor's responsibility to incorporate addenda items into the hard copy and any electronic files of the construction documents.
- E-Verify Program must be met by contractor.
- Full-time superintendent Noted in Section 01 10 00.1.09.
- Subcontractors are required to be familiar with requirements of ALL documents, not just documents specific to their trade.
- Deductive change shall include OH&P per the contract.

Site Conditions

- Work Limits / Fencing / Parking Surrounding buildings to remain in operation during demolition. The site must be secured daily. The owner will accept orange fencing on west, south and east sides, and portable chain link fencing along the road on the north.
- The jobsite is on an active college campus and University activity must not be disturbed.
 Contractor shall work during hours as permitted by city ordinance. Other hours will require permission by the Owner.
- Existing Utilities connection by contractor (Cost by owner. Practice conservation)
- Traffic Control / Keeping Roads Clean -Bus routes need to be kept clear as well
- Verify site conditions

Up Coming Addenda

- Pre-bid meeting minutes and sign-in
- Lean concrete quantities

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Questions – Submit all questions by 48 hours before the bid.

Send to Nola VanPeursem Architects:

- Melinda Brooks: melinda@nvparchitects.com
- Robert Knight: robert@nvparchitects.com
 Rob Van Peursem robvanp@nvparchitects.com

Alabama A&M University William Hooper Councill Memorial PRE-BID CONFERENCE March 15, 2021 3:00 pm

Sign-in Sheet

A	edu	ıu.edu	tects.com	7. 10 . 0 . 0 . 0 . 0 . 0 . 0 . 0 . 0 . 0	26.100 100 Canton Can	bers, com.	256 -533-7331 SWaller @ Jacony Mening , eggs	a en ain Revina	Course Concert Com	MARKO Cholbacontractiza, com						
E-mail Address	Brian.shipp@aamu.edu	Jerry.latham1@aamu.edu	Robvanp@nvparchitects.com	M. Davnes S. H. Ahland group. Or a	Philodisals Ca	Estimation @ lechailders. com.	swaller a jar	as Denceno!	1	MARKE Choll						
Phone No.	256-372-4276	256-372-4871	256-533-6617	256 684-4925	1191-145-756	811-188-252	256-533-7331	256.533,7331	286. 881.9995	256-302-7844						
Company(Please Print)	AAMU, Facilities	AAMU, Facilities	NVP Architects	HIGHLAND GROW	Dunlas	Lee Builders, Inc.	Johnson & 4550C,	V	GARBER Const.	5						
Name(Please Print) Initial	Brian Shipp	Jerry Latham	Rob Van Peursem	MICHARL BARNES	Mil Horne	Shew Thomas	Steve Walker	ARTIMA SPENCE	JERRY HOLLAND	DAVERYALS			,			

SECTION 06 20 00

FINISH CARPENTRY

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Finish carpentry items.

1.02 RELATED REQUIREMENTS

A. Section 09 90 00 - Paints and Coatings: Painting and finishing of finish carpentry items.

1.03 REFERENCE STANDARDS

- A. AWI/AWMAC (QSI) Architectural Woodwork Quality Standards Illustrated; Architectural Woodwork Institute and Architectural Woodwork Manufacturers Association of Canada; 2005, 8th Ed., Version 2.0.
- B. NHLA G-101 Rules for the Measurement & Inspection of Hardwood & Cypress; 2011.

1.04 QUALITY ASSURANCE

- A. Perform work in accordance with AWI Architectural Woodwork Quality Standards Illustrated, Custom grade.
- B. Fabricator Qualifications: Company specializing in fabricating the products specified in this section with minimum five years of documented experience.

1.05 DELIVERY, STORAGE, AND HANDLING

Protect work from moisture damage.

PART 2 PRODUCTS

2.01 FINISH CARPENTRY ITEMS

- A. Exterior Woodwork Items:
 - 1. Window Casings and Moldings: Softwood; prepare for paint finish.
 - 2. Soffits and Fascias: Prepare for paint finish.

2.02 WOOD-BASED COMPONENTS

A. Wood fabricated from old growth timber is not permitted.

2.03 LUMBER MATERIALS

- A. Softwood Lumber: Poplar species, plain sawn, maximum moisture content of 6 percent; with vertical grain, paint grade.
 - 1. Grading: In accordance with rules certified by ALSC; www.alsc.org.
- B. Trim Lumber: Poplar species, plain sawn, maximum moisture content of 6 percent; with vertical grain, paint grade unless otherwise noted.
 - 1. Grading: In accordance with NHLA G-101 Grading Rules; www.nhla.org.

2.04 ADHESIVE

A. Adhesive: Type recommended by AWI to suit application.

2.05 FASTENINGS

- A. Fasteners: Of size and type to suit application; mill finish in concealed locations and satin chrome finish in exposed locations.
- B. Concealed Joint Fasteners: Threaded steel.

2.06 ACCESSORIES

- A. Lumber for Shimming, Blocking, and Curbing: Softwood lumber of Southern Yellow Pine or Spruce species.
- B. Primer: Alkyd primer sealer.
- C. Wood Filler: Solvent base, tinted to match surface finish color.

2.07 FABRICATION

A. Shop assemble work for delivery to site, permitting passage through building openings.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify adequacy of backing and support framing.

3.02 INSTALLATION

- A. Set and secure materials and components in place, plumb and level.
- B. Carefully scribe work abutting other components, with maximum gaps of 1/32 inch. Do not use additional overlay trim to conceal larger gaps.
- C. Install trim with wall adhesive by gun application and mechanically fastened as required.

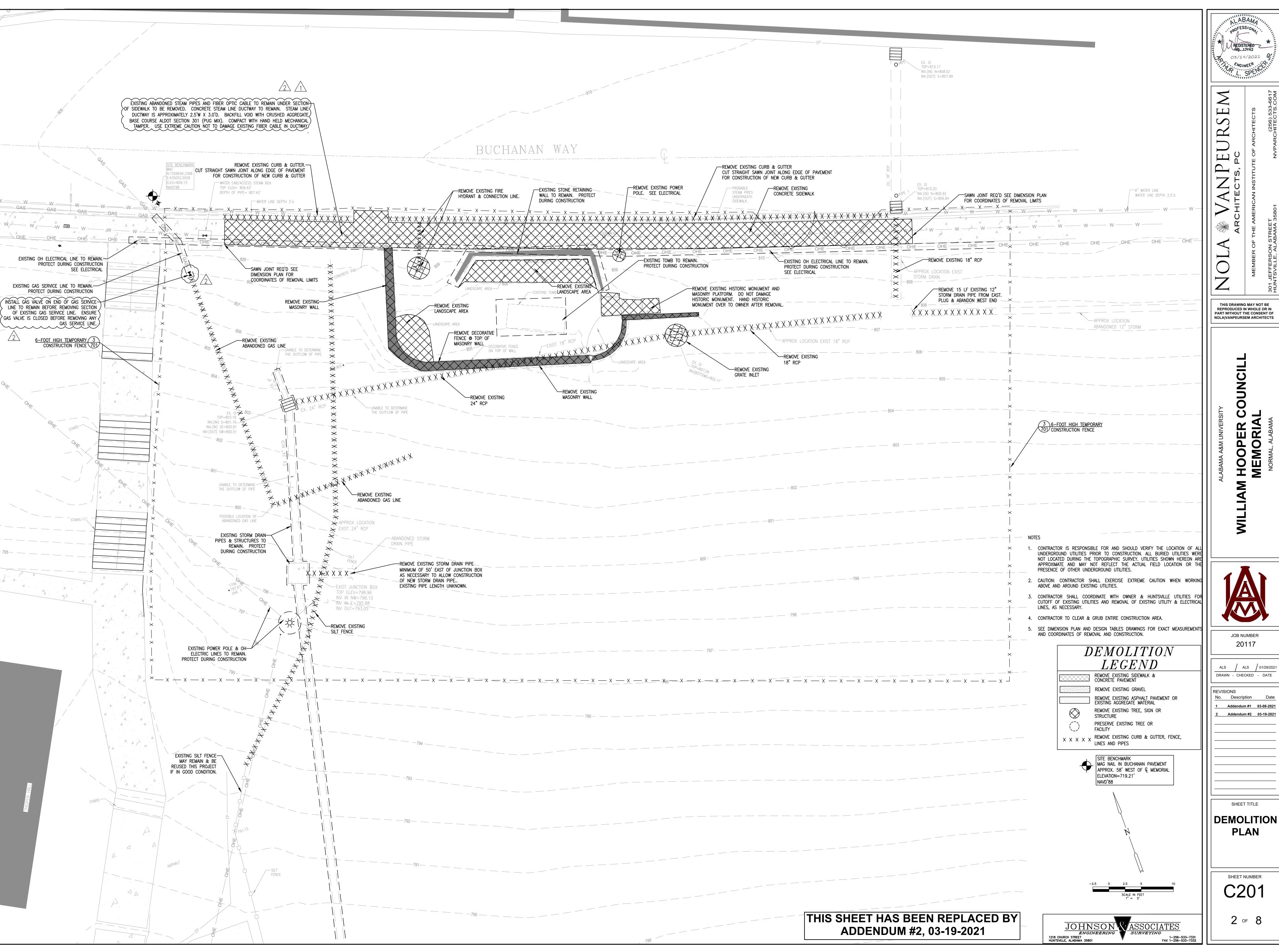
3.03 PREPARATION FOR SITE FINISHING

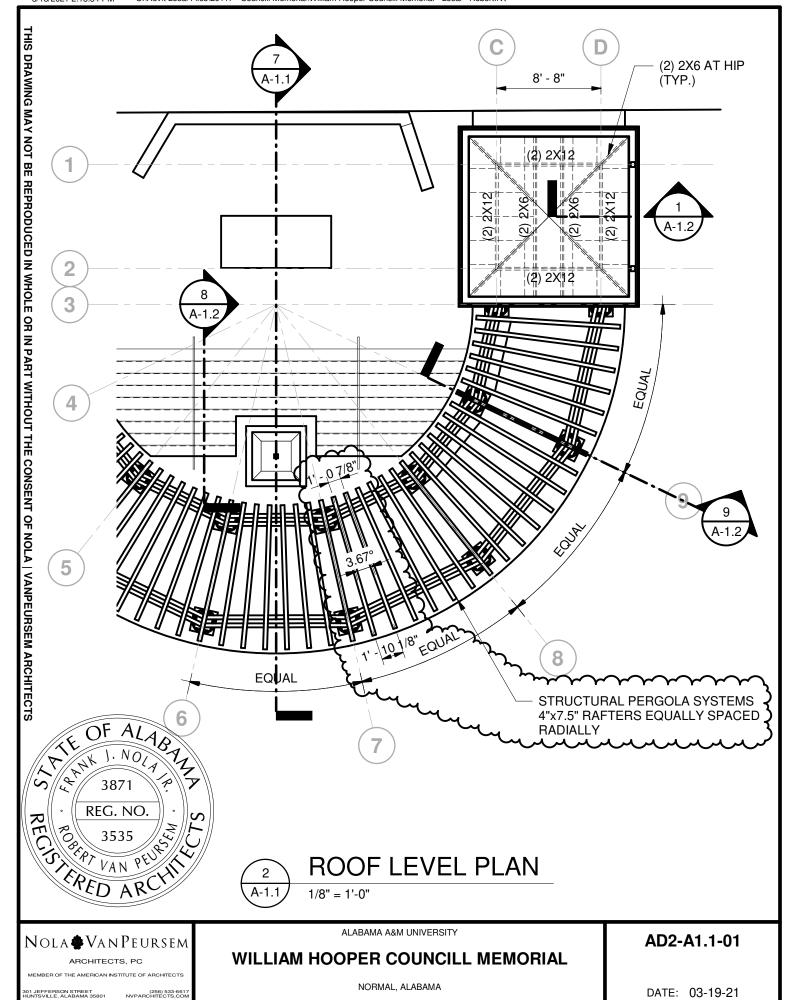
- A. Set exposed fasteners. Apply wood filler in exposed fastener indentations. Sand work smooth.
- B. Site Finishing: See Section 09 90 00.
- C. Before installation, prime paint surfaces of items or assemblies to be in contact with cementitious materials.

3.04 TOLERANCES

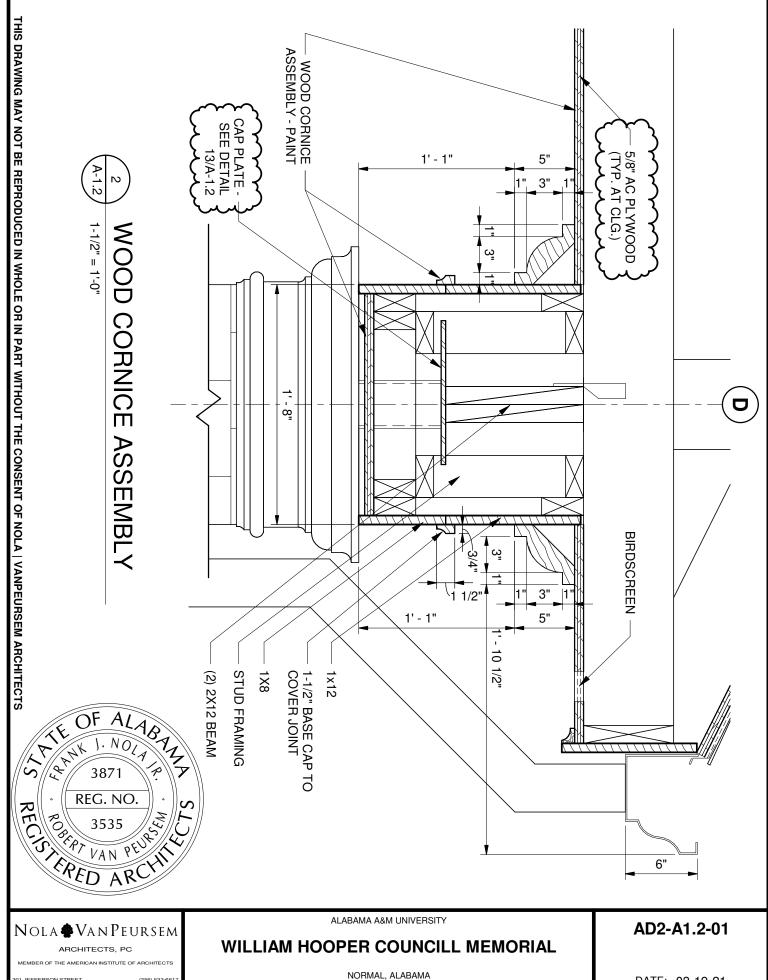
- A. Maximum Variation from True Position: 1/16 inch.
- B. Maximum Offset from True Alignment with Abutting Materials: 1/32 inch.

END OF SECTION





JEFFERSON STREET NTSVILLE, ALABAMA 35801 (256) 533-661 NVPARCHITECTS.COM



DATE: 03-19-21