Jacobs|Titan, A Joint Venture School District of Okaloosa County Program Office 4008 Legendary Drive, Suite 600, Destin, FL 32541 850.897.8125

ADDENDUM No. 02

Okaloosa Technical College (OTC) North Interior Renovation Project September 09, 2025

ARCHITECT – Caldwell Architecture

The bid date for this project is Thursday, 18 September, 2025 at 3:00 P.M. CST.

A) **Project Drawings**

No Changes this Addendum

B) Project Specifications

- 1. ADD: Specification 122400 Window Shades
- 2. **REPLACE:** Section 00300 Bid Form with new attached sheet Section 00300 Bid Form.

C) Project General Notes

No Changes this Addendum

D) Project Questions

 REF: Division 0 / Section 00300 Bid Form and Addendum 1 Drawing A101 and A102

Question: The clouded area in Addendum 1 Drawings A101 and A102 annotated as the Automotive Technology room depicts a large change in the scope of work from the original bid set drawings. Will this be bid as an alternate? **Answer:** Yes, see updated Bid Form attached. All work encompassed by the clouded area shown on Addendum 1 Drawings A101 and A102 is to be bid as "Alternate 2 – Add for scope of work associated with Automotive Technology area" on the new bid form. See attached drawing for highlighted callout for Alternate 2. The scope of work in this area is not limited to just what is shown on the two drawings mentioned above. Review all Addendum 1 Drawings for changes in the clouded area.



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2. **REF:** Division 0 / Drawings A103, A103B, E002, E201A, E302A, F301, F302, M301, and M302

Question: Sheet A103, A103B, E002, E201A, E302A, F301, F302, M301, and M302 all depict alternates not indicated on the bid form. Please clarify which alternates will be bid.

Answer: Disregard all alternates depicted on drawings A103, A103B, E002, E201A, E302A, F301, F302, M301, M302. The only alternates that will be bid are those listed on the updated Bid Form attached to this Addendum and described in question 1 above.

3. REF: Division 26 / Drawing E401

Question: Sheet E401 indicated both existing FA devices to remain as well as new. Specifications indicate an existing FA panel – Harrington HS3100 Series. Advise who currently monitors / maintains this panel. Advise if the OCSD requires Ivanco for work and monitoring services.

Answer: Ivanco is the fire alarm state certified contractor for OCSD for all fire alarm work. Monitoring will be determined by the school district and done by Ivanco if deemed necessary.

4. **REF:** Division 26 / Addendum 1 Drawing A105

Question: Sheet A105 indicates an equipment legend. Advise if this equipment is owner furnished and owner installed.

Answer: All equipment will be OFOI. The air compressor and the welding stations will need final connections made by the Contractor.

5. **REF:** Division 26 / Drawing G101

Question: The legend on Drawing A105 indicates "FECB" which is not indicated on sheet G101. Please Clarify.

Answer: Please reference sheet G101, The "FECB" is located in the north west corner below the storage room and above the egress door.

6. REF: Division 12 / Drawing I001

Question: Provide specifications for manual roller shades. **Answer:** See attached specification 122400 Window Shades

7. REF: Division 12 / Drawing I201

Question: Provide specification for TV Brackets **Answer:** TV Brackets will be purchased by Owner.



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8. **REF:** Division 8 / Section 088000 Glazing / Drawing A101, A601, and A602 **Question:** Reference Sheets A101, A601, and A602 and section 088000 – Glazing with regard to window glazing schedule. Please Clarify.

Answer: Refer to Spec 088000 Glazing Section 2.2 A. Type A windows annotated on Drawings A601 and A101 will meet Fire-rated glass specifications outlined in the aforementioned section.

9. **REF:** Division 32 Exterior Improvements / Attachment B – Drawing List / Addendum 1 – Appendix B – Civil Drawings by CEI

Question: Reference Sheet D100 and A100 which indicates "new sitework this area by owner". Plans also include sheets 1-4 by CEI which are not enumerated in the index of drawings. These drawings include demo, concrete' specifications for asphalt, fencing, site utilities, etc. Clarify.

Answer: Civil Drawing were done by CEI and are listed as part of the bid package in Attachment B - Drawing List. These drawings are in the Civil section for Attachment B and annotated at C-1 through C-4. Work in this area will be done by the General Contractor as part of the scope of work for this project. Disregard note that indicates the work to be done "by owner".

10. REF: Division 8 / Specification 088000 Glazing

Question: Reference Section 088000 – Glazing and previous RFI concerning window type A. Provide glazing schedule.

Answer: Refer to Spec 088000 Glazing Section 2.2 A. Type A windows annotated on Drawings A601 and A101 will meet Fire-rated glass specifications outlined in the aforementioned section.

11. REF: Division 23 / Addendum 1 Drawing M201

Question: Sheet M201 new work area, Corridor G133 shows a fire damper that is 50x22 as well as a supply duct in this same area. Please verify if the fire damper in this corridor is return air transfer duct only and if there are to be two fire dampers or only one?

Answer: Addendum 1 drawing M201 shows two fire dampers. Reference keynotes 5 and 6.

12. REF: Division 28

Question: Reference TOC - Division 28 - Safety and Security (See

drawings). None indicated. Clarify.

Answer: Disregard Division 28 Safety and Security at this time.

13. **REF:** Division 2

Question: Reference TOC – Division 2. Provide specifications for Termite

Treatment.

Answer: The TOC does not list Termite Treatment in Division 2 and is not required at this time.



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14. REF: Division 7 / Drawing M201 and M202

Question: Reference M201/202. Confirm the owner will pay all roofing / flashing cost. If not, provide an allowance in absence of the specifications and/or existing system information.

Answer: Jacobs/Titan will address any roofing and/or roof curb flashing requirements associated with this project.

15. **REF:** Division 8 / Addendum 1 Drawing A101

Question: Drawing A101 shows door A101C at a 45-degree angle which indicates a door to remain, however, the door schedule on A601 includes remark no. 4 stating to use relocated door and frame. Please verify if this door is existing to remain or if it is to be relocated.

Answer: This door/opening it's not existing. Remark no. 4 means that one of the doors that is removed will be used for this opening

16. **REF:** Division 8 / Drawing A601

Question: Building Specifications 087100 – Door Hardware, page 17, Hardware Sets are listed as TBD. Are there plans to provide Details or are we to defer to the Drawing A601 Door Hardware Sets?

Answer: Please reference sheet A601, which shows the door hardware sets.

END OF ADDENDUM No. 02

SECTION 12 24 00 WINDOW SHADES

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Window shades and accessories.

1.2 RELATED REQUIREMENTS

- A. Section 06 10 00 Rough Carpentry: Concealed wood blocking for attachment of headrail brackets.
- B. Section 09 21 16 GYPSUM BOARD ASSEMBLIES: Substrate for window shade systems.

1.3 REFERENCE STANDARDS

- A. ASTM D4674 Standard Practice for Accelerated Testing for Color Stability of Plastics Exposed to Indoor Office Environments; 2002a (Reapproved 2010).
- B. NFPA 70 National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.
- NFPA 701 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films; 2015.
- D. GREENGUARD Environmental Institute Children & Schools

1.4 ADMINISTRATIVE REQUIREMENTS

- A. Sequencing:
 - Do not fabricate shades until field dimensions for each opening have been taken.
 - 2. Do not install shades until final surface finishes and painting are complete.

1.5 SUBMITTALS

- A. See Section 01 30 00 Administrative Requirements, for submittal procedures.
- B. Product Data: Provide manufacturer's standard catalog pages and data sheets including materials, finishes, fabrication details, dimensions, profiles, mounting requirements, and accessories.
- C. Shop Drawings: Include shade schedule indicating size, location and keys to details.
- D. Window Treatment Schedule: For all shades. Use same room designations as indicated on the construction documents, field verified window dimensions, quantities, type of shade, controls, fabric, and color, and include opening sizes and key to typical mounting details.
- E. Selection Samples: Include fabric samples in full range of available colors and patterns.
- F. Verification Samples: Minimum size 6 inches square, representing actual materials, color and pattern.
- G. Manufacturer's Instructions: Include instructions for storage, handling, protection, examination, preparation, and installation of product.
- H. Operation and Maintenance Data: List of all components with part numbers, sources of supply, and operation and maintenance instructions; include copy of shop drawings.
- I. Warranty: Submit sample of manufacturer's warranty and documentation of final executed warranty completed in Owner's name and registered with manufacturer.

1.6 QUALITY ASSURANCE

- A. Single Source: Obtain roller shades through one from a single manufacturer.
- B. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than five years of documented experience.
- C. Installer Qualifications: Company specializing in performing work of this type with minimum three years of documented experience.
- D. NFPA Flame-Test: Passes NFPA 701. Materials tested shall be identical to products proposed for use.

1.7 DELIVERY, STORAGE, AND HANDLING

- Deliver shades in manufacturer's unopened packaging, labeled to identify each shade for each opening.
- Handle and store shades in accordance with manufacturer's recommendations.

1.8 FIELD CONDITIONS

 Do not install products under environmental conditions outside manufacturer's absolute limits.

1.9 WARRANTY

- A. See Section 01 78 00 Closeout Submittals, for additional warranty requirements.
- B. Provide manufacturer's warranty from Date of Substantial Completion, covering the following:
 - 1. Shade Hardware: five years.
 - 2. Fabric: five years.
 - 3. Aluminum and Steel Coatings: five years.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Manually Operated Roller Shades:
 - 1. Mecho Shade Systems; https://www.mechoshade.com/
 - 2. Draper, Inc; Clutch Operated FlexShade: www.draperinc.com/sle.
 - 3. Hunter Douglas; : www.hunterdouglas.com.
 - 4. SWFcontract, a division of Springs Window Fashions, LLC.; : www.swfcontract.com.
 - 5. Substitutions: See Section 01 60 00 Product Requirements.
 - B. Shade Fabric:
 - As noted on drawings.
 - 2. Substitutions: See Section 01 60 00 Product Requirements.
 - C. Source Limitations: Furnish products produced by a single manufacturer and obtained from a single supplier.

2.2 WINDOW SHADE APPLICATIONS

- A. Shades: See window shade schedule: Translucent shades.
 - Type: Roller shades.

2.3 ROLLER SHADES

- A. Roller Shades: Fabric roller shades complete with mounting brackets, roller tubes, hembars, hardware and accessories; fully factory-assembled.
 - 1. Drop: Regular roll.
 - Size: As indicated on drawings.
- B. Fabric: Non-flammable, color-fast, impervious to heat and moisture, and able to retain its

shape under normal operation; PVC-free; 100 percent recycled.

- 1. Translucent Shades: Soften the light and reveal only shadow-like outlines to the outside; substantial privacy; Openness Factor less than 1 to 5 percent, as selected.
- 2. Color: As selected by Architect from manufacturer's full range of colors or unless otherwise noted such as for the Translucent Duplex Shades listed above.
- 3. Flammability: Pass NFPA 701 large and small tests.
- C. Roller Tube: As required for type of operation, extruded aluminum with end caps.
 - 1. Fabric Attachment: Utilize extruded channel in tube to accept vinyl spline welded to fabric edge.
- D. Hembars and Hembar Pockets: Wall thickness designed for weight requirements and adaptation to uneven surfaces, to maintain bottom of shade straight and flat.

2.4 ACCESSORIES

- A. Fascias: Size as required to conceal shade mounting.
 - Style: As selected by Architect from shade manufacturer's full selection. Also see window shade schedule.
 - 2. Material and Color: To match shade. Also see window shade schedule.
- B. Brackets and Mounting Hardware: As recommended by manufacturer for mounting configuration and span indicated.
- C. Fasteners: Non-corrosive, and as recommended by shade manufacturer.

2.5 FABRICATION

- A. Field measure finished openings prior to ordering or fabrication.
- B. Fabricate shades to fit openings within specified tolerances.
 - 1. Vertical Dimensions: Fill openings from head to sill with 1/2 inch space between bottom bar and window stool.
- C. Dimensional Tolerances: As recommended in writing by manufacturer.
- D. At openings requiring continuous multiple shade units with separate rollers, locate roller joints at window mullion centers; butt rollers end-to-end.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Examine finished openings for deficiencies that may preclude satisfactory installation.
- B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
- C. Start of installation shall be considered acceptance of substrates.

3.2 PREPARATION

- A. Prepare surfaces using methods recommended by manufacturer for achieving best result for substrate under the project conditions.
- B. Coordinate with window installation and placement of concealed blocking to support shades.

3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions and approved shop drawings, using mounting devices as indicated.
- B. Installation Tolerances:
 - Inside Mounting: Maximum space between shade and jamb when closed of 1/16 inch.
 - 2. Maximum Offset From Level: 1/16 inch.

C. Adjust level, projection and shade centering from mounting bracket. Verify there is no telescoping of shade fabric. Ensure smooth shade operation.

3.4 CLEANING

- A. Clean soiled shades and exposed components as recommended by manufacturer.
- B. Replace shades that cannot be cleaned to "like new" condition.

3.5 CLOSEOUT ACTIVITIES

- A. Demonstration: Demonstrate operation and maintenance of window shade system to Owner's personnel.
- Training: Train Owner's personnel on operation and maintenance of system.
 - 1. Use operation and maintenance manual as training reference, supplemented with additional training materials as required.

3.6 PROTECTION

- A. Protect installed products from subsequent construction operations until Date of Substantial Completion for the entire project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

3.7 WINDOW SHADE SCHEDULE:

A. Translucent Duplex Shades

- 1. Type: Roller shades
- 2. Operation: Manual roll down
- 3. Fabric Openness Factor: 1%
- 4. Fabric Color: As specified for duplex shades
- 5. Mounting: Inside (between jambs)
- 6. Mounting hardware and roller shade housing exposed to view shall be color anodized aluminum

7. Locations:

- a. All exterior windows in classrooms and special education classrooms. The naming convention/abbreviation for classrooms in the drawings is "CR".
- b. All exterior windows in office suites and conference room

END OF SECTION



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Destin, FL 32541

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SECTION 00300 BID FORM

		Date:				
Bid o	f *					
(here	inafter ca	lled "Bidder") a **	organization			
and e	existing u	nder the laws of the State of Florida.				
	* **	Insert name of firm. Insert corporation, partnership or individual, as applicable.				
TO:		l Titan Technologies, A Joint Venture				

GENTLEMEN:

The Bidder, in compliance with the Invitation to Bid for the furnishing of labor, materials and equipment for the OTC North Interior Renovation Project and having examined the Contract Documents for the OTC North Interior Renovation Project Contracting Package and other related documents and being familiar with the site of the proposed work, and with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, and the progress of work to date, if any, hereby proposes to furnish all labor, materials, tools, equipment, machinery, equipment rental, transportation, superintendence, perform all work, provide all services, and to construct all work in accordance with the Contract Documents set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required.

After Bid Proposals are received, tabulated and evaluated by the TPM, said Bidder agrees to meet immediately with the TPM for purposes of reviewing the Bid in detail for compliance. For purposes of these meetings, the Bidder agrees to provide a complete, detailed cost breakdown; a list of all subcontractors proposed for use in the work; and a list of all items, materials and their manufacturers proposed for use in the work.

The Bidder, if awarded a Contract, agrees to begin the Contract Time immediately upon "Notice of Award", to commence work on-site immediately upon "Notice to Proceed" and to fully complete its Work in accordance with the schedule established in the Contract Documents.



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BASE BID

	RENOVATION PROJECT. The undersigned agrees to perform all Work ract Documents, for the lump sum of:
	DOLLARS (\$),
which includes the amou	unt of:
	DOLLARS (\$),
to cover the cost of the P	Performance and Payment Bonds.
(Amount shall be shown words will govern.)	in both words and figures. In case of discrepancy, the amount shown in
Note: Bidder acknowled Attachment A.	lges and understands the Scope of Work for this Project as listed i
Pre-Qualified Bidders mu	ust list their qualified major subcontractors:
1. Mechanical (HVAC) Discipline	Subcontractor Name
2. Plumbing Discipline	Subcontractor Name
3. Electrical Discipline	Subcontractor Name
4. Site/Civil Discipline	Subcontractor Name
5. Flooring Discipline	Subcontractor Name
6. Concrete Discipline	Subcontractor Name
7. Windows/Glazing Discipline	Subcontractor Name
8. <u>Doors/Frames</u> Discipline	Subcontractor Name
9. Fencing Discipline	Subcontractor Name
I0. <u>Casework</u>	
Discipline	Subcontractor Name

in

in



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ALTERNATES

Bidder must bid on each alternate listed below. The value of each alternate shall include work required for its complete execution including all supervision, overhead, profit and bond complete.					
Alternate No. 1 : Deduct if TPM or Owner provides Builder's Risk Insurance outlined in Section 9.2.3 of the Contract for Construction Services.					
DeductDollars (\$)					
Alternate No. 2: Add for scope of work associated with Automotive Technology area.					
AddDollars (\$)					
<u>ACKNOWLEDGEMENTS</u>					
The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all othe elements of labor employed or to be employed on the Work, and that he will comply fully with all laws and regulations applicable thereto.					
All applicable taxes, including sales and use taxes on materials and equipment, which are affixed and made a part of the real estate of the Project, are included in the above Base Bid. Bidder agrees that this Base Bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the opening date of Bid Proposals.					
Within seven (7) days after receipt of the Notice of Award for the amount of this Bid Proposal, the undersigned will execute said agreement and deliver the Performance and Payment Bonds and Certificates of Insurance to the TPM.					
The Bid Security attached to this Proposal is to become the property of the TPM in the event the Contractor does not properly execute the Contract and deliver properly executed Performance and Payment Bonds and Certificates of Insurance within the time above set forth, as liquidated damages for the delay and additional expense to the TPM caused thereby.					
The undersigned understands that the TPM reserves the right to reject any or all Bid Proposals and to waive any informalities or irregularities therein.					
Bidder acknowledges receipt of the following addenda (identify no. and date of each):					
<u>.</u> .					
If awarded a contract, bidder's surety will be: \$					
The bond premium associated with this Contract is: \$					

The Bidder acknowledges that the "Certification Related to Subcontractor Qualifications" has been completed, signed and included with this Bid Form (see next page).



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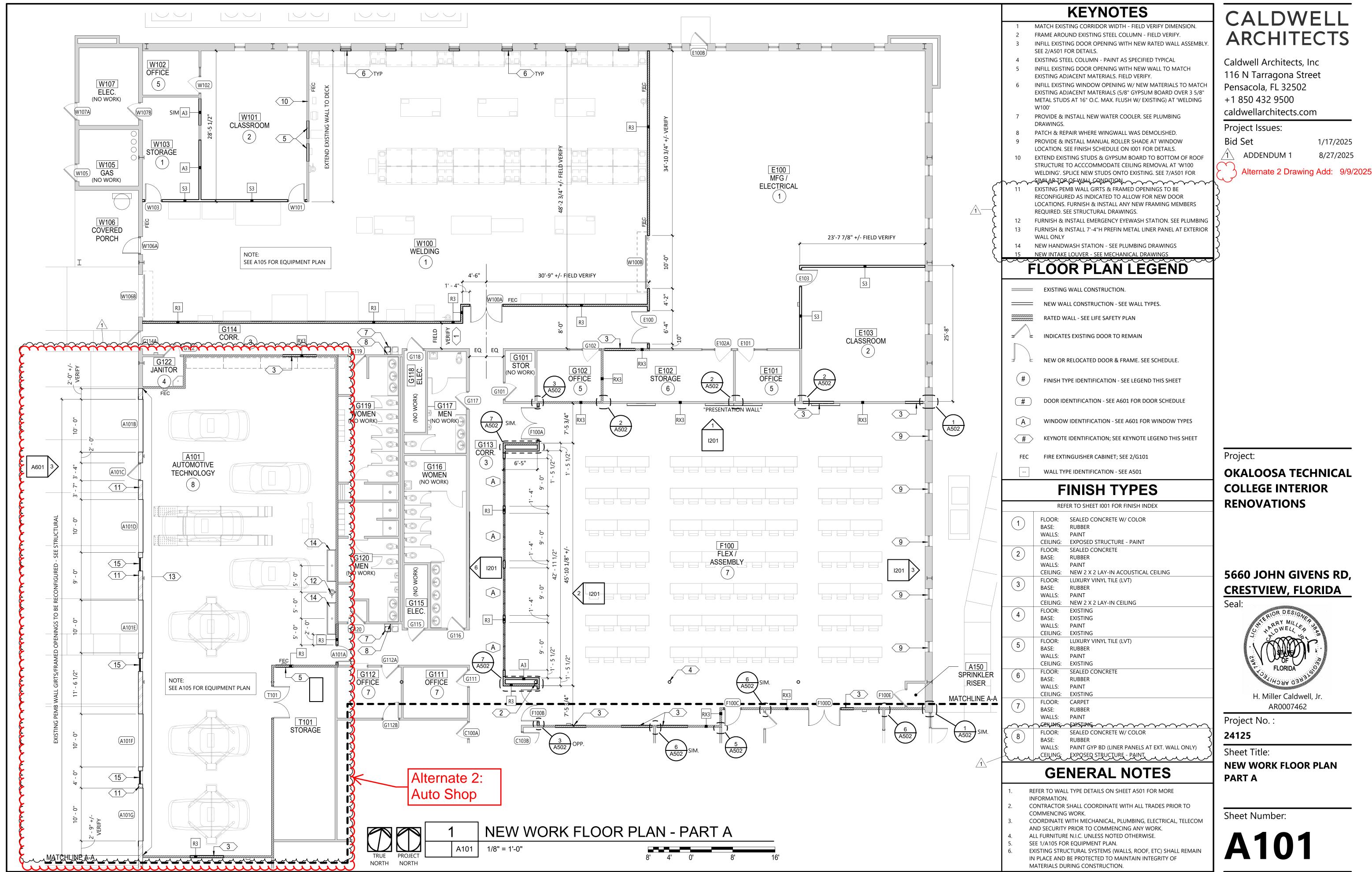
CERTIFICATION RELATED TO SUBCONTRACTOR QUALIFICATIONS

The undersigned in connection with its bid to furnish all labor and materials required for the construction of the Contract Work hereby agrees, certifies and attests to the TPM that:

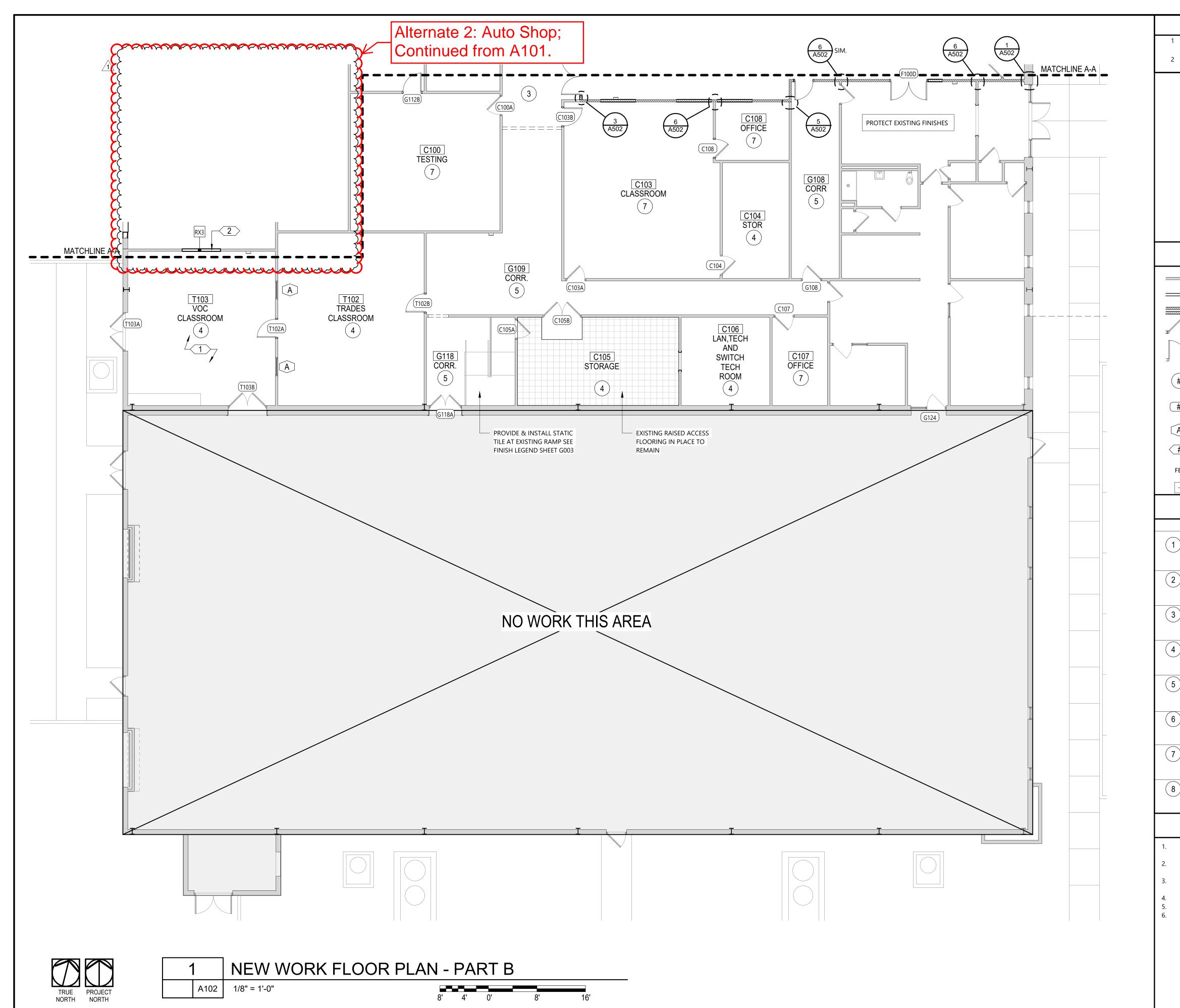
- 1. All Subcontractors and Suppliers proposed to be used by the undersigned on the project will be submitted by the undersigned to the TPM within one (1) day after the Bid opening.
- 2. None of the undersigned's Subcontractors or Suppliers are now suspended, disqualified, prohibited, barred, denied or otherwise precluded by any federal, state, regional, county, municipality or other local government authority or agency from bidding or working on any contracts (construction or otherwise) with such government entities and the undersigned shall not use any such disqualified Subcontractor for this project.

The undersigned agree to the provisions of the contract documents and hereby affix authorized signature(s) representing (check one):

An individual doing business as:	
A partnership	
A corporation	
Name of Bidder:	
Business Address:	
Telephone Number:	
Signature:	
Name (<i>Print</i>):	
Title:	
Contractor License Number:	



DO NOT SCALE DRAWINGS



KEYNOTES

- CLEAN, STRIP & WAX EXISTING VCT FLOOR. REPLACE ANY MISSING OR DAMAGED TILE W/ NEW TO MATCH EXISTING.
- INFILL EXISTING DOOR OPENING WITH NEW RATED WALL ASSEMBLY. SEE 2/A501 FOR DETAILS.

CALDWELL **ARCHITECTS**

Caldwell Architects, Inc 116 N Tarragona Street Pensacola, FL 32502 +1 850 432 9500 caldwellarchitects.com

Project Issues:

Bid Set 1/17/2025 8/27/2025 ADDENDUM 1

Alternate 2 Drawing Add: 9/9/2025

FLOOR PLAN LEGEND

EXISTING WALL CONSTRUCTION. NEW WALL CONSTRUCTION - SEE WALL TYPES. RATED WALL - SEE LIFE SAFETY PLAN INDICATES EXISTING DOOR TO REMAIN NEW OR RELOCATED DOOR & FRAME. SEE SCHEDULE. FINISH TYPE IDENTIFICATION - SEE LEGEND THIS SHEET DOOR IDENTIFICATION - SEE A601 FOR DOOR SCHEDULE WINDOW IDENTIFICATION - SEE A601 FOR WINDOW TYPES KEYNOTE IDENTIFICATION; SEE KEYNOTE LEGEND THIS SHEET

FINISH TYPES

FIRE EXTINGUISHER CABINET; SEE 2/G101

WALL TYPE IDENTIFICATION - SEE A501

8	FLOOR: BASE: WALLS: CFILING:	RUBBER
7	FLOOR: BASE: WALLS: CEILING:	RUBBER
6	FLOOR: BASE: WALLS: CEILING:	RUBBER
5		RUBBER PAINT EXISTING
4	BASE: WALLS:	EXISTING EXISTING PAINT EXISTING
3	FLOOR: BASE: WALLS: CEILING:	LUXURY VINYL TILE (LVT) RUBBER PAINT NEW 2 X 2 LAY-IN CEILING
2	FLOOR: BASE: WALLS: CEILING:	SEALED CONCRETE RUBBER PAINT NEW 2 X 2 LAY-IN ACOUSTICAL CEILING
1)	FLOOR: BASE: WALLS: CEILING:	SEALED CONCRETE W/ COLOR RUBBER PAINT EXPOSED STRUCTURE - PAINT

- REFER TO WALL TYPE DETAILS ON SHEET A501 FOR MORE
- INFORMATION. CONTRACTOR SHALL COORDINATE WITH ALL TRADES PRIOR TO
- COMMENCING WORK. COORDINATE WITH MECHANICAL, PLUMBING, ELECTRICAL, TELECOM
- AND SECURITY PRIOR TO COMMENCING ANY WORK.
- ALL FURNITURE N.I.C. UNLESS NOTED OTHERWISE.
- SEE 1/A105 FOR EQUIPMENT PLAN.
- EXISTING STRUCTURAL SYSTEMS (WALLS, ROOF, ETC) SHALL REMAIN IN PLACE AND BE PROTECTED TO MAINTAIN INTEGRITY OF MATERIALS DURING CONSTRUCTION.

Project:

OKALOOSA TECHNICAL COLLEGE INTERIOR RENOVATIONS

5660 JOHN GIVENS RD, **CRESTVIEW, FLORIDA**

Seal:

H. Miller Caldwell, Jr. AR0007462

Project No.:

24125

Sheet Title:

NEW WORK FLOOR PLAN PART B

Sheet Number:

A102