



ATHENS STATE UNIVERSITY

300 North Beaty Street, Athens, AL 35611

Bid Number: 102024

Opening Date/Time: September 10, 2024, 2:00 P.M.

Opening Location: Founders Hall, Room 109

Contact Person: kerry.warren@athens.edu

August 27, 2024

To Whom It May Concern:

Athens State University will receive sealed bids for doors as described and specified on **Attachment A**. All responses to this Invitation-to-Bid (ITB) are to adhere to the format outlined in this document.

Instructions to Bidders

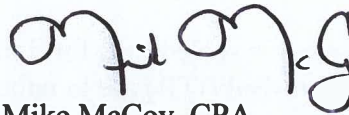
1. Bid is to be mailed in a **sealed envelope** with ITB which bears the above bid number and opening date on the outside of the envelope.
2. Bid must be typed or printed in ink. Bid must be signed by a responsible representative of your company. Bid must indicate unit prices.
3. Bidder must quote all prices FOB Athens State University.
4. Athens State University is exempt from Federal Excise and State Taxes. Code of Alabama 40-23-4.
5. In bidding substitute items from brand names specified on the ITB, the bidder must so indicate the substitution and must include complete specifications with their responses. If the bidder does not indicate a brand name, it is understood the offer is exactly as specified.
6. Athens State University reserves the right to reject any and/or all bids and, unless otherwise specified by the bidder, to accept any or all items in the bid and may elect to award a bid on "all or none" basis. Athens State University reserves the right to purchase according the availability of funds.
7. Before a purchase order will be issued, the awarded vendor may be required to submit to Athens State University the following documents, completed and properly executed:
 - State of Alabama Vendor Disclosure – only required from the awarded vendor
 - Athens State University Vendor Form W-9 - **enclosed**

- Alabama Immigration Law Certificate of Compliance – required from the awarded vendor
- E-Verify Memorandum of Understanding – **submit with the enclosed bid compliance form**

CERTIFICATION PURSUANT TO ACT NO. 2006-557

ALABAMA LAW (SECTION 41-4-116, CODE OF ALABAMA 1975) PROVIDES THAT EVERY BID SUBMITTED AND CONTRACT EXECUTED SHALL CONTAIN A CERTIFICATION THAT THE VENDOR, CONTRACTOR, AND ALL OF ITS AFFILIATES THAT MAKE SALES FOR DELIVERY INTO ALABAMA OR LEASES FOR USE IN ALABAMA ARE REGISTERED, COLLECTING, AND REMITTING ALABAMA STATE AND LOCAL SALES, USE, AND/OR LEASE TAX ON ALL TAXABLE SALES AND LEASES INTO ALABAMA. BY SUBMITTING THIS BID, THE BIDDER IS HEREBY CERTIFYING THAT THEY ARE IN FULL COMPLIANCE WITH ACT NO. 2006-557, THEY ARE NOT BARRED FROM BIDDING OR ENTERING INTO A CONTRACT PURSUANT TO 41-4-116, AND ACKNOWLEDGES THAT THE AWARDING AUTHORITY MAY DECLARE THE CONTRACT VOID IF THE CERTIFICATION IS FALSE

Sincerely,

A handwritten signature in black ink, appearing to read "Mike McCoy", is written over a faint, circular embossed seal. The seal contains text that is mostly illegible but appears to include "ALABAMA" and "OFFICE OF THE COMPTROLLER".

Mike McCoy, CPA
Vice-President of Financial Affairs

Attachment A
ASU Bid #102024

SPECIFICATIONS

1. The awarded contractor must be an established full-time construction materials dealer, authorized by the manufacturer whose products are used.
2. All bid prices are to be quoted to include delivery to 300 North Beaty Street, Athens, AL 35611. The successful bidder must assume all liability/responsibility for damage in transit.
3. Bid specifications developed from Rogue Valley Door specs, attached. If bidding alternate items, specifications must be included with bid.
4. Quantities are to be determined from the attached architect floorplan.

Attachment A, cont.
ASU Bid #102024

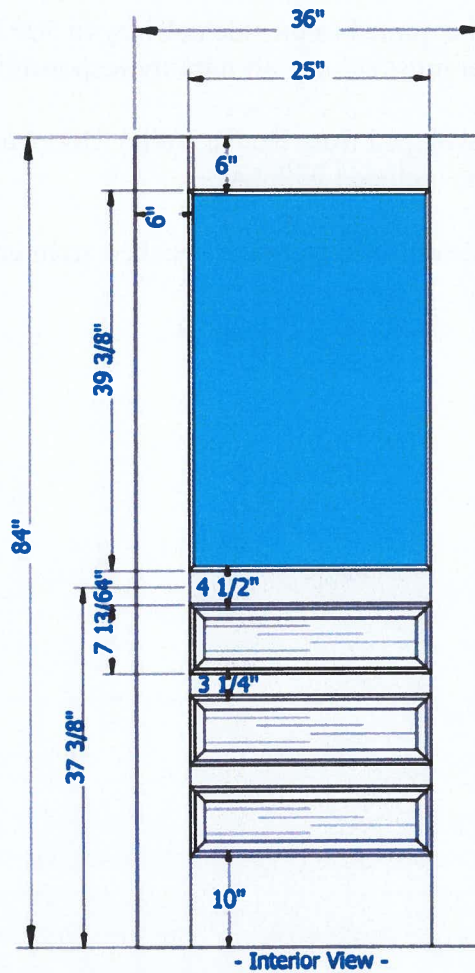
ITEM 1

Door Info

Thickness	1-3/4
Pattern	4118
Species	DF
Width	3/0
Height	7/0
Stile	6
Sticking	Mod Ovolo Sticking
Top Rail	6
Bottom Rail	10
Glass Type	LOW-E IG
Panel Type	1-3/8 HRP
Rogue Premium	

Additional Details

Door Model - 4118, Glass Thickness
5/8", Wide Stiles (Spliced Veneer),
Stile and Rail Dimensions Includes 1/2"
Sticking Width, Standard Lead-Time



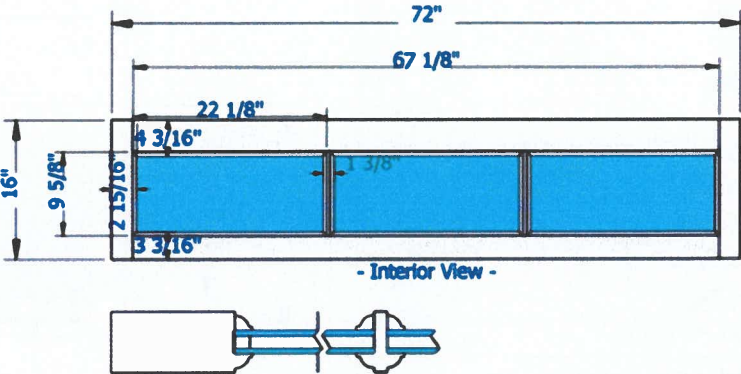
Attachment A, cont.
ASU Bid #102024

ITEM 2

Door Info	
Thickness	1-3/4
Pattern	6703T
Species	DF
Width	67
Height	16
Stile	2-15/16
Sticking	Mod Ovolo Sticking
Top Rail	4 3/16
Bottom Rail	3 3/16
Glass Type	LOW-E IG
Panel Type	
Rogue Premium	

Additional Details

Door Model - TRANSOM, Lites Wide 3,
Lites High 1, Glass Thickness 5/8",
Bar Profile 1 3/8" TDL,**There is no
warranty against warp on oversized
doors!, Stile and Rail Dimensions
Includes 1/2" Sticking Width, Standard



Attachment A, cont.
ASU Bid #102024

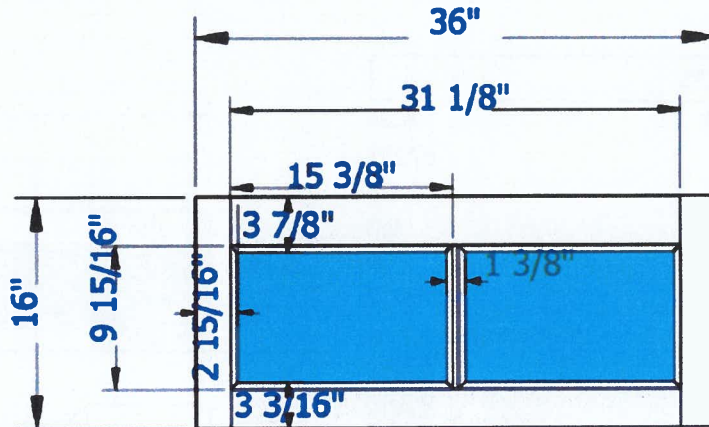
ITEM 3

Door Info

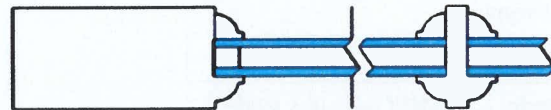
Thickness	1-3/4
Pattern	6702T
Species	DF
Width	3/0
Height	1/4
Stile	2-15/16
Sticking	Mod Ovolo Sticking
Top Rail	3 7/8
Bottom Rail	3 3/16
Glass Type	LOW-E IG
Panel Type	
Rogue Premium	

Additional Details

Door Model - TRANSOM, Lites Wide 2,
Lites High 1, Glass Thickness 5/8",
Bar Profile 1 3/8" TDL, No Pins
(assembled w/screw), Stile and Rail
Dimensions Includes 1/2" Sticking
Width, Standard Lead-Time



- Interior View -



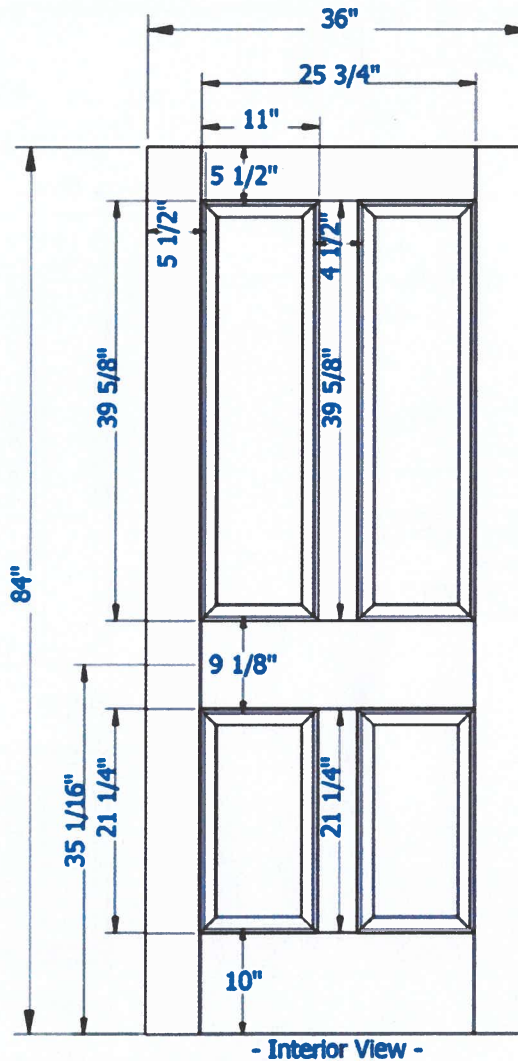
ITEM 4

Door Info

Thickness	1-3/4
Pattern	1053
Species	SDFPRIME
Width	3/0
Height	7/0
Stile	5-1/2
Sticking	Ovolo Sticking
Top Rail	5 1/2
Bottom Rail	10
Glass Type	
Panel Type	3/4 HRP
Rogue Premium	

Additional Details

Door Model - 1053, Species *SDF* for
Interior use only, Stile and Rail
Dimensions Includes 3/8" Sticking
Width, Standard Lead-Time



Attachment A, cont.
ASU Bid #102024

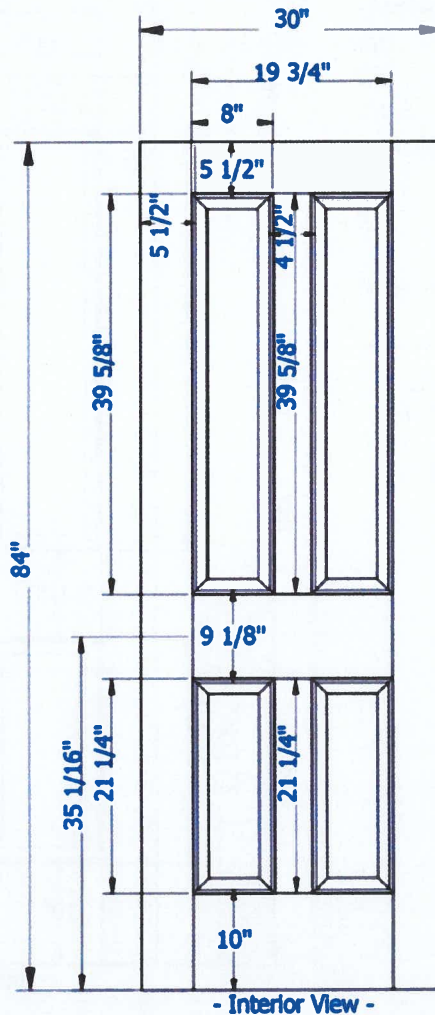
ITEM 5

Door Info

Thickness	1-3/4
Pattern	1053
Species	SDFPRIME
Width	2/6
Height	7/0
Stile	5-1/2
Sticking	Ovolo Sticking
Top Rail	5 1/2
Bottom Rail	10
Glass Type	
Panel Type	3/4 HRP
Rogue Premium	

Additional Details

Door Model - 1053, Species *SDF* for
Interior use only, Stile and Rail
Dimensions Includes 3/8" Sticking
Width, Standard Lead-Time



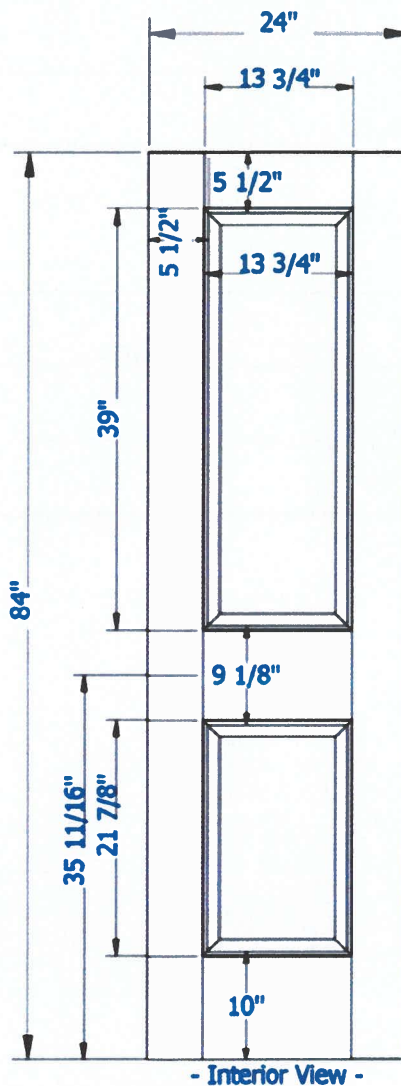
ITEM 6

Door Info

Thickness	1-3/4
Pattern	0082
Species	SDFPRIME
Width	2/0
Height	7/0
Stile	5-1/2
Sticking	Ovolo Sticking
Top Rail	5 1/2
Bottom Rail	10
Glass Type	
Panel Type	3/4 HRP
Rogue Premium	

Additional Details

Door Model - 82, Layout Option-CLR
@35 11/16" w/9 1/8 Lock Height,
Species *SDF* for Interior use only,
Stile and Rail Dimensions Includes 3/8"
Sticking Width, Standard Lead-Time



Bid #102024

Total Price \$ _____

Number of days after receipt of purchase order to delivery _____

Firm: _____

Name of Representative (Print) _____

Signature: _____ **Title:** _____

Address: _____

City: _____ **State:** _____ **Zip Code:** _____

Date: _____ **Phone Nr.:** _____ **Fax Nr.:** _____

Email Address: _____



ATHENS STATE UNIVERSITY

GENERAL CONDITIONS FOR PURCHASING SOLICITATIONS

Bidder: To ensure responsiveness and acceptance of bid, please follow these instructions. (The use of the words: bid/bidder, proposal/proposer, vendor, contractor, and supplier for the context of this solicitation all have the same meaning for the company/firm submitting a bid or a request for proposal.)

1. Bid Opening: Sealed bids or proposals must be received in the Office of Financial Affairs by the bid opening time and date specified in this invitation to bid unless changed by addendum. Sealed bids or proposals shall be mailed to Athens State University, Office of Financial Affairs, 300 N. Beaty Street, Athens, AL 35611 and must be marked with the bid/proposal number and opening date/time. All courier delivered bids/proposals MUST have the bid/proposal number and opening date/time on the outside of the courier packet. All bids delivered after the specified time will not be considered. At the bid opening, no discussion will be entered into with any vendor as to the quality or provisions of the specifications, and no award will be made either stated or implied.

2. Preparation of Bid: Bid shall contain a manual signature of an authorized representative in the space provided. Responses must be printed in ink or typewritten. No erasures permitted. Errors may be crossed out and correction printed in ink or typewritten adjacent, and must be initialed in ink by person authorized to sign the bid.

3. Submittal of Bid: *The bid submission form included in the request should be completed and returned as requested.* Modifications and corrections received after the closing time specified will not be considered. It is the bidder's responsibility to examine any drawings, specifications, and instructions.

4. Prices and Delivery: Firm prices shall be quoted, typed, or printed in ink, to include all packing, handling, shipping, and delivery charges FOB Athens State University. Unless otherwise specified, bid prices are assumed firm for a minimum period of 120 days after the date of the opening. Athens State University is exempt from Federal Excise and State Taxes. Code of Alabama 40-23-4.

5. Installation: Where installation is required, the successful bidder shall be responsible for

placing and installing the product in the required location(s). Authorized product and price list shall clearly and separately identify any additional installation charges. All materials used in the installation shall be of good quality and shall be free of defects that would diminish the appearance of the product or render it structurally or operationally unsound. Installation includes the furnishing of any equipment, rigging, and materials required to install or replace the product in the proper location. The successful bidder shall protect the site from damage and shall repair damages or injury caused during installation by the vendor, its employees or agents. If any alteration, dismantling, excavation, etc., is required to achieve installation, the vendor shall promptly restore the structure or site to its original condition. The successful bidder shall perform installation work so as to cause the least inconvenience and interference with the University and with proper consideration of others on site. Upon completion of the installation, the location and surrounding area of work shall be left clean and in a neat and unobstructed condition, with everything in satisfactory repair and order.

6. Acceptance and Rejection: Inspection and testing, if any, and acceptance will be at the destination unless otherwise provided, but all materials and workmanship shall be subject to inspection and test at all times and places, and where practicable. Title to risk or loss or damage to all items shall be the responsibility of the supplier until acceptance by the University unless loss or damage results from negligence by the University. During manufacture, the right is reserved to reject articles that contain defective material and workmanship. Rejected material shall be removed by and at the expense of the bidder promptly after notification of rejection. Final inspection and acceptance or rejection of material or supplies shall be made as promptly as practicable, but failure to inspect and accept or reject materials or supplies shall not impose

liability on the University thereof for such materials or supplies as not in accordance with the specifications. In the event necessity requires the use of materials or supplies not conforming to the specification, payment may be made with a proper reduction in price.

7. Brand Name Reference: Unless specified "no substitute," any catalog brand name or manufacturer's reference used in the ITB is descriptive only, not restrictive, and used to indicate the type and quality desired. If bidding on other than referenced specifications, the bid must show the manufacturer, brand or trade name, and other descriptions, and should include the manufacturer's illustrations and complete description of the product offered. The University reserves the right to determine whether a substitute offered is equivalent to and meets the standards of the item specified, and the University may require the bidder to supply additional descriptive material, samples, or demonstrations. The bidder guarantees that the product offered will meet or exceed the referenced product and or specifications identified in the ITB. If the bidder takes no exception to the specifications, bidder will be required to furnish the product exactly as specified in the solicitation.

8. Samples: Samples or demonstrations, when requested, must be furnished free of expense to the University. Samples not destroyed during reasonable examination will become the property of the University unless bidder states otherwise. Each sample should be marked with the bidder's name address, bid number and item number.

9. Interpretation: Any questions concerning specifications and conditions shall be directed to Mike McCoy, VP for Financial Affairs, mike.mccoy@athens.edu, 256-216-3303, unless otherwise specified.

10. Disputes: In case of any doubt or differences of opinion as to the items to be furnished under a contract resulting from this bid, the decision of the VP for Financial Affairs shall be final and binding on both parties.

11. Time of Performance: The number of calendar days in which delivery will be made after receipt of order shall be stated in the bid, if applicable.

12. Acceptance of Bid/Award: The University reserves the right to accept or reject

all or any part of a bid or any and all bids, to waive any informality, general condition, special condition, or minor specification deviation when considered to be in its best interest, and to award the bid that best serves the interest of the University. The University may elect to award a bid on "all or none" basis. Athens State University reserves the right to purchase according to the availability of funds. The award will be made to lowest responsive and responsible bidder meeting specifications. Documents contained herein are considered part of the binding contract. It is understood and agreed that the University shall have 120 days for bid acceptance.

13. Default: Backorders default in promised delivery or failure to meet specifications, authorize the University to cancel this contract to the defaulting bidder. The bidder must give written notice to the University of the reason and the expected delivery date.

14. Addenda: An addendum may be issued as an addition or supplement or clarification to the bid document. Only written addenda are part of the bid packet and should be considered.

15. Alternate Bids: Unless specifically requested, alternate bids will not be considered.

16. Insurance and Indemnification: The bidder agrees to indemnify and hold harmless the University, its officers, agents, and employees from and against any and all claims and liabilities (including expenses) for injury or death of persons or damage to any property which may result, in whole or in part, from any act or omission on the part of the bidder, its agents, employees, or representatives, or arise from any bidder furnished goods or services, except to the extent that such damage is due solely and directly to the negligence of the University. The bidder will carry comprehensive general liability insurance, including contractual and product liability coverage, with minimum limits acceptable to the University. The bidder will, at the request of the University, supply certificates evidencing such coverage.

17. Risk of Loss: The bidder assumes the following risks: (1) all risks of loss or damage to all goods, work in process, material, and equipment until the delivery thereof as herein provided; (2) all risks of loss or damage to

third persons and their property until delivery of all goods as herein provided; (3) all risks of loss or damage to any property received by the bidder or held by the bidder or its suppliers for the account of the University, until such property has been delivered to the University; (4) all risks of loss or damage to any of the goods or part thereof rejected by the University, from the time of shipment thereof to bidder until redelivery thereof to the University.

18. Non-Discrimination: The University provides equal opportunity for all businesses and does not discriminate against any vendor regardless of race, color, creed, sex, national origin, or disability in consideration for an award.

19. Assignment: Assignment of any rights or obligations under award or any portion of this bid is not allowed without the express written consent of the University.

20. Tobacco and Drug Policy: Athens State University is a tobacco and drug free campus. All vendors, employees, and agents shall abide by the tobacco and drug free policy while on any property owned/leased by the University.

21. Warranty: The bidder expressly warrants that all articles, material, and work offered shall conform to each and every specification, drawing, sample, or other description which is furnished to or adopted by the University, and that it will be fit and sufficient for the purpose intended, merchantable, of good material and workmanship, and free from defect. The bidder further warrants all items for a period of one year, unless otherwise stated, from the date of acceptance of the items delivered and installed or work completed. All repairs, replacements, or adjustments during the warranty period shall be at the bidder's sole expense.

22. Hazardous and Toxic Substances: Bidder must comply with all applicable federal, state, county, and city laws ordinances and regulations relating to hazardous and toxic substances, including such laws, ordinances, and regulations pertaining to information about hazardous and toxic substances, and as amended from time to time. Bidder shall provide the University with a "Material Safety Data Sheet" if required.

23. Patents: Bidder guarantees that the sale and/or use of goods will not infringe upon any

U.S. or foreign patent. Bidder will at his/her own expense, indemnify, protect, and save harmless, the University and its employees on any claims arising out of the purchase of goods or services.

24. Domestic Products: In public works projects, the contractor agrees to use in the execution of the contract materials, supplies, and products manufactured, mined, processed, or otherwise produced in the United States or its territories, if the same are available at reasonable and competitive prices and are not contrary to any sole source specification.

25. Required Submissions: Before a purchase order will be issued, the awarded vendor will be required to submit to the University the following documents (if applicable) completed and properly executed:

* State of Alabama Vendor Disclosure – for purchases \$5,000 and greater

* Athens State University Vendor Form W-9 - enclosed

* Alabama Immigration Law Certificate of Compliance

* E-Verify Memorandum of Understanding – submit with the enclosed bid compliance form

26. Certification Pursuant to Act No. 2006-557: Alabama law (Section 41-4-116, Code of Alabama 1975) provides that every bid submitted and contract executed shall contain a certification that the vendor, contractor, and all of its affiliates that make sales for delivery into Alabama or leases for use in Alabama are registered, collecting, and remitting Alabama state and local sales, use, and/or lease tax on all taxable sales and leases into Alabama. By submitting a bid, the bidder is hereby certifying that the bidder is in full compliance with Act 2006-557, not barred from bidding or entering into a contract pursuant to 41-4-116, and acknowledges the awarding authority may declare the contract void if the certification is false.

Any and all general information, special terms and conditions, or scope of work, etc., attached hereto which vary from these general conditions shall have precedence



Substitute W-9

Request for Taxpayer Identification Number and Certification

**Give Form to the
Athens State University.
Do not send to the IRS.**

Part I: Taxpayer Information

1. Name (as shown on your income tax return). Name is required on this line; do not leave this line blank

2. Business name/disregarded entity name, if different from above

3. Check appropriate box for federal tax classification of the person whose name is entered on line 1. (Check only one)

- ☐ Individual/sole proprietors ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/Estate
☐ LLC Single Member ☐ LLC C Corporation ☐ LLC S Corporation ☐ LLC Partnership
☐ Other _____

4. Exemptions (codes apply only to certain entities, not individuals)

Exempt code (if any) _____ Exemption from FATCA reporting code (if any) _____

5. Legal Address (number, street, and apt. or suite no.)

City, state, and ZIP code

6. Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding.

Social security number _____ Or Employer identification number _____

Part II: Remittance Information

- 1. Accounts Receivable Contact Person** _____
2. Accounts Receivable Email Address _____
3. Accounts Receivable Phone Number _____
4. Accounts Receivable Fax Number _____

5. Purchase Order Address (if different from legal address.)

6. Remittance Address (if different from legal address)

Part III: Entity Type (Attach Certification)

Business Type: ☐ Disadvantaged-Owned ☐ Minority-Owned ☐ Veteran-Owned ☐ Woman-Owned ☐ Small Business

Part IV: Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN.

Sign Here ► Signature of U.S. Person

Date

ATHENS STATE UNIVERSITY – COMPLIANCE WITH SECTION 31-13-9 OF THE CODE OF ALABAMA

Section 31-13-9 of the *Code of Alabama*, as amended (see Alabama Act No. 2012-491) (the “Act”) is applicable to all contracts entered into with Athens State University via a competitive bidding process.

Be advised that as a condition for the award of any contract that is competitively bid and awarded by Athens State University to a business entity or employer that employs one or more employees, the Act requires that the business entity or employer shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama.

Be further advised that as a condition for the award of any contract that is competitively bid and awarded by Athens State University to a business entity or employer that employs one or more employees within the State of Alabama, the Act requires that the business entity or employer shall provide documentation establishing that the business entity or employer is enrolled in the E-Verify program. During the performance of the contract, the business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations.

Information about "E-verify" can be found at web address: <https://e-verify.uscis.gov/enroll> and the program is operated by the United States Citizenship and Immigration Service Bureau of the United States Department of Homeland Security to verify information of employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603.

Be further advised that the Act requires that any subcontractor, on a project paid for by a contract that is competitively bid and awarded by Athens State University, shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama and shall also enroll in the E-Verify program prior to performing any work on the project. During the performance of the contract, the subcontractor shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. A business entity or employer who has been awarded a contract with Athens State University through a competitive bidding process should maintain records of such compliance in case verification is required by Athens State University or a law enforcement agency.

Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, termination of employees, and possibly suspension or revocation of business licenses and permits in accordance with the Act, among other things.

All bidders must complete the following information and return this form with their bid information.

1. Are you a business entity or employer that employs one or more employees within the State of Alabama?

☐ No

☐ Yes, and I have enclosed documentation along with this form establishing that I am enrolled in the E-Verify program. If you answered “Yes,” then you must provide such documentation with this form. A copy of your E-Verify Memorandum of Understanding is acceptable documentation.

2. Pursuant to the Act and by operation of law, the following provision shall be incorporated into any contract that is awarded by Athens State University as a result of this competitive bid process, regardless of whether or not the same is expressly set forth in the written documents relating to such contract:

By signing this contract, the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the state of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom.

I represent and affirm that my response to #1 above is true and correct, that I fully agree and accept the statement in #2 above, and that Athens State University may fully rely on the same. I also acknowledge that I have received notice of and reviewed all of the information contained in this document.

If Bidder is a Business Entity

Name of Bidding Party: _____

Signature: _____

Printed Name of Signatory: _____

Its: _____ (Position)

Date: _____

If Bidder is an Individual

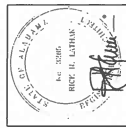
Name of Individual: _____

Signature: _____

Date: _____

LATHAN
ARCHITECTS

NEW NAZARETHIAN HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY



SHEET TITLE:

PROJ. MGR.: S. WILSON
DRAWN: S.W.
DATE: NOVEMBER 30, 2023
REVISIONS

JOB NO. 23-87

1

OF 3

STRUCTURAL DRAWINGS

GENERAL

T1 - TITLE AND INDEX
LS1.0 - LIFE SAFETY PLAN
SV1 - SURVEY (FOR REFERENCE ONLY)

CIVIL DRAWINGS

- C0.1 - CIVIL NOTES
- C1.0 - SITE LAYOUT & UTILITY PLAN
- C2.0 - SITE GRADING PLAN
- C3.0 - EROSION CONTROL PLAN
- C4.0 - CIVIL DETAILS

ARCHITECTURAL DRAWINGS
(22 SHEETS)

- ARCHITECTURAL SITE PLAN
- A1.0
- FLOOR PLAN
- A2.1
- ATTIC PLAN
- A2.2
- ROOF PLAN, LEGENDS AND DETAILS
- A2.3.1
- ROOF DETAILS
- A2.3.2
- ROOF DETAILS
- A2.3.3
- DOOR AND WINDOW SCHEDULE
- A2.4
- ELEVATIONS
- A2.5.1
- ELEVATIONS
- A3.1.2
- SECTIONS
- A3.2.1
- SECTIONS
- A3.2.2
- SECTIONS
- A3.3.1
- WALL SECTIONS
- A3.3.2
- WALL SECTIONS
- A3.3.3
- STAIR PLAN, SECTIONS, AND DETAILS
- A4.1
- ENLARGED TOILET PLANS, INTERIOR ELEVATIONS, LEGENDS AND DETAILS
- A5.1
- INTERIOR ELEVATIONS AND DETAILS
- A5.2
- DETAILS
- A5.3
- REFLECTED CEILING PLAN, LEGENDS, DETAILS, AND NOTES
- A7.1
- FINISH FLOOR PLAN AND LEGEND
- A8.1
- FINISH FLOOR PLAN AND LEGEND
- A9.1
- ROOF SIGNAGE ELEVATION PLAN, LEGEND, AND DETAILS

STRUCTURAL DRAWINGS

- S1.0 - ISOMETRIC
- S1.1 - GENERAL NOTES
- S1.2 - GENERAL NOTES CONT'D
- S1.3 - ABBREVIATIONS & SYMBOL LEGEND
- S1.5 - TYPICAL DETAILS
- S1.6 - TYPICAL DETAILS
- S1.7 - TYPICAL DETAILS
- S2.1 - FOUNDATION PLAN
- S2.2 - ROOF FRAMING PLAN
- S4.1 - SECTIONS

PLUMBING DRAWINGS

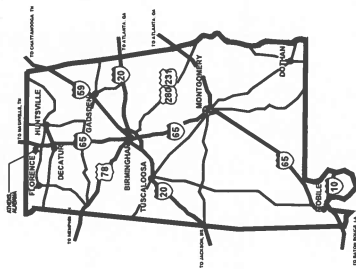
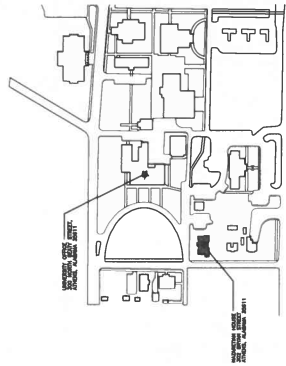
P001 - PLUMBING LEGEND, SCHEDULES AND DETAILS
P002 - PLUMBING RISER DIAGRAMS
P111 - FIRST FLOOR PLAN - NON-PRESSURE PIPING
P211 - FIRST FLOOR PLAN - PRESSURE PIPING

MECHANICAL DRAWINGS

M001 - MECHANICAL SCHEDULES AND DETAILS
M101 - FLOOR PLAN - HVAC

ELECTRICAL DRAWINGS

- E1.1 - SCHEDULES, SYMBOLS, AND NOTES
- E2.1 - SITE PLAN AND SINGLE LINE DIAGRAM
- E3.1 - FLOOR PLAN - LIGHTING
- E4.1 - FLOOR PLAN - POWER
- E5.1 - FLOOR PLAN - AUXILIARIES

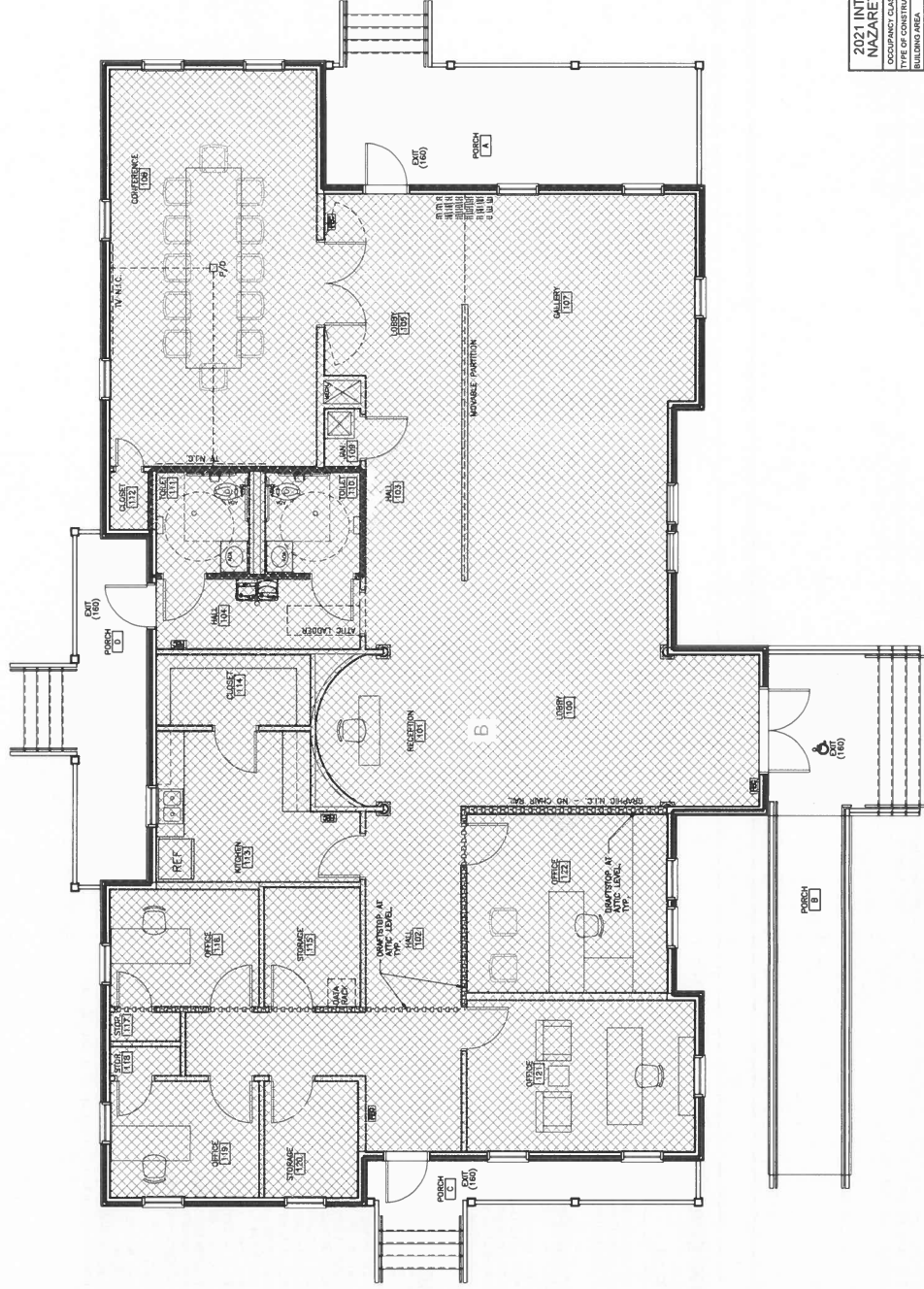
 AREA MAP
SHOWING THE LOCATION OF THE PROJECT AREA **VICINITY MAP**



STATE OF ALABAMA
IN SENATE
JANUARY 11, 1906.
REPORT
OF THE
COMMISSIONER OF THE
LAND OFFICE.
ALBANY, N. Y.:
J. B. LIPPINCOTT & CO.,
PRINTERS.
1906.

PROJ. MGR.: S. WILSON
DRAWN: S.W.
DATE: NOVEMBER 30, 2023
REVISIONS

LS1.0



B

FIRE EXTINGUISHER AND CABINET (PROVIDE FIRE RATED CABINETS IN RATED WALLS.) EXIT — EXIT (320) — EXIT CAPACITY	ACCESSIBLE EXIT — EXIT (320) — EXIT CAPACITY
0-0-0- DRAFT STOP WALL	

OCCUPANCY CLASSIFICATION	TYPE OF CONSTRUCTION	BUILDING AREA	GROUP B			
			TYPE VI RIS			
			3-267 S.F.			
TABLE 504.4 ALLOWABLE NUMBER OF STORIES			ALLOWABLE STORIES	ACTUAL STORIES		
			2	1		

TABLE 1002.2 ALLOWABLE AREA		9,000 S.F.
AREA FACTOR TYPE	VB	
CONSTRUCTION TYPE	CONCRETE	0
BRICK/MASS WALLS	0	
STANDARD WALLS	0	
INTERIOR	0	
EXTERIOR	0	
TABLE 1002.3		
2-5/8" 1P	0	
2-5/8" 2P	0	
2-5/8" 3P	0	
2-5/8" 4P	0	
2-5/8" 5P	0	
2-5/8" 6P	0	
2-5/8" 7P	0	
2-5/8" 8P	0	
2-5/8" 9P	0	
2-5/8" 10P	0	
2-5/8" 11P	0	
2-5/8" 12P	0	
2-5/8" 13P	0	
2-5/8" 14P	0	
2-5/8" 15P	0	
2-5/8" 16P	0	
2-5/8" 17P	0	
2-5/8" 18P	0	
2-5/8" 19P	0	
2-5/8" 20P	0	
2-5/8" 21P	0	
2-5/8" 22P	0	
2-5/8" 23P	0	
2-5/8" 24P	0	
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2-5/8" 26P	0	
2-5/8" 27P	0	
2-5/8" 28P	0	
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2-5/8" 32P	0	
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2-5/8" 107P	0	
2-5/8" 108P	0	
2-5/8" 109P	0	
2-5/8" 110P	0	

CHAPTER 23 • FLOWING STREAMS											
OCCUPANCY		WATERCOSTS				LANTERNES		DINING ROOMS		SERVICE	
USE	LOAD	RATIO	MALE	RATIO	FEMALE	RATIO	MALE	RATIO	FEMALE	RATIO	ALL
9	20	15%	0.40	1/4	0.40	1/4	0.25	1/4	0.25	1/4	0.20
			100% 100% 100%		100% 100% 100%		100% 100% 100%		100% 100% 100%		
RESERVED		0.40	0.40		0.25		0.25		0.20		1
TOTAL		1		1		1		1		1	
PROVIDED		1		1		1		1		1	
TOTALS		1		1		1		1		1	

NAZARETAIN HOUSE LIFE SAFETY PLAN

 $\underline{\underline{1/4^{\circ} = 1'-0''}}$



ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY
NEW NAZARETHIAN HOUSE FOR

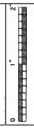


SHEET TITLE:
CIVIL NOTES

PROJ: MCR - CAH	
DRAWN: LJB	
DATE: NOVEMBER 30, 2023	
REVISIONS	

JOB NO. 23-87

CO.1



LBYPD, Inc.
Civil and Structural Engineers
8900 Montclair Road
Suite 800
Birmingham, AL 35215
Main (205) 263-4500
PROJECT NO. 133347.001

LBYPD
ENGINEERS

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[illegible]

EROSION CONTROL NOTES:

[illegible]

UTILITY NOTES:

[illegible]

GENERAL NOTES:

- [illegible]

SITE DEMOLITION NOTES:

1. CONTRACTOR TO COORDINATE WITH OWNER PRIOR TO ANY GRADING THROUGH EXISTING ITEMS TO BE REMOVED. PREVENT DAMAGE TO EXISTING UTILITIES AND STRUCTURES. CONTRACTOR SHALL BE RESPONSIBLE TO ADVISE OWNER OF ANY DAMAGE TO EXISTING UTILITIES AND STRUCTURES.
2. CONTRACTOR SHALL COORDINATE WITH OWNER AND THE UTILITY PROVIDER PRIOR TO THE DISCONNECTING OR REMOVAL OF ANY UTILITY SERVICE TO PREVENT DAMAGE TO EXISTING UTILITIES. THE UTILITY PROVIDER IS TO BE CALLED ON A SUGGESTED DATE OF DISCONNECTING OR REMOVAL OF ANY UTILITY SERVICE TO PREVENT DAMAGE TO EXISTING UTILITIES.
3. REFER TO LAYOUT FOR UTILITY PLANS FOR PROPOSED UTILITY DAMAGE, INSTALLATION, AND REMOVAL.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES DURING THE CONSTRUCTION OF ANY UTILITY SERVICE EXCEPT AS NEEDED TO PREVENT DAMAGE TO EXISTING UTILITIES.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISCONNECTING OR REMOVAL OF ANY UTILITY SERVICE PRIOR TO THE CONSTRUCTION OF ANY UTILITY SERVICE TO THE EXISTING LOCATION.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL, RELOCATION OR PROTECTION OF ALL ABOVE AND BELOW GROUND UTILITIES AND STRUCTURES TO BE REMOVED OR DISCONNECTED PRIOR TO THE CONSTRUCTION OF ANY UTILITY SERVICE.
7. ALL REMEDIATION AND CONSTRUCTION EFFORTS SHALL BE TRANSPORTED AND DISPOSED OF AT LEAST WITHIN A LEGAL AND APPROVED MANNER.
8. ALL EXISTING WATER CONDUITS, SUCH AS PIPE, SHALL BE REMOVED OR DISCONNECTED PRIOR TO THE CONSTRUCTION OF ANY UTILITY SERVICE. ALL EXISTING WATER CONDUITS SHALL BE REMOVED OR DISCONNECTED PRIOR TO THE CONSTRUCTION OF ANY UTILITY SERVICE EXCEPT AS NEEDED TO PREVENT DAMAGE TO EXISTING UTILITIES.

SITE LAYOUT NOTES:

- [illegible]

GRADING NOTES:

AREA	STRUCTURAL*	VEHICULAR PAVEMENT	SIDEWALKS	LANDSCAPE
% MAXIMUM DRY DENSITY	98%	98%	98%	95%

*STRUCTURAL AREAS INCLUDE ZONES OF INFLUENCE AROUND THE BUILDING. PAVEMENT ARE, FILL, SLOPES, ETC.

“STRUCTURAL AREAS INCLUDE ZONES OF INFLUENCE AROUND THE BUILDING, PAVEMENT AREAS, FILL SLOPES, ETC.



NEW NAZARETH HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY



SHEET TITLE:
SITE LAYOUT & UTILITY
PLAN

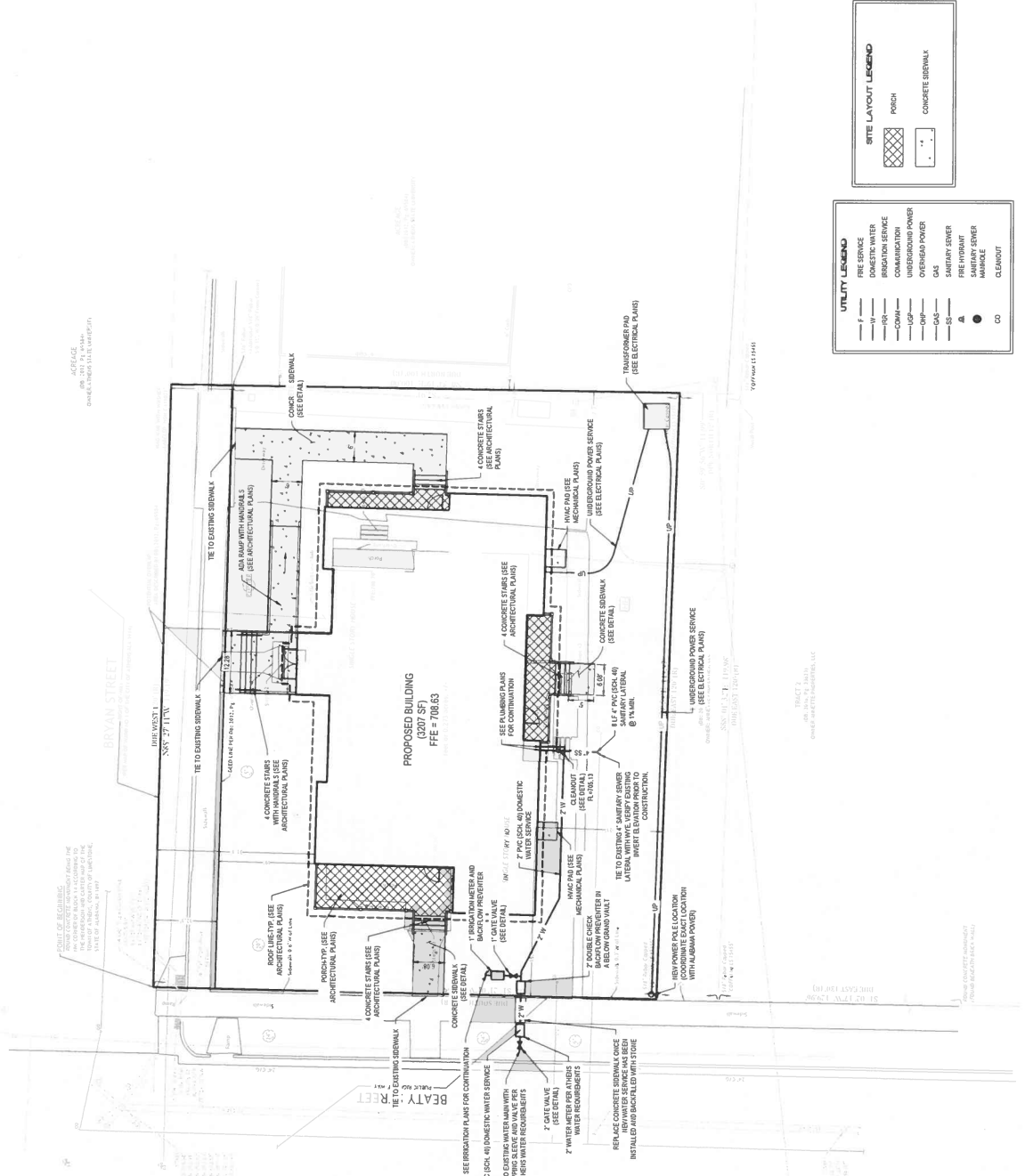
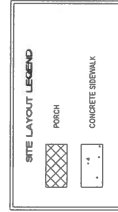
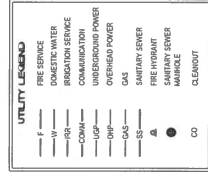
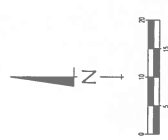
PROJ. MGR - CAH
DRAWN. UJB
DATE. NOVEMBER 30, 2023
REVISIONS

JOB NO. 23-87
SHEET NO. C1.0



NOTES

1. SEE SHEET C0.1 FOR ALL APPLICABLE NOTES
2. CONTRACTOR SHALL PROTECT THE EXISTING CITY SIDEWALKS. ANY DAMAGE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.





LBYD, Inc.
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www.lbyd.com



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ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611



SHEET TITLE:
SITE GRADING PLAN

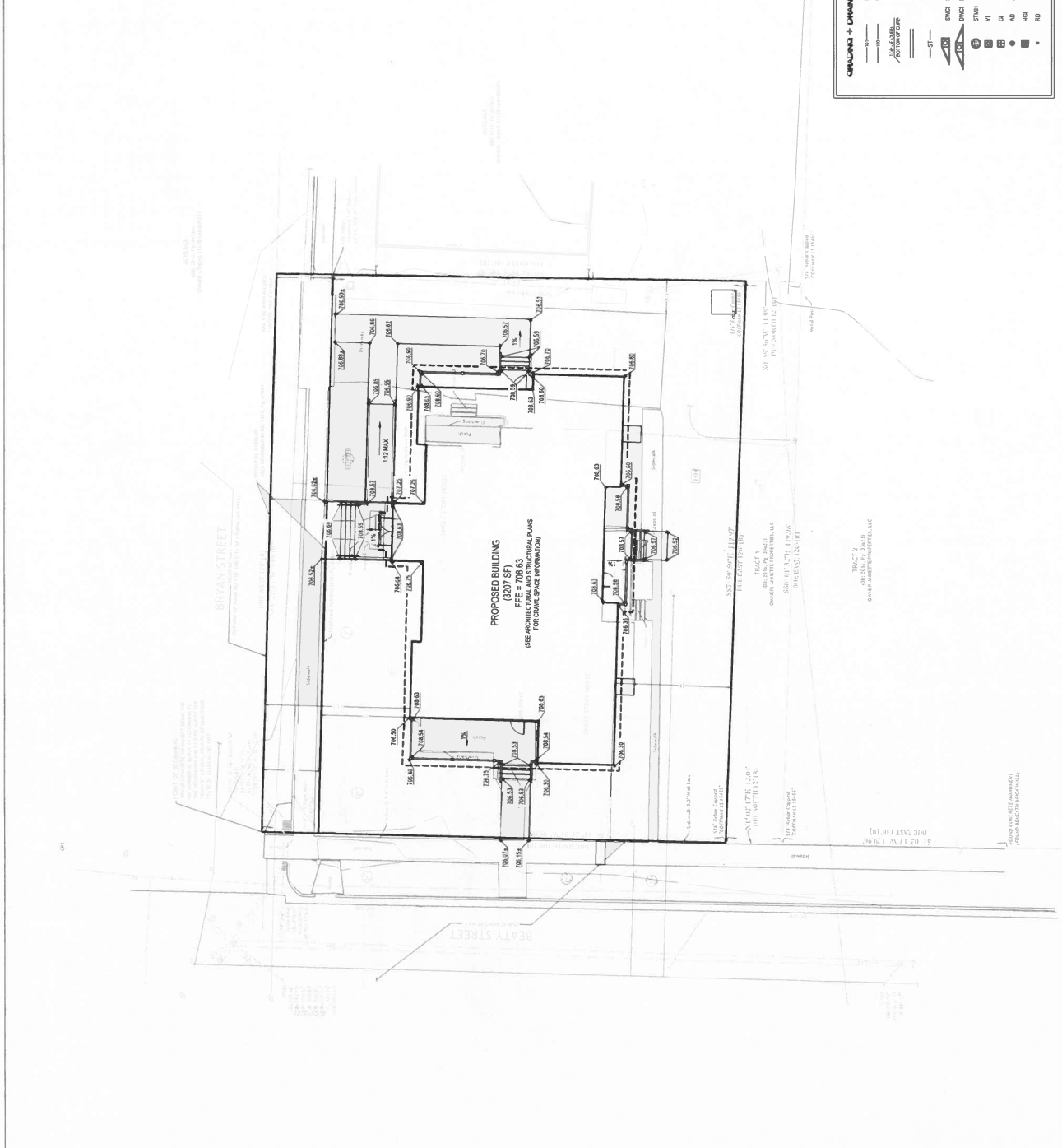
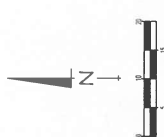
PROJ. NO. 23-87
DATE: NOVEMBER 30, 2023
REVISIONS:

JOB NO. 23-87
SHEET NO. C2.0

0 1" = 10'

- NOTES:
1. SEE SHEET C01 FOR ALL DIMENSIONS AFTER CONSTRUCTION.
 2. CONTRACTOR TO PROVIDE 1% FALL AWAY FROM STRUCTURE FOR A MINIMUM OF 10'.
 3. ANY EXISTING UTILITY LOCATIONS NOTING CITY SIDEWALKS ANY DAMAGE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

GRAVITY & DRAINAGE LEGEND	
— 0.1% —	MINOR CONTOUR
— 0.2% —	MAJOR CONTOUR
— 0.5% —	SPOT ELEVATION
— 1.0% —	STORM DRAINAGE
— 1.5% —	STORM DRAINAGE
— 2.0% —	STORM DRAINAGE
— 2.5% —	STORM DRAINAGE
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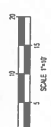
SHEET TITLE:
EROSION CONTROL
PLAN

PROJ. MGR. CHN
DRAWN. UJB
DATE: NOVEMBER 30, 2023
REVISIONS

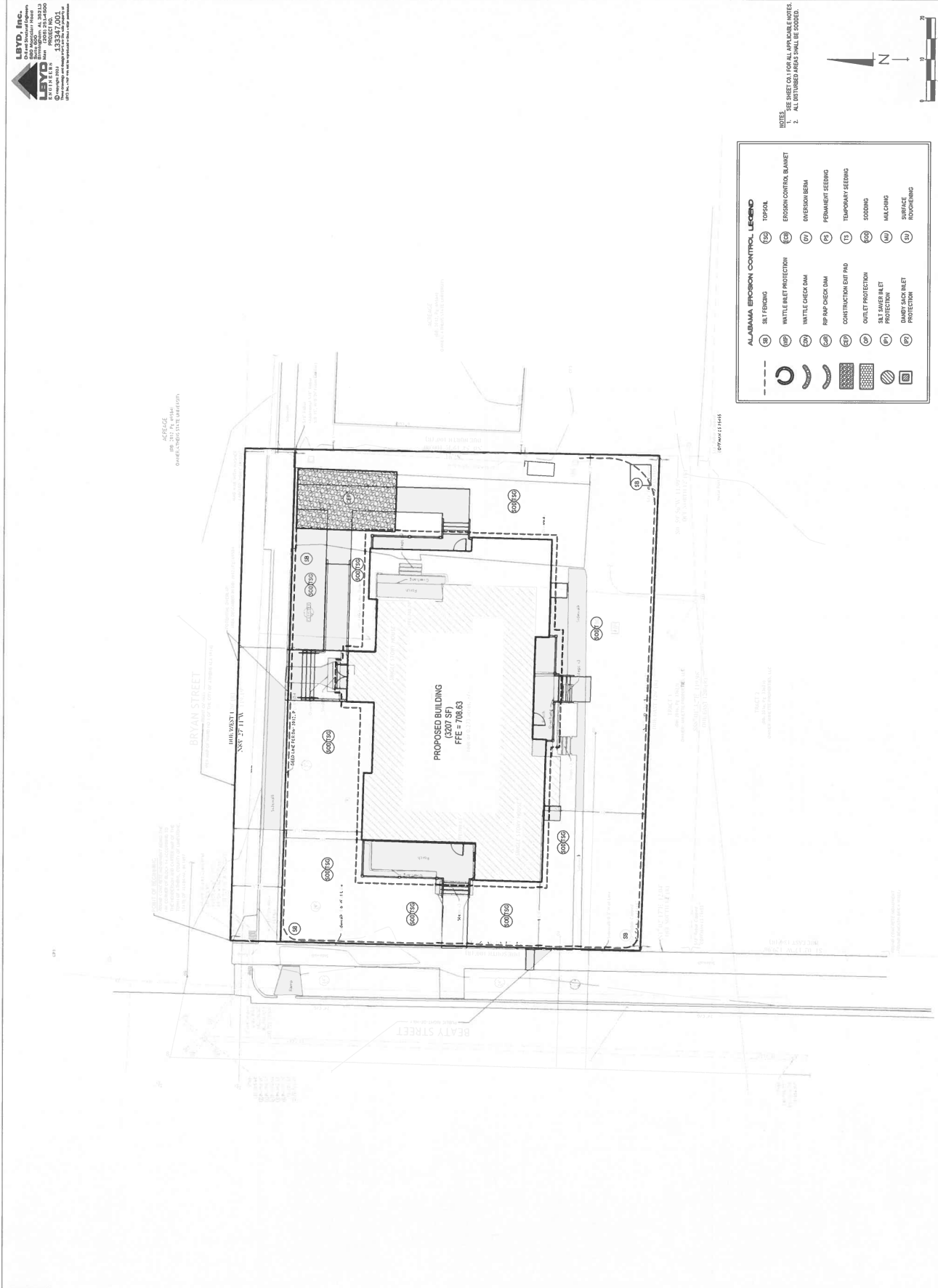
JOB NO. 23-87
SHEET NO.
C3.0

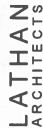


- NOTES:
- SEE SHEET C4.1 FOR ALL APPLICABLE NOTES.
 - ALL DISTANCES SHOWN SHALL BE DOUBLE.



ALABAMA EROSION CONTROL LEGEND	
(1) SALT FERTILIZER	(25) TOPSOIL
(2) SALT FERTILIZER	(26) EROSION CONTROL BLANKET
(3) SALT FERTILIZER	(27) EROSION CONTROL BLANKET
(4) SALT FERTILIZER	(28) DIVERSION BERM
(5) SALT FERTILIZER	(29) PERMANENT SEEDING
(6) SALT FERTILIZER	(30) TEMPORARY SEEDING
(7) SALT FERTILIZER	(31) SOILING
(8) SALT FERTILIZER	(32) MULCHING
(9) SALT FERTILIZER	(33) SURFACE ROCKSPREADING
(10) SALT FERTILIZER	(34) SURFACE ROCKSPREADING
(11) SALT FERTILIZER	(35) SURFACE ROCKSPREADING
(12) SALT FERTILIZER	(36) SURFACE ROCKSPREADING
(13) SALT FERTILIZER	(37) SURFACE ROCKSPREADING
(14) SALT FERTILIZER	(38) SURFACE ROCKSPREADING
(15) SALT FERTILIZER	(39) SURFACE ROCKSPREADING
(16) SALT FERTILIZER	(40) SURFACE ROCKSPREADING
(17) SALT FERTILIZER	(41) SURFACE ROCKSPREADING
(18) SALT FERTILIZER	(42) SURFACE ROCKSPREADING
(19) SALT FERTILIZER	(43) SURFACE ROCKSPREADING
(20) SALT FERTILIZER	(44) SURFACE ROCKSPREADING
(21) SALT FERTILIZER	(45) SURFACE ROCKSPREADING
(22) SALT FERTILIZER	(46) SURFACE ROCKSPREADING
(23) SALT FERTILIZER	(47) SURFACE ROCKSPREADING
(24) SALT FERTILIZER	(48) SURFACE ROCKSPREADING





NEW NAZARETHIAN HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY



SHEET TITLE:
ARCHITECTURAL
SITE PLAN

PROJ. MGR.: S. WILSON
DRAWN: K. RENTA

DATE: NOVEMBER 30, 2022

REVISIONS

JOB NO. 23-87

A1.0

1 OF 22

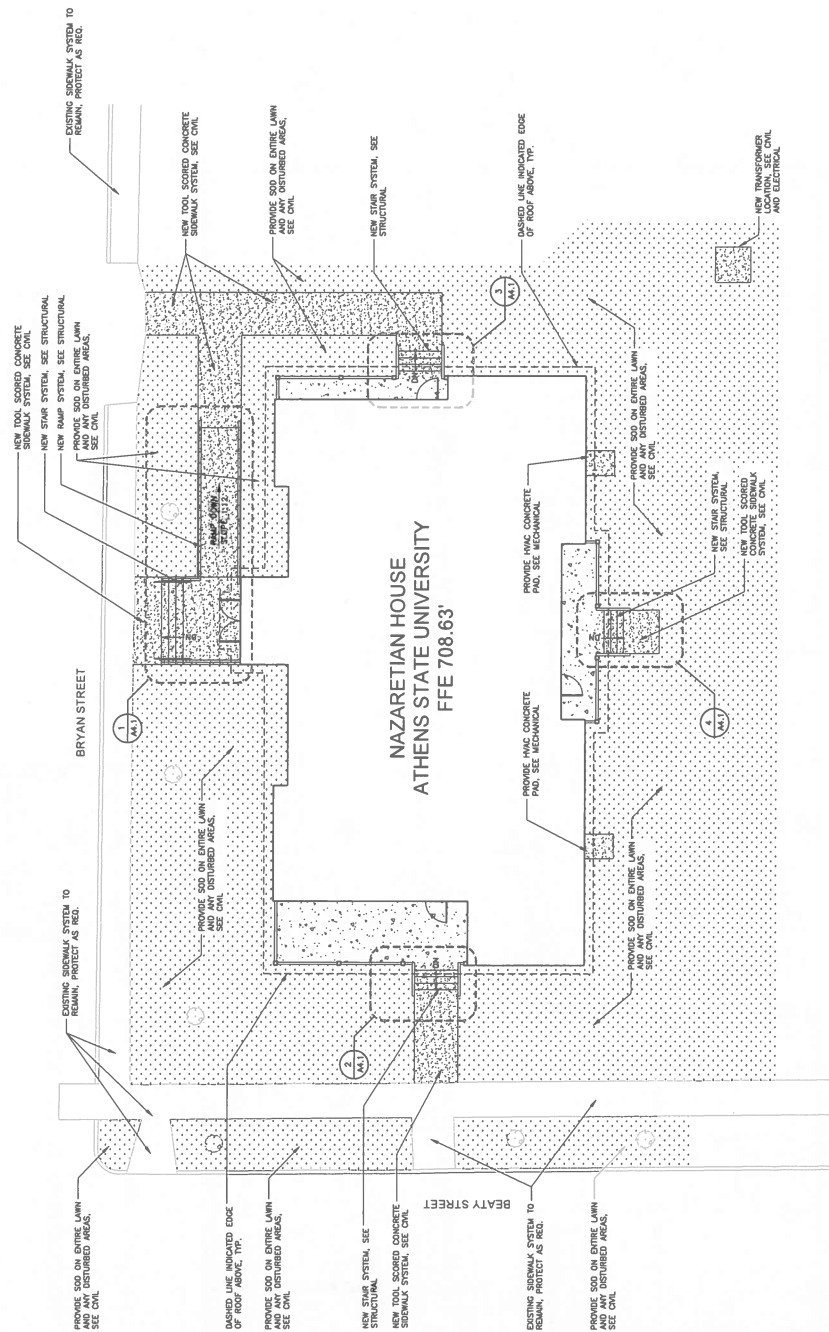
GENERAL SITE PLAN LEGEND

NEW 4" TOOL SCORED REINFORCED CONCRETE SIDEWALK SYSTEM. SEE CIVIL

NEW SOD AND LANDSCAPING. SEE CIVIL FOR LOCATIONS AND LIMITS

NEW REINFORCED CONCRETE SLAB SYSTEM. SEE STRUCTURAL

NOTES:



 1 ARCHITECTURAL SITE PLAN
SCALE: 1/8" = 1'-0"





SHEET TITLE:
ATTIC PLAN

PROJ. MGR. S. WILSON
DRAWN: S.W.
DATE: NOVEMBER 30, 2023
REVISIONS

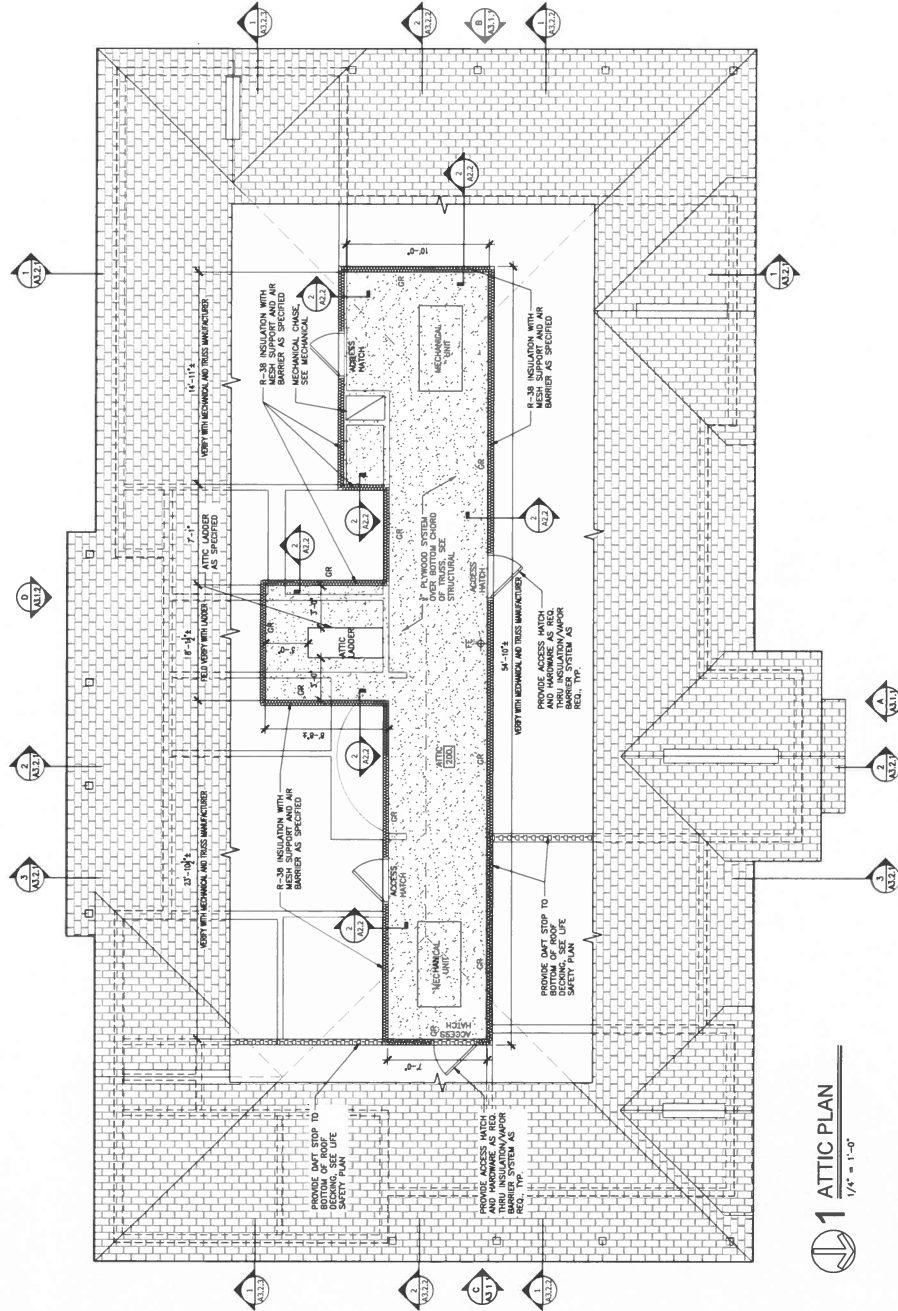
JOB NO. 23-87

SHEET NO.

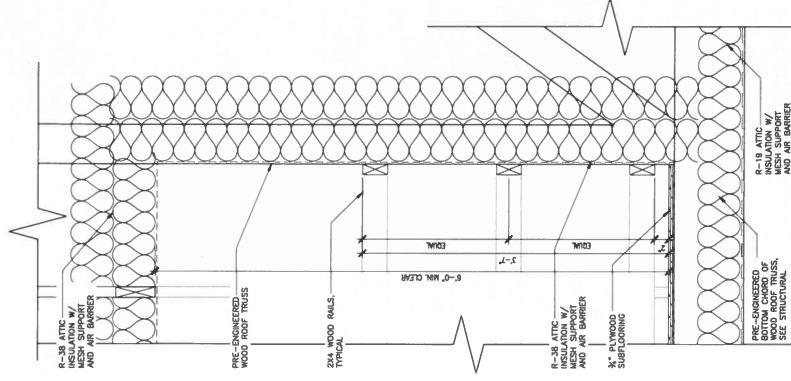
A2.2

3 OF 22

ATTIC FLOOR LEGEND	
	6" FL WOOD ATTIC FLOOR
	R-38 INSULATION WITH MESH SUPPORT AND AIR BARRIER AS SPECIFIED. SEE ROOF PLAN AND LATHEN 2 OF 22 FOR HEIGHT AND DETAIL.
	3" FL WOOD SUBFLOORING
	PRE-ENGINEERED WOOD ROOF TRUSS
	2x4 WOOD RAFTER
	6" FL WOOD ATTIC FLOOR



1 ATTIC PLAN
1/4" = 1'-0"

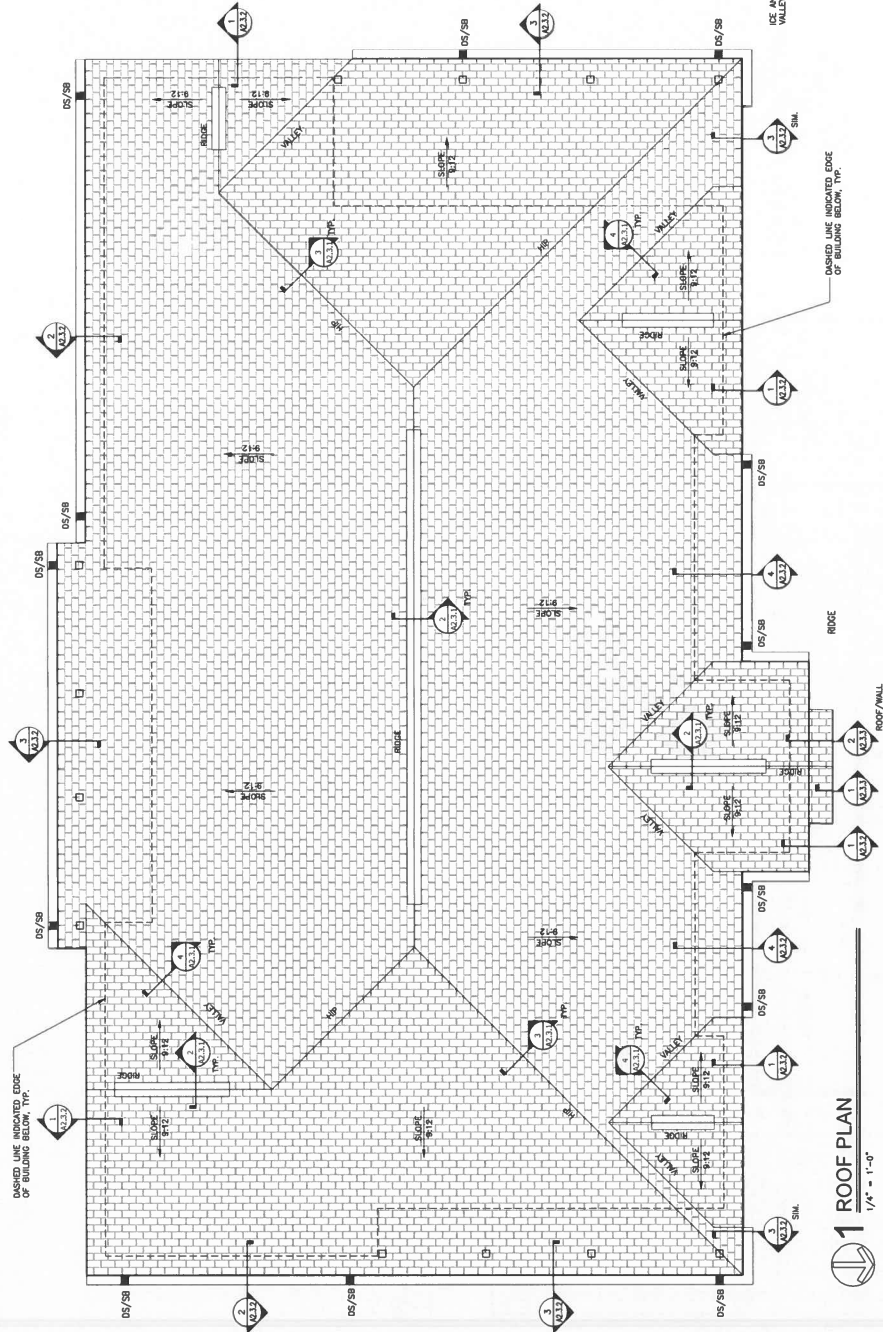


2 ATTIC DETAIL
1 1/2" = 1'-0"

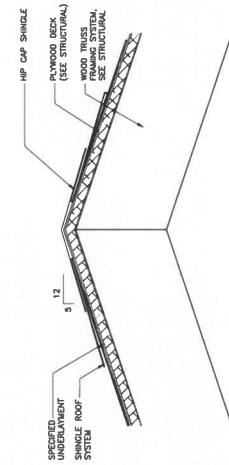
ROOF LEGEND		
DETAIL NUMBER	DIRECTION OF DOWNWARD SLOPE	ROOF SLOPE MARKER
SHEET NUMBER	ROOF SLOPE MARKER	
DOWNSPROUT	NOT IN CONTRACT	NEW SHINGLE ROOF SYSTEM
PIPE PENETRATION	FIELD VENT	
PLUMBING VENT	S.F.	SPLASH BLOCK
TYP	S.B.	
BT	BOOT	

GENERAL SHINGLE ROOF SCOPE OF WORK

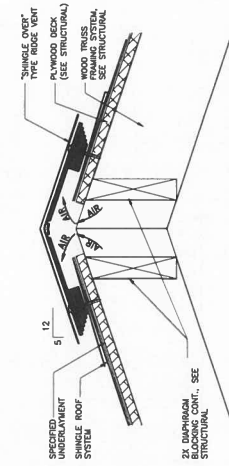
- PROVIDE ICE AND WATER SHIELD IN ALL VALLEYS, PERIMETERS AND ALONG PARAPET WALLS REGARDLESS OF SLOPE AS INDICATED IN SPECIFICATIONS.
- PROVIDE NEW UNDERLAYMENT AND SHINGLE ROOFING SYSTEM AS SPECIFIED IN SPECIFICATIONS AND IN ACCORDANCE WITH SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE NEW "SHINGLE-OVER" ROOF VENT SYSTEM AS SPECIFIED IN SPECIFICATIONS AND IN ACCORDANCE WITH SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE NEW "SHINGLE-OVER" ROOF VENT SYSTEM AS SPECIFIED IN SPECIFICATIONS AND IN ACCORDANCE WITH SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
- UNRESTRICTED SOFTLY VENTS AND PROPERLY OPERATING ATTIC VENTS SHALL BE PROVIDED TO MAINTAIN PROPER AIR FLOW AND VENTILATION.
- PROVIDE NEW PREFINISHED SHEET METAL AND FLASHING ROOFING SYSTEM INCLUDING EDGE METAL, PIPE FLASHING, GATE DRIPS, AND DOWNSPROUTS AS SPECIFIED IN SPECIFICATIONS AND IN ACCORDANCE WITH SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE CLEAN-UP AND CORRECT ANY DAMAGES TO EXISTING ROOFING SYSTEM.
- PROVIDE FLASHING AS REQUIRED AT ALL MECHANICAL, PLUMBING AND ELECTRICAL PENETRATIONS UNDER ROOFING SCOPE OF WORK.
- ALL PENETRATIONS NEAR ROOFING UNDER ROOFING SCOPE OF WORK.
- PROVIDE NEW PREFINISHED METAL OUTLETS AND DOWNSPOUTS.



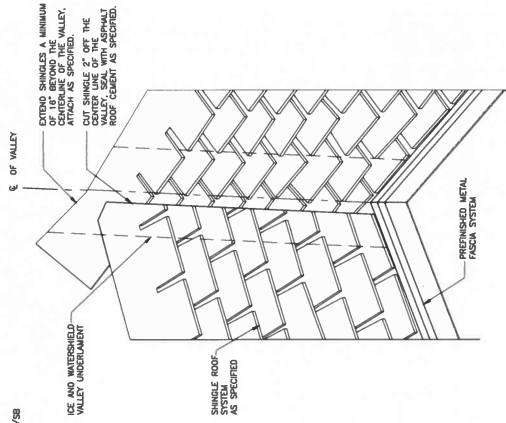
1 ROOF PLAN
1/4" = 1'-0"



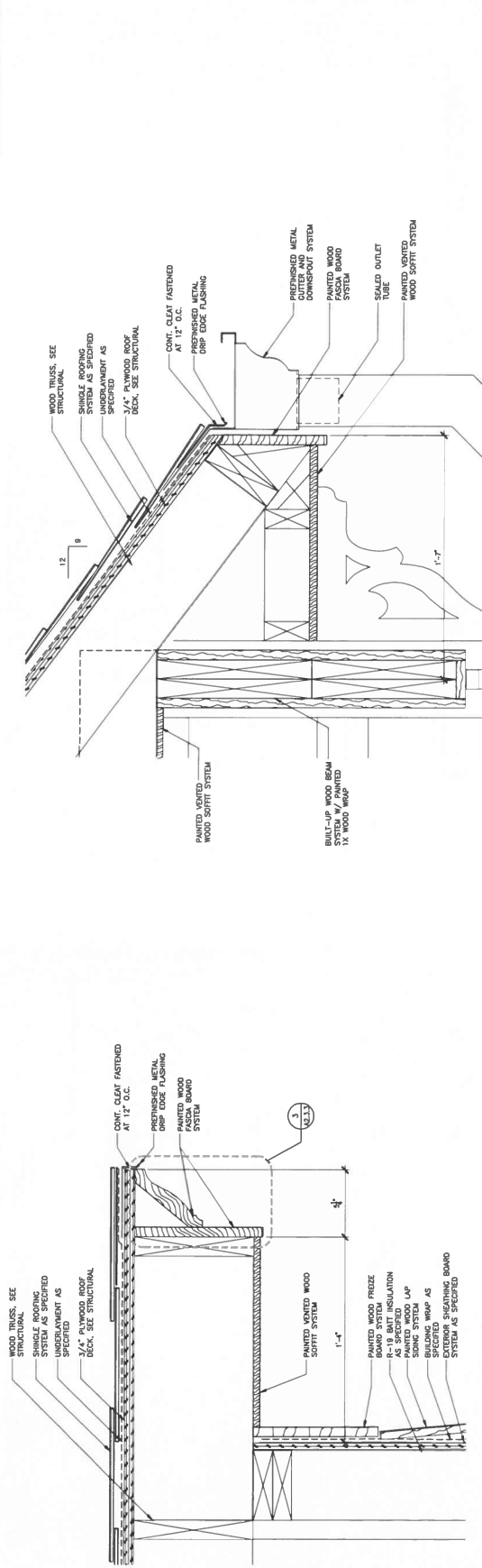
3 HIP DETAIL
3/4" = 1'-0"



2 RIDGE VENT DETAIL
3/4" = 1'-0"



4 VALLEY DETAIL
3/4" = 1'-0"

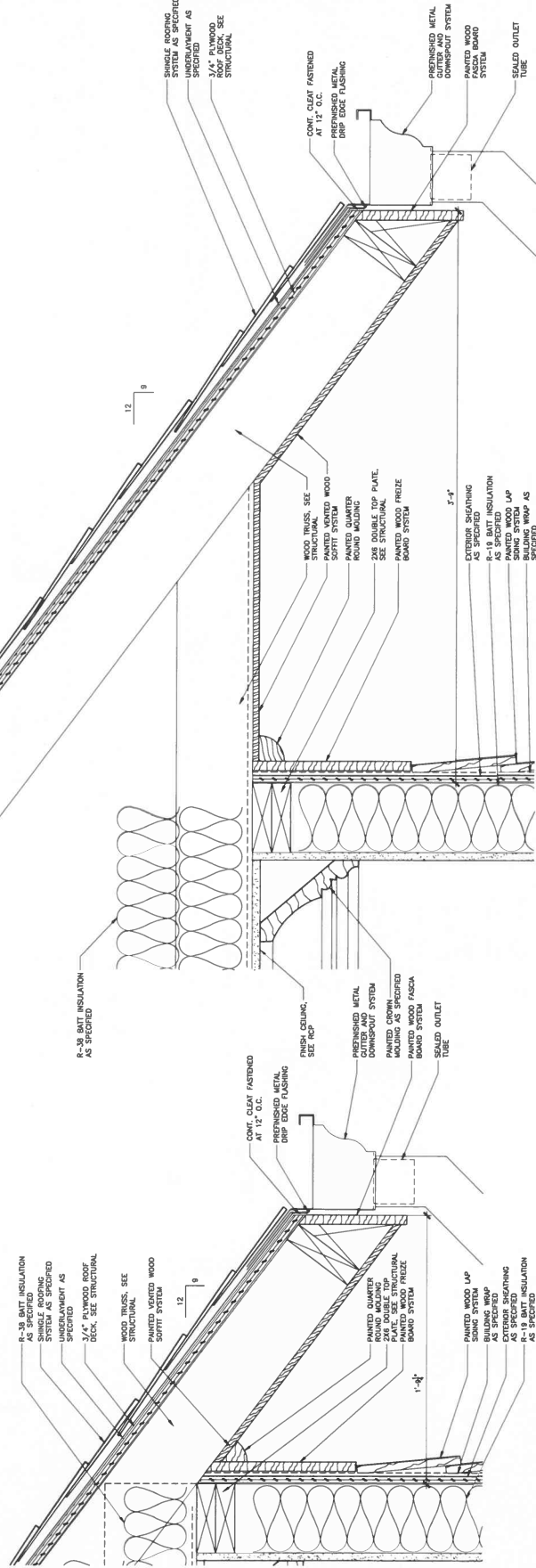


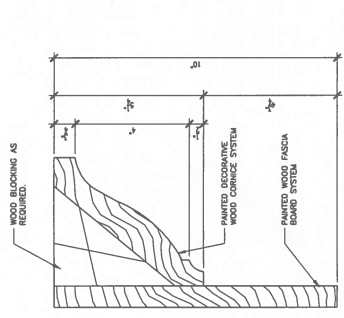
1 RAKE DETAIL
3" = 1'-0"

3 PORCH EAVE DETAIL
3" = 1'-0"

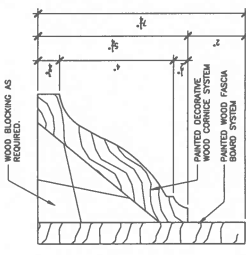
2 EAVE DETAIL
3" = 1'-0"

4 ROOF DETAIL
3" = 1'-0"

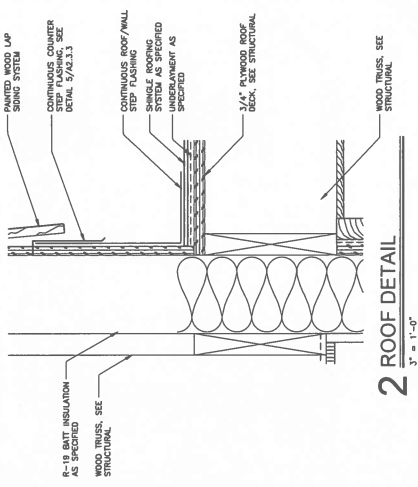




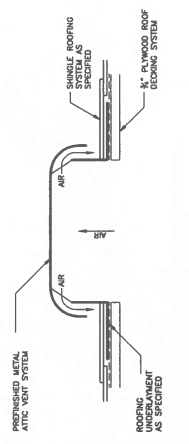
3 ENLARGED FASCIA DETAIL
6" = 1'-0"



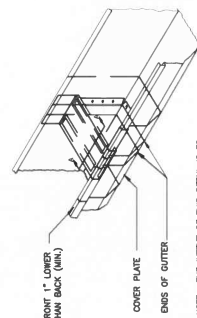
4 ENLARGED FASCIA DETAIL
6" = 1'-0"



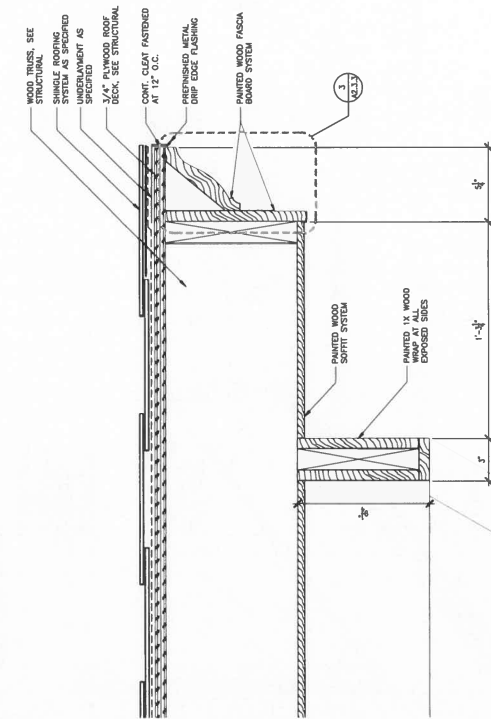
2 ROOF DETAIL
3" = 1'-0"



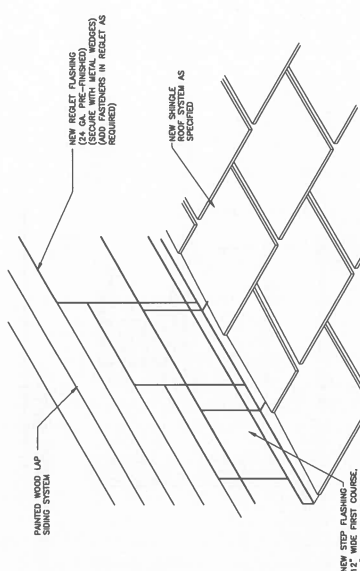
6 ATTIC VENT DETAIL
3" = 1'-0"



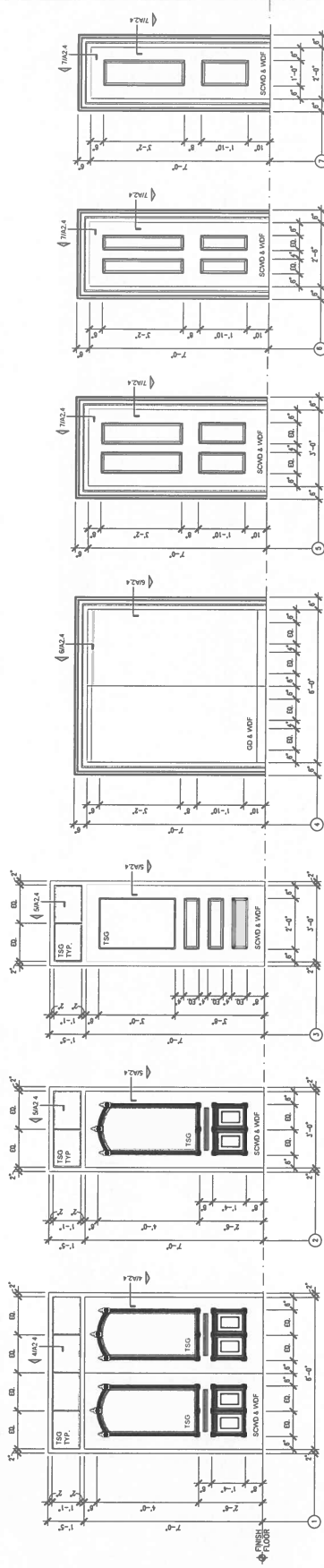
7 GUTTER EXPANSION JOINT DETAIL
3" = 1'-0"



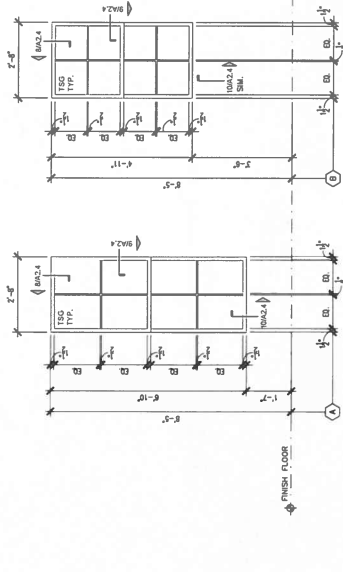
1 ROOF DETAIL
3" = 1'-0"



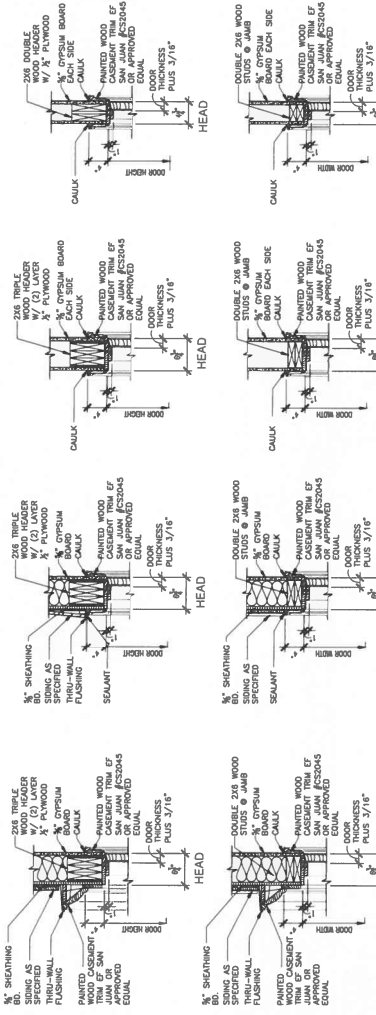
5 ROOF / WALL FLASHING DETAIL
3" = 1'-0"



1 DOOR SCHEDULE



2 WINDOW SCHEDULE

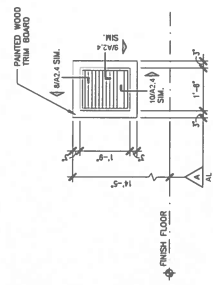


4 FRAME DETAIL

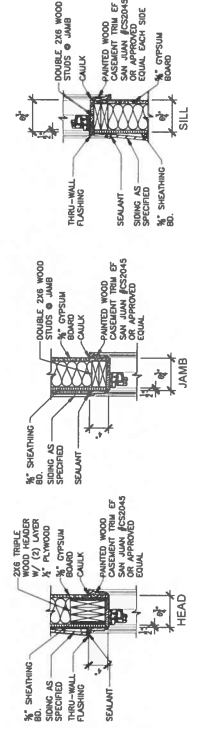
5 FRAME DETAIL

6 FRAME DETAIL

7 FRAME DETAIL



3 LOUVER SCHEDULE



8 WINDOW DETAIL

9 WINDOW DETAIL

10 WINDOW DETAIL

PROVIDE C/O WHERE GLASS IS INDICATED IN RATED DOORS AND WINDOWS. HARDWARE MUST BE COORDINATED, VERIFIED BY THE CUSTOMER. SOLID CORE WOOD DOOR MANUFACTURER/SUPPLIER PROVIDES RING DOORS, FRAMES OR HARDWARE. SEE TEMPLATES IN SPECIFICATION.

DOOR AND WINDOW LEGEND	
AL	PREFINISHED ALUMINUM LOWER SYSTEM AS SPECIFIED
CSG	1" THICK CLEAR TEMPERED SAFETY GLASS
T50	1" TINTED INSULATED LOWE TEMPERED SAFETY GLASS AS SPECIFIED
SWD	SOLID CORE WOOD DOOR
WOF	SOLID WOOD FRAME
AC	ACCESSORY
AD	7" CLEAN TEMPERED SAFETY GLASS FULL UTILITY DOOR

NOTE: 1. PROVIDE LOWE T50 GLAZING AT ALL EXTERIOR GLAZING.

2. PROVIDE CS WHERE GLASS IS INDICATED IN TINTED DOORS AND WINDOWS.

3. ALL DOORS AND WINDOWS TO BE SUPPLIED BY LOWE. CUSTOMER TO SPECIFY COLOR AND FINISH OF WOOD. CUSTOMER TO SPECIFY TYPE OF HARDWARE PRIOR TO ORDERING. CUSTOMER TO SPECIFY TYPE OF HARDWARE PRIOR TO ORDERING.



STATE OF ALABAMA
JAN 30 1965
RICH. B. LATHAM
APPEAL

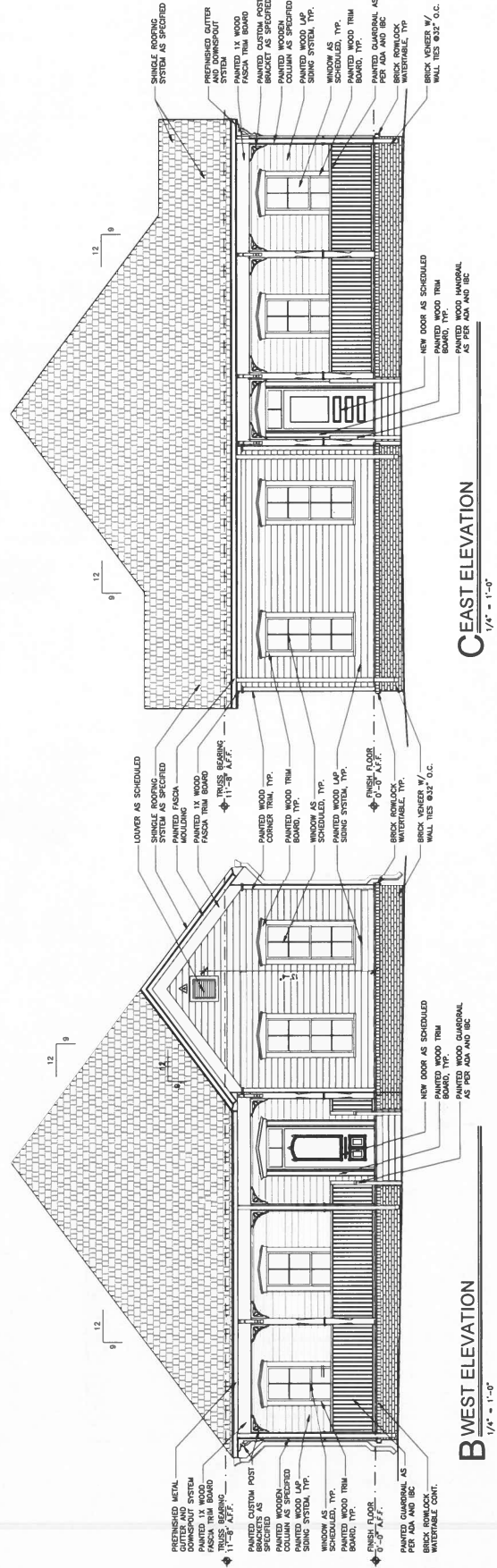
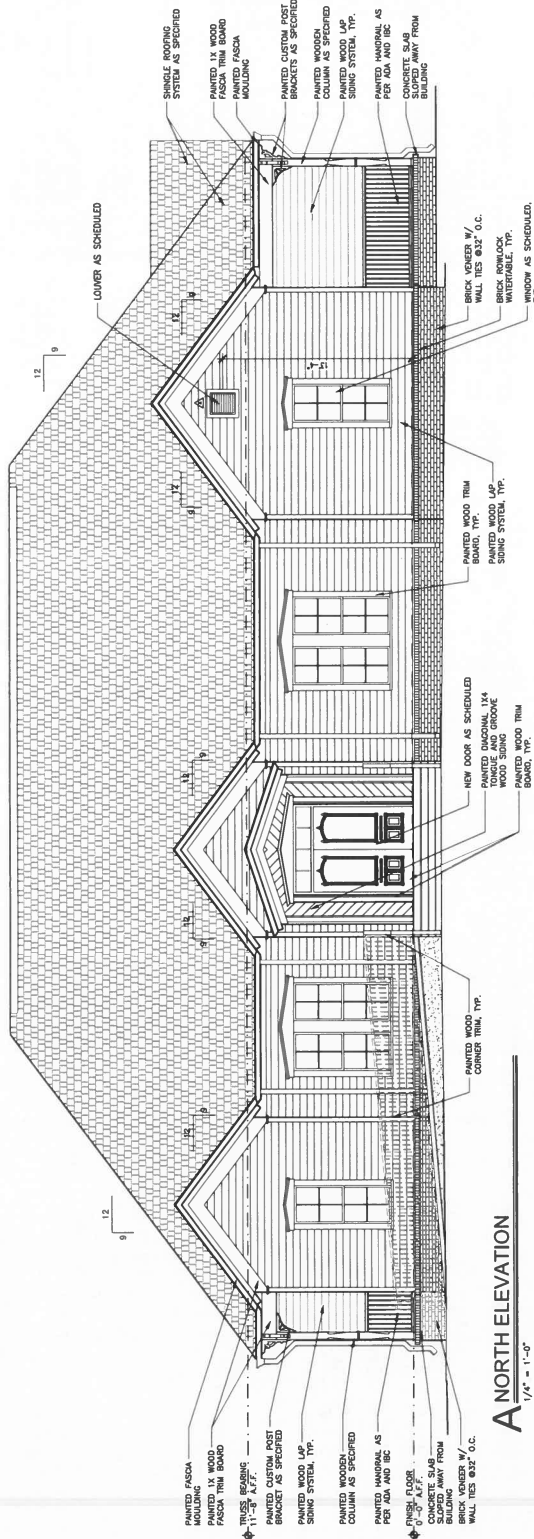
PROJ. MGR., S. WILSON
DRAWN: K. RENTA
DATE: NOVEMBER 30, 2023

DATE: NOVEMBER 30, 2023
REVISIONS

SHEET NO:

A3.1.1

8 OF 22



$$\underline{1-1/2" = 1'-0"}$$



LATHAN
ARCHITECTS

NEW NAZARETTIAN HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611



SHEET TITLE:
SECTIONS

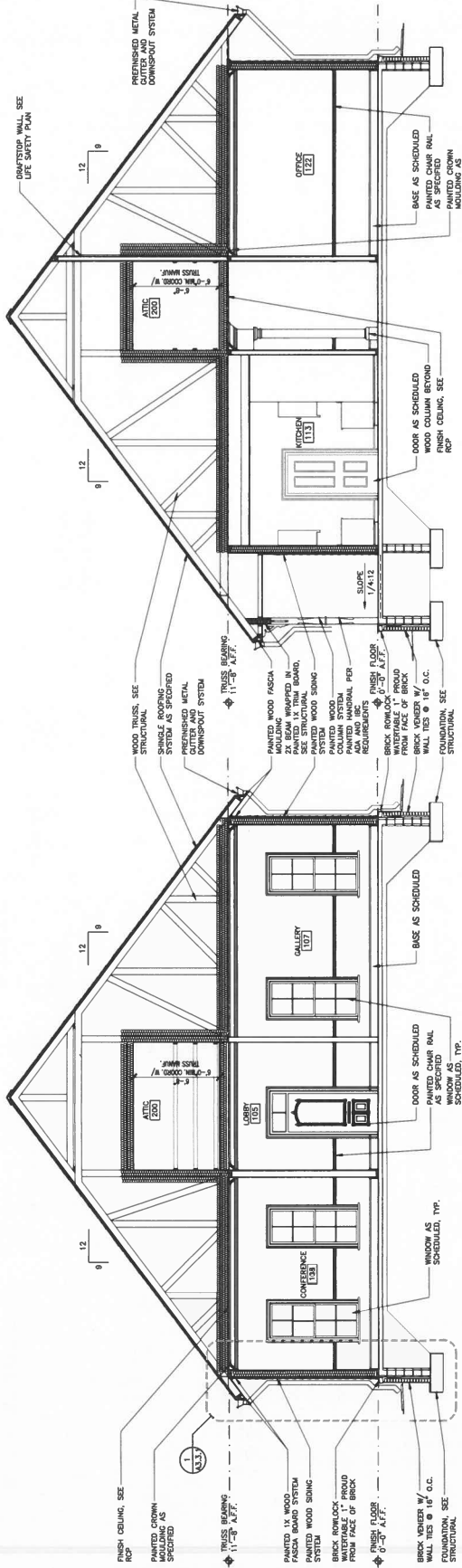
PROJ. NGR S. WILSON
DRAWN. SW
DATE: NOVEMBER 30, 2023
PROJECT NO. 2023

JOB NO. 23-87

SHEET NO.

A3.2.1

10 OF 22

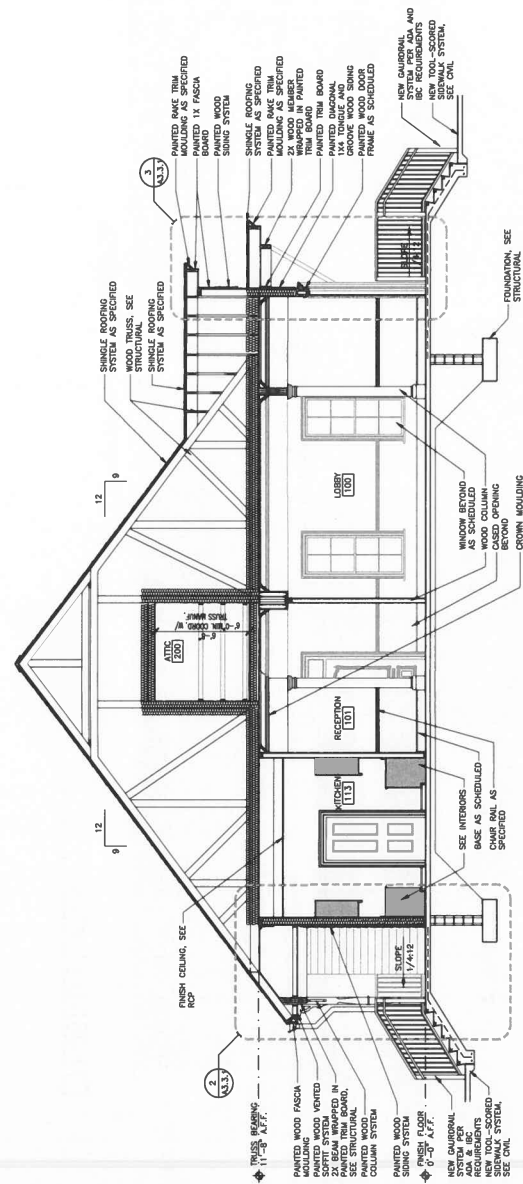


1 SECTION

1/4" = 1'-0"

3 SECTION

1/4" = 1'-0"



2 SECTION

1/4" = 1'-0"



LATHAN
ARCHITECTS

NEW NAZARETH HOUSE FOR
ATHENS STATE UNIVERSITY
302 RYAN STREET, ATHENS, AL 35611



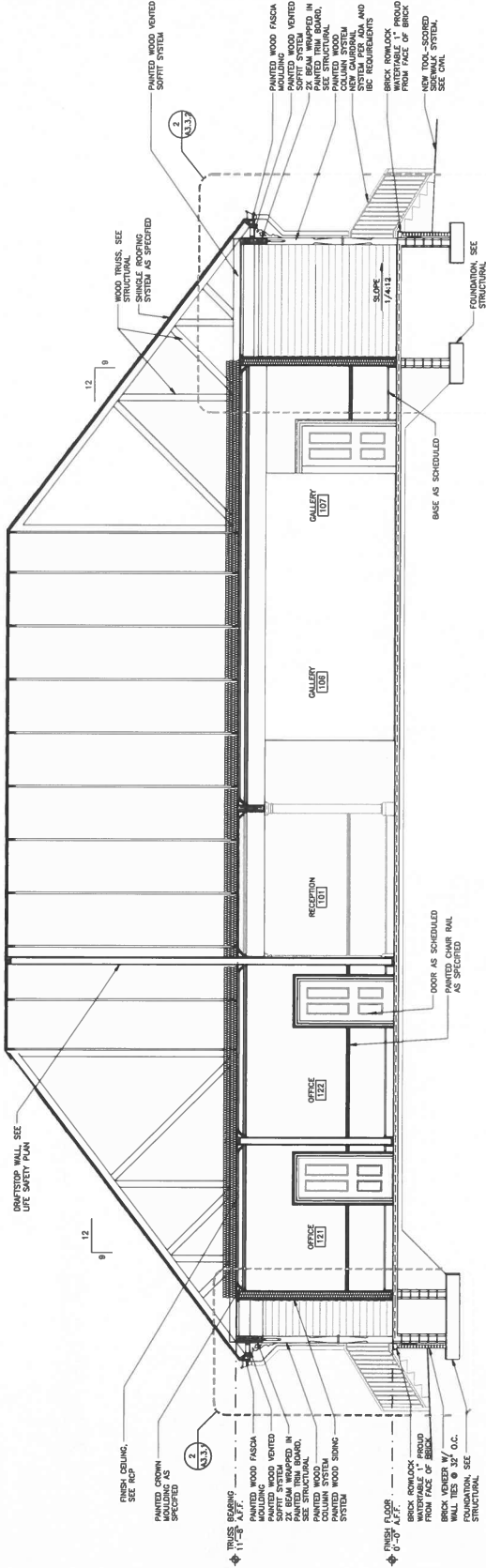
SHEET TITLE:
SECTIONS

PROJ. MGR. S. WILSON
DRAWN: SW
DATE: NOVEMBER 30, 2023
REVISIONS

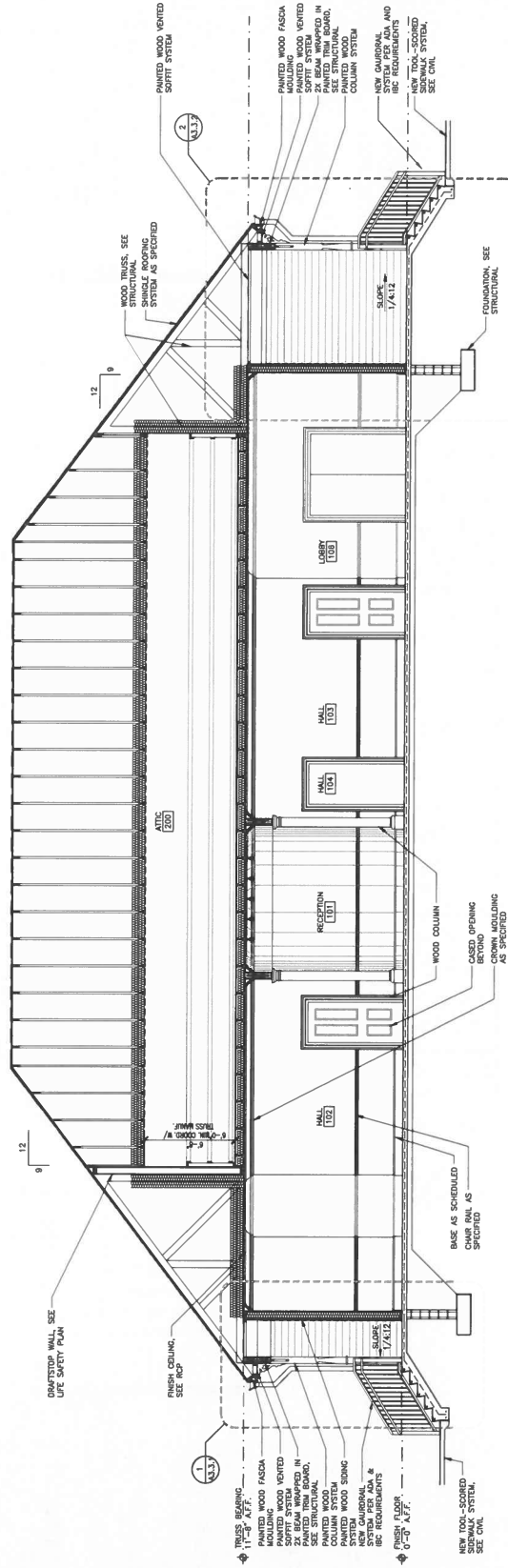
JOB NO. 23-87
SHEET NO.

A3.2.2

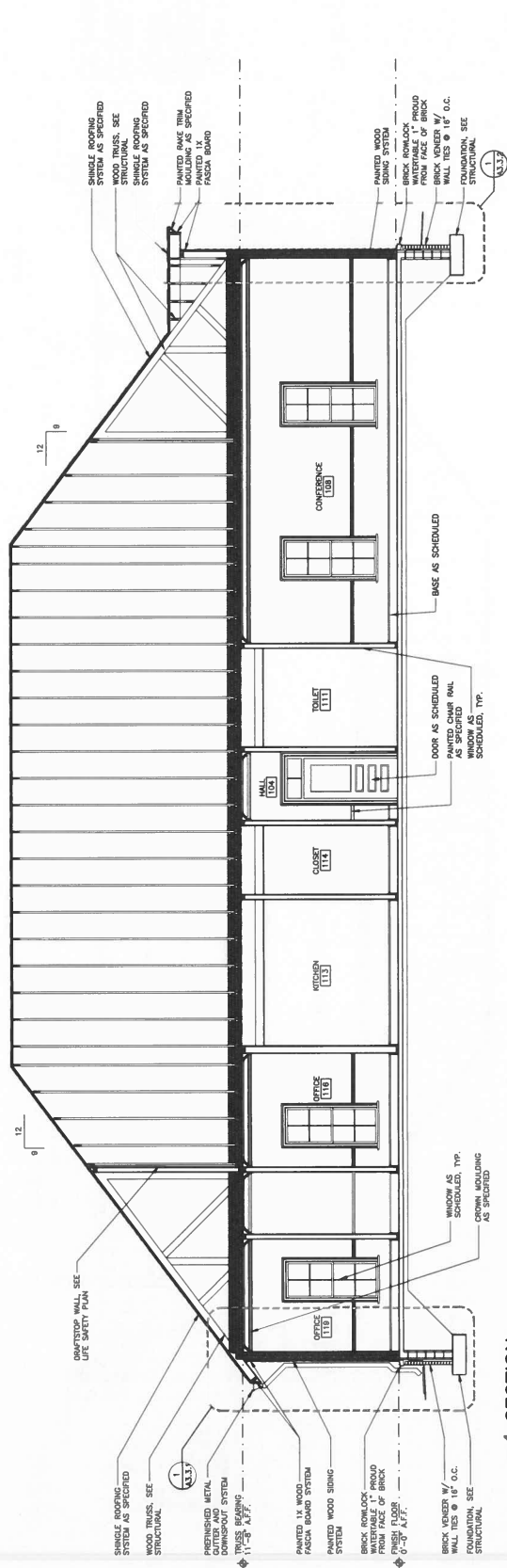
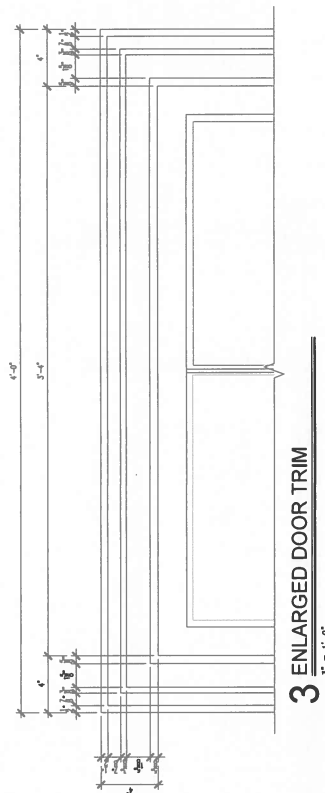
11 OF 22



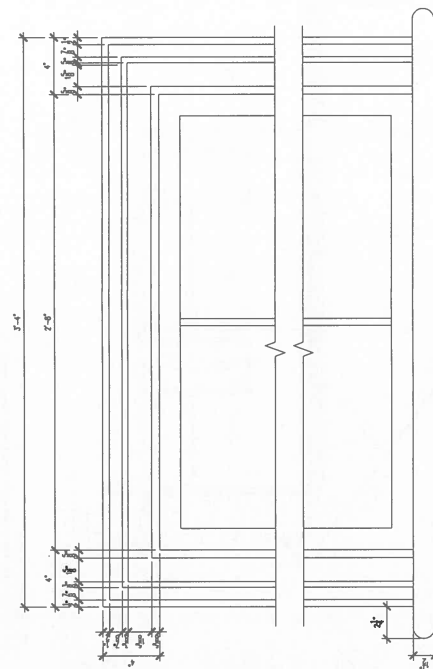
1 SECTION
1/4" = 1'-0"



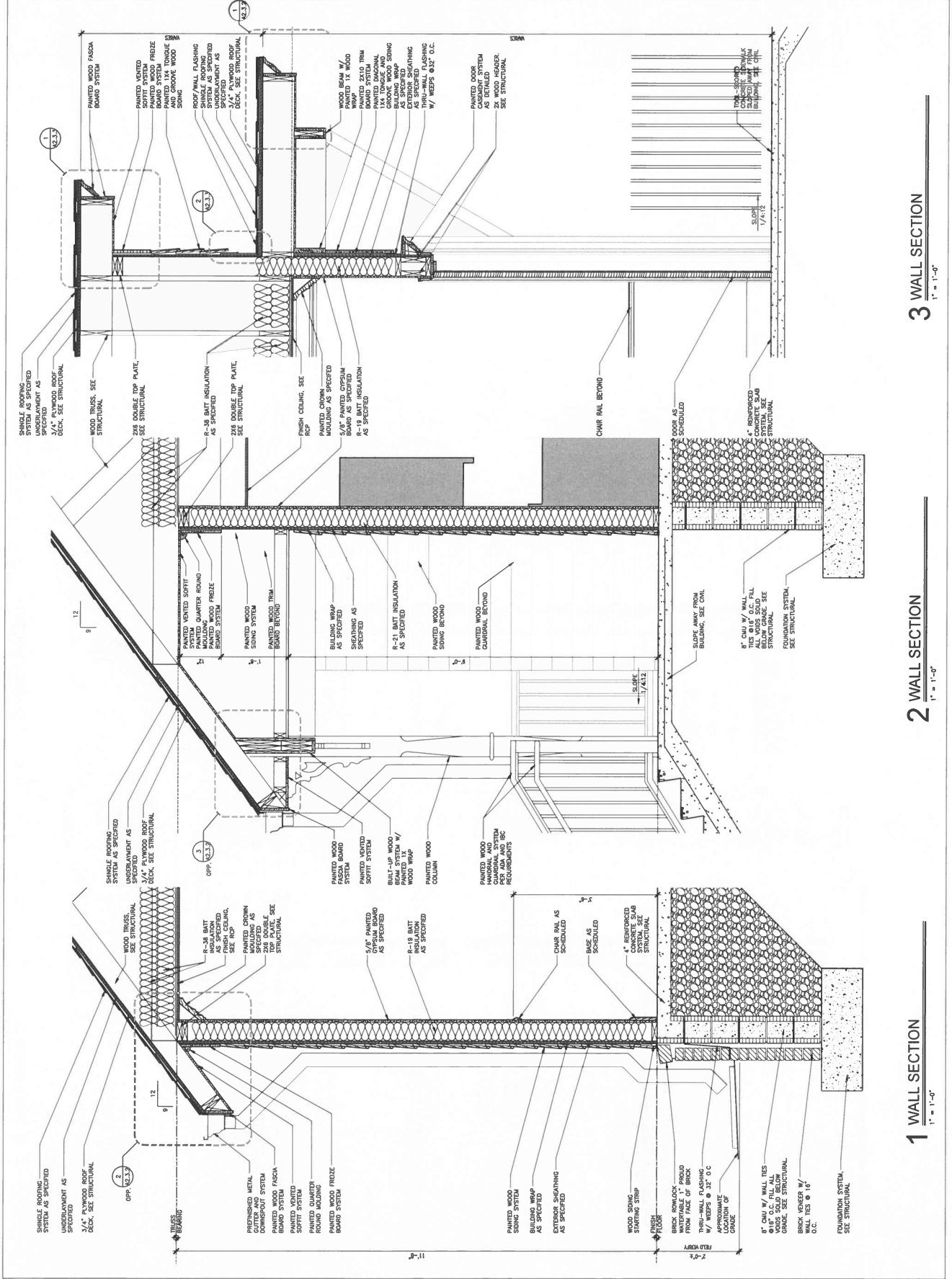
2 SECTION
1/4" = 1'-0"

1 SECTION
1/4" = 1'-0"

3 ENLARGED DOOR TRIM



2 ENLARGED WINDOW TRIM





NEW NAZARETHIAN HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY



SHEET TITLE:
WALL SECTIONS

PROJ MGR S. WILSON

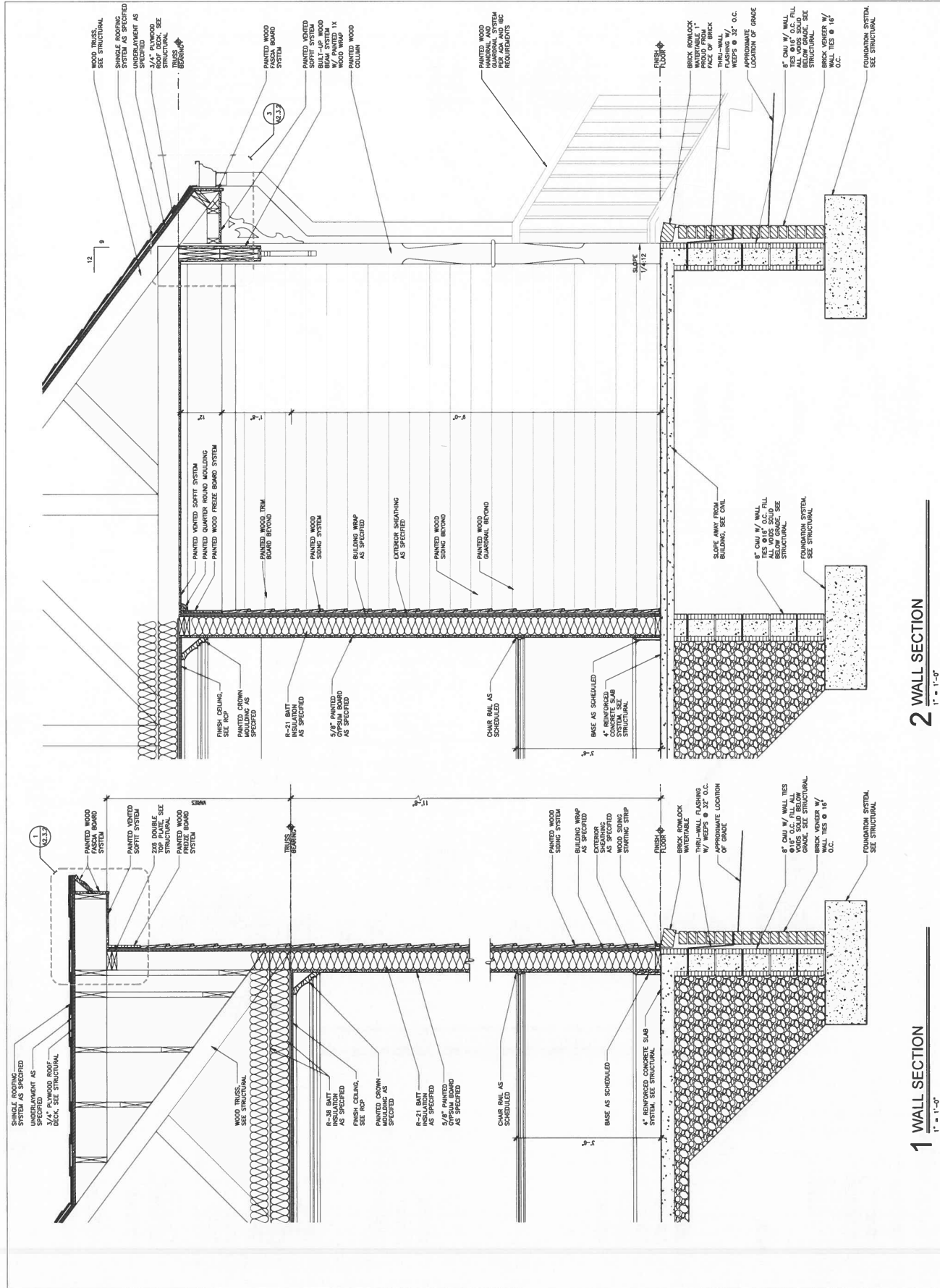
DATE, NOVEMBER 30, 2023

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JOB NO. 23-87

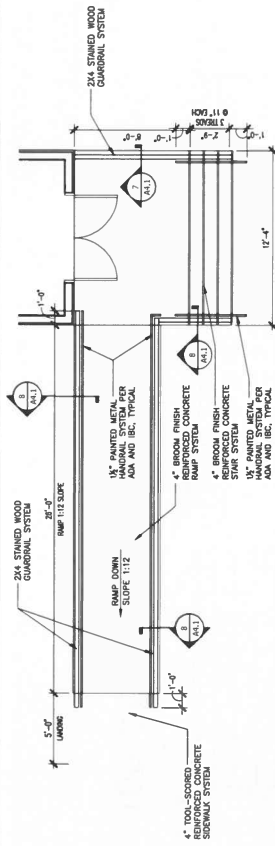
A3.3.2

0 1°

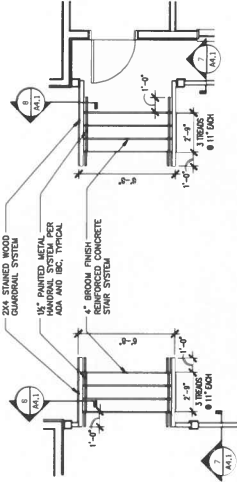


1 WALL SECTION
1" = 1'-0"

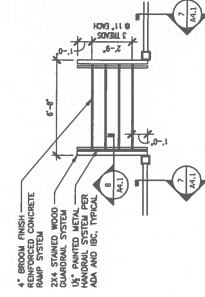
2 WALL SECTION



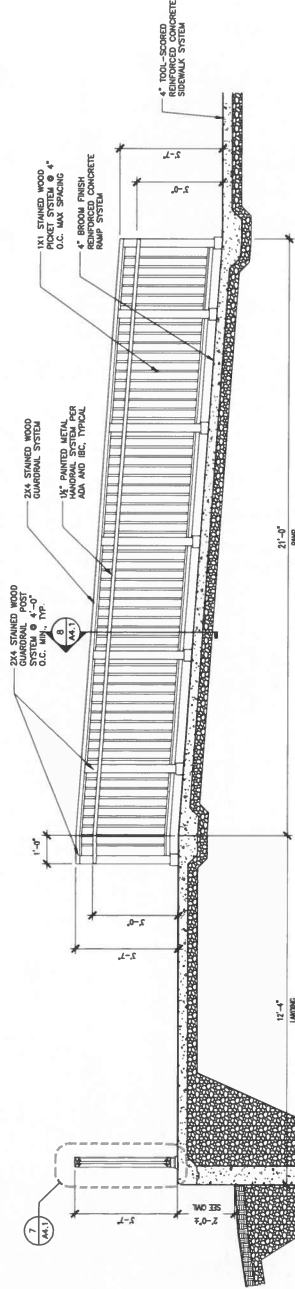
 **1 ENLARGED RAMP PLAN**
1/4" = 1'-0"



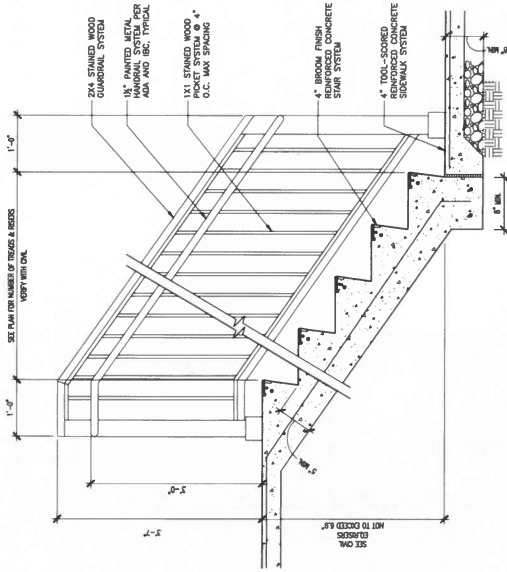
ENLARGED
STAIR PLAN
2
1/4" = 1'-0"



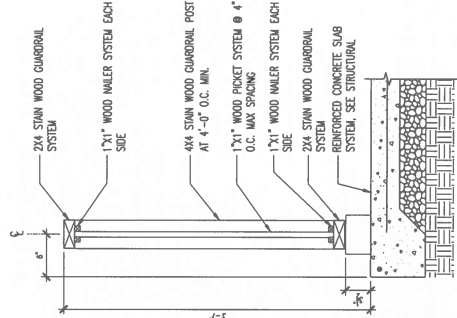
ENLARGED
4 STAIR PLAN



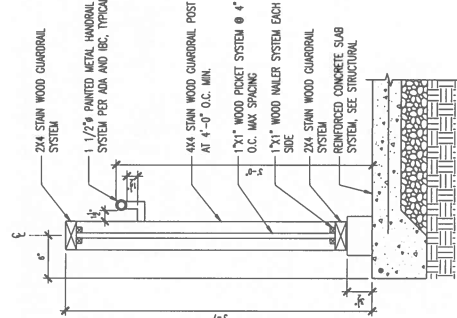
5 RAMP SECTION
1/2" = 1'-0"



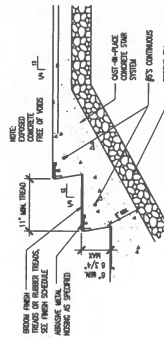
6 STAIR SECTION



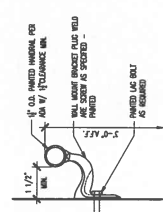
7 GUARDRAIL DETAIL



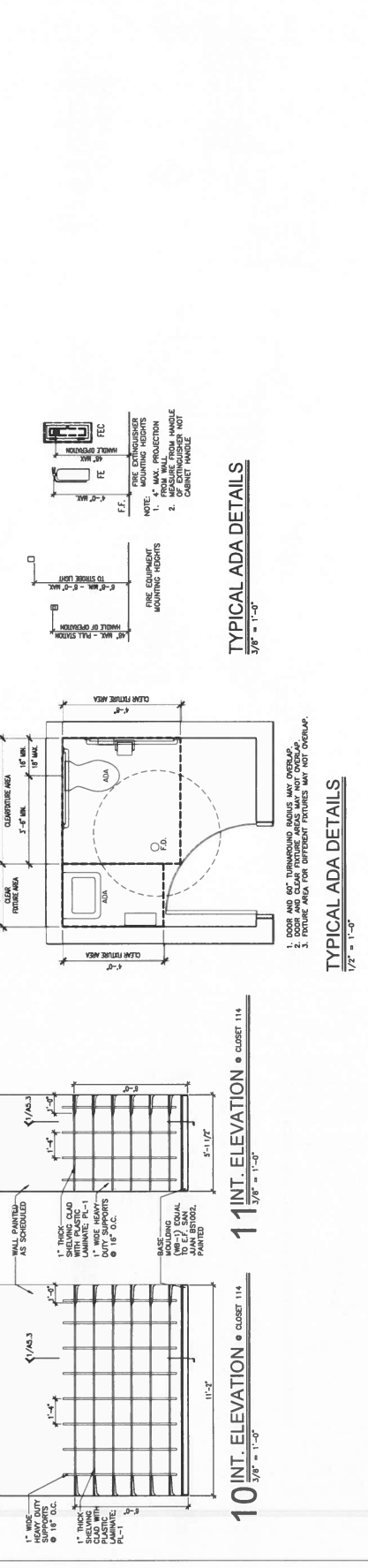
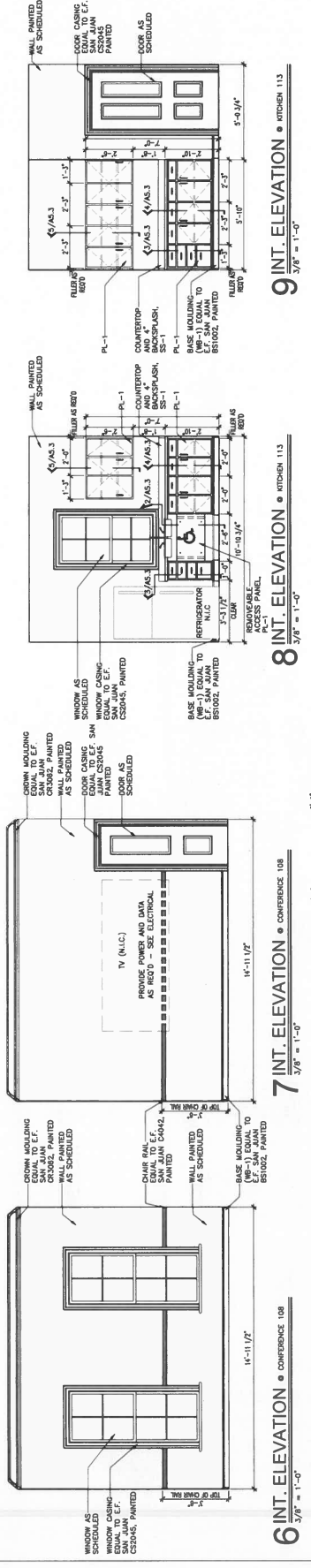
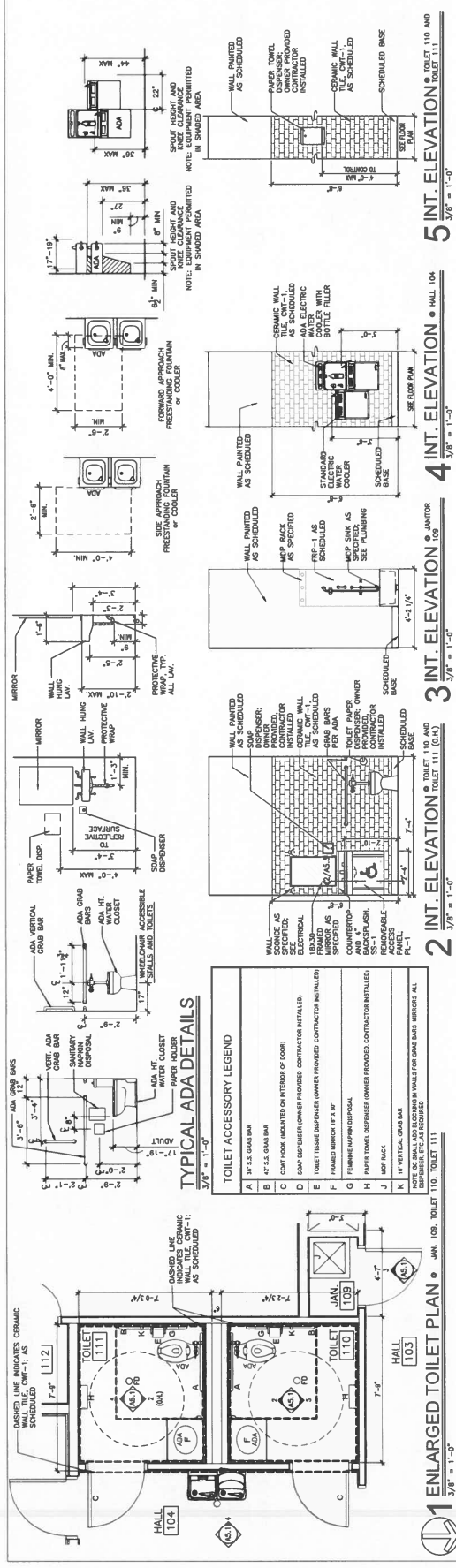
8 GUARDRAIL/HANDRAIL DETAIL



9 STAIR DETAIL



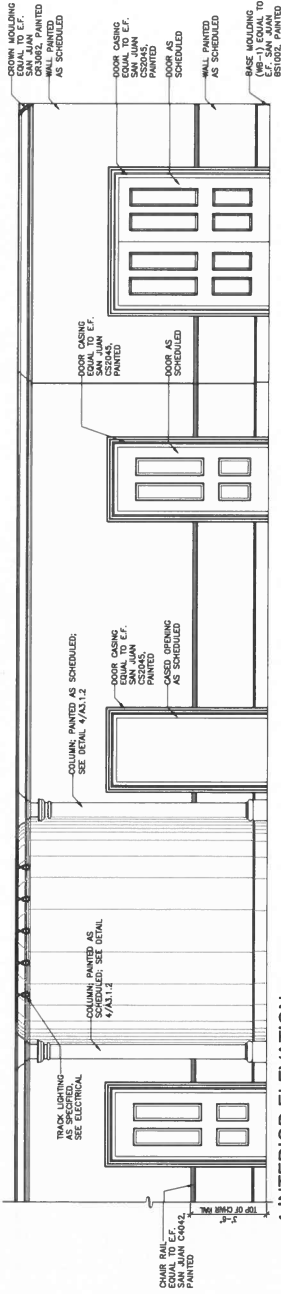
10 HANDRAIL DETAIL



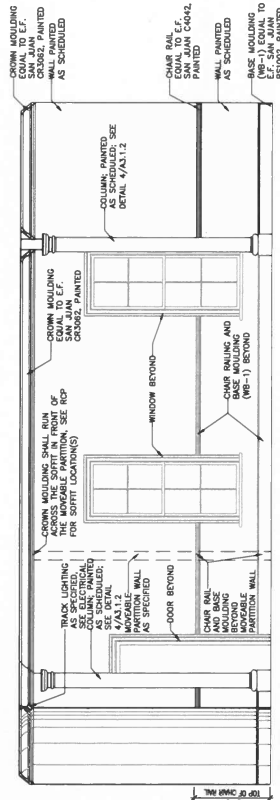
TYPICAL ADA DETAILS
3/8" = 1'-0"

TYPICAL ADA DETAILS
1/2" = 1'-0"

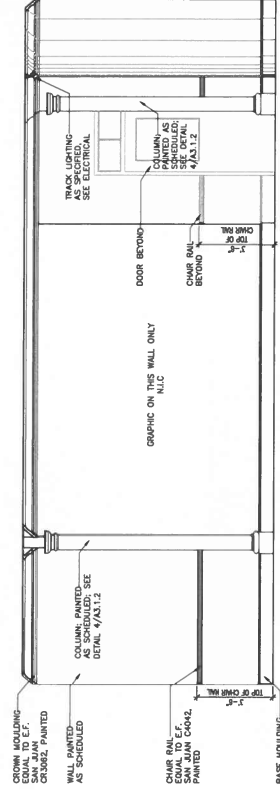
1. DOOR AND 1/2" THRESHOLD BARS MAY OVERLAP
2. DOOR AND CLEAR FUTURE AREAS MAY NOT OVERLAP
3. FUTURE AREA FOR DIFFERENT FEATURES MAY NOT OVERLAP



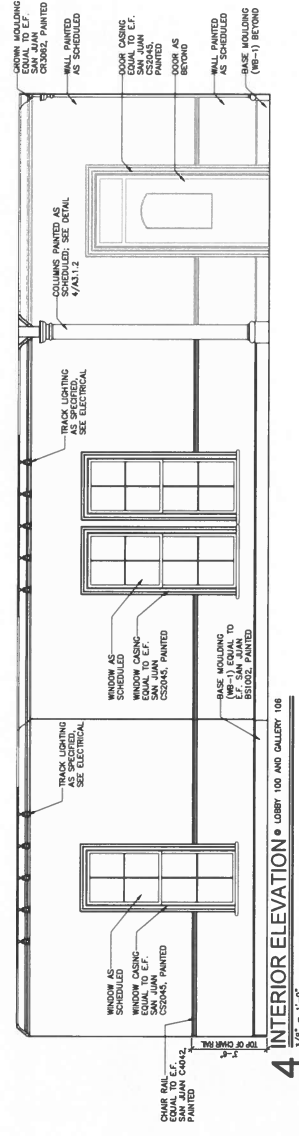
1 INTERIOR ELEVATION • RECEPTION 101
3/8" = 1'-0"



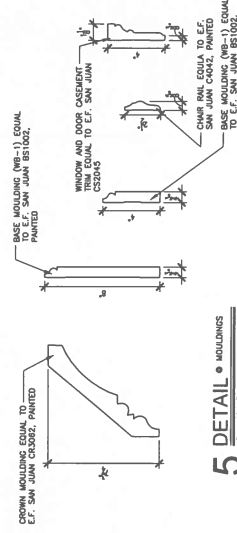
2 INTERIOR ELEVATION • LOBBY 100 AND RECEPTION 101
3/8" = 1'-0"



3 INTERIOR ELEVATION • LOBBY 100 AND RECEPTION 101
3/8" = 1'-0"



4 INTERIOR ELEVATION • LOBBY 100 AND GALLERY 105
3/8" = 1'-0"



5 DETAIL • MOLDINGS
3/8" = 1'-0"



NEW NAZARETH HOUSE FOR
ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY

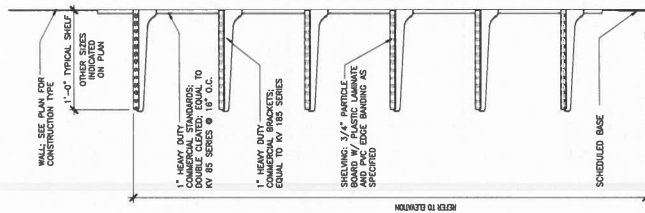
SHEET TITLE:
DETAILS

PROJ. MGR.: S. WILSON	DATE: NOVEMBER 30, 20
DRAWN: K. JOINER	REVISIONS

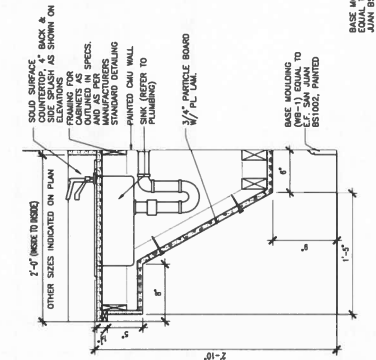
JOB NO. 23-87

A5.3

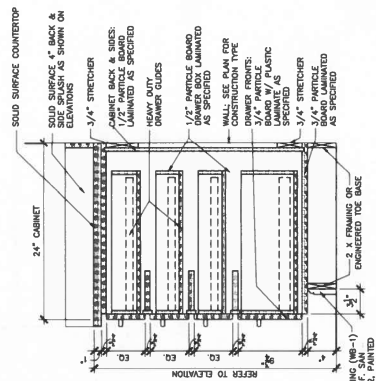
18 OF 22



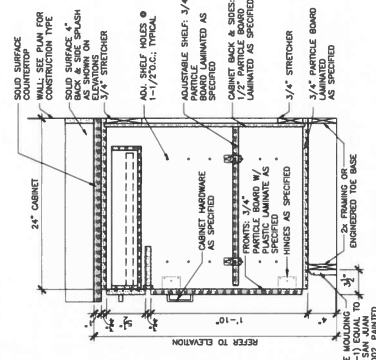
DETAIL • ADJUSTABLE SHELVING
1 1/2" = 1'-0"



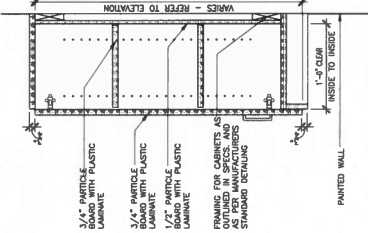
2 DETAIL • ADA SINK BASE



3 DETAIL • 4 DRAWER BASE



4 DETAIL • BASE CABINET WITH DRAWER



5 DETAIL • UPPER CABINET

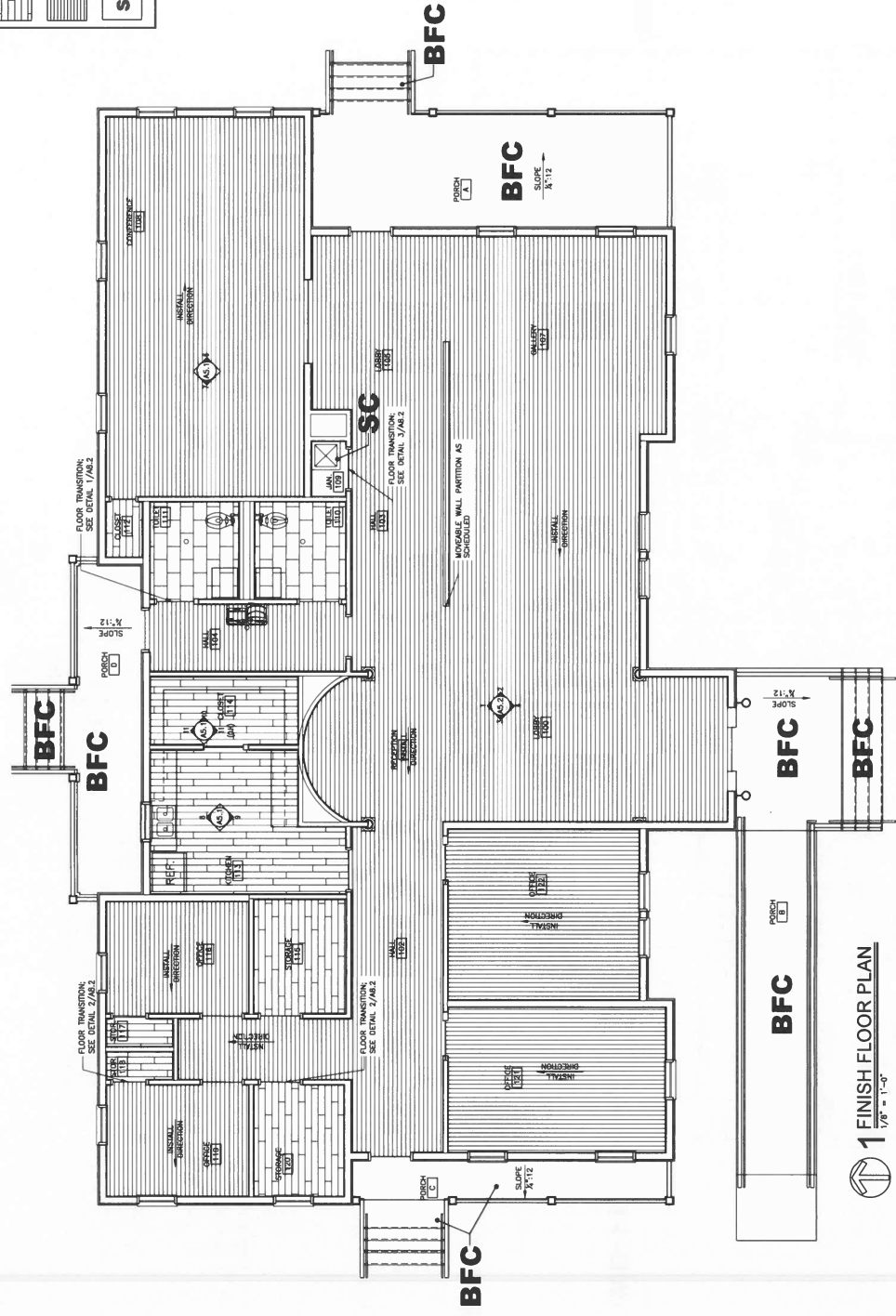


CEILING NOTES	
1.	ALL PARTS GYPSUM BOARD CEILING TO BE TYPE "A" GYPSUM BOARD, 5/8" THICK, TYPE "X" HIGHER GRADE WITH GYMNASIUM TO BE IMPACT RESISTANT
2.	AFT - ABOVE FINISHED FLOOR
4.	ALL CEILING HEIGHTS INDICATED ARE FROM ADJACENT FINISHED FLOOR.
5.	REFER TO ELECTRICAL DRAWINGS FOR FUTURE TYPES.
6.	ALL AREAS INDICATING NEW CEILING TO IMPLY DEMOLITION OF EXISTING CEILING SYSTEMS AS NOTED THAT AREA.
7.	ALL CEILING GRIDS ARE CENTERED IN ROOMS UNLESS NOTED OTHERWISE.



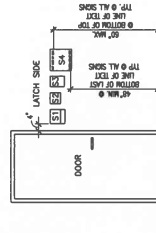
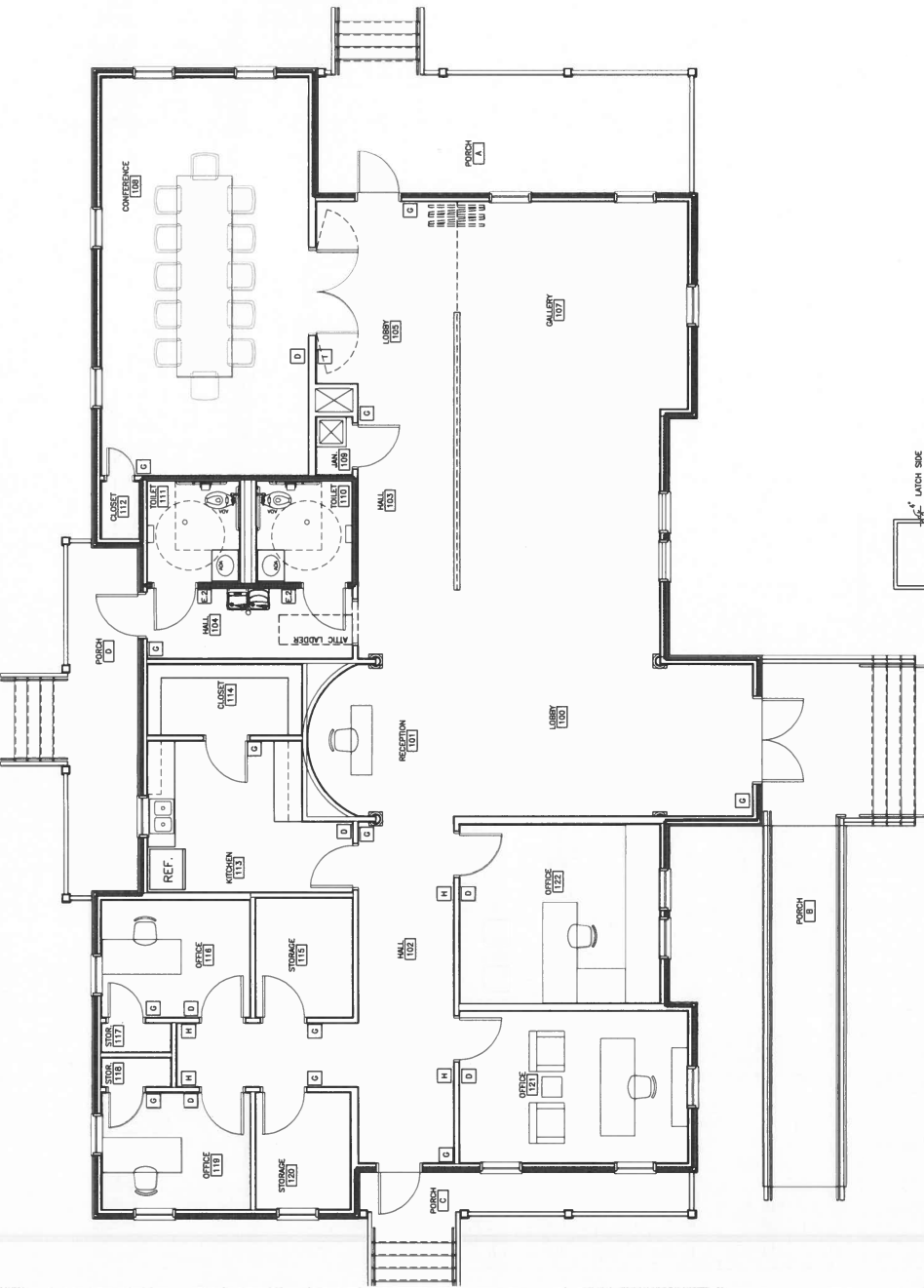
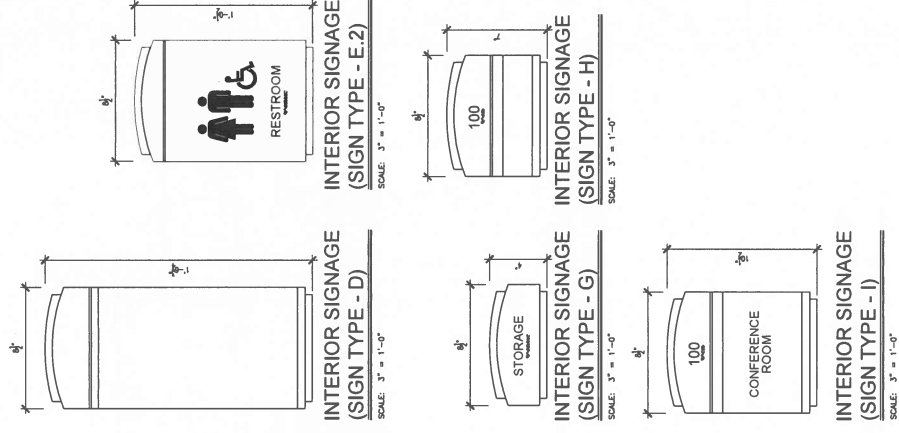
FINISH PATTERN LEGEND

	V.C.1 QUARRY VITR. FLOORING		P.F.1 PORCELAIN FLOOR TILE
	P.W.-1 PRECAST ENGINEERED WOOD FLOORING		B.F.C. BROOM FINISHED CONCRETE
	S.C. SEALED CONCRETE		



1 FINISH FLOOR PLAN
1/8" = 1'-0"

3 TRANSITION DETAIL • WOOD TO CONCRETE



MESSAGE LEGEND:

- A - OFFICES, CLASSROOMS, INSTRUCTIONAL AREAS
- B - OTHER INTERIOR DOOR SIGNAGE
- C - RESTROOM SIGNAGE W/ PICTOGRAM
- D - EXTERIOR SIGNAGE

NOTE: TYPICAL SIGNAGE LOCATION AND HEIGHTS SHOWN. SEE SPECIFICATIONS FOR SIGN SIZE AND REQUIREMENTS.

1. ALONG TOP OF ALL SIGNS AS SHOWN, TYPICAL UNLESS OTHERWISE REQUIRED BY THE AMERICANS WITH DISABILITIES ACT.

2. SEE TYPICAL SHELTER PLANS FOR SHELTER SIGNAGE. SEE TYPICAL SHELTER PLANS FOR SHELTER SIGNAGE, IF APPLICABLE.

TYPICAL ADA DETAIL
3/8" = 1'-0"

INTERIOR SIGNAIOE LEGEND	
A	DIRECTORY
B	DIRECTIONAL
C	OVERHEAD
D	EVALUATOR MAP
E	STATUS
E ₂	RESTROOM
F	MISC. ROOM ID
F ₁	SMALL ROOM ID
G	MEDIUM ROOM ID
G ₂	LARGE ROOM ID
H	ROOM ID WITH CHANGABLE INSERT OFFICERS
I	ROOM ID WITH CHANGABLE INSERT (UNITS/SCOUT/ENGINE ROOM)
J	MEETING ROOM ID W/ PRIVACY SLEER
K	WORKSTATION ID
L	FLAG MOUNT (DOUBLE SIDED)
M	INTERIOR STAIRWELL
N	INFORMATIONAL OR CAUTIONARY/NOTIFY
O	PRESTATIONS

View Number

View Name

1/8" = 1'-0"

Scale Size

Sheet Number



SPECIAL INSPECTIONS	
SI.1	ALL SPECIAL INSPECTIONS SHALL BE PERFORMED IN CONFORMANCE WITH THE APPLICABLE INTERNATIONAL BUILDING CODE AND ITS REFERENCED SPECIFICATIONS.

SI-1 ALL SPECIAL INSPECTIONS SHALL BE PERFORMED IN CONFORMANCE WITH THE APPLICABLE INTERNATIONAL BUILDING CODE AND ITS REFERENCED SPECIFICATIONS.

SI-2 THE SPECIAL INSPECTOR SHALL BE EMPLOYED BY THE OWNER OR THE OWNER'S AGENT AND NOT BY THE CONTRACTOR OR SUBCONTRACTOR WHOSE WORK IS TO BE INSPECTED ON TESTED. ANY CONFLICT OF INTEREST MUST BE DISCLOSED TO THE BUILDING OFFICIAL BEFORE COMMENCING THE WORK.

SI.2 THE SPECIAL INSPECTOR SHALL BE EMPLOYED BY THE OWNER OR THE OWNER'S AGENT AND NOT BY THE CONTRACTOR OR SUBCONTRACTOR WHOSE WORK IS TO BE INSPECTED OR TESTED. ANY CONFLICT OF INTEREST MUST BE DISCLOSED TO THE BUILDING OFFICIAL PRIOR TO COMMENCING WORK.

§1.3 THE SPECIAL INSPECTOR SHALL BE QUALIFIED PER THE INTERNATIONAL BUILDING CODE AND SHALL BE INSTRUCTED IN THE TASKS REQUIRED TO CONDUCT, SUPERVISE, AND EVALUATE THE INSPECTIONS. THE SPECIAL INSPECTOR MUST ALSO BE OBJECTIVE, COMPETENT, AND HAVE ACCESS TO THE APPROPRIATE TESTING EQUIPMENT WHICH SHALL BE MAINTAINED AND PERIODICALLY CALIBRATED. THE QUALIFICATION OF THE SPECIAL INSPECTOR MAY BE SUBJECT TO THE APPROVAL OF THE BUILDING OFFICIAL.

ST 4 SPECIAL INSPECTION AGENTS.

- A. CONTINUOUS SPECIAL INSPECTION
- B. PRESENT WHEN AND WHERE THE WORK TO BE INSPECTED IS BEING PERFORMED, PERIODIC - SPECIAL INSPECTION BY THE SPECIAL INSPECTOR WHO IS INTERMITTENTLY PRESENT WHERE THE WORK TO BE INSPECTED HAS BEEN OR IS BEING PERFORMED.
- C. OBSERVE - OBSERVE ITEMS ON A RANDOM BASIS. OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS.
- D. PERFORM - PERFORM TASKS FOR EACH JOINT, MEMBER, AND CONNECTION. FOR SEISMIC OBSERVE AND PERFORM. SEE SEISMIC TABLE NOS.

- C. OBSERVE - OBSERVE ITEMS ON A RANDOM BASIS. OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS.
- D. PERFORM - PERFORM TASKS FOR EACH JOINT, MEMBER, AND CONNECTION.
- E. FOR SEISMIC OBSERVE AND PERFORM, SEE SEISMIC TABLE NOTES.

D. PERFORM - PERFORM TASKS FOR EACH JOINT, MEMBER, AND CONNECTION.

E. FOR SEISMIC OBSERVE AND PERFORM. SEE SEISMIC TABLE NOTES.

SPECIAL INSPECTIONS FOR STRUCTURAL, LOAD-BEARING, OR LATERAL LOAD BEARING FABRICATED ITEMS SHALL BE PERFORMED FOR THE FABRICATED ITEMS AT THE FABRICATOR'S SHOP. SPECIAL INSPECTIONS FOR FABRICATED ITEMS MAY BE WAIVED WHEN THE FABRICATOR IS REGISTERED AND HAS APPROVAL TO PERFORM THE WORK WITHOUT SPECIAL INSPECTIONS. IF THE INSPECTIONS ARE WAIVED, THE FABRICATOR MUST SUBMIT A CERTIFICATE OF COMPLIANCE TO THE BUILDING OFFICIAL SHOWING COMPLIANCE WITH THE APPROVED STRUCTURAL BUILDINGS.

Soils			
NO.	INSPECTION TASK	FREQUENCY	REFERENCE FOR CRITERIA
1.00	VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	PERIODIC	GEOR
2.00	VERIFY FOUNDATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE VERIFIED PROVED FILL.	PERIODIC	GEOR
3.00	PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	PERIODIC	GEOR
4.00	VERIFY PROPER MATERIALS, DRAINAGES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	CONTINUOUS	GEOR
5.00	PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE.	PERIODIC	GEOR

Concrete				
NO.	INSPECTION TASK	FREQUENCY	REFERENCE STANDARD	AGENT
1.00	INSPECT REINFORCEMENT, AND VERIFY PLACEMENT.	PERIODIC	ACI 318.17.2.3; ASTM C 150.5.3; IBC 1906.4	ATA
2.00	INSPECT ANCHORS CAST IN CONCRETE.	PERIODIC	ACI 318.17.8.2	ATA
3.00	INSPECT ADHESIVE POSTS INSTALLED IN HARDENED CONCRETE	CONTINUOUS	ACI 318.17.8.2.4	ATA
3.01	INSPECT ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	PERIODIC	ACI 318.17.8.2	ATA
3.02	INSPECT MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT	PERIODIC	ACI 318.17.8.2	ATA
4.00	VERIFY USE OF REQUIRED DESIGN MIX.	PERIODIC	ACI 318. CH 19. 26.4.3; 26.4.4; IBC 1904.1, 1904.2, 1906.2, 1906.3	ATA
5.00	PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTING, AND CONDUCT TEMPERATURE AND SETTING TIME TESTS AND AIR CONTENT TESTS, AND DETERMINE TEMPERATURE OF THE CONCRETE, DETERMINE UNIT WEIGHT OF LIGHTWEIGHT CONCRETE.	CONTINUOUS	ASTM C 172; ASTM C 31; ACI 318.26.4.3; 26.4.12; IBC 1906.16	ATA
6.00	INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	CONTINUOUS	ACI 318.26.4.5; ACI 1906.6, 1906.7, 1906.8	ATA
7.00	TESTS TECHNIQUES FOR PERFORMANCE OF SPECIFIED CURING TEMPERATURE AND	PERIODIC	ACI 1906.9.4.3; IBC 1906.9	ATA
7.00	INSPECT FORMWORK FOR SHAPE, LOCATION, AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	PERIODIC	ACI 318.36.10.1(B)	ATA
9.00	ISOLATED CONCRETE FOOTINGS OF BUILDINGS THREE STORIES OR MORE SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1 (I)	ATA
10.00	CONTINUOUS CONCRETE FOOTINGS SUPPORTING WALLS OF LIGHT-FRAME CONSTRUCTION OR THOSE THAT ARE DESIGNED IN ACCORDANCE WITH SECTION 1705.3.1 SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(2)	ATA
11.00	SLABS ON GRADE ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(3)	ATA
12.00	CONCRETE FOUNDATION WALLS CONSTRUCTED IN ACCORDANCE WITH SECTION 1705.3.1 SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(4)	ATA

Concrete					AGENT
NO.	INSPECTION TASK	FREQUENCY	REFERENCE STANDARD		
1.00	INSPECT REINFORCEMENT, AND VERIFY PLACEMENT.	PERIODIC	ACI 318.17.2.3; ASTM C 150.5.3; IBC 1906.4	ATA	
2.00	INSPECT ANCHORS CAST IN CONCRETE.	PERIODIC	ACI 318.17.8.2	ATA	
3.00	INSPECT ADHESIVE POSTS INSTALLED IN HARDENED CONCRETE	CONTINUOUS	ACI 318.17.8.2.4	ATA	
3.01	INSPECT ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	PERIODIC	ACI 318.17.8.2	ATA	
3.02	INSPECT MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT	PERIODIC	ACI 318.17.8.2	ATA	
4.00	VERIFY USE OF REQUIRED DESIGN MIX.	PERIODIC	ACI 318. CH 19. 26.4.3; 26.4.4; IBC 1904.1, 1904.2, 1906.2, 1906.3	ATA	
5.00	PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTING, AND CONDUCT TEMPERATURE AND SETTING TIME TESTS. RECORD AND ADOPT TEST RESULTS TO DETERMINE TEMPERATURE OF THE CONCRETE, DETERMINE UNIT WEIGHT OF LIGHTWEIGHT CONCRETE.	CONTINUOUS	ASTM C 172; ASTM C 31; ACI 318.26.4.3; 26.4.12; IBC 1906.16	ATA	
6.00	INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	CONTINUOUS	ACI 318.26.4.5; ACI 1906.6, 1906.7, 1906.8	ATA	
7.00	VERIFY THE WORKMANSHIP OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	PERIODIC	ACI 318.26.4.3; IBC 1906.9	ATA	
7.00	INSPECT FORMWORK FOR SHAPE, LOCATION, AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	PERIODIC	ACI 318.36.10.1(B)	ATA	
9.00	ISOLATED CONCRETE FOOTINGS OF BUILDINGS THREE STORIES OR MORE SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1 (I)	ATA	
10.00	CONTINUOUS CONCRETE FOOTINGS SUPPORTING WALLS OF LIGHT-FRAME CONSTRUCTION OR THOSE THAT ARE DESIGNED IN ACCORDANCE WITH SECTION 1705.3.1 SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(2)	ATA	
11.00	SLABS ON GRADE ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(3)	ATA	
12.00	CONCRETE FOUNDATION WALLS CONSTRUCTED IN ACCORDANCE WITH SECTION 1705.3.1 SHALL BE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	PERIODIC	IBC 1705.3.1(4)	ATA	

NO.	INSPECT REINFORCEMENT, AND VERIFY PLACEMENT.	FREQUENCY	REFERENCE STANDARD	AGENT
1.00	INSPECT ANCHORS CAST IN CONCRETE	PERIODIC	ACI 318 CH 20, 25.2, 25.3, 26.5.1, 26.5.3, IBC 1906.4	ATA
2.00	INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS.	PERIODIC	ACI 318, 17.8.2	ATA
3.00	INSPECT ADHESIVE ANCHORS INSTALLED IN HORIZONTAL OR VERTICAL UNIDIRECTIONAL ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	CONTINUOUS	ACI 318, 17.8.2.4	ATA
3.01	INSPECT MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 4.01.	PERIODIC	ACI 318, 17.8.2	ATA
3.02	VERIFY USE OF REQUIRED DESIGN MIX.	PERIODIC	ACI 318 CH 19, 26.4.3, 26.4.6, IBC 1906.3	ATA
4.00	Prior to concrete placement, fabricate specimens for strength tests, perform slump and air content tests, and determine the temperature of the concrete. Determine temperature of concrete.	CONTINUOUS	ASTM C 172, ASTM C 31, ACI 319-26.4.5, 28.1.2, IBC 1906.10	ATA
5.00	INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	CONTINUOUS	ACI 318, 26.4.5	ATA
6.00	VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	PERIODIC	IBC 1908.6, 1908.7, 1908.8	ATA
7.00	VERIFY WORKMANSHIP FOR SHAPE, LOCATION, AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	PERIODIC	ACI 318, 26.4.7-26.4.9, IBC 1906.8	ATA
8.00	ISOLATED CONCRETE FOOTINGS OF BUILDINGS THREE STORIES OR LESS ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM	PERIODIC	ACI 318, 26.10.1 (B)	ATA
9.00	CONTINUOUS CONCRETE FOOTINGS SUPPORTING WALLS OF LIGHT-FRAME CONSTRUCTION OR THOSE THAT ARE DESIGNED IN ACCORDANCE WITH IBC 2015 TABLE 1909.7 ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	ATA	IBC 1709.5.1 (1)	ATA
10.00	SLABS ON GRADE ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	ATA	IBC 1709.5.2 (2)	ATA
11.00	CONCRETE FOUNDATION WALLS CONSTRUCTED IN ACCORDANCE WITH IBC 2015 TABLE 1909.7 ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	ATA	IBC 1709.5.3 (3)	ATA
12.00	CONCRETE FOUNDATION WALLS CONSTRUCTED IN ACCORDANCE WITH IBC 2015 TABLE 1909.7 ARE EXCEPTED FROM INSPECTIONS BUT NOT FROM MATERIALS TESTING.	ATA	IBC 1709.5.3 (4)	ATA

Wood			
NO.	INSPECTION TASK	FREQUENCY	REFERENCE FOR CRITERIA
1.00	INSPECT PREFABRICATED WOOD STRUCTURAL ELEMENTS AND ASSEMBLIES	PERIODIC	IBC 1704.2.5, 1705.5
2.00	INSPECT HIGH LOAD DIAPHRAGMS	PERIODIC	IBC 1705.5.1
3.00	METAL-PLATE-CONNECTED WOOD TRUSSES SPANNING 60 FEET OR GREATER	PERIODIC	IBC 1705.5.2

Wood Framing				
NO.	INSPECTION TASK	FREQUENCY	REFERENCE FOR CRITERIA	AGENT
1.00	INSPECT PRELIMINARY WOOD STRUCTURAL ELEMENTS AND SITE-BUILT ASSEMBLIES	PERIODIC	IBC 1704.2.5, 1705.5	ATA
2.00	SAWN LUMBER FRAMING	PERIODIC		ATA
2.01	STRUCTURAL COMPOSITE LUMBER	PERIODIC		ATA
2.02	GLULAM FRAMING	PERIODIC		ATA
2.03	JOIST LAYOUT AND DETAILS	PERIODIC		ATA
3.00	FRAMING LAYOUT, MEMBER SIZES, AND BEARING LENGTHS	PERIODIC		ATA
3.01	BLOCKING AND BRIDGING	PERIODIC		ATA
3.02	HOLDS AND NOTCHES (H)	PERIODIC		ATA
3.03	INSPECT CONNECTIONS	PERIODIC		ATA
4.00	BOLTED AND SCREWED CONNECTIONS, INCLUDING DIAMETER, SPACING OF NAILS	PERIODIC		ATA
4.01	NAIL CONNECTIONS, INCLUDING DIAMETER, LENGTH, TYPE AND ANCHORS	PERIODIC		ATA
4.02	PROPRIETARY HANGERS AND FRAMING ANCHORS, INCLUDING SPLICING OF MEMBERS	PERIODIC		ATA
4.03	THE DOWN ANCHORS, INCLUDING ANCHOR ROD SIZE AND PASTERIER SIZES AND QUANTITIES.	PERIODIC		ATA
4.04	INSPECT SHEAR WALLS AND DIAPHRAGMS:	PERIODIC		ATA
5.00	WOOD STRUCTURAL PANEL GRADE AND THICKNESS	PERIODIC		ATA
5.01	FASTERHER SIZE, LENGTH AND SPACING	PERIODIC		ATA
5.02	FASTENERS AT PANEL EDGES	PERIODIC		ATA
5.03	BLOCKING AT PANEL EDGES	PERIODIC		ATA
5.04	FIELD GLUING	PERIODIC		ATA
5.05	HIGH-LOAD DIAPHRAGMS	PERIODIC	IBC 1705.5.1	ATA
5.06	INSPECT METAL PLATE CONNECTED WOOD TRUSSES:	PERIODIC		ATA
6.00	INSPECT WIND UPLIFT RESTRAINTS/BRACING AND PERMANENT WIND UPLIFT RESTRAINTS/BRACING FOR TRUSSES SPANNING 60' OR MORE.	PERIODIC	IBC 1705.5.2	ATA
6.01				
6.02	MULTIPLY TRUSS CONNECTIONS	PERIODIC		ATA
NOTES				
DO INSPECTIONS OF THE EBF AND JOISTURES TO BE PERFORMED AFTER ELECTRICAL, MECHANICAL, AND PIPING WORK				

Wood Framing				
NO.	INSPECTION TASK	FREQUENCY	REFERENCE FOR CRITERIA	AGENT
1.00	INSPECT PRELIMINARY WOOD STRUCTURAL ELEMENTS AND SITE-BUILT ASSEMBLIES	PERIODIC	IBC 1704.2.5, 1705.5	ATA
2.00	SAWN LUMBER FRAMING	PERIODIC		ATA
2.01	STRUCTURAL COMPOSITE LUMBER	PERIODIC		ATA
2.02	GLULAM FRAMING	PERIODIC		ATA
2.03	JOIST LAYOUT AND DETAILS	PERIODIC		ATA
3.00	FRAMING LAYOUT, MEMBER SIZES, AND BEARING LENGTHS	PERIODIC		ATA
3.01	BLOCKING AND BRIDGING	PERIODIC		ATA
3.02	HOLDS AND NOTCHES (n)	PERIODIC		ATA
3.03	INSPECT CONNECTIONS	PERIODIC		ATA
4.00	BOLTED AND SCREWED CONNECTIONS, INCLUDING DIAMETER, SPACING OF NAILS	PERIODIC		ATA
4.01	NAIL CONNECTIONS, INCLUDING DIAMETER, LENGTH, TYPE AND ANCHORS	PERIODIC		ATA
4.02	PROPRIETARY HANGERS AND FRAMING ANCHORS, INCLUDING JOIST BRACES	PERIODIC		ATA
4.03	THE DOWN ANCHORS, INCLUDING ANCHOR ROD SIZE AND PASTERIER SIZES AND QUANTITIES.	PERIODIC		ATA
4.04	INSPECT SHEAR WALLS AND DIAPHRAGMS:	PERIODIC		ATA
5.00	WOOD STRUCTURAL PANEL GRADE AND THICKNESS	PERIODIC		ATA
5.01	PASTERIER SIZE, LENGTH AND SPACING	PERIODIC		ATA
5.02	WOOD STRUCTURAL PANEL EDGES	PERIODIC		ATA
5.03	BLOCKING AT PANEL EDGES	PERIODIC		ATA
5.04	FIELD GLUING	PERIODIC		ATA
5.05	HIGH-LOAD DIAPHRAGMS	PERIODIC	IBC 1705.5.1	ATA
5.06	INSPECT METAL PLATE CONNECTED WOOD TRUSSES:	PERIODIC		ATA
6.00	INSPECT WIND UPLIFT RESTRAINTS/BRACING AND PERMANENT JOINTS	PERIODIC	IBC 1705.5.2	ATA
6.01	MEMBER VERIFICATION (SPACING FOR TRUSS SPANNING 60' OR MORE).	PERIODIC		ATA
6.02	MULTI-PLY TRUSS CONNECTIONS	PERIODIC		ATA
NOTES	(1) INSPECTIONS OF THE EBF AND JOISTURES TO BE PERFORMED AFTER ELECTRICAL, MECHANICAL, AND PIPING WORK.			

Masonry - Level B				REFERENCE FOR CRITERIA	AGENT
NO.	INSPECTION TASK	FREQUENCY		TMS 602ACI 530, 530ACE 6 TMS 602ACI 530, 530ACE 6	
1.00	VERIFICATION OF SLUMP FLOW AND VISUAL STABILITY INDEX (VSI) AS DELIVERED TO THE PROJECT SITE FOR SELF-CONSOLIDATING GROUT.	PERIODIC		TMS 602 ART. 1.5 B.1, B.3	ATA
2.00	NOTATION OF FIN AND FINAC PRIOR TO CONSTRUCTION, EXCEPT WHERE SPECIFICALLY EXEMPTED BY TMS 402ACI 530/ACE 5.	PERIODIC		TMS 602 ART. 1.4 B	ATA
3.00	VERIFY COMPLIANCE WITH THE APPROVED SUBMITTALS.	PERIODIC		TMS 602 ART. 1.5	ATA
4.00	AS MASONRY CONSTRUCTION BEGINS, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:	PERIODIC		TMS 602 ART. 2.1, 2.6 A	ATA
4.01	PREPARATION OF MORTAR	PERIODIC		TMS 602 ART. 3.3 B	ATA
4.02	CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.3 B	ATA
5.00	PRIOR TO GROUTING, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:	PERIODIC		TMS 602 ART. 3.2 D, 3.2 F	ATA
5.01	GROUT SPACE	PERIODIC		TMS 602 SEC. 6.1	ATA
5.02	GRADE, TYPE AND SIZE OF REINFORCEMENT AND ANCHOR BOLTS.	PERIODIC		TMS 602 SEC. 6.1, 6.2	ATA
5.03	PLACEMENT OF REINFORCEMENT, CONNECTORS, AND ANCHORAGES	PERIODIC		TMS 402 SEC. 6.1, 6.2.1, 6.2.6, 8.2.7	ATA
5.05	CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.2 E, 3.4, 3.6 A	ATA
5.06	VERIFY DURING CONSTRUCTION	PERIODIC		TMS 602 ART. 3.3 B	ATA
6.01	TYPE AND LOCATION OF STRUCTURAL ELEMENTS	PERIODIC		TMS 602 ART. 3.3 F	ATA
6.02	SIZE, SIZE, AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION	PERIODIC		TMS 402 SEC. 1.2.160, 6.1.4.3, 6.2.1	ATA
6.03	WELDING OF REINFORCEMENT	CONTINUOUS		TMS 402 SEC. 8.1.6.2.7, 8.3.3.4(c), 11.3.3.4(b)	ATA
6.04	PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F) OR HOT WEATHER (TEMPERATURE ABOVE 90°F)	PERIODIC		TMS 602 ART. 1.8 C, 1.8 D	ATA
6.05	APPLICATION AND MEASUREMENT OF PRESTRESSING FORCE	CONTINUOUS		TMS 602 ART. 3.6 B	ATA
6.06	TENDONS IS IN COMPLIANCE	CONTINUOUS AND PERIODIC(g)		TMS 602 ART. 3.5, 3.6 C	ATA
6.07	PLACEMENT OF AAC MASONRY UNITS AND CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.3 B, 9.3, 9.3.1.b	ATA
7.00	OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS.	PERIODIC		TMS 602 ART. 1.4 B.2, 2.3, 1.4 B.2, 3.1, 4.8 B.2, 3.1, 4.8 B.2, 3.1, 4.8 B.4	ATA
NOTES	(a) CONTINUOUS REQUIRED FOR THE FIRST 5,000 SQUARE FEET OF MASONRY CONSTRUCTION AND FOR THE FIRST 5,000 SQUARE FEET OF AAC MASONRY.				

Masonry - Level B				REFERENCE FOR CRITERIA	AGENT
NO.	INSPECTION TASK	FREQUENCY		TMS 602ACI 530, 530ACE 6 TMS 602ACI 530, 530ACE 6	
1.00	VERIFICATION OF SLUMP FLOW AND VISUAL STABILITY INDEX (VSI) AS DELIVERED TO THE PROJECT SITE FOR SELF-CONSOLIDATING GROUT.	PERIODIC		TMS 602 ART. 1.5 B.1, B.3	ATA
2.00	NOTATION OF FIN AND FINAC PRIOR TO CONSTRUCTION, EXCEPT WHERE SPECIFICALLY EXEMPTED BY TMS 402ACI 530/ACE 5.	PERIODIC		TMS 602 ART. 1.4 B	ATA
3.00	VERIFY COMPLIANCE WITH THE APPROVED SUBMITTALS.	PERIODIC		TMS 602 ART. 1.5	ATA
4.00	AS MASONRY CONSTRUCTION BEGINS, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:	PERIODIC		TMS 602 ART. 2.1, 2.6 A	ATA
4.01	PREPARATION OF MORTAR	PERIODIC		TMS 602 ART. 3.3 B	ATA
4.02	CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.3 B	ATA
5.00	PRIOR TO GROUTING, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:	PERIODIC		TMS 602 ART. 3.2 D, 3.2 F	ATA
5.01	GROUT SPACE	PERIODIC		TMS 602 SEC. 6.1	ATA
5.02	GRADE, TYPE AND SIZE OF REINFORCEMENT AND ANCHOR BOLTS.	PERIODIC		TMS 602 SEC. 6.1, 6.2	ATA
5.03	PLACEMENT OF REINFORCEMENT, CONNECTORS, AND ANCHORAGES	PERIODIC		TMS 402 SEC. 6.1, 6.2.1, 6.2.6, 8.2.7	ATA
5.05	CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.2 E, 3.4, 3.6 A	ATA
5.06	VERIFY DURING CONSTRUCTION	PERIODIC		TMS 602 ART. 3.3 B	ATA
6.01	TYPE AND LOCATION OF STRUCTURAL ELEMENTS	PERIODIC		TMS 602 ART. 3.3 F	ATA
6.02	SIZE, SIZE, AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION	PERIODIC		TMS 402 SEC. 1.2, 1.60, 6.1.4.3, 6.2.1	ATA
6.03	WELDING OF REINFORCEMENT	CONTINUOUS		TMS 402 SEC. 8.1, 8.2.7, 8.3.3.4(c), 11.3.3.4(b)	ATA
6.04	PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F) OR HOT WEATHER (TEMPERATURE ABOVE 90°F)	PERIODIC		TMS 602 ART. 1.8 C, 1.8 D	ATA
6.05	APPLICATION AND MEASUREMENT OF PRESTRESSING FORCE	CONTINUOUS		TMS 602 ART. 3.5 B	ATA
6.06	TENDONS IS IN COMPLIANCE	CONTINUOUS AND PERIODIC(g)		TMS 602 ART. 3.5, 3.6 C	ATA
6.07	PLACEMENT OF AAC MASONRY UNITS AND CONSTRUCTION OF MORTAR JOINTS	PERIODIC		TMS 602 ART. 3.3 B, 9.3, 9.3.1.b	ATA
7.00	OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS.	PERIODIC		TMS 602 ART. 1.4 B.2, 2.3, 1.4, B.2.3, 1.4 B.2.3, 1.4 B.3, 1.4 B.4	ATA
NOTES	(a) CONTINUOUS REQUIRED FOR THE FIRST 5,000 SQUARE FEET OF MASONRY CONSTRUCTION AND FOR THE FIRST 5,000 SQUARE FEET OF AAC MASONRY.				

NO.	INSPECTION TASK	FREQUENCY	REFERENCE FOR CRITERIA	AGENT
1.00	VERIFICATION OF SUBMITTAL LIABILITY INDEX (SLI) AS DELIVERED TO THE PROJECT SITE FOR SELF-CONSOLIDATING GROUT.	PERIODIC	TMS 902/ACT 530/ASCE 5 TMS 602/ACT 530-1/ASCE 6 TMS 902 ACT. 1.3 B.11.3	ATA
2.00	VERIFICATION OF FM AND FAC PRIOR TO CONSTRUCTION, EXCEPT WHERE SPECIFICALLY EXEMPTED BY TMS 402/ACT 530/ASCE 5.	PERIODIC	TMS 902 ACT. 1.4 B	ATA
3.00	VERIFICATION OF THE CONSTRUCTION OF THE MASONRY AS MASONRY CONSTRUCTION BEGINS. VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE	PERIODIC	TMS 902 ACT. 1.5	ATA
4.00	PROPORTIONS OF SITE-PREPARED MORTAR	PERIODIC	TMS 902 ACT. 2.1, 2.8 A	ATA
4.01	CONSTRUCTION OF MORTAR JOINTS	PERIODIC	TMS 902 ACT. 3.3 B	ATA
4.02	CONSTRUCTION OF MORTAR JOINTS	PERIODIC	TMS 902 ACT. 3.3 B	ATA
5.00	CONSTRUCTION OF MORTAR JOINTS	PERIODIC	TMS 902 ACT. 3.3 B	ATA
5.01	GROUT SPACE	PERIODIC	TMS 902 ACT. 3.2 D, 3.2 F	ATA
5.02	GRADE, TYPE, AND SIZE OF REINFORCEMENT AND ANCHOR BOLTS, AND PRESTRESSING TENDONS AND ANCHORAGES	PERIODIC	TMS 902 SEC. 6.1; TMS 902 ACT. 3.2 F	ATA
5.03	PLACEMENT OF REINFORCEMENT, CONNECTORS, AND ANCHORAGES	PERIODIC	TMS 902 ACT. 2.4, 2.4.3 TMS 902 ACT. 6.2.1, 6.2.6, 6.2.7; TMS 902 ACT. 3.2 E, 3.4, 3.6 A	ATA
5.05	CONSTRUCTION OF MORTAR JOINTS	PERIODIC	TMS 902 ACT. 3.3 B	ATA
6.00	VERIFY DURING CONSTRUCTION	PERIODIC	TMS 609 ACT. 3.3 F	ATA
6.01	CONSTRUCTION OF MORTAR JOINTS	PERIODIC	TMS 609 ACT. 3.3 F	ATA
6.02	TYPE, SIZE, AND LOCATION OF REINFORCEMENT, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION	PERIODIC	TMS 402 SEC. 1.2, 1.10, 6.1.4.3, 6.2.1	ATA
6.03	WELDING OF REINFORCEMENT	CONTINUOUS	TMS 402 SEC. 3.1, 6.2.2, 9.3.3.4(c); TMS 902 ACT. 1.3 C	ATA
6.04	PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F) OR HOT WEATHER (TEMPERATURE ABOVE 90°F)	PERIODIC	TMS 902 ACT. 1.3 C, 1.3 D	ATA
6.05	PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F) OR HOT WEATHER (TEMPERATURE ABOVE 90°F)	CONTINUOUS	TMS 909 ACT. 3.6 B	ATA
6.06	PLACEMENT OF GROUT AND PRESTRESSING FORCE	CONTINUOUS	TMS 902 ACT. 3.5, 3.6 C	ATA
6.07	TENDONS IS IN COMPLIANCE	PERIODIC(a)	TMS 902 ACT. 3.3.9, 3.3 F.1b	ATA
7.00	THINNED MORTAR JOINTS, GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS	PERIODIC	TMS 902 ACT. 1.4 B.2, 3.1, 4 B.2.3, 1.4 B.2.3.1, 4 B.3, 1.4 B.4	ATA
NOTES	(a) CONTINUOUS REQUIRED FOR THE FIRST 5,000 SQUARE FEET OF MASONRY CONSTRUCTION. MORTAR SPECIMENS SUBMITTED AFTER THE FIRST 5,000 SQUARE FEET OF AAC MASONRY.			



SHEET TITLE
SPECIAL
INSPECTIONS

PROJ. MGR.	BPC
DRAWN	JCS
DATE	NOVEMBER 30, 2023
REVISIONS	

JOB NO. 23-87

SHEET NO.

S1.4



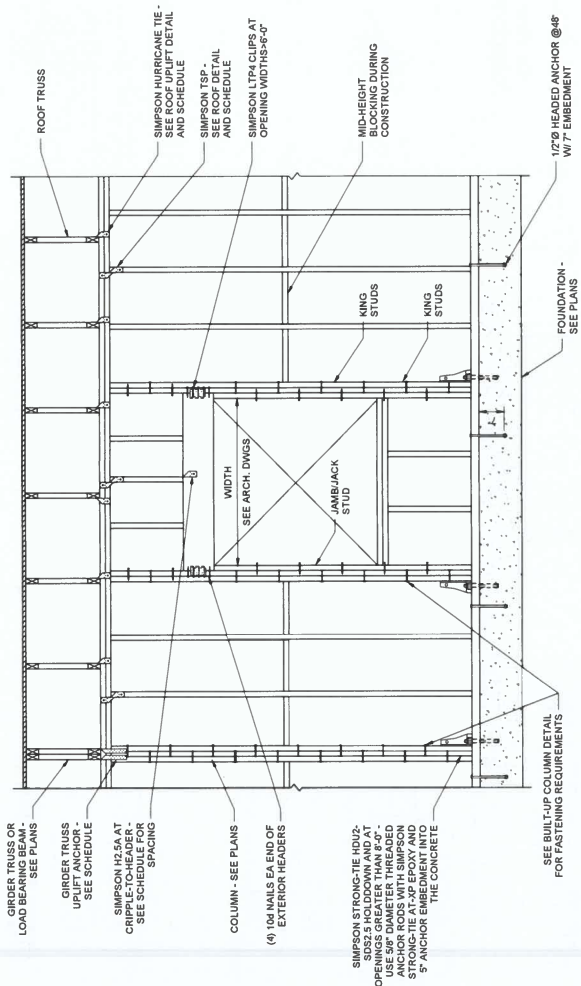


SHEET TITLE
 TYPICAL DETAILS

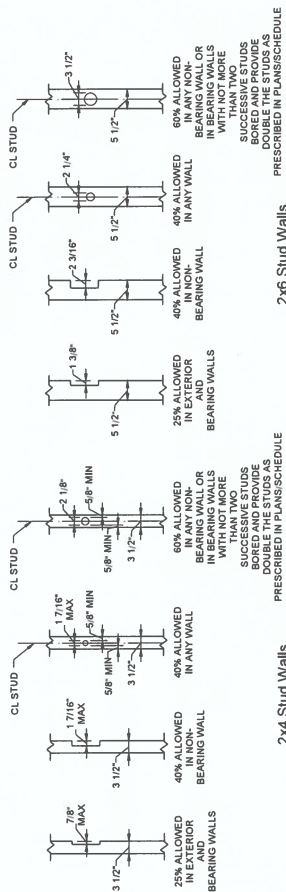
PROJ. NO. BPC
 DRAWN JCS
 DATE NOVEMBER 26, 2023
 REVISIONS

JOB NO. 23-87
 SHEET NO.

S1.6



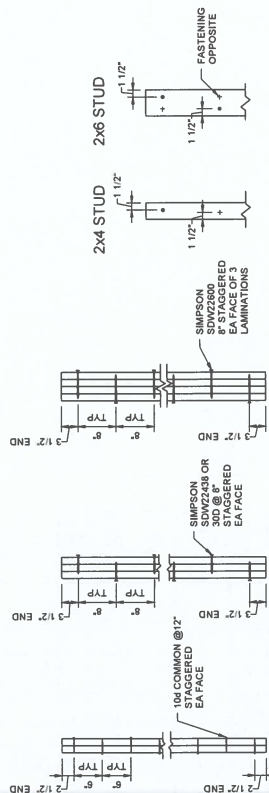
**Typical One-Story Building
 Bearing Wall Elevation**



2x4 Stud Walls
 2x6 Stud Walls

Allowable Framing Notch/Bored Hole Detail Per IBC, Ch. 23

- NOTES:
1. IF OUTER EDGE OR BORED HOLE FOR PLUMBING OR ANY PIPING IS LESS THAN 1 1/2\"/>



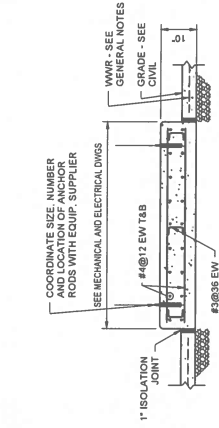
Face View

4-Laminations (2x6 Only)

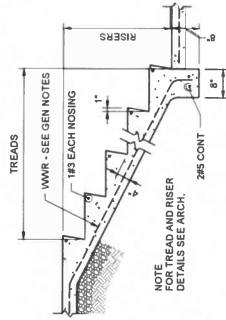
3-Laminations

2-Laminations

Built-Up Freestanding Column Fastening

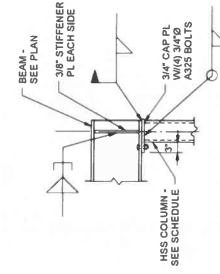


Equipment Pad Foundation Detail

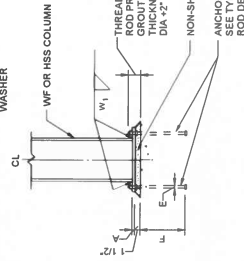
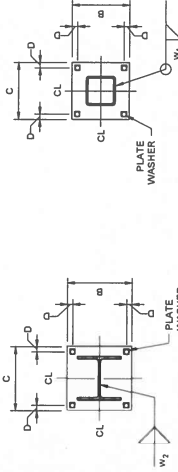


Stair on Grade Detail

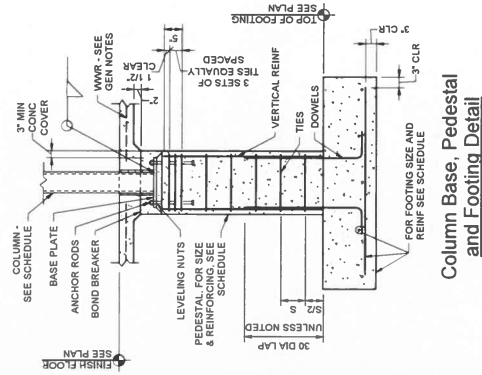
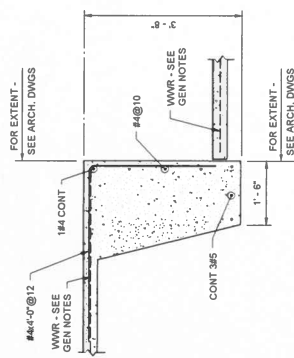
COLUMN BASE PLATE MARK	BASE PLATE				ANCHOR RODS			WELD	
	A	B	C	D	E	F	NO.	W ₁	W ₂
HSS4	3/4"	10"	10"	1 1/2"	3/4"Ø	12"	4	1/4"	—
HSS6	3/4"	12"	12"	1 1/2"	3/4"Ø	12"	4	1/4"	—
HSS8	3/4"	14"	14"	1 5/8"	3/4"Ø	12"	4	1/4"	—



Column Cap and Beam Splice Detail



Gravity Wide Flange and HSS Column Base Plate w/ Anchor Rod Schedule



Column Base, Pedestal and Footing Detail

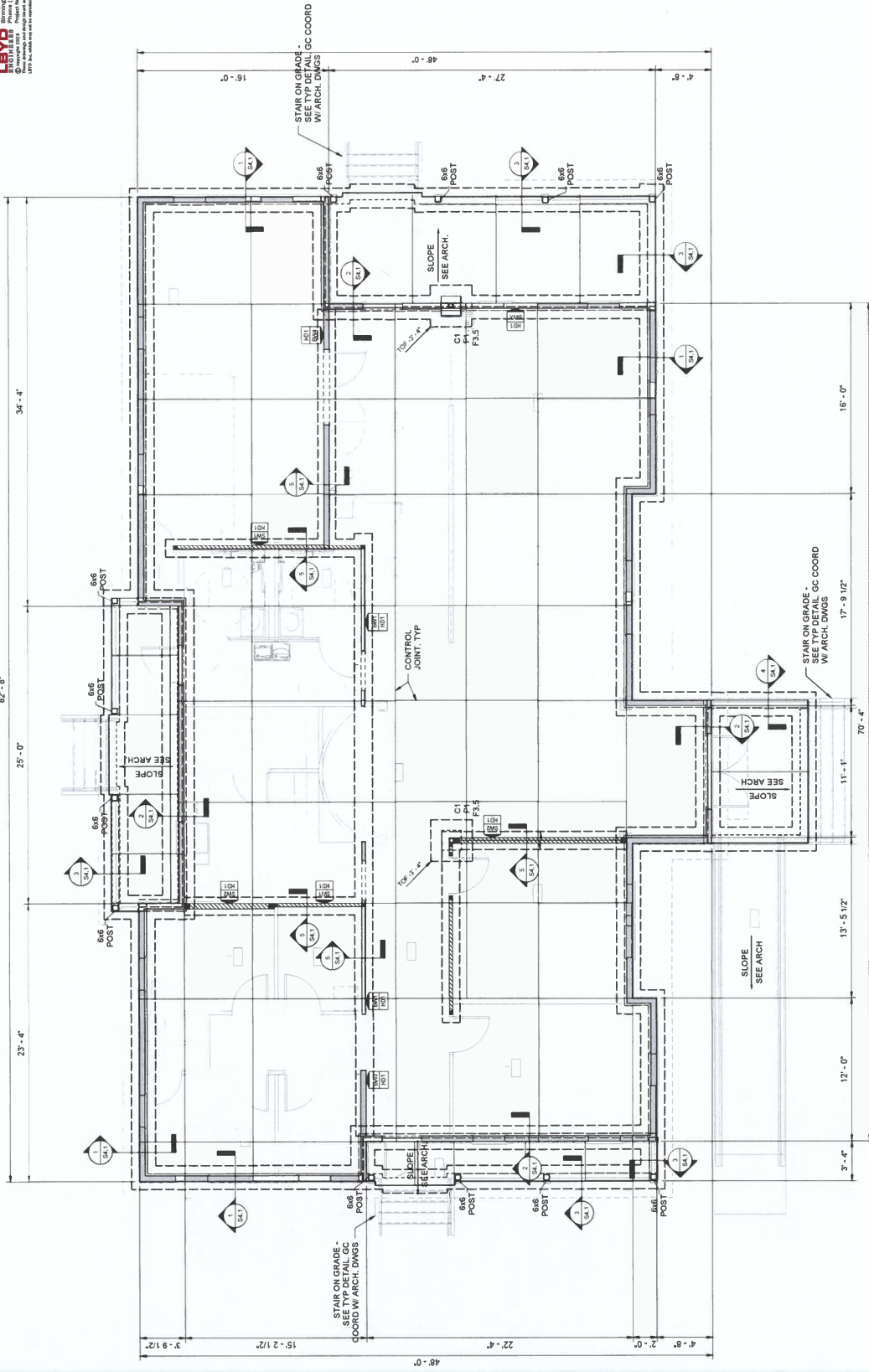


SHEET TITLE
FOUNDATION PLAN

PROJ. NO.	BPC
DRAWN	JCS
DATE	NOVEMBER 30, 2021
REVISIONS	

JOB NO. 23-87
 SHEET NO.

S2.1



Foundation Plan

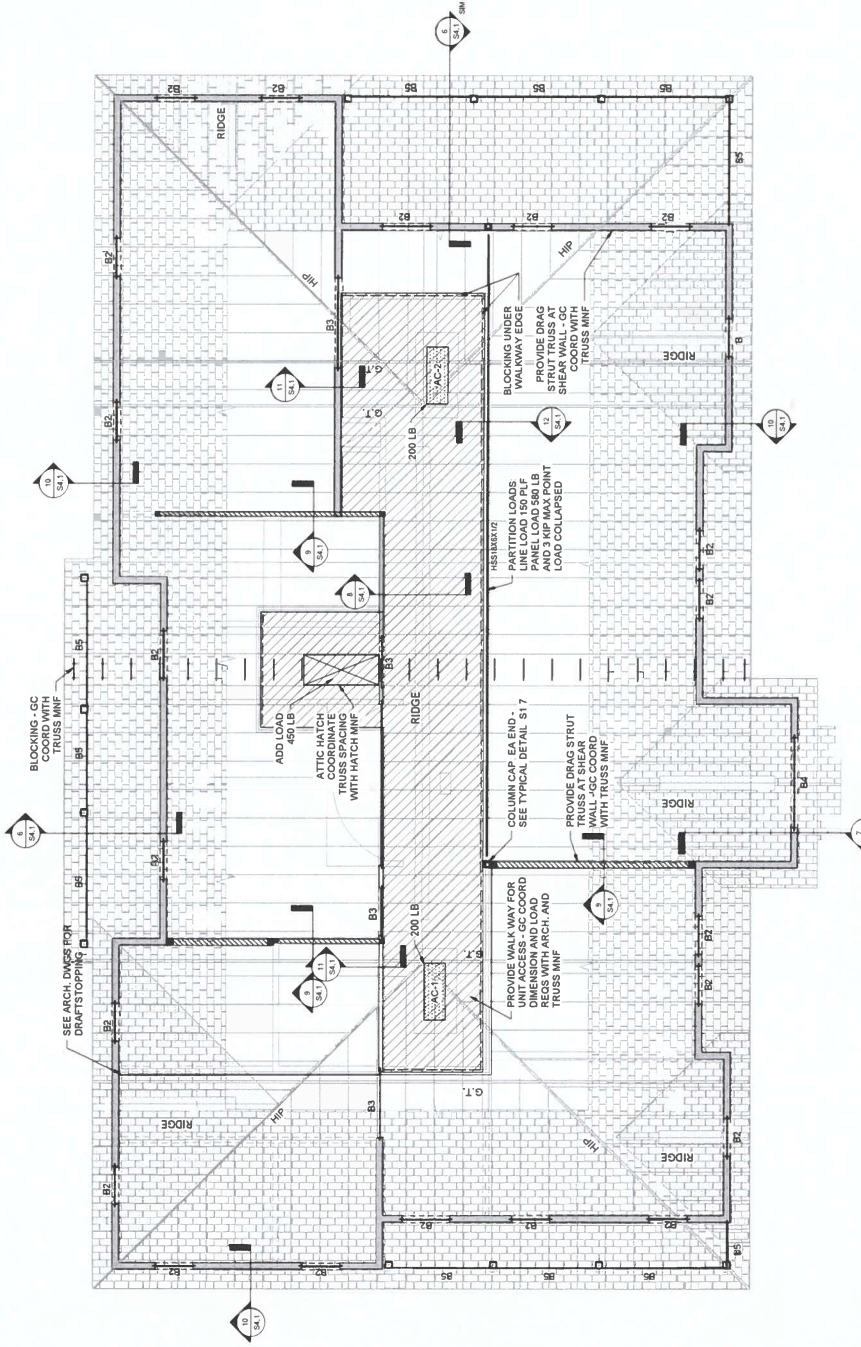
Structural Column Schedule				NOTES			
DESIGNATION	SIZE	BASE PLATE	ANCHOR RODS				
C1	HSS55x1/2	1" X 14" X 1'-2"	(4) 3/4" X 1'-2" EMBED.				

Structural Pedestal Schedule				NOTES			
DESIGNATION	LENGTH	WIDTH	VERTICAL	TIES			
P1	1'-8"	1'-8"	8#6	#3@12	TIES 3 1 1/2" REMAINDER @12"		

Structural Foundation Schedule				NOTES			
DESIGNATION	LENGTH	WIDTH	THICKNESS	TOP REIN	BOTTOM REIN		
P3.3	3'-5"	3'-6"	1'-0"	#4@5' MAX	#4@5' MAX		



PROJECT	LBYD, INC.
DRAWN	JCS
DATE	NOVEMBER 20, 2022
REVISIONS	



BEARING WALL SCHEDULE	
BW1	24 STUDS 2X4@16"
BW2	24 STUDS 2X4@16"
BW3	24 STUDS 2X4@16"
BW4	24 STUDS 2X4@16"
BW5	24 STUDS 2X4@16"

COLUMN SCHEDULE	
C1	24 STUDS 2X4@16"
C2	24 STUDS 2X4@16"
C3	24 STUDS 2X4@16"
C4	24 STUDS 2X4@16"
C5	24 STUDS 2X4@16"

1. REFER TO ARCHITECTURAL DRAWINGS FOR ROOF ELEVATION AND SLOPES.
2. ROOF TRUSSES - PRE-FABRICATED BOTTOM-CHORD BEARING AT 11'-8" TYP UNLESS NOTED OTHERWISE.
3. TRUSS TO TRUSS CONNECTIONS SHALL BE PER THE TRUSS DESIGNER/MANUFACTURER. UNLESS NOTED, DENOTES GIRDER TRUSS.
4. TRUSS TO TRUSS CONNECTIONS SHALL BE PER THE TRUSS DESIGNER/MANUFACTURER. UNLESS NOTED, DENOTES GIRDER TRUSS.
5. SHEAR WALLS 2X4 @ 16" UNLESS NOTED.
6. INTERIOR WALLS 2X4 @ 16" UNLESS NOTED.
7. SEE BEAM SCHEDULE AT WALL OPENINGS. PROVIDE COLUMN OR KING AND GIRDER TRUSS DESIGNER/MANUFACTURER.
8. GC COORDINATE ATTIC HATCH AND INDOOR AC UNITS WITH MFR AND TRUSS ENGINEER.
9. SEE ARCHITECTURAL DRAWINGS.
10. GC COORDINATE ATTIC HATCH AND INDOOR AC UNITS WITH MFR AND TRUSS ENGINEER.
11. TRUSS ENGINEER TO DESIGN FOR ADDED POINT AND LINE LOADS - SEE PLANS, GC COORDINATE WITH ARCHITECT FOR LOCATION OF ROOF COVERBUILD.
12. DENOTES APPROXIMATE LOCATION OF ROOF COVERBUILD.
13. DENOTES APPROXIMATE LOCATION OF ROOF COVERBUILD.
14. DENOTES SHEAR WALL. SEE SHEAR WALL SCHEDULE.
15. OTHER WALL DESIGNATION - SEE SCHEDULE.



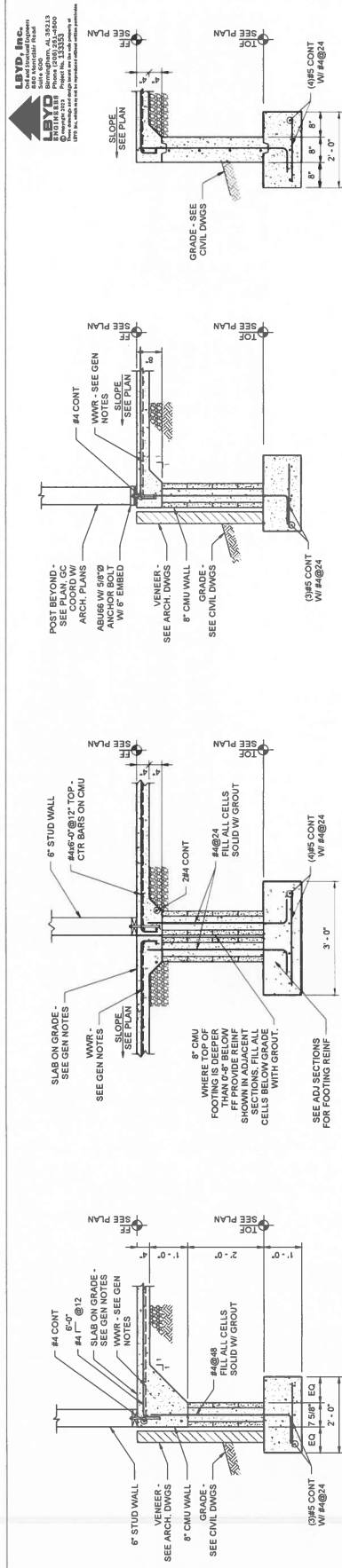
Roof Framing Plan



SHEET TITLE
SECTIONS

PROJ. MGR.	BPC
DRAWN	JCS
DATE	NOVEMBER 30 2023
REVISIONS	

JOB NO. 23-87
SHEET NO. S4.1

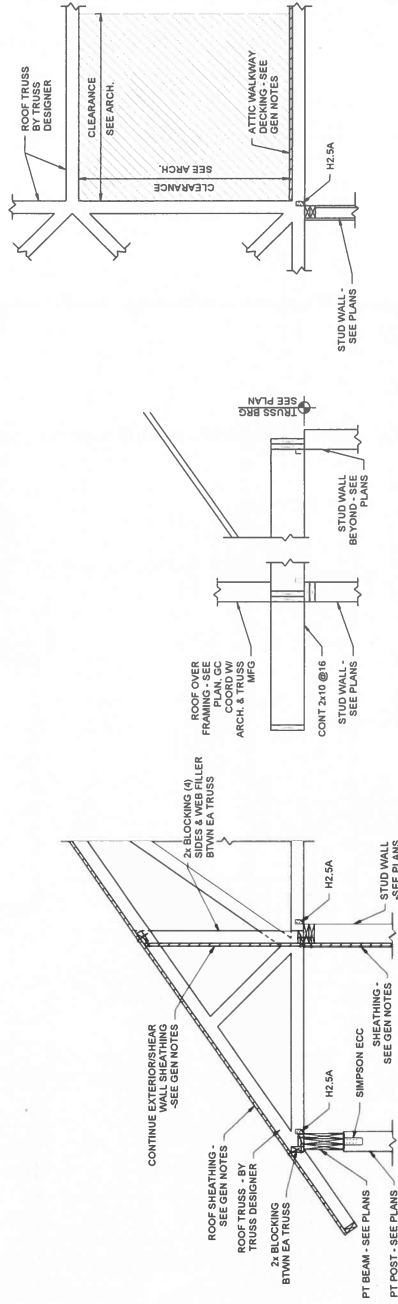


1 Section

2 Section

3 Section

4 Section

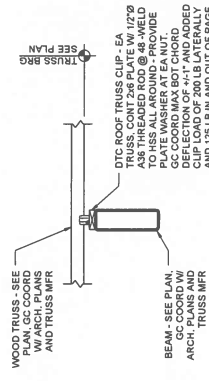
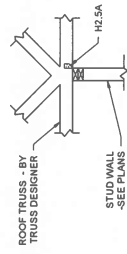
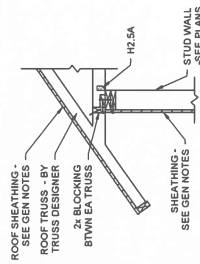
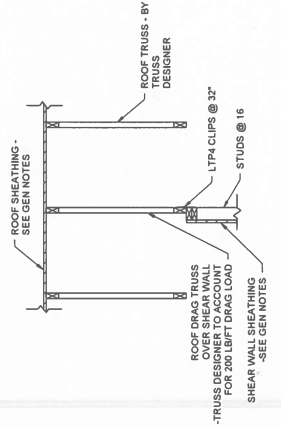


5 Section

6 Section

7 Section
S4.1 3/4" = 1'-0"

Section 8



9 Section
S4.1 3/4" = 1'-0"

10 Section

11 Section
S4.1 3/4" = 1'-0"

2 Section



SHEET TITLE
**PLUMBING
LEGEND,
SCHEDULES
AND DETAILS**

PROJ. MGR. - JEFF BROWN
DRAWN - JTB/JLB
DATE - DECEMBER 8, 2023
REVISIONS

JOB NO. 23-87
SHEET NO.

P001

CHIB
CIB ARCHITECTURAL, LLC
400 W. 10TH STREET, SUITE 200
FORT WORTH, TEXAS 76102
TEL: 817.335.1234

WATER HEATER SCHEDULE

SYMBOL	MANUFACTURER	MODEL	SYSTEM	QTY.	FUEL	EWT	GALLON STORAGE	FLOW REC.	TANK HEIGHT	TANK DIAMETER	REMARKS
WH-1	RUUD	ESD50	DOMESTIC	1	200/200V/1PH	50F	20	30 GPM	27 1/8"	18 3/4"	FLOOR MOUNTED

PUMP SCHEDULE

SYMBOL	SYSTEM	MANUFACTURER	MODEL	GPM	HEAD (FEET)	VOLTS	TYPE	H.P.
HW-1	H.W. CIRCULATION	BELL & GOSSETT	SERIES 100	15	7	115V, 1PH	ALL BRONZE	1/8 HP

PLUMBING FIXTURE SCHEDULE

ITEM	DESCRIPTION	WATER	WASTE	VENT	REMARKS
WC-1	WATER CLOSET (ADA)	1 1/4"	---	4"	FLOOR MOUNTED
LV-1	LAVATORY (ADA W/VAL)	1/2"	1 1/2"	1 1/2"	WALL MOUNT
BK-1	KITCHEN SINK (DOWNEY/ADA W/VAL)	1/2"	1/2"	3"	COUNTER MOUNTED
BK-2	SERVICE SINK (CORNER)	3/4"	3/4"	3"	FLOOR MOUNTED
WC-1	WATER COOLER (ADA - 8-LEVEL)	1/2"	---	1 1/2"	WALL MOUNTED
BK-2	ICE MAKER CONNECTION	1/2"	---	---	WALL MOUNTED
FD-1	FLOOR DRAIN	---	---	2"Ø	FLOOR MOUNTED

EXPANSION TANK SCHEDULE

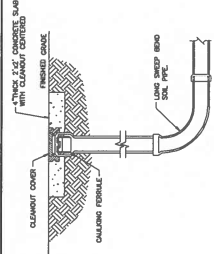
SYMBOL	MANUFACTURER	MODEL	TANK VOLUME	INLET TANK SIZE	TANK HEIGHT	REMARKS
ET-1	AMTROL	ST-15	2.0 GAL.	3/4"	8"	SPRINK BUILDING

TEMPERATURE LIMITING DEVICE/MIXING VALVES

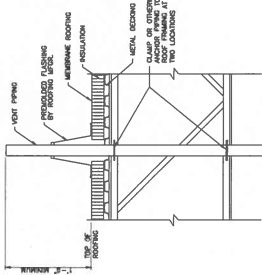
SYMBOL	MANUFACTURER	MODEL	INLET TEMP.	MIXED TEMP.	INLET SIZE	OUTLET SIZE	REMARKS
N/A	STANBOS	7-210-02-W	50F/70F	100F MAX	3/4"	3/4"	REFERS TO DETAILS FOR INSTALLATIONS
N/A	STANBOS	7-220-02-W	50F/70F	100F MAX	1/2"	1/2"	REFERS TO DETAILS FOR INSTALLATIONS

PRESSURE REDUCING VALVE SCHEDULE

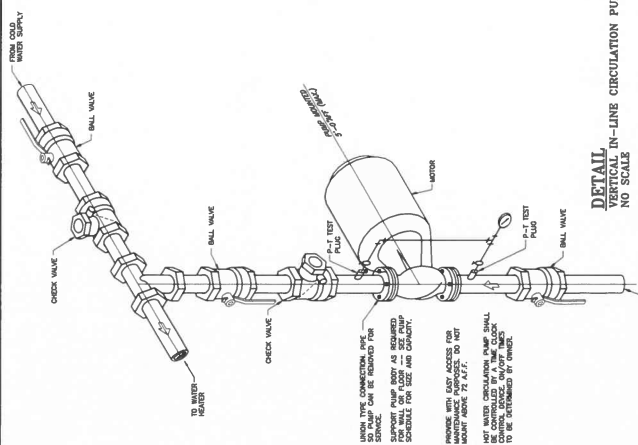
SYMBOL	MANUFACTURER	MODEL	SIZE	MAX. FLOW	MAX. PRESS.	LOSS	REMARKS
PR-1	WATTS	LVNRP-5-23	1 1/4"	38 GPM	50 PSI	15 PSI MAX	SERVICE ENTRANCE



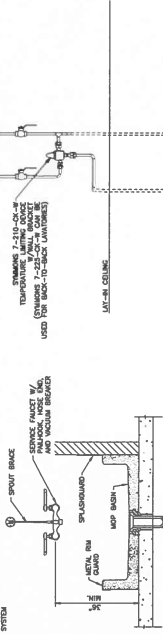
**DETAIL
EXTERIOR CLEANOUT
END-OF-LINE CONDITION
NO SCALE**



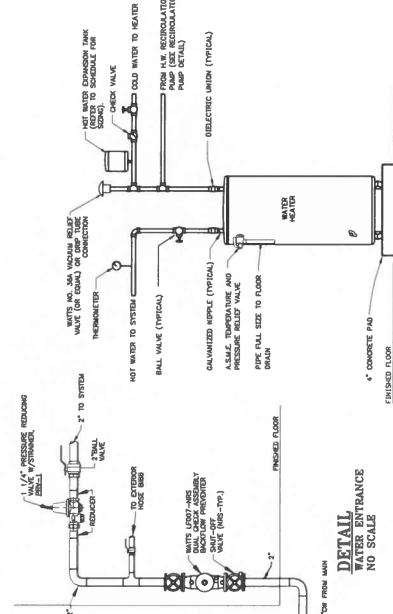
**DETAIL
VENT THROUGH ROOF
NO SCALE**



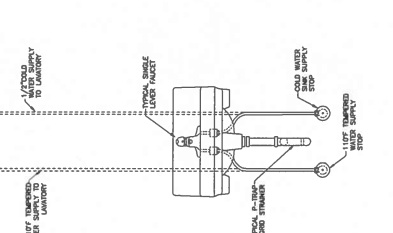
**DETAIL
VERTICAL IN-LINE CIRCULATION PUMP
NO SCALE**



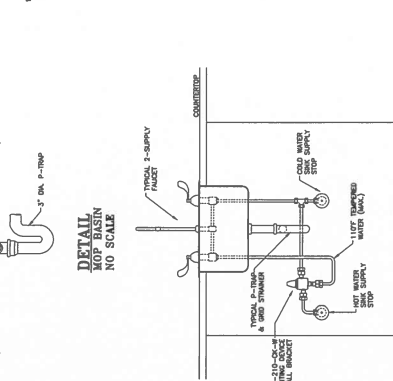
**DETAIL
MOP BASIN
NO SCALE**



**DETAIL
ELECTRIC WATER HEATER
NO SCALE**



**DETAIL
EXPOSED SUPPLY LAVATORY
INSTALLATION DETAIL
NO SCALE**



**DETAIL
COUNTER MOUNTED SINK
W/TEMPERATURE LIMITING DEVICE
NO SCALE**

SUBSTITUTIONS OF EQUAL BUILDING MATERIALS AND EQUIVALENT FINISHES ALLOWED

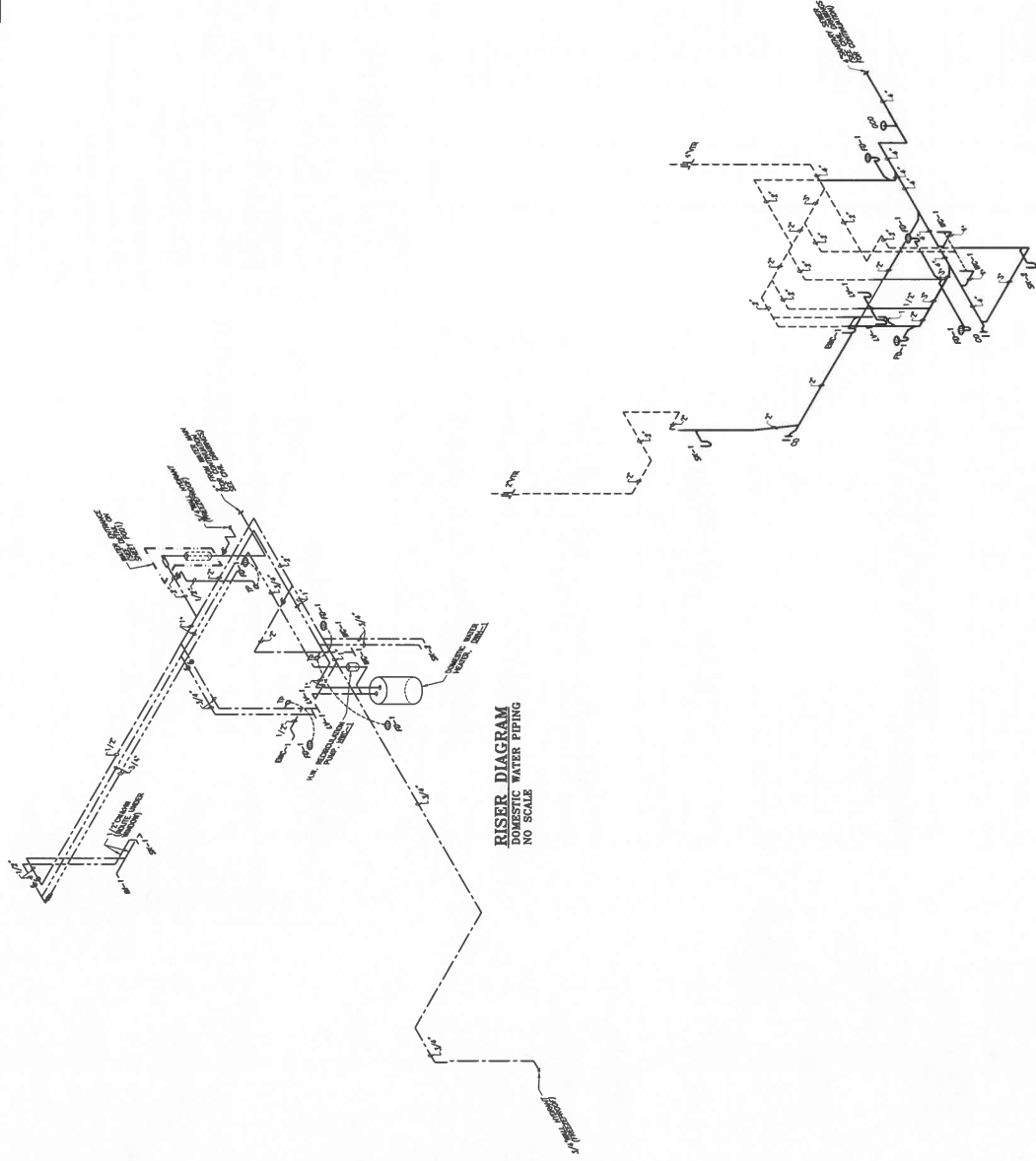


SHEET TITLE
 PLUMBING
 RISER DIAGRAMS

PROJ. MGR.: JET BROWN
 DRAWN: JTD/JAB
 DATE: DECEMBER 6, 2013
 REVISIONS

JOB NO. 23-87
 SHEET NO.

P002



RISER DIAGRAM
 DOMESTIC WATER PIPING
 NO SCALE

RISER DIAGRAM
 WASTE AND VENT PIPING
 NO SCALE



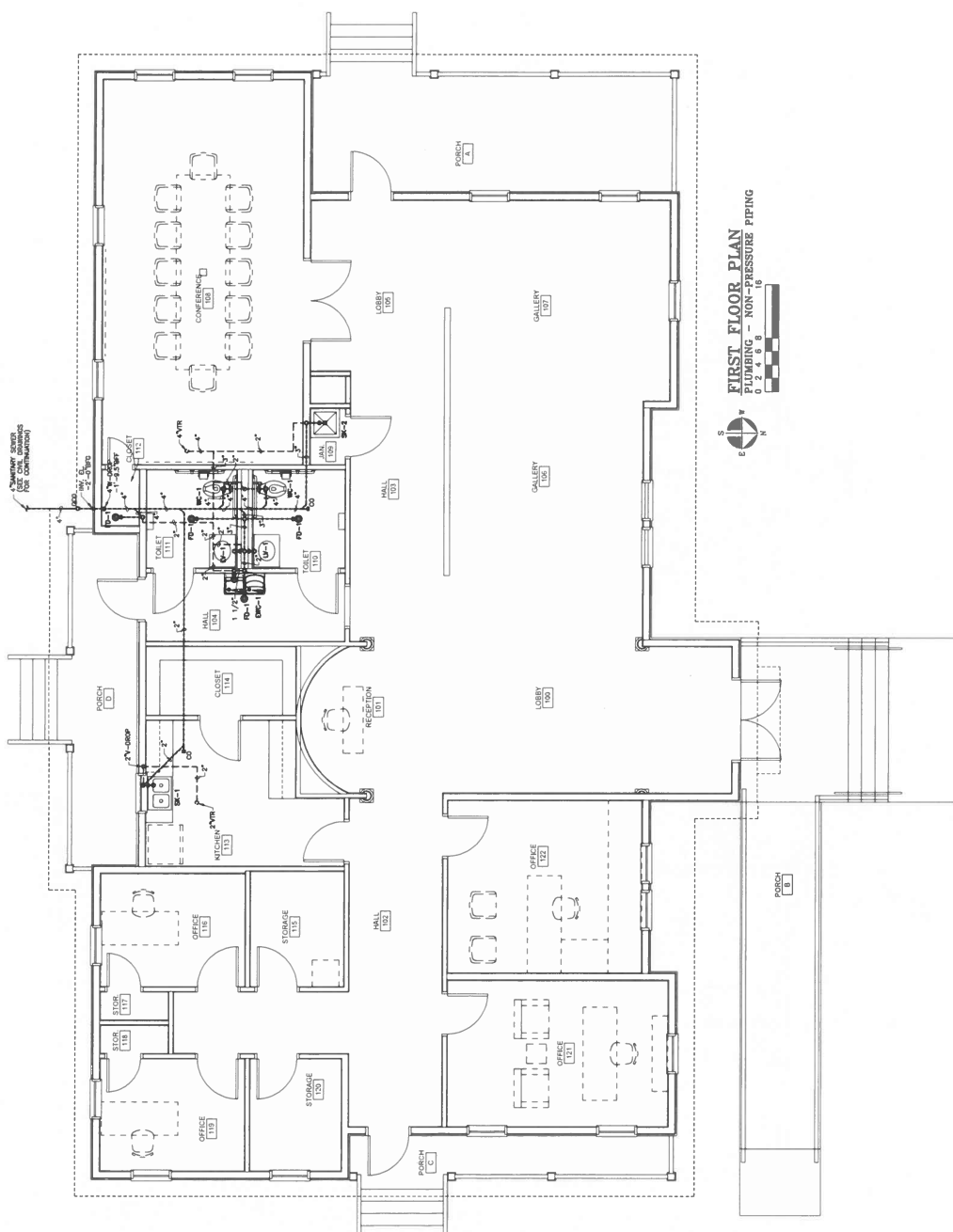
SHEET TITLE
FIRST FLOOR
PLAN, PLUMBING
NON-PRESSURE
PIPING

PROJ. NO.: JTB/BROWN
DRAWN: JTB/JLR
DATE: DECEMBER 8, 2023
REVISIONS

JOB NO. 23-87
SHEET NO.

P111

1 OF 1



FIRST FLOOR PLAN
PLUMBING - NON-PRESSURE PIPING
0 2 4 6 8 10
N
S

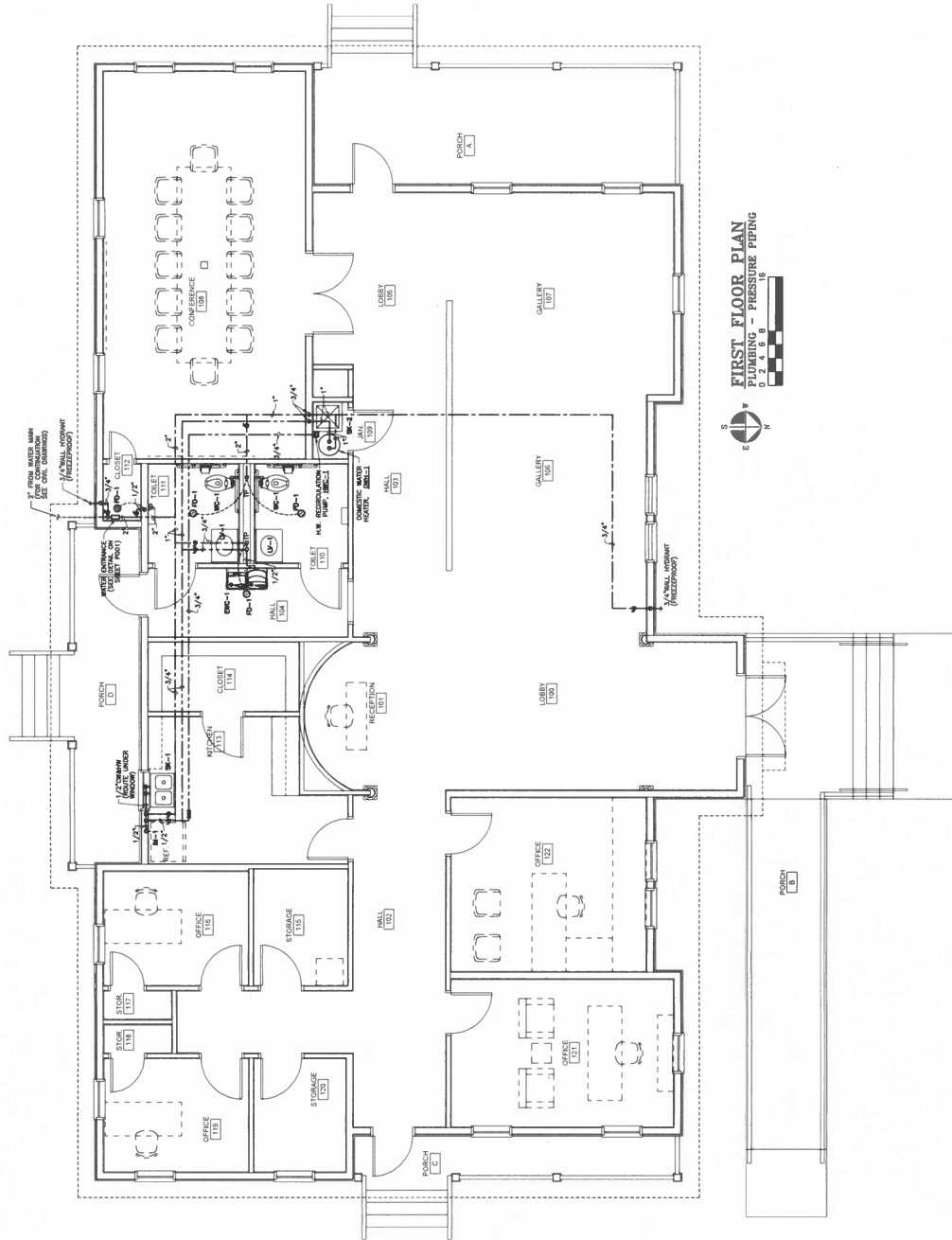


SHEET TITLE:
 FIRST FLOOR
 PLAN - PLUMBING
 PRESSURE
 PIPING

PROJ. MGR.: JEFF BROWN
 DRAWN: JTB/JLB
 DATE: DECEMBER 6, 2023
 REVISIONS

JOB NO.: 23-87
 SHEET NO.:

P211



FIRST FLOOR PLAN
 PLUMBING - PRESSURE PIPING
 0 2 4 6 8 10
 0' 2' 4' 6' 8' 10'

[illegible]

1. AC SYSTEMS SHALL HAVE PROGRAMMABLE THERMOSTAT FOR HEAT PUMPS.



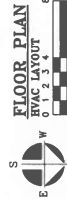
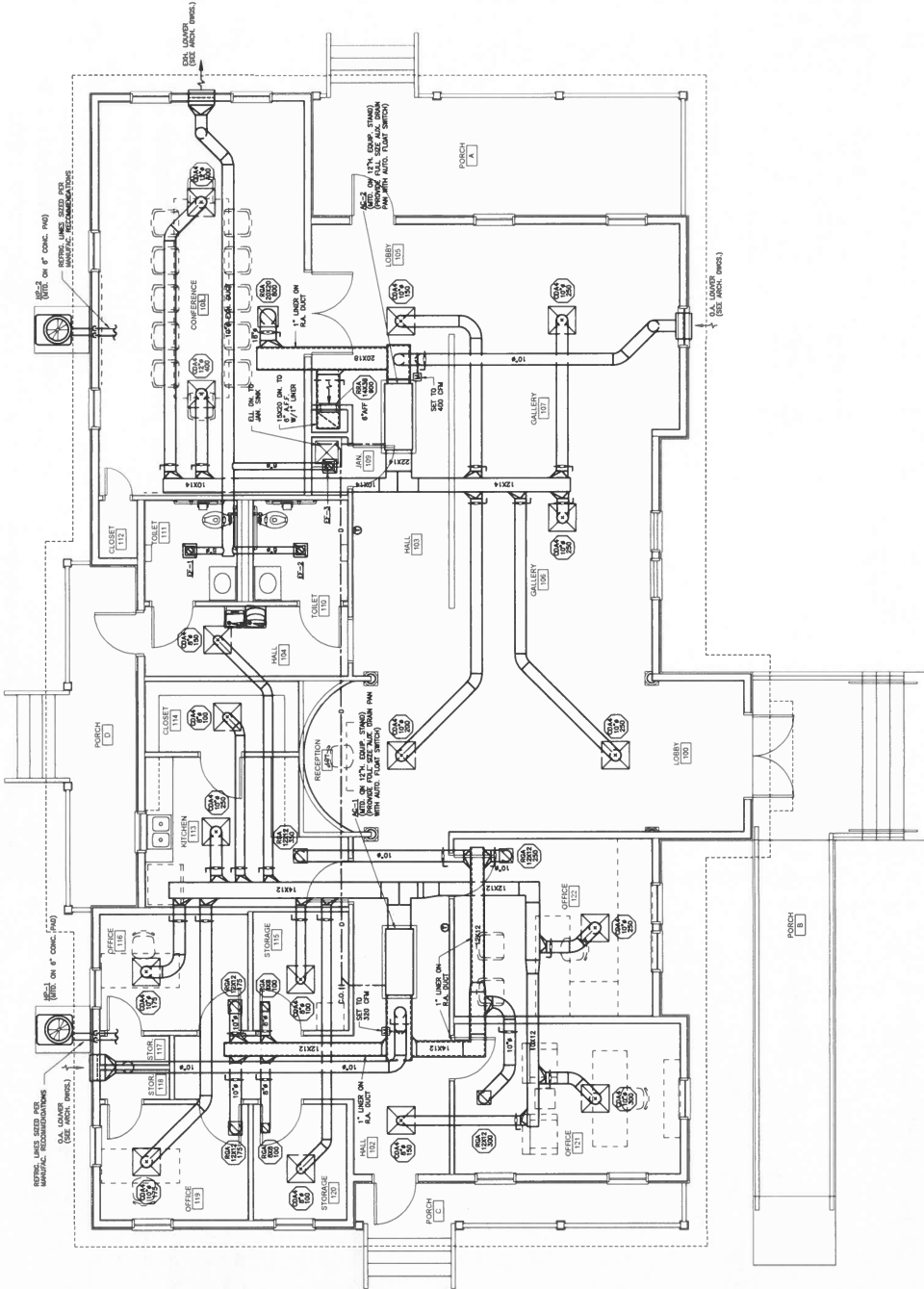
SHEET TITLE:
FLOOR PLAN
HVAC LAYOUT

PROJ. MGR.: JEFF BROWN
OWNER: KAU/ASU
DATE: DECEMBER 6, 2023
REVISIONS

JOB NO. 23-87
SHEET NO.

M101

2 OF 2



FLOOR PLAN
HVAC LAYOUT

- GENERAL NOTES:**
1. ALL OUTDOOR UNITS TO BE LOCATED OUTSIDE THE BUILDING. UNITS TO BE SAME SIZE AS DIFFUSER AND SIZE DIFFERS (SEE DIFFUSER LABEL FOR SIZE).
 2. COORDINATE ALL DUCTWORK, DIFFUSERS, ETC. WITH STRUCTURAL, PLUMBING, ELECTRICAL, AND MECHANICAL. UNITS TO BE SAME SIZE AS DIFFUSER AND SIZE DIFFERS (SEE DIFFUSER LABEL FOR SIZE).
 3. COORDINATE ALL DUCTWORK, DIFFUSERS, ETC. WITH STRUCTURAL, PLUMBING, ELECTRICAL, AND MECHANICAL. UNITS TO BE SAME SIZE AS DIFFUSER AND SIZE DIFFERS (SEE DIFFUSER LABEL FOR SIZE).
 4. ALL OUTDOOR UNITS TO BE LOCATED OUTSIDE THE BUILDING. UNITS TO BE SAME SIZE AS DIFFUSER AND SIZE DIFFERS (SEE DIFFUSER LABEL FOR SIZE).



ATHENS STATE UNIVERSITY
302 BRYAN STREET, ATHENS, AL 35611
ATHENS STATE UNIVERSITY



SHEET TITLE:
FLOOR PLAN -
LIGHTING

PROJ. MGR.: LANCE JUNKIN
DRAWN: SEC
DATE: DECEMBER 6, 2023

REVISIONS	

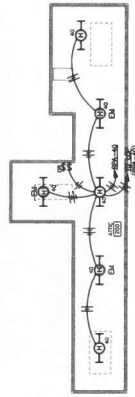
JOB NO. 23-87

SHEET NO:

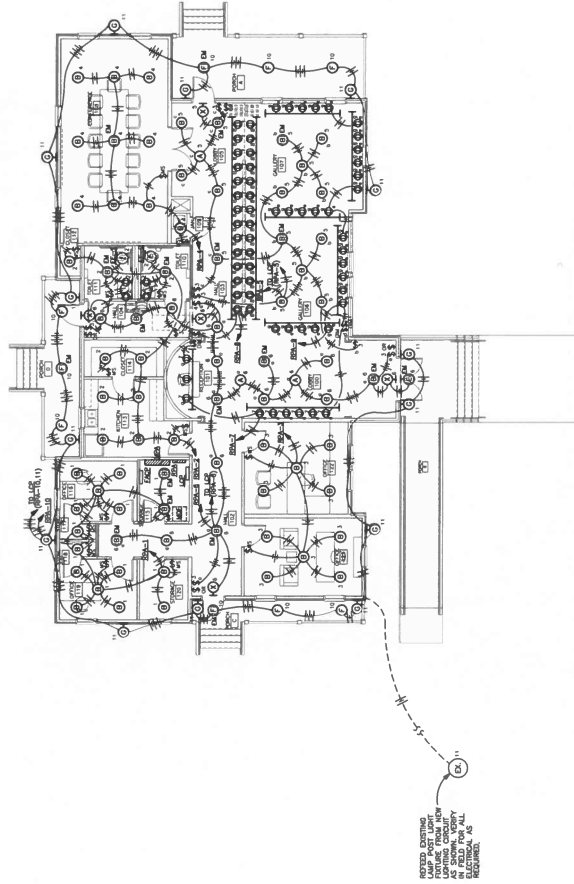
E3.1

3 OF 5

0 1" 2



ATTIC FLOOR PLAN - LIGHTING
SCALE: 1/8" = 1'-0"



FLOOR PLAN - LIGHTING
SCALE: 1/8" = 1'-0"

NOTES:
1. ALL WRONG SHOWN FEEDING EXTERIOR PICTURES SHALL BE #10 THIN.
2. ALL WRONG ASSOCIATED WITH LIGHTING CONTROL RELAY PANELS SHALL BE #10 THIN UNLESS OTHERWISE NOTED.

RELAY PANEL LCP			
#	PANEL	CIRCUIT	PROGRAM MODE
1	ESPA	5	NORMAL DAY-TD-DAY
2	ESPA	6	NORMAL DAY-TD-DAY
3	ESPA	7	NORMAL DAY-TD-DAY
4	ESPA	8	NORMAL DAY-TD-DAY
5	ESPA	9	NORMAL DAY-TD-DAY
6	ESPA	10	NORMAL DAY-TD-DAY
7	ESPA	11	NORMAL DAY-TD-DAY
8	ESPA	12	NORMAL DAY-TD-DAY
9			
10			
11			
12			
13			
14			
15			

COOPER GREENTREE RELAY CABINET (RETROFITABLE)

STEWART ENGINEERING ELECTRICAL CONSULTANTS		Product Number: 23120
P.O. Box 2333 (46202) 300 East 7th Street (46207) Terre Haute, IN 46801	Phone: 236/737-6881 Fax No.: 236/737-1077 E-Mail: sen@stewart-engineering.org	Endnote: J. Lance Jankin, P.E. Alabama Reg. 14617



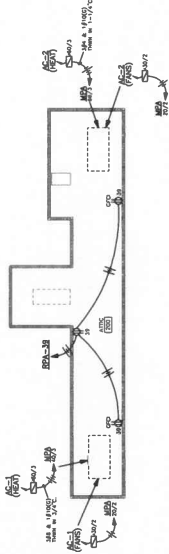
SHEET TITLE:
FLOOR PLAN -
POWER

PROJ. MGR.: LANCE J. JORDAN
DRAWN: J. L. LATHAN
CHECKED: DECEMBER 6, 2013
REVISIONS:

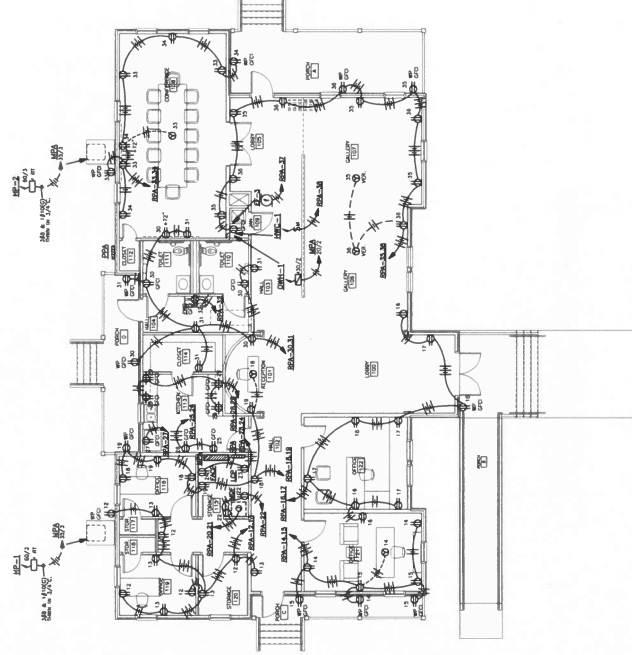
JOB NO. 23-87
SHEET NO.

E4.1

4 OF 5



ATTIC FLOOR PLAN - POWER
SCALE: 1/8" = 1'-0"



FLOOR PLAN - POWER
SCALE: 1/8" = 1'-0"

- NOTES:
1. COORDINATE ALL OUTLETS & CONDUIT RUNS CLOSELY WITH ARCHITECTURAL DRAWINGS. ALL OUTLETS SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE ALABAMA ELECTRICAL CODE (AEC).
 2. COORDINATE INSTALLATION OF OUTLETS CLOSELY WITH FURNITURE SUPPLIER.
 3. ALL BRANCH CIRCUIT WIRE RUNS THAT EXCEED 100' IN LENGTH SHALL BE #10 THHN.

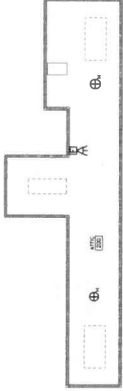
STEWART ENGINEERING ELECTRICAL CONSULTANTS P.O. Box 2233 (28203) Raleigh, NC 27602 Phone: (919) 876-1111 Fax: (919) 876-1112 Email: stewart@stewartengineering.com		Project Number: 23120
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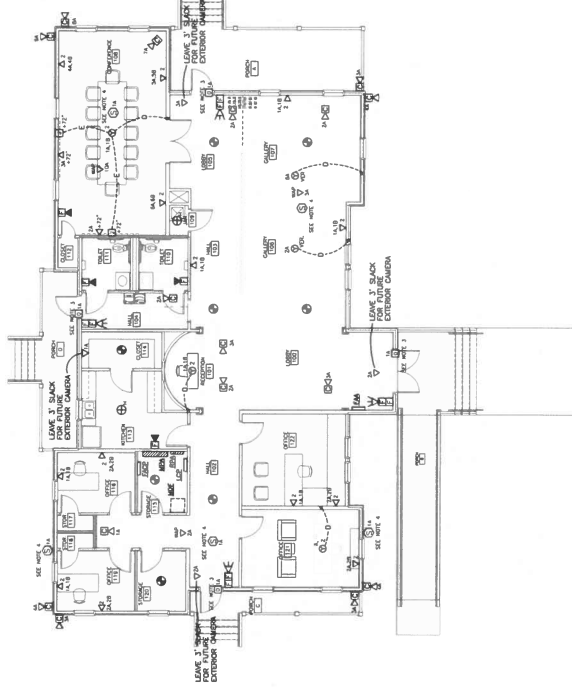
SHEET TITLE:
FLOOR PLAN -
AUXILIARIES

DESIGNED BY: LANCE JANSSEN
CHECKED BY: LANCE JANSSEN
DATE: DECEMBER 8, 2021
REVISIONS:

JOB NO. 23-87
SHEET NO. E51
5 OF 5



ATTIC FLOOR PLAN - AUXILIARIES
SCALE: 1/8" = 1'-0"



FLOOR PLAN - AUXILIARIES
SCALE: 1/8" = 1'-0"

- NOTES:
1. ALL CABLE RUNS SHALL BE SHOWN FROM THE MAIN FLOOR PLAN TO THE ATTIC FLOOR PLAN.
 2. COORDINATE FINAL LOCATIONS OF ALL SPACE HEATING, VENTILATION, AND AIR CONDITIONING EQUIPMENT WITH THE ARCHITECT. PLACE THESE LOCATIONS ON THE ATTIC FLOOR PLAN.
 3. AT THESE DOOR LOCATIONS, COORDINATE WITH THE ARCHITECT THE LOCATION OF THE DOOR AND THE LOCATION OF THE DOOR FRAME. THE DOOR FRAME SHALL BE LOCATED IN THE CORNER OF THE DOOR AND THE DOOR FRAME SHALL BE LOCATED IN THE CORNER OF THE DOOR.
 4. ALL CABLE RUNS SHALL BE SHOWN FROM THE MAIN FLOOR PLAN TO THE ATTIC FLOOR PLAN.

AUXILIARY CIRCUIT LEGEND	
1	DATA OUTLET IN (1) CABLE PULLED TO JUNCTION BOX AND TERMINATED. LEAVE 12" SLACK ON EACH CABLE
2	DATA OUTLET IN (1) CABLE PULLED TO JUNCTION BOX AND TERMINATED. LEAVE 12" SLACK ON EACH CABLE

OUTLET NUMBER	ROOM NUMBER
2A	101
2B	111

DETAIL - DATA CABLE LABEL

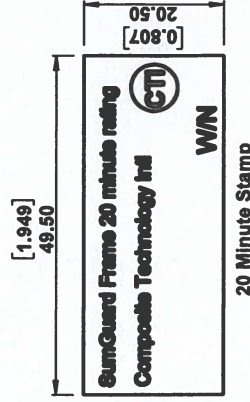
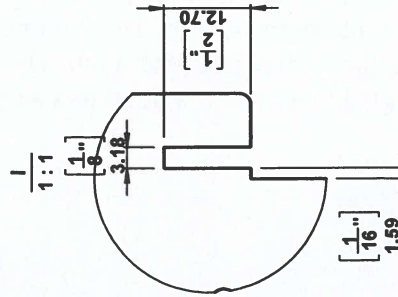
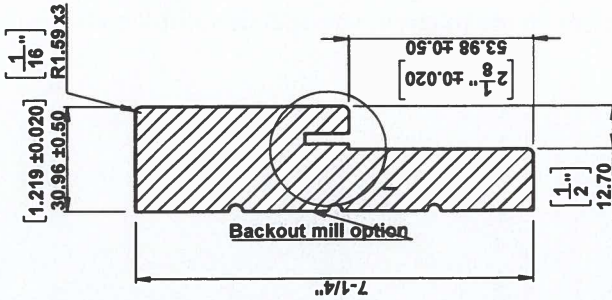
- NOTES:
1. LABEL ALL CABLES EVERY 90° AND AT EACH END.
 2. EXACT LABEL METHOD SHALL BE COORDINATED WITH AND APPROVED BY THE ARCHITECT.
 3. IF ONLY ONE (1) OUTLET IN A ROOM, LABEL OUTLET AS 1A.
 4. IF MORE THAN ONE (1) OUTLET IN A ROOM, LABEL OUTLET AS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 1I, 1J, 1K, 1L, 1M, 1N, 1O, 1P, 1Q, 1R, 1S, 1T, 1U, 1V, 1W, 1X, 1Y, 1Z.

STEWART ENGINEERING
ELECTRICAL CONSULTANTS

1000 E. 10th Street, Suite 100
Tulsa, Oklahoma 74103
Phone: (918) 438-1000
Fax: (918) 438-1001
Email: info@stewartengineering.com

Project Number: 23120

20 mins stamp should be stamped on the back of product, the position of 12" away from the product end which had SILL DADO



DRAWING TITLE:
DCI EXT FRAM

MATERIAL:	A4
TOLERANCES UNLESS OTHERWISE NOTED ARE:	FRACTION: $\pm 0.5\text{mm}[0.020"]$ DECIMAL: $\pm 0.38\text{mm}[0.015"]$ ANGLE: $\pm 1^\circ$
COPYRIGHT:	THIS DRAWING IS THE PROPERTY OF COMPOSITE TECHNOLOGY INTERNATIONAL (CTI). IF YOU OWN THE COPYRIGHT IN THIS DRAWING, THE CONTENTS OF THIS DRAWING ARE CONFIDENTIAL TO CTI. NEITHER THE DRAWING, NOR ANY ARTICLE DEPICTED HEREIN, MAY BE COPIED, REPRODUCED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN CONSENT OF CTI. ANY COPIES OF THIS DRAWING MADE WITHOUT THE WRITTEN CONSENT OF CTI MUST INCLUDE THIS STATEMENT TOGETHER WITH THE LEGEND "COMPOSITE TECHNOLOGY INTERNATIONAL". Customer Drawing Part:

Rev.	Date	DESCRIPTION	DRW BY
Q	210402	Add new item R16 / R61V	Jcui
R	210623	Add new item R02NR06N/R20NR16NR41N	Jcui
S	210624	Add new item	Jcui
T	210625	Change "RXX" - "OAL"	Jcui



DCIFB

Page 1/3

ROGUE VALLEY Door

Architectural Specifications

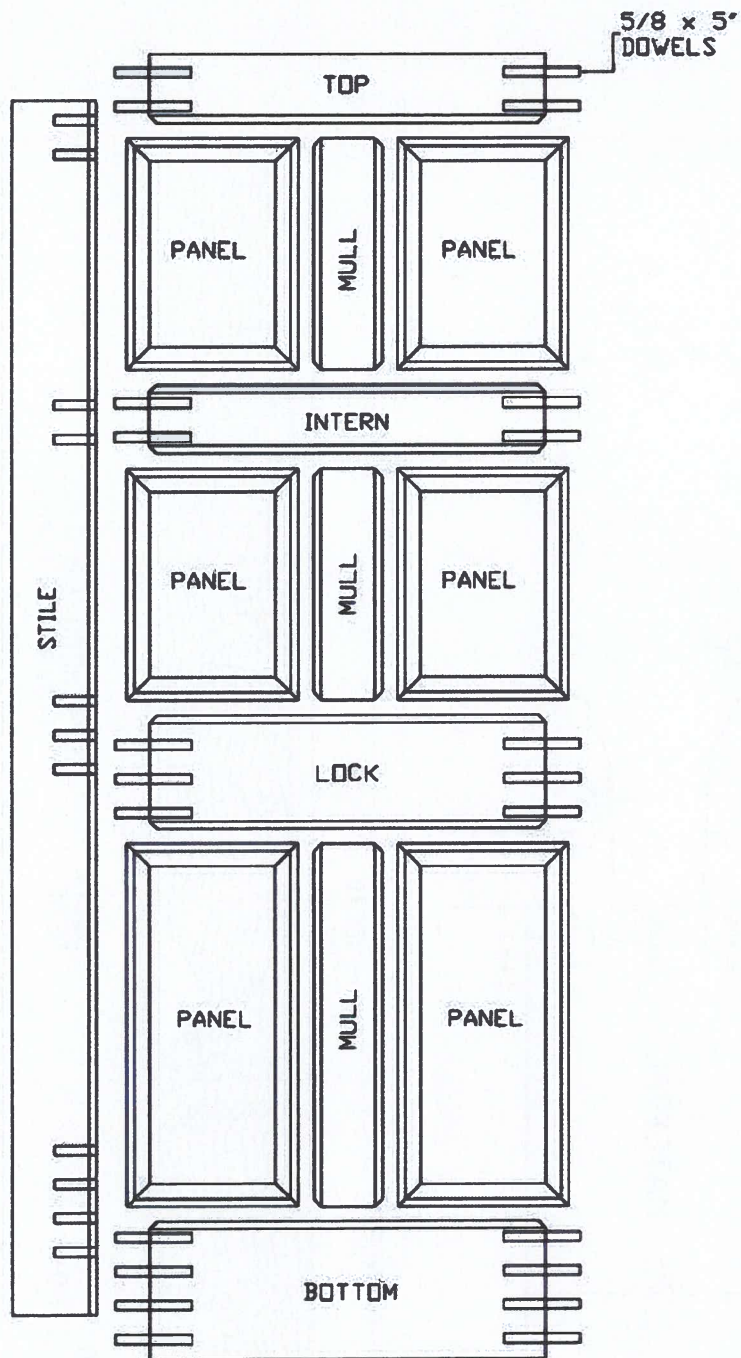
Manufacturing of stile and rail wood doors

All doors sold by Rogue Valley Door are manufactured in Grants Pass, Oregon. Door construction, unless specified differently shall include a finger jointed engineered core that is sandwiched between veneers. Rogue Valley doors uses 1/16" solid veneers on all stiles and rails with matching edges to help prevent warp or distortion. A splined hardwood dowel is used in the connection of all stiles and rails. In regards to moisture content, wood components range between 6 – 10%. Raised panels are assembled using solid wood material, and flat panels are manufactured by applying veneers to a medium density fiberboard core. Multi-lite doors are manufactured using either TDL (true divided lite) or SDL (simulated divided lite). TDL bars are available as 1-1/4" or 7/8" for single pane glass and 1-3/8" for insulated glass. SDL bars are available as 7/8" or 1-3/8" with a shadow bar to give the appearance of a TDL. This type of construction is time tested and is backed by our one year warranty. All glass used in Rogue Valley doors is tempered.

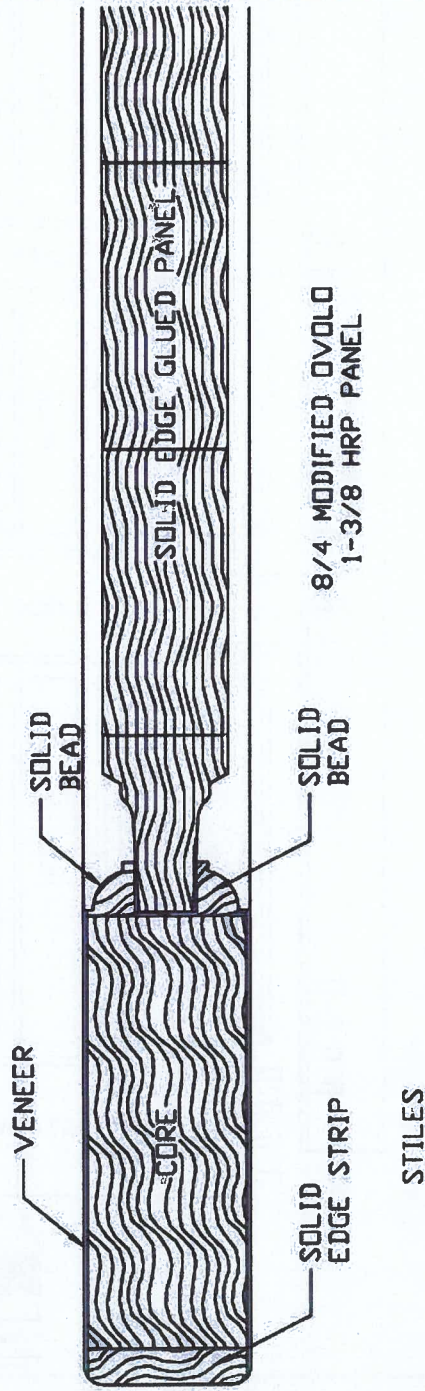
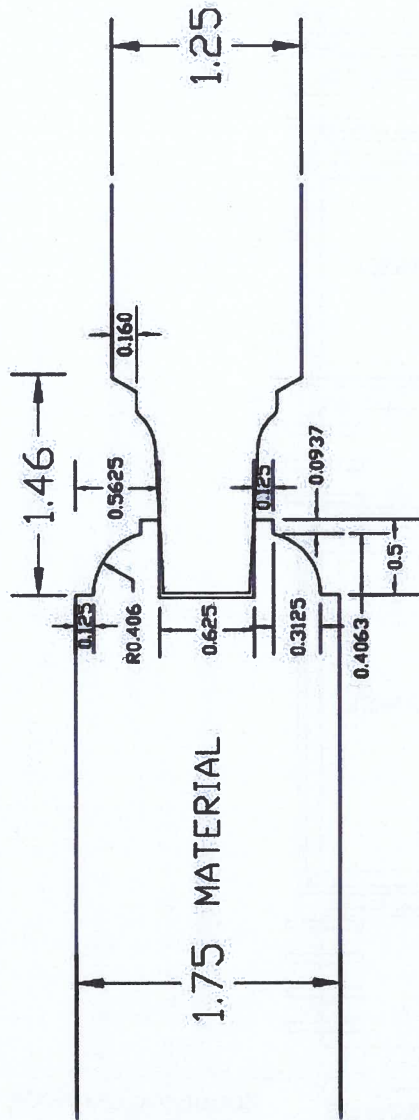
Premium features are available; these features include increased veneer thickness (1/4"), solid construction, and a lag bolt option. These features, in some cases, can extend the life of the standard one year warranty.

Manufacturing of 45/60/90 minute rated wood doors

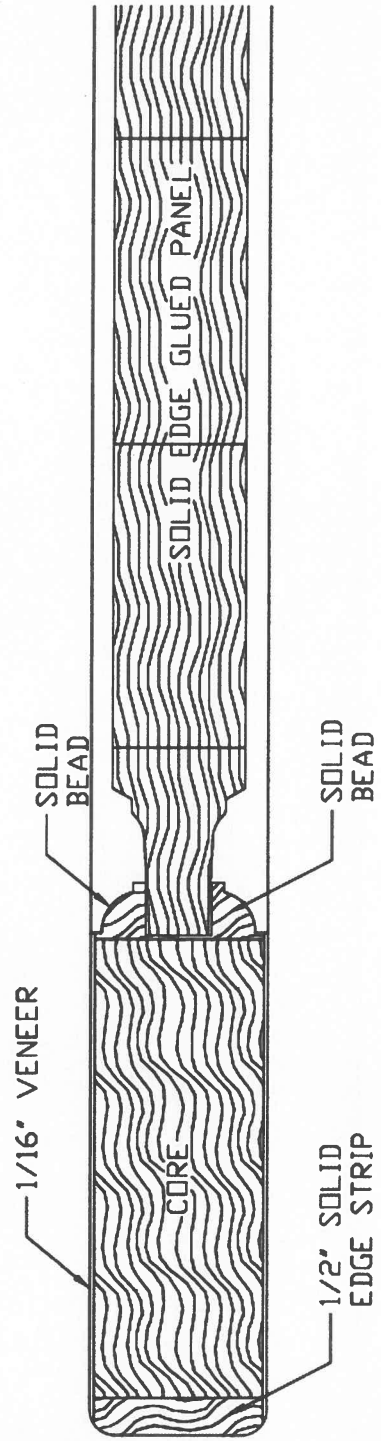
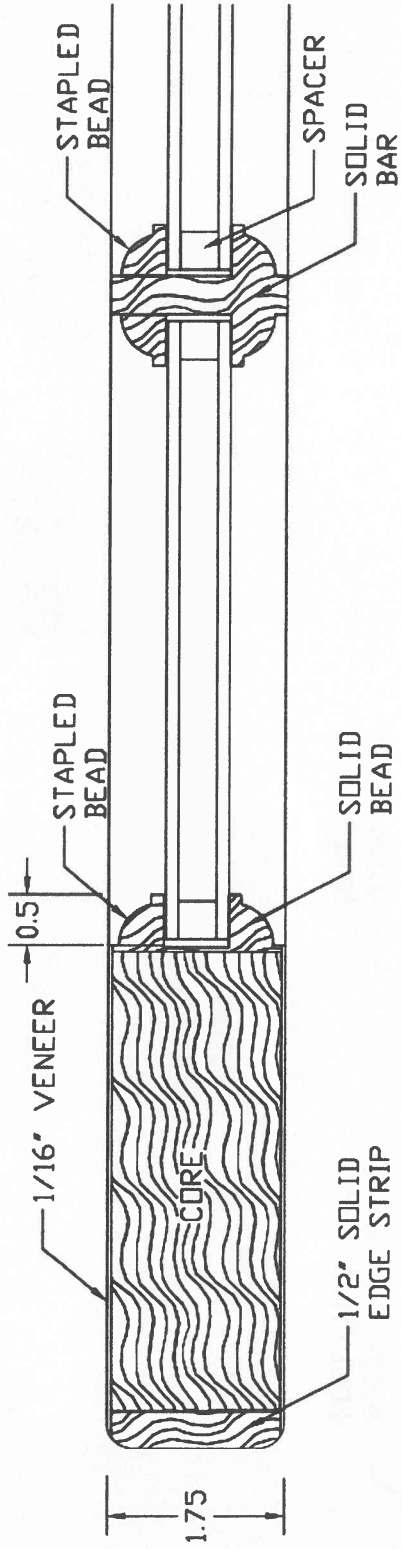
Door construction, unless specified differently shall include the lamination of 9/16" thick pre-assembled door faces which include the stile, rail, and panel pieces to the face of the appropriate rated core material. The door face configuration is assembled to match the specified door design and species required. Prior to the lamination of the door faces to the fire rated core the edges of the door faces are routed to accept an intumescent strip. This intumescent strip will expand if exposed to heat and cause a smoke seal around the perimeter of the door. The 9/16" pieces are glued to the fire core using a polyvinyl acetate glue that creates a bond that surpasses in the inherent strength of solid wood.



		ROGUE VALLEY DOOR	
		PANEL DOOR PARTS AND CONSTRUCTION	
Property of Rogue Valley Door		4838	7/20/08
DATE 8.15.10 12:03pm	SCALE 1:1	DRAWN BY Karyn Hickman	SHEET

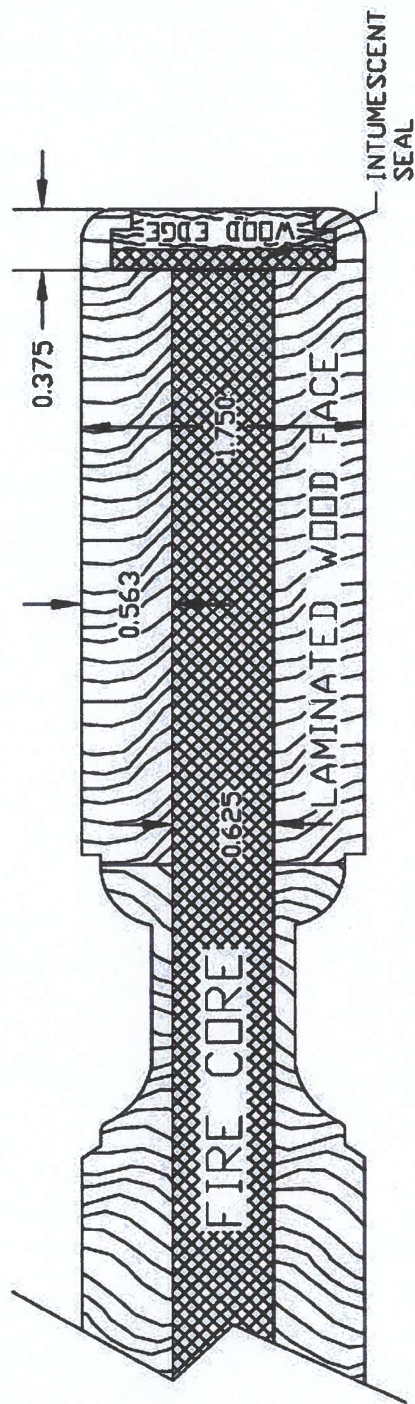


	ROGUE VALLEY DOOR 1-3/4 MODIFIED DOOR		
Project of Rogue Valley Door 4.16.09 2.51pm	SCALE 1:1 1/8" = 1'-0"	1/8" = 1'-0"	SHEET 1 OF 1 1/8" = 1'-0"





SHEET



		ROGUE VALLEY DOOR	
45, 60, 90 MIN WOOD FIRE LAYUP		45, 60, 90 MIN WOOD FIRE LAYUP	
Property of Rogue Valley Door DATE 01/10/00	SCALE 1:1 DRAWN BY Katelyn Hoffman	CHECKED BY DATE 01/10/00	SHEET