



Town of Hilton Head Island

Design Review Board Meeting

Wednesday, August 26, 2026, 2:30 PM

**1 Town Center Court, Hilton Head Island, SC
Benjamin M. Racusin Council Chambers**

The Design Review Board meeting will be held in person at Town Hall in the Benjamin M. Racusin Council Chambers.

- 1. Call to Order**
- 2. Adoption of the Agenda**
- 3. Approval of the Minutes**
 - a. Regular Meeting Minutes of August 12, 2026
- 4. Unfinished Business**
- 5. New Business**
 - a. DRB-000747-2026 – 15 Trellis Court – Alteration/Addition
- 6. Public Comment - Non Agenda Items**
- 7. Board Business**
- 8. Staff Reports**
 - a. Update on Design Guide.
 - b. Report on minor projects not coming to Design Review Board.
- 9. Adjournment**

FOIA Compliance: Public notification of this meeting has been published, posted, and distributed in compliance with the South Carolina Freedom of Information Act and the requirements of the Town of Hilton Head Island.

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), the Town of Hilton Head Island will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities. Auditory accommodations are available. Any person requiring further

accommodation should contact the Town of Hilton Head Island ADA Coordinator as soon as possible but no later than 48 hours before the scheduled event.

Municipal Association of South Carolina (MASC) Civility Pledge:
“I pledge to build a stronger and more prosperous community by advocating for civil engagement, respecting others and their viewpoints, and finding solutions for the betterment of my city or town.”



Town of Hilton Head Island DESIGN REVIEW BOARD MEETING Wednesday, August 12, 2026, 2:30 PM Minutes

1. Call to Order

Chair Parker called the meeting to order at 2:30 pm. In attendance were: Chair Parker, Megan Fitzpatrick, Cathy Foss, Patty Pastor and Judd Carstens. Due to a conflict, Annette Lippert and Todd Theodore were excused.

2. Adoption of the Agenda

Judd Carstens moved to adopt the Agenda as presented. Cathy Foss seconded. The motion passed unanimously.

3. Approval of the Minutes

a. Regular Meeting Minutes of July 22, 2026

Cathy Foss moved to approve the Minutes of July 22, 2026. Patty Pastor indicated two changes. Megan Fitzpatrick seconded. The motion passed unanimously.

4. Unfinished Business

5. New Business

a. DRB-000751-2026 - 40 Waterside Drive - Final

Kendal Wagner presented 40 Waterside Drive Final as included in the agenda packet. The applicant answered questions from the Board. Patty Pastor moved to approve with the following conditions: the board concurs with the majority of staff comments, with a few exceptions. Regarding 2) the pavilion roofline, the board agrees that the original design is more appropriate than the stack. With regard to 4) pool shower screening, the applicant has indicated the area currently located at the front will become just a foot washing station. The shower in the back will become a full-head shower rinsing area; punched metal screen — the majority of the Board agrees that the current metal screen is appropriate; the chain-link fence will be changed to be similar to the pool fence regarding the site furnishing palette, as well as the bike rack color; agreement with regard to the detectable warning service. In addition to the changes to staff comments above, make note regarding the placement of the 120 wall sconces as well as the 25 recessed lights. Top seating was removed. Therefore, there was no requirement to provide photo metrics regarding the TVs; study the color of the pool building downspout; provide additional information regarding the spa that was added from the conceptual design; remove the African Iris and replace them with Holly or Podoocarpus. Megan Fitzpatrick seconded. The motion passed unanimously.

6. Public Comment - Non Agenda Items

Skip Hoagland spoke on multiple topics, including current taxes, accommodations, hospitality and the budget.

7. Board Business

8. Staff Reports

There were no staff reports. Patty Pastor requested an update on the Design Guide and Chair Parker requested an update on projects that are going through minor approvals that do not come before the Board.

9. Adjournment

The meeting was adjourned at 3:21 pm.

**MEMORY MATTERS RENOVATION
15 TRELLIS COURT
“ADDITION” REVIEW
AUGUST 26, 2026
DRB-000747-2026**

DESIGN TEAM/DRB COMMENT SHEET

*The comments below are staff recommendations to the Design Review Board (DRB)
and do NOT constitute DRB approval or denial.*

PROJECT NAME: MEMORY MATTERS RENOVATION

DRB#: DRB-00747-2026

DATE: 08/26/2026

CATEGORY: Alteration/Addition

RECOMMENDATION: Approval ☐ Approval with Conditions ☒ Denial ☐

APPLICATION MATERIAL

DRB REQUIREMENTS	Complies Yes	No	Not Applicable	Comments or Conditions
Demolition Plan if needed	☒	☐	☐	
Existing Conditions match As-Built	☐	☐	☒	
Dimensioned Details and of Sections	☒	☐	☐	
Detail Illustrating Connection to Existing Structure	☒	☐	☐	
New Building Details Match Existing Building Details	☒	☐	☐	

ARCHITECTURAL DESIGN

DESIGN GUIDE/LMO CRITERIA	Complies Yes	No	Not Applicable	Comments or Conditions
Structure is designed to be appropriate to the neighborhood	☒	☐	☐	
Promotes pedestrian scale and circulation	☒	☐	☐	
Design is unobtrusive and set into the natural environment	☒	☐	☐	
Utilizes natural materials and colors	☒	☐	☐	
Avoids distinctive vernacular styles	☒	☐	☐	
Design is appropriate for its use	☒	☐	☐	
All facades shall have equal design characteristics	☒	☐	☐	

Avoids monotonous planes or unrelieved repetition	☒	☐	☐	
Has a strong roof form with enough variety to provide visual interest	☒	☐	☐	
Overhangs are sufficient for the façade height.	☒	☐	☐	
Forms and details are sufficient to reduce the mass of the structure	☒	☐	☐	
Human scale is achieved by the use of proper proportions and architectural elements	☒	☐	☐	
Utilizes a variety of materials, textures and colors	☒	☐	☐	Using same materials and colors as the existing building. Color Board needs to be provided
Incorporates wood or wood simulating materials	☒	☐	☐	
Windows are in proportion to the facade	☒	☐	☐	
Details are clean, simple and appropriate while avoiding excessive ornamentation	☒	☐	☐	
Utilities and equipment are concealed from view	☒	☐	☐	
Decorative lighting is limited and low wattage and adds to the visual character	☒	☐	☐	
Accessory elements are designed to coordinate with the primary structure	☒	☐	☐	

LANDSCAPE DESIGN				
DESIGN GUIDE/LMO CRITERIA	Complies Yes	No	Not Applicable	Comments or Conditions
Treats the Landscape as a major element of the project	☒	☐	☐	
Provides Landscaping of a scope and size that is in proportion to the scale of the development	☒	☐	☐	
Landscape is designed so that it may be maintained in its natural shape and size	☒	☐	☐	
Preserves a variety of existing native trees and shrubs	☒	☐	☐	
Provides for a harmonious setting for the site's structures, parking areas or other construction	☒	☐	☐	
Location of existing trees and new trees provides street buffers, mitigation for parking lots, and an architectural complement that visually mitigates between parking lots and building(s)	☒	☐	☐	
Shrubs are selected to complement the natural setting, provide visual interest and screen less-desirable elements of the project	☒	☐	☐	
A variety of species is selected for texture and color	☐ ☒	☐	☐	
Provides overall order and continuity of the	☐ ☒	☐	☐	

Landscape plan				
Native plants or plants that have historically been prevalent on the Island are utilized	☒	☐	☐	
A variety of sizes is selected to create a “layered” appearance for visual interest and a sense of depth	☒	☐	☐	
The location of existing mature trees is taken into account in placement of shrubs so as not to damage tree roots	☒	☐	☐	
Proper spacing and location for plants to reach their mature size and natural shape while avoiding excessive or unnatural pruning	☒	☐	☐	
Proposed groundcovers are evergreen species with low maintenance needs	☒	☐	☐	
Large, grassed lawn areas encompassing a major portion of the site are avoided	☒	☐	☐	
The adjacent development is taken into account in determining the most appropriate buffer so as not to depart too dramatically from the neighborhood	☒	☐	☐	
Ornamentals and Annuals are limited to entrances and other focal points	☒	☐	☐	

NATURAL RESOURCE PROTECTION

DESIGN GUIDE/LMO CRITERIA	Complies Yes	No	Not Applicable	Comments or Conditions
An effort has been made to preserve existing trees and under story plants	☒	☐	☐	
Supplemental and replacement trees meet LMO requirements for size, species and number	☒	☐	☐	
Wetlands if present are avoided and the required buffers are maintained	☐	☐	☒	
Sand dunes if present are not disturbed	☐	☐	☒	

COMMENTS & CONDITIONS

1. Staff recommends approval with conditions:
 - a. Physical color board be provided,
 - b. Other plan reviews submitted (Minor Development Plan Review)

**MEMORY MATTERS RENOVATION
15 TRELLIS COURT**

PROJECT NARRATIVE



7/29

Town of Hilton Head Island
Community Development Department
1 Town Center Court
Hilton Head Island, SC 29928
Phone: 843-341-4757 Fax: 843-341-2087
hiltonheadislandsc.gov

FOR OFFICIAL USE ONLY	
Date Received:	
Accepted by:	
App. #: DRB	747.26

**APPLICATION PACKET FOR
MAJOR CORRIDOR REVIEW (MAJOR DPR)**

Applicant		Property Owner	
Name: JUDD CARSTENS	WITMER JONES KEEFER	Name: MEMORY MATTERS	
Phone: 843 757 7411		Phone: 843 842 6688	
Mailing Address: PO BOX 3036 BLUFFTON, SC 29910		Mailing Address: 15 TRELIS COURT HIL, SC 29926	
Email: JUDD@WJKLTD.COM		Email: JIM@MYMEMORYMATTERS.ORG	
Town Business License # (if applicable):		JIM HORNER, EXEC. DIR	
Project Information			
Parcel Number (PIN) R 511 008 000 0446 0000			
Project Name: MEMORY MATTERS RENOVATION			
Project Address: 15 TRELIS COURT			
Zoning District LIGHT INDUSTRIAL		Overlay District(s): COD - OCRM	
Project Description: BUILDING RENOVATION W/ ACCESSIBLE RAMP AND OUTDOOR GARDEN SPACE.			
Project Category:			
☐ Concept Approval- Proposed Development		☒ Alteration/Addition	
☐ Final Approval- Proposed Development		☐ Sign	
Are there recorded private covenants and/or restrictions that are contrary to, conflict with, or prohibit the proposed request? If so, a copy of the private covenants and/or restrictions must be submitted with this application ☐ YES or ☒ NO			
Disclaimer: The Town of Hilton Head Island assumes no legal or financial liability to the applicant or any third party whatsoever by approving the plans associated with this permit.			
I hereby acknowledge by my signature below that the foregoing application is complete and accurate and that I am the owner of the subject property. As applicable, I authorize the subject property to be posted and inspected.			
Property Owner Signature: Jim Barabishi Horner		Date: 7-3-26	
Applicant Signature: [Signature]		Date: 7.28.26	



Town of Hilton Head Island
Community Development Department
1 Town Center Court
Hilton Head Island, SC 29928
Phone: 843-341-4757 Fax: 843-341-2087
hiltonheadislandsc.gov

FOR OFFICIAL USE ONLY

Date Received: _____
Accepted by: _____
Permit #: 747-26

AFFIDAVIT OF OWNERSHIP AND HOLD HARMLESS PERMISSION TO ENTER PROPERTY

The undersigned being duly sworn and upon oath states as follows:

1. I am the current owner of the property which is the subject of this application.
2. I hereby authorize JUDD CAPSTENS to act as my agent for this application only.
3. All statements contained in this application have been prepared by me or my agents and are true and correct to the best of my knowledge.
4. The application is being submitted with my knowledge and consent.
5. Owner grants the Town, its employees, agents, engineers, contractors or other representatives the right to enter upon Owner's real property, located at 15 TRELLIS COURT (address), RS1100800004460000 (parcel ID) for the purpose of application review, for the limited time necessary to complete that purpose.
Description of Work: BUILDING RENOVATION AND GARDEN PROJECT
6. Owner agrees to hold the Town harmless for any loss or damage to persons or property occurring on the private property during the Town's entry upon the property, unless the loss or damage is the result of the sole negligence of the Town.
7. I acknowledge that the Town of Hilton Head Island Municipal Code requires that all construction in a Special Flood Hazard Zone be constructed in accordance with the following provisions that:
 - a. any enclosed area below the base flood elevation will be used solely for parking of vehicles, limited storage or access to the building. This space will never be used for human habitation without first becoming fully compliant with the Town's Flood Damage Controls Ordinance in effect at the time of conversion.
 - b. all interior walls, ceilings and floors below the base flood elevation will be constructed of flood resistant materials.
 - c. all mechanical, electrical and plumbing devices will be installed above base flood elevation.
 - d. walls of the enclosed area below base flood elevation will be equipped with at least two openings which allow automatic entry and exit of flood water. Openings will be on two different walls with at least one square inch of free area for every square foot of enclosed space and have the bottom of openings no more than a foot above grade.
 - e. the structure may be subject to increased premium rates for flood insurance from the National Flood Insurance Program.
8. I understand that failure to abide by Town permits, any conditions, and all codes adopted by the Town of Hilton Head Island deems me subject to enforcement action and/or fines.

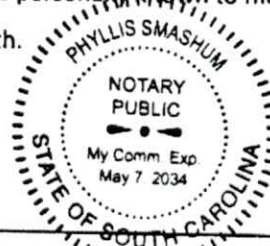
Print Name: Jill Barcikowski-Horn Owner Signature: Jill Barcikowski-Horn Date: 7-3-2026
Phone No.: _____ Email: jill@mymemorymatters.org

The foregoing instrument was acknowledged before me by Jill Barcikowski-Horn who is personally known to me or has produced SCOR license as identification and who did not take an oath.

WITNESS my hand and official seal this 3 day of July, A.D., 2026.

Phyllis Smashum
Notary Public Signature

My Commission expires: May 7, 2034
Please affix seal or stamp





747-26

Addition / Alteration Corridor Review Narrative

Memory Matters Renovation

15 Trellis Court, Hilton Head Island, SC 29926

This project proposes interior and exterior renovations to the building and outdoor garden space construction for the re-located Memory Matters organization at 15 Trellis Court.

This project involves improvements to the building and grounds on the 2.38-acre Light Industrial zoned parcel (R511 008 000 0446 0000) within the Capital Business Park. The parcel was developed in 2006 for contractor offices and showroom space. The future user, Memory Matters, is an organization aimed at supporting and engaging those with Alzheimer's and dementia, their caregivers and family, and related health care providers. The primarily day-time use and alternative transportation focus of users (busing or caregiver carpool) are important aspects of property utilization. The existing lagoon will be retained and bulkhead untouched, along with the large live oaks around the building (5 significant and 1 specimen) and existing paver parking lot. A fenced outdoor garden space will be added adjacent to the building in an existing lawn area. This space is aimed at outdoor exploration and programming for the Memory Matter users, allowing them to engage (garden in raised planters) and be active (social spaces and classroom learning) within nature. The lagoon and untouched buffers along Leg O'Mutton Road and Marshland Road provide a great backdrop for the western and southern edges of the site.

Construction activities planned for the site will be limited. Tree removal is isolated and focused on providing the garden space on the western edge of the site, as well as some pine tree removals for drainage purposes on the building corner closest to Trellis Court. All tree removal is mitigated, as well as street-front buffer addressed at Trellis Court. Grading overall is limited and associated with the garden space and improved ADA access to the front door from drop-off - the architect has coordinated covered accessible ramp system with existing parking lot paving and curbs. Landscape and tree areas along eastern property boundary and parking are to remain untouched.

The renovation of the building and inclusion of outdoor engagement space will support the important work of Memory Matters within our island community. The work will also allow the use of a previously developed site to continue in a productive manner, supporting building re-use and environmental goals for Hilton Head Island.

Sincerely,
Judd Carstens, RLA

A handwritten signature in black ink, appearing to read "Judd", is placed below the typed name.

Attachment – DRB Form

23 Promenade St. Ste 201
Bluffton, SC 29910
Tel: 843.757.7411

747-24



Town of Hilton Head Island MAJOR CORRIDOR REVIEW APPLICATION Minimum Requirements for Submittal

- ☒ An Application Review Fee as determined by the Town of Hilton Head Island Master Fee Schedule. Checks payable to Town of Hilton Head Island. **TO BE PAID BY OWNER**
- ☒ A completed Affidavit of Ownership
- ☐ Private covenant and/or restrictions, if applicable. **N/A**

In Addition:

For Concept Approval- Proposed Development

- ☐ A survey (1"=30' minimum scale) of property lines, existing topography and the location of trees meeting the tree protection regulations of Sec. 16-6-104, Tree Protection, and if applicable, location of bordering streets, marshes and beaches. Site Plan (1"=30' minimum scale) showing location of existing development.
- ☐ A site analysis study to include specimen trees, access, significant topography, wetlands, buffers, setbacks, views, orientation and other site features that may influence design.
- ☐ A draft written narrative describing the design intent of the project, its goals and objectives and how it reflects the site analysis results.
- ☐ Context photographs of neighboring uses and architectural styles.
- ☐ Conceptual site plan (to scale) showing proposed location of new structures, parking areas and landscaping.
- ☐ Conceptual sketches of primary exterior elevations showing architectural character of the proposed development, materials, colors, shadow lines and landscaping.

For Concept Approval- Proposed Development

- ☐ A final written narrative describing how the project conforms with the conceptual approval and design review guidelines in the Design Guide.
- ☐ Final site development plan meeting the requirements of D-6.F, Site Development Plan.
- ☐ Final site lighting and landscaping plans meeting the requirements of D-6.I. Site Lighting Plan and D-6.H. Landscape Plan.
- ☐ Final floor plans and elevation drawings (1/8"=1'-0" minimum scale) showing exterior building materials and colors with architectural sections and details to adequately describe the project.
- ☐ A color board (11"x17" maximum) containing actual color samples of all exterior finishes, keyed to the elevations, and indicating the manufacturer's name and color designation.
- ☐ Any additional information requested by the Design Review Board at the time of concept approval, such as scale model or color renderings, that the Board finds necessary in order to act on a final application.

For Concept Approval- Proposed Development

- ☒ All of the materials required for a final approval of a proposed development (see previous section).
- ☒ A survey (1"=30' minimum scale) of property lines, existing topography and the location of trees meeting the tree protection regulations of Sec. 16-6-104, Tree Protection, and if applicable, location of bordering streets, marshes and beaches.
- ☒ Photographs of existing structure(s).

747-26

For Concept Approval- Proposed Development

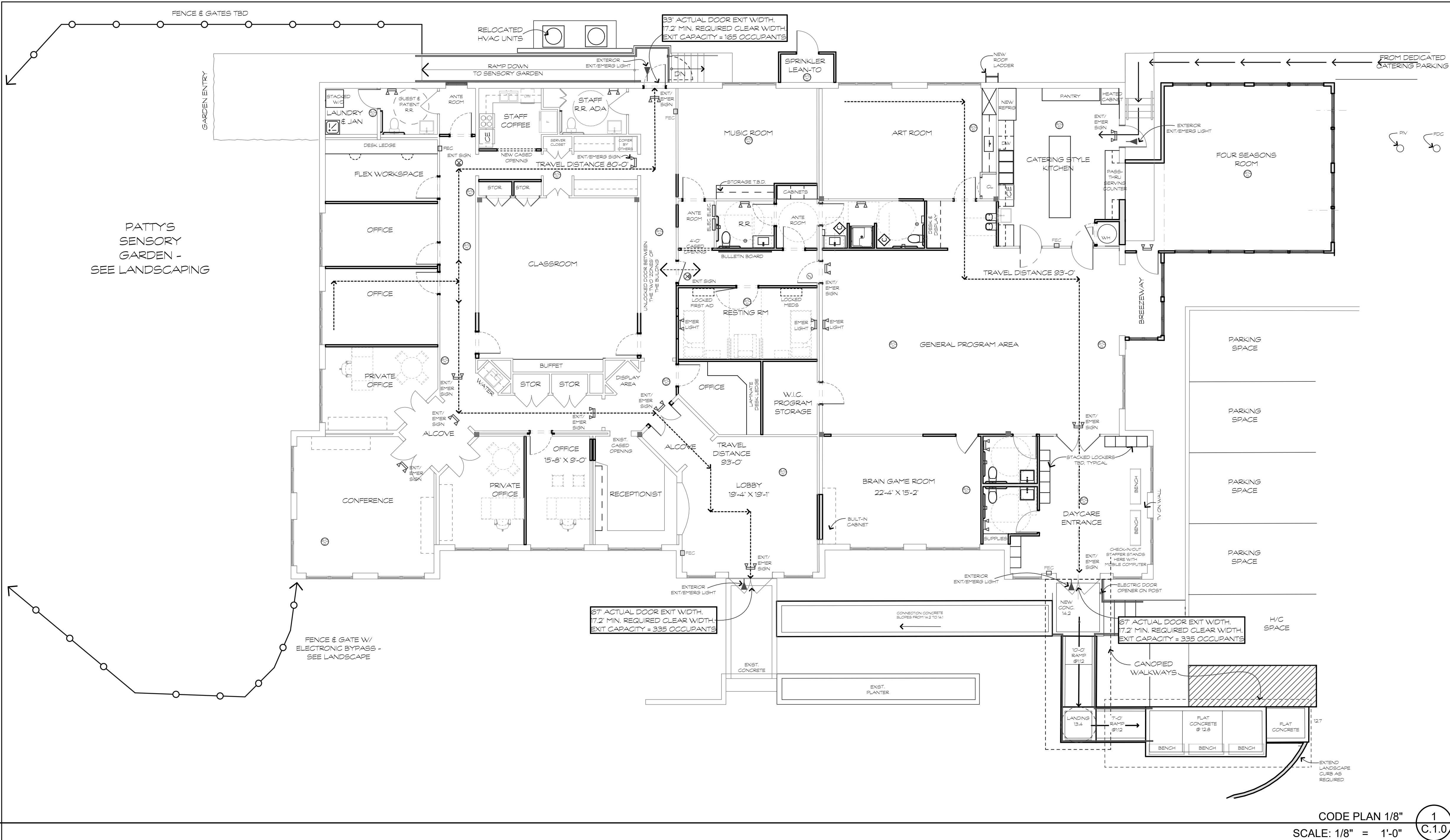
- ☐ Accurate color renderings of sign showing dimensions, type of lettering, and actual color samples.
- ☐ For freestanding signs:
 - o Site plan (1"=30' minimum scale) showing location of the sign in relation buildings, parking, existing signs, and property lines.
 - o Propose landscaping plan.
- ☐ For wall signs:
 - o Photograph or drawing of the building depicting the proposed location of the sign.
 - o Location, fixture type, and wattage of any proposed lighting.

Applicant Signature:



Date: 7.28.26

**MEMORY MATTERS RENOVATION
15 TRELLIS COURT
ARCHITECTURE PLANS**



CODE ANALYSIS:

SCOPE OF WORK:
RENOVATION OF AN EXISTING BUILDING INTO TWO ZONES: ONE IS A BUSINESS OFFICE; THE SECOND PROVIDES ADULT DAYCARE. THE BUILDING IS EMPTY EACH NIGHT. SINCE I-4 CODES ARE MORE RESTRICTIVE, THEY GOVERN THIS SPRINKLED, NONSEPARATED USE BUILDING. 716 SF OF NEW SPACE IS BEING ADDED TO THE BUILDING ON THE EAST SIDE, WHICH IS WOOD FRAMING ON CMU STEM WALLS. THE EXISTING BUILDING IS 1-STORY CONSTRUCTION ON A SLAB. THE EXISTING EXTERIOR WALLS HAVE A CMU CORE, WHILE THE EXISTING INTERIOR WALLS ARE CONSTRUCTED WITH WOOD STUDS. MOST OF THE BUILDING HAS A METAL DECK ROOF. THERE ARE NO SMOKE COMPARTMENTS REQUIRED IN THIS BUILDING.

DESRIPTON: Design Criteria for Code Compliance as of: IBC 2021; IFC 2021 w/ SC amendments; 2021 International Codes for Plumbing, Mechanical, & Fuel Gas; 2020 National Electrical Code; 2009 International Energy Conservation Code (IECC); South Carolina Dept. of Health Regulation 60-75 Stds for Licensing Day Care Facilities for Adults; ANSI A117.1 2017

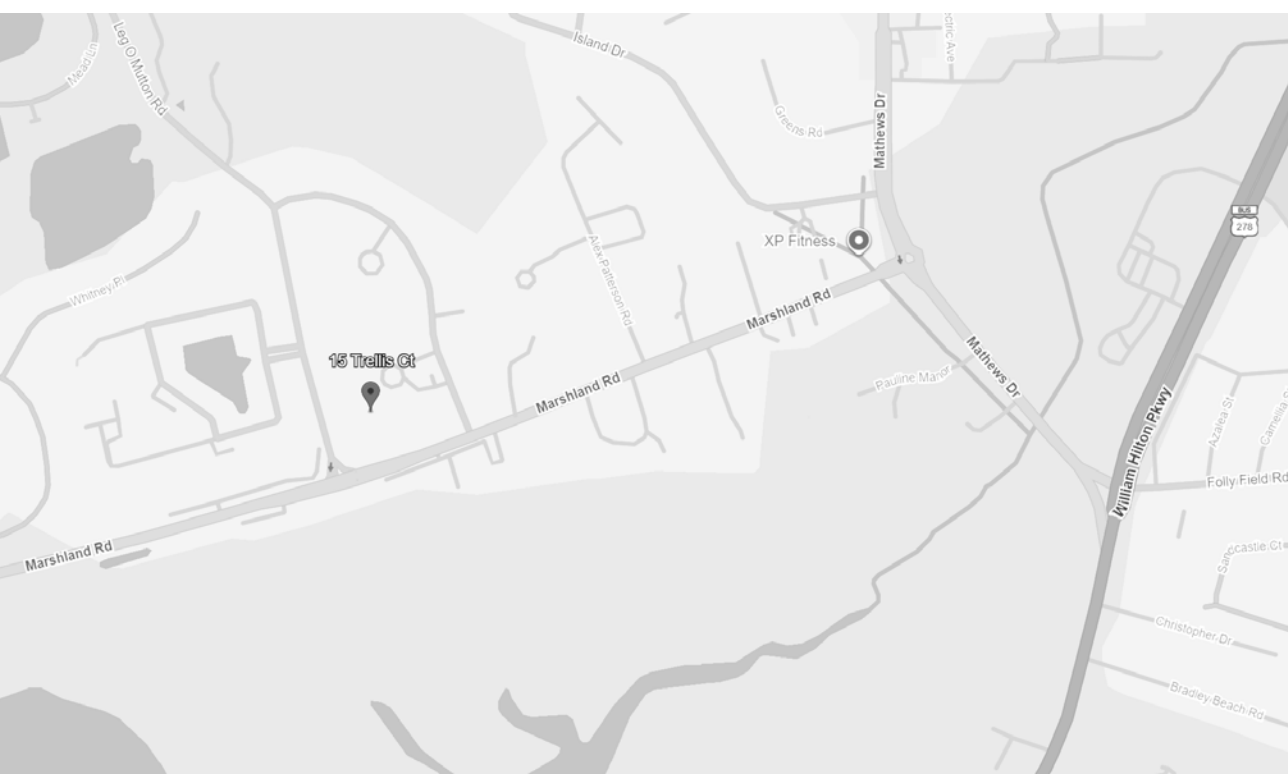
Occupancy:	NON-SEPARATED I-4 INSTITUTIONAL & BUSINESS			
Type of Construction:	VB			
Sprinkler:	YES			
ALLOWABLE BUILDING AREAS (Table 506.2):				
Building Floor Areas:		Actual	Allowed	
I-4 Institutional 1st Floor		4,564 sqft	36,000 sqft	
B Business 1st Floor		4,015 sqft	36,000 sqft	
TABLE 1017.2 EXIT ACCESS TRAVEL DISTANCE				
OCCUPANCY		WITH SPRINKLER	ACTUAL MAX DISTANCE	
I-4 Institutional		200 FEET ALLOWED	95' FEET	
B Business 1st Floor		300 FEET ALLOWED	105' FEET	
TABLE 803.13 INTERIOR WALL AND CEILING FINISH REQUIREMENTS BY OCCUPANCY				
SPRINKLED				
GROUP	INTERIOR EXIT STAIRWAYS,RAMP AND EXIT PASSAGEWAYS	CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMP	ROOMS AND ENCLOSED SPACES	
I-4	B	B	B	
OCCUPANCY CALCULATIONS				
USE OF SPACE		SQ.FT. / OCCUPANT	SQ. FT.	OCCUPANCY
I-4 INSTITUTIONAL		100 GROSS	3,683	37
B BUSINESS		100 GROSS	4,894	49
TOTAL			8,577	86

PLUMBING CALCULATION:											
OCCUPANCY	TOTAL	MALE WATERCLOSET REQUIRED	MALE WATERCLOSET PROVIDED	FEMALE WATERCLOSET REQUIRED	FEMALE WATERCLOSET PROVIDED	MALE LAV. REQUIRED	MALE LAV. PROVIDED	FEMALE LAV. REQUIRED	FEMALE LAV. PROVIDED	D.F. REQ.	MOP SINK REQ.
I-4 INSTITUTIONAL	46	1.53	2	1.53	2	1.53	2	1.53	2	1	1
B BUSINESS	40	0.80	1	0.80	1	0.50	1	0.50	1		
TOTAL	86	2.33	3	2.33	3	2.03	3	2.03	3	1	1
GENERAL NOTES:											
THESE DRAWINGS HAVE BEEN PRODUCED UNDER A LIMITED SERVICES AGREEMENT FOR A REDUCED FEE BETWEEN THE OWNER/OWNER'S REPRESENTATION & PDG-ARCHITECTS, INC. THEY ARE TO BE USED FOR DESIGN INTENT AND IN COORDINATION WITH SUPPLEMENT ENGINEERING DOCUMENTS.											
1. THE ARCHITECT'S DRAWINGS CANNOT STAND ALONE AS CONSTRUCTION DOCUMENTS. 2. SEE STRUCTURAL ENGINEERING DOCUMENTS FOR STRUCTURAL CONNECTION TECHNIQUES, CALCULATIONS REQUIRED BY CODE, CODE COMPLIANCE INSTRUCTIONS FOR WALL AND ROOF CONSTRUCTION, AND THE DOWN REQUIREMENTS. 3. SEPARATE MECHANICAL, ELECTRICAL, AND PLUMBING ENGINEERING DOCUMENTS ARE PROVIDED, WHICH INDICATE REQUIRED SERVICE AND RISER DIAGRAMS, CALCULATIONS AND INSTALLATION SPECIFICATIONS BEYOND THE ARCHITECTS BASIC LAYOUT AND SELECTIONS SUGGESTIONS. 4. SEPARATE CIVIL ENGINEERING DOCUMENTS ARE PROVIDED, WHICH INDICATE ADDITIONAL SITE PLANNING, DRAINAGE, AND OTHER RELATED SITE WORK REQUIREMENTS. 5. SUBMITT ALL PAINT, PAPER, TILE, AND FINISHES AS PER OWNER FOR FINAL APPROVAL. SELECTIONS NOT INCLUDED IN THESE DOCUMENTS WILL BE COORDINATED BY THE OWNER/OWNERS REPRESENTATIVES. 6. BY APPLYING FOR A BUILDING PERMIT AND/OR CONSTRUCTING THE PROJECT REPRESENTED HEREIN, THE OWNER AGREES TO LIMIT THE LIABILITY OF THE ARCHITECT, TO THE OWNER OF THE PROJECT, FOR ALL AND ANY CLAIMS, LOSSES, DAMAGES OF ANY NATURE WHATSOEVER, OR CLAIMS OF EXPENSES FOR ANY SUCH ITEMS TO THE ARCHITECTS TOTAL COMPENSATION FOR SERVICES RENDERED HEREIN. 7. THESE DOCUMENTS ARE THE WORK INSTRUMENTS OF THE ARCHITECT AND HAVE BEEN PREPARED SPECIFICALLY AND SOLELY FOR THE PROJECT NAMED HEREIN. THEY ARE NOT SUITABLE FOR USE ON OTHER PROJECTS OR IN OTHER LOCATIONS WITHOUT THE PARTICIPATION OF THE ARCHITECT. REPRODUCTION IS STRICTLY PROHIBITED. THE ARCHITECT SHALL BE DEEMED THE AUTHOR AND OWNER OF THESE DOCUMENTS AND SHALL RETAIN COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING THE COPYRIGHT. 8. THE ARCHITECT HAS NOT BEEN CONTRACTED TO PERFORM CONSTRUCTION ADMINISTRATION/ ON-SITE OBSERVATION FOR THIS PROJECT. 9. FOR DIMENSIONS NOT SHOWN OR IN QUESTION, THE CONTRACTOR WILL REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. 10. CONTRACTOR WILL VERIFY ALL EXISTING CONDITIONS IN THE FIELD, ANY DISCREPANCIES WILL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. 11. THE CONTRACTOR SHALL MAINTAIN AT THE SITE OF THE WORK, A SET OF RECORD DRAWINGS. THE CONTRACTOR SHALL RECORD ALL CHANGES AND DEVIATIONS FROM THE DRAWINGS ON THIS "AS-BUILT" SET, WHICH SHALL BE UPDATED AT LEAST EVERY OTHER WEEK, AT THE CLOSE OF THE JOB, THE CONTRACTOR SHALL PROVIDE ONE COMPLETE SET OF ALL AS-BUILT INFORMATION TO THE ARCHITECT IN CLEAR AND LEGIBLE FORMAT. 12. WHEN ARCHITECTURAL DRAWINGS ARE IN CONFLICT WITH ENGINEERING DRAWINGS THE GENERAL CONTRACTOR SHALL REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. 13. BEGINNING OF WORK BY ANY TRADE SHALL CONSTITUTE ACCEPTANCE & RESPONSIBILITY FOR EXISTING CONDITIONS AND SUBSTRATE AS APPLICABLE UNLESS OTHERWISE INDICATED IN WRITING PRIOR TO COMMENCEMENT OF WORK.											

PROJECT TEAM

ARCHITECT:
PDG-ARCHITECTS (TOM PARKER) 10 PALMETTO BUSINESS PARK SUITE 201, HILTON HEAD, SC 29928 843-348-2278 EMAIL: TOM@PDG-ARCHITECTS.COM
STRUCTURAL:
SHEARLOCK ENGINEERING LLC 110 TRADERS CROSS, SECOND FLR, OKATIE, SC, 29909 PHONE: 843-473-8767 EMAIL: JOSHUA@SHEARLOCKENG.COM
MECH., ELECTRICAL, PLUMBING:
LONDONO ENGINEERING 1011 BAY STREET, SUITE 307, BEAUFORT, SC 29902 PHONE: 843-263-1792 EMAIL: RLONDONO@LONDONOENGINEERING.COM
LANDSCAPE ARCHITECTURE:
WITMER JONES KEEFER, LTD. 23 PROMENADE STREET, SUITE 201, BLUFFTON, SC 29910 PHONE: 843-757-7411 EMAIL: JUDD@WJKLD.COM

VICINITY PLAN:



INDEX OF DRAWINGS:

ARCHITECTURAL & SITE

- C.1.0 TITLE SHEET
- S.1.2 PROPOSED SITE PLAN
- A.1.0 AS-BUILT AND DEMO PLAN
- A.1.1 FIRST FLOOR PLAN
- A.1.2 REFLECTED CEILING PLAN
- A.1.3 SCHEDULES & DOOR/WINDOW TYPES
- A.1.4 FURNITURE PLAN
- A.2.0 EXTERIOR ELEVATIONS
- A.3.0 BUILDING & WALL SECTIONS
- A.3.1 SECTIONS & DETAILS
- A.5.0 ENLARGED FLOOR PLANS & ELEVATIONS
- A.5.1 ENLARGED FLOOR PLANS & ELEVATIONS
- CS COVER SHEET - LANDSCAPING
- L10 REFERENCE PLAN - EXISTING CONDITIONS
- L50 DEMOLITION PLAN
- L200 LAYOUT PLAN
- L300 GRADING PLAN
- L500 PLANTING PLAN
- L501 PLANT SCHEDULE & DETAILS
- L600 SITE DETAILS - 01
- L600 SITE DETAILS - 02

STRUCTURAL

- S100 STRUCTURAL NOTES
- S200 DEMOLITION PLAN
- S201 FOUNDATION PLAN
- S202 SLAB PLAN
- S203 CEILING FRAMING PLANS
- S204 ROOF FRAMING PLANS
- S210 SHEAR WALL PLAN
- S300 FOUNDATION DETAILS
- S400 STRUCTURAL DETAILS
- S401 STRUCTURAL DETAILS
- S402 STRUCTURAL DETAILS

MEP

- M001 HVAC DETAILS
- M002 HVAC SCHEDULES
- M101 HVAC PLAN
- E001 ELECTRICAL DETAILS
- E002 ELECTRICAL SCHEDULES
- E101 POWER PLAN
- E101 LIGHTING PLAN
- P001 PLUMBING DETAILS
- P002 PLUMBING SCHEDULES
- P101 SANITARY SEWER PLAN
- P201 WATER DISTRIBUTION PLAN

CONSTRUCTION ADMINISTRATION NOTICE:

THIS WRITTEN NOTICE REQUIRED BY SOUTH CAROLINA REGULATIONS TO THE PERMITTING AUTHORITY & BUILDING OWNER THAT THE PDG-ARCHITECTS HAVE NOT BEEN HIRED TO PROVIDE MINIMUM CONSTRUCTION ADMINISTRATION SERVICES ON THE FOLLOWING PROJECT.

BUSINESS (B) OCCUPANCY WITHOUT SPRINKLERS
REGULATION 11-12.B.4 AND 5 STATE.
(4) ON A PROJECT WHERE A BUILDING PERMIT HAS BEEN ISSUED AND THE SEALING ARCHITECT AND THE FIRM OF RECORD HAVE NOT BEEN ENGAGED TO PERFORM AT LEAST MINIMUM CONSTRUCTION ADMINISTRATION SERVICES, AS DEFINED IN SUBSECTION (5) BELOW, THE SEALING ARCHITECT AND FIRM MUST REPORT TO THE PERMITTING AUTHORITY AND THE BUILDING OWNER THAT HE AND THE FIRM HAVE NOT BEEN SO ENGAGED.
(5) THE MINIMUM CONSTRUCTION ADMINISTRATION SERVICES EXPECTED OF THE SEALING ARCHITECT AND FIRM DEEMED NECESSARY TO PROTECT THE HEALTH, SAFETY, AND WELFARE OF THE PUBLIC SHALL BE PERIODIC SITE OBSERVATIONS OF THE CONSTRUCTION PROGRESS AND QUALITY, REVIEW OF CONTRACTOR SUBMITTAL DATA AND DRAWINGS, AND REPORTING TO THE BUILDING OFFICIAL AND OWNER ANY VIOLATIONS OF CODES OR SUBSTANTIAL DEVIATIONS FROM THE CONTRACT DOCUMENTS WHICH THE ARCHITECT OBSERVED.

parkerdesigngrouparchitects
843.783.5171 POST OFFICE BOX 52010 HILTON HEAD, SC 29928

pdg
ARCHITECTS

FOR FINAL
STATE REVIEW

STATE OF SOUTH CAROLINA
THOMAS PARKER, JR.
REGISTERED ARCHITECT

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DPH PROJECT
#1016806

A facility upfit for:
Memory Matters
@ 15 Trellis Court
Hilton Head Island, South Carolina

REVISIONS	DATE

DRAWN BY
CJG
CHECKED BY
WJTP

DATE OF ISSUE:
6/16/26

SCALE

JOB NO.
2546

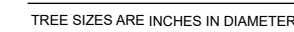
SHEET

COVER SHEET
C.1.0



LINE TABLE		
LINE	LENGTH	BEARING
L1	56.67	S72°15'20"W
L2	31.28*	S72°43'03"W
L3	40.45*	S73°36'34"W
L4	18.01*	N17°34'11"W
L5	89.95*	S70°45'38"W
L6	150.78*	N70°20'04"E
L7	15.47*	N59°00'42"E
L8	43.54*	N78°40'54"E
L9	7.30*	S11°14'06"E
L10	22.25*	N59°00'42"E
L11	151.23*	N70°20'04"E
L12	90.52*	N70°45'38"E

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L12	90.52*	N70°45'38"E



NOTES:

- 1) UNDERGROUND UTILITIES NOT LOCATED AS SHOWN.
- 2) NADINA, INC. CERTIFIES TO THE FOLLOWING: TOPOGRAPHY, BOUNDARIES, AND ADJACENT NEIGHBORHOODS SHOWN ON THIS MAP ARE ACCURATE. THE DATE OF THIS SURVEY MAY BE USED IN DATED, FORMAT AS A BASE FOR OTHERS AND ANY REVISIONS OR ACTIONS MADE HEREAFTER IS NOT THE RESPONSIBILITY OF NADINA, INC. THIS SURVEY WAS CONDUCTED BY NADINA, INC. WILL BE THE ONLY OFFICIAL DOCUMENT.
- 3) SUBJECT PROPERTY DOES NOT APPEAR TO BE AFFECTED BY THE BEACHFRONT ZONING AND REQUIREMENTS OF THE S.C. BEACH PROTECTION ACT OF JULY 1, 1986.
- 4) HORIZONTAL DATUM IS S.C. STATE PLANE COORDINATE NAD83.
- 5) VERTICAL DATUM IS NAVD83.
- 6) CONTIGUOUS AREAS ARE SHOWN FOR REFERENCE.
- 7) USE OF THIS DOCUMENT MAY BE AFFECTED BY THE TERMS OF COVENANTS RELATING TO THIS PLANNED COMMUNITY DEVELOPMENT.
- 8) BUILDING STRATEGIES, WHERE SHOWN OR NOT, SHOULD BE VERIFIED WITH THE LOCAL ZONING, ENVIRONMENTAL OR ARCHITECTURAL REVIEW BOARD.
- 9) THIS SURVEY HAS BEEN PREPARED WITHOUT BENEFIT OF A COMPLETE TITLE SEARCH AND IS SUBJECT TO EXAMINATIONS AND RESTRICTIONS OF RECORD.
- 10) THIS SURVEY DOES NOT CERTIFY TO THE EXISTENCE OR ABSENCE OF FRESHWATER WETLANDS.
- 11) CERTIFICATE OF TITLE, TITLE POLICY, DEVELOPMENT, AN ABSTRACT SHOULD BE CONSULTED TO VERIFY THIS TITLE IDENTIFICATION.



55,939 NON-PERM/103,852 (LOT) = 54%

ONE RESERVED SPACE IS BEING ADDED
FOR USE BY THE FOOD DELIVERY DRIVER

S.1.2

DATE : 09/30/2025 SCALE : 1" = 20'



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CAD, INDICANCE FLR, CM, FL

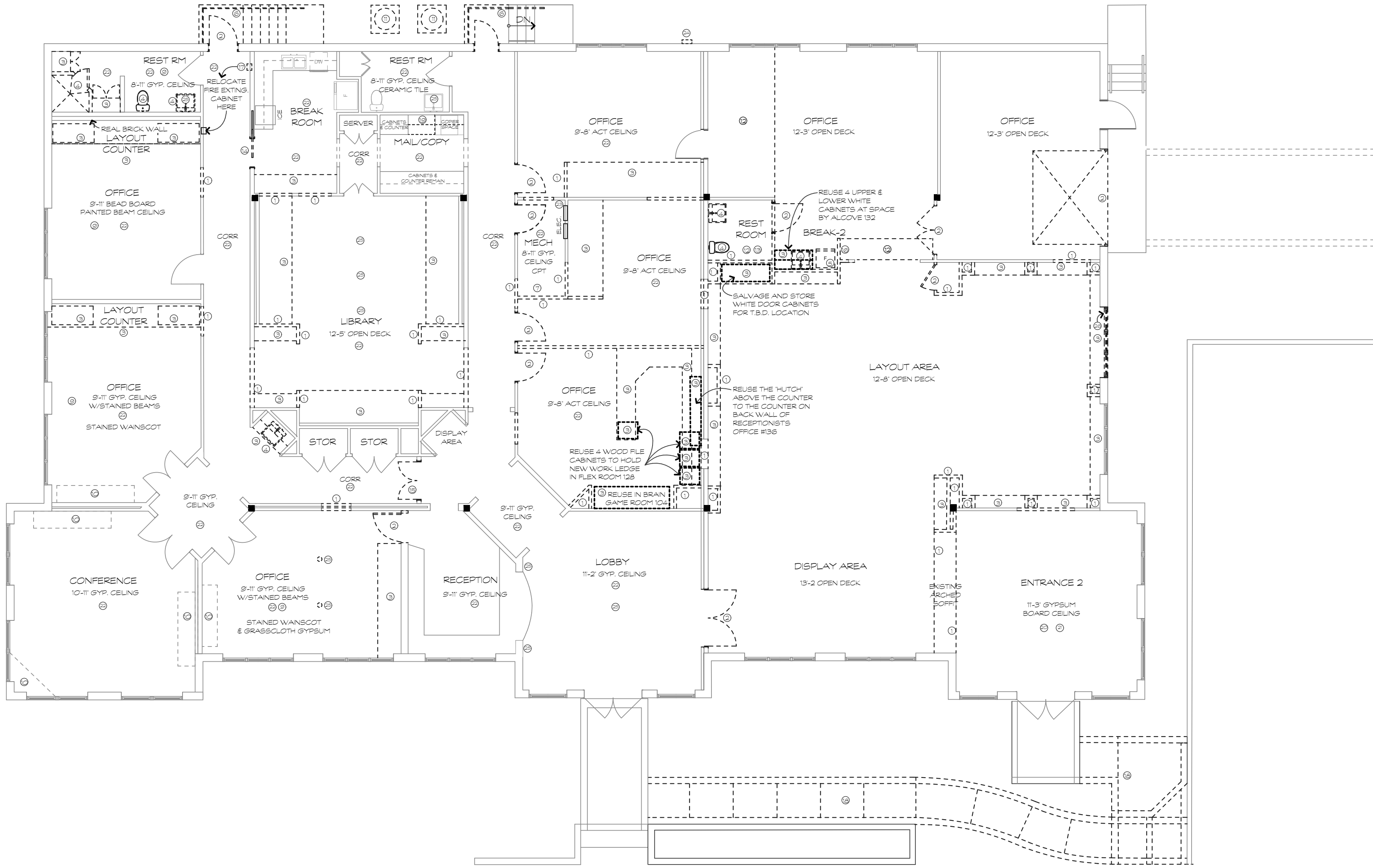
THIS DOCUMENT ORIGINALLY ISSUED AND
SEALED BY JUSTIN R. KESSELRING S.C.R.L.S. # 2990

THIS ELECTRONIC MEDIA SHALL NOT BE
CONSIDERED A CERTIFIED DOCUMENT.

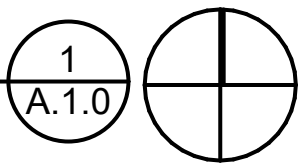
A CERTIFIED HARDCOPY MAY BE OBTAINED FROM
NANDINA, INC. UPON REQUEST

KEYED DEMO NOTES

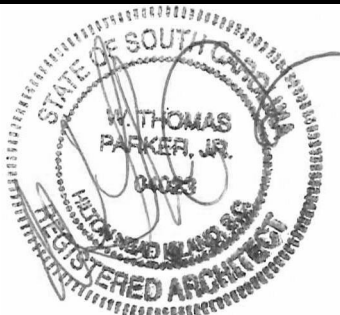
1	DEMOLISH WALL
2	DEMOLISH DOOR FRAME & EXT. EGRESS LIGHT - SEE DR. SCHEDULE RE. SALVAGE/REUSE
3	DEMO MOST 'DASHED' ITEMS' BUT SEE PLANS FOR REUSED ITEMS NOTES
4	DEMOLISH PLUMBING FIXTURE AND OR STONE COUNTERTOP
5	REMOVE APPLIANCE - SALVAGE FOR OWNER IF APPLICABLE
6	DEMOLISH EXTERIOR STEPS AND/OR RAILINGS - SEE DEMO & FLOOR PLANS
7	DEMOLISH WATER HEATER, MOP SINK, & CAP PLUMBING
8	RETAIN WALL & FLOOR FINISHES TO GREATEST EXTENT POSSIBLE
9	RETAIN CEILING TREATMENT TO GREATEST EXTENT POSSIBLE. GRASSCLOTH MAY BE REMOVED
10	PROTECT & RETAIN EXISTING WALL UNIT
11	REMOVE HVAC UNIT AND RELOCATE - SEE NEW FLOOR PLAN
12	DEMOLISH EXISTING CEILING TILE & GRID
13	REMOVE EXISTING CERAMIC TILE FLOOR
14	DEMO POCKET DR. & CREATE W.D. CASED OPENING. TRIM CROWN FOR NEW WALL CONSTRUCTION
15	REMOVE DOOR & FRAME - REINSTALL IN ADJACENT ALCOVE - SEE NEW PLAN
16	REMOVE FIRE EXTINGUISHER CABINET - SALVAGE FOR POTENTIAL REUSE
17	REMOVE FIRE EXTINGUISHER CABINET & RELOCATE AS SHOWN
18	DEMOLISH EXTERIOR SIDEWALK AS NOTED
19	MODIFY CABINETS TO (1) 36" SECTION TO ALLOW A 53"-LONG COPER.
20	REMOVE CEILING FAN AND SALVAGE FOR USE IN PROGRAM RM 105
21	DEMOLISH TRACK LIGHTING FEATURE
22	DEMOLISH FLOORING IN THIS ROOM AND PREP FOR NEW FLOOR FINISH
23	RELOCATE WATER SHUT-OFF INTO LOCKED METAL CABINET ON WALL
24	RELOCATE DOWNSPOUT AS REQUIRED TO ALLOW SPRINKLER RISER LEAN-TO
25	DEMOLISH LIGHT FIXTURE
26	DEMOLISH WINDOW & PREP FOR REPLACEMENT CASED DOOR OPENING



AS-BUILT & DEMO PLAN
SCALE: 1/8" = 1'-0"



FOR FINAL
STATE REVIEW



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DPH PROJECT
#1016806

A facility upfit for:
Memory Matters
@ 15 Trellis Court
Hilton Head Island, South Carolina

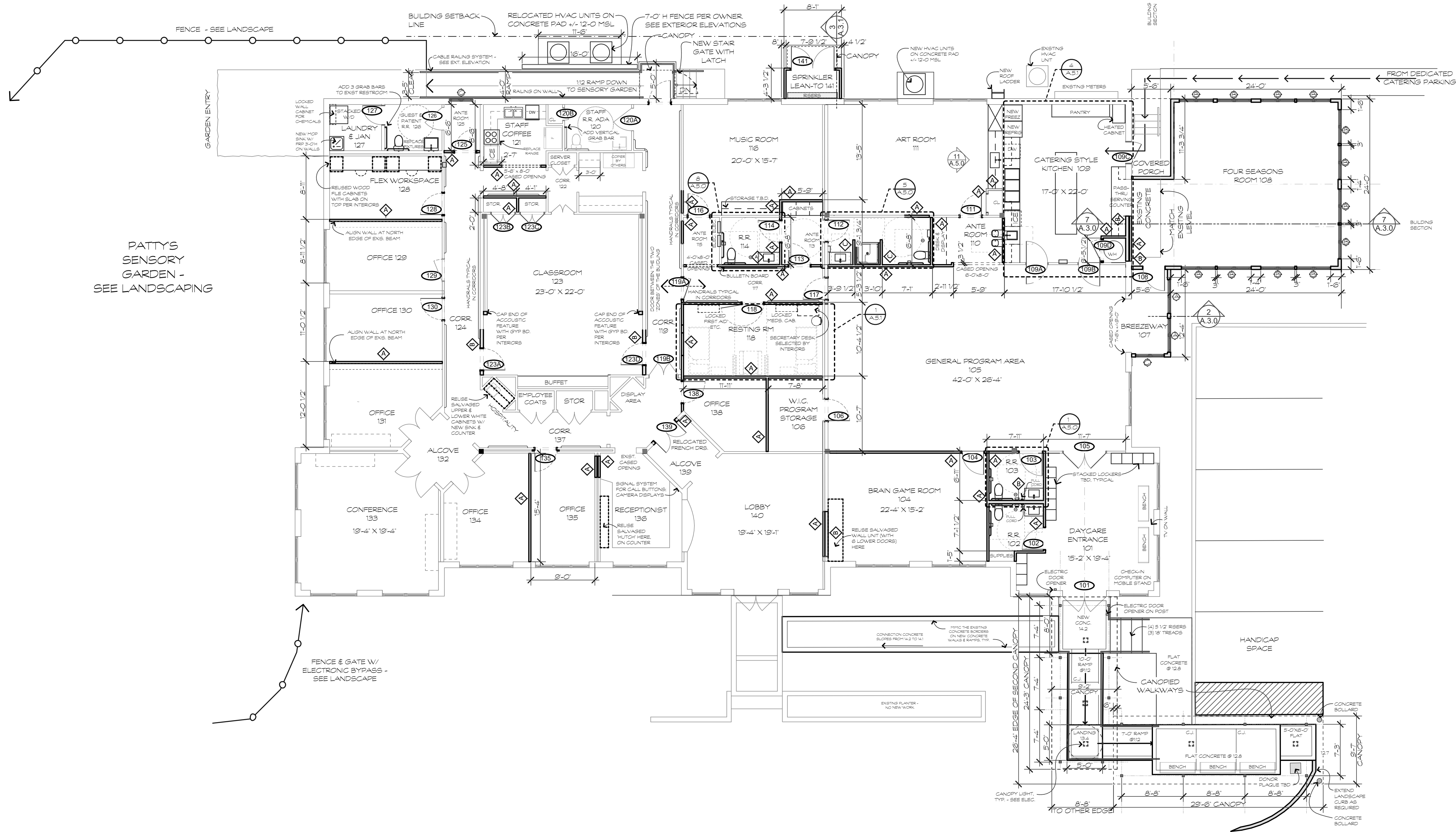
REVISIONS	DATE
DEMO NOTE #3 CLARIFIED	8-25-26

DRAWN BY SGK
CHECKED BY WTP
DATE OF ISSUE: 7/27/2026
SCALE
JOB NO. 2546
SHEET AS-BUILT & DEMO PLAN

A.1.0

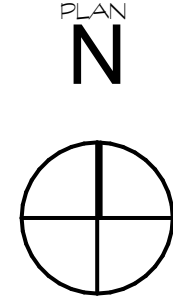
WALL KEY AND DETAILS		
TYPE A INT. WALL	TYPE B INT. WALL	TYPE C INT. WALL

SQR. FOOTAGE USE			
SF	DAY CARE PROGRAM SPACES	SF	BUSINESS SPACES
1,134	GENERAL PROGRAM SPACE	552	CLASSROOM
1,104	MUSIC, ART, & BRAIN GAMES		
576	DINING/SOCIALIZATION		
2,814			
SF	DAY CARE SUPPORT SPACES	1,324	BUSINESS SPACES
210	RESTING ROOM	410	CONFERENCES
281	REST ROOMS & SHOWER		
418	CATERING KITCHEN	249	COFFEE / REST RM / IT
64	JANITOR/LAUNDRY	101	STORAGE
88	STORAGE	35	SPRINKLER RM
1,061		385	
SF	CIRCULATION	SF	TOTALS
828	DAYCARE CIRCULATION	4,564	DAYCARE TOTAL SF
1,317	BUSINESS CIRCULATION	4,015	BUSINESS TOTAL SF
2,145		8,579	BUILDING TOTAL SF

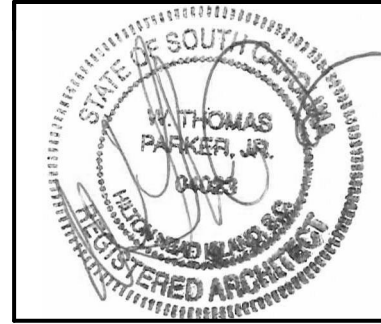


PROPOSED 1ST FLOOR PLAN
SCALE: 1/8" = 1'-0"

1
A.1.1



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STATE REVIEW



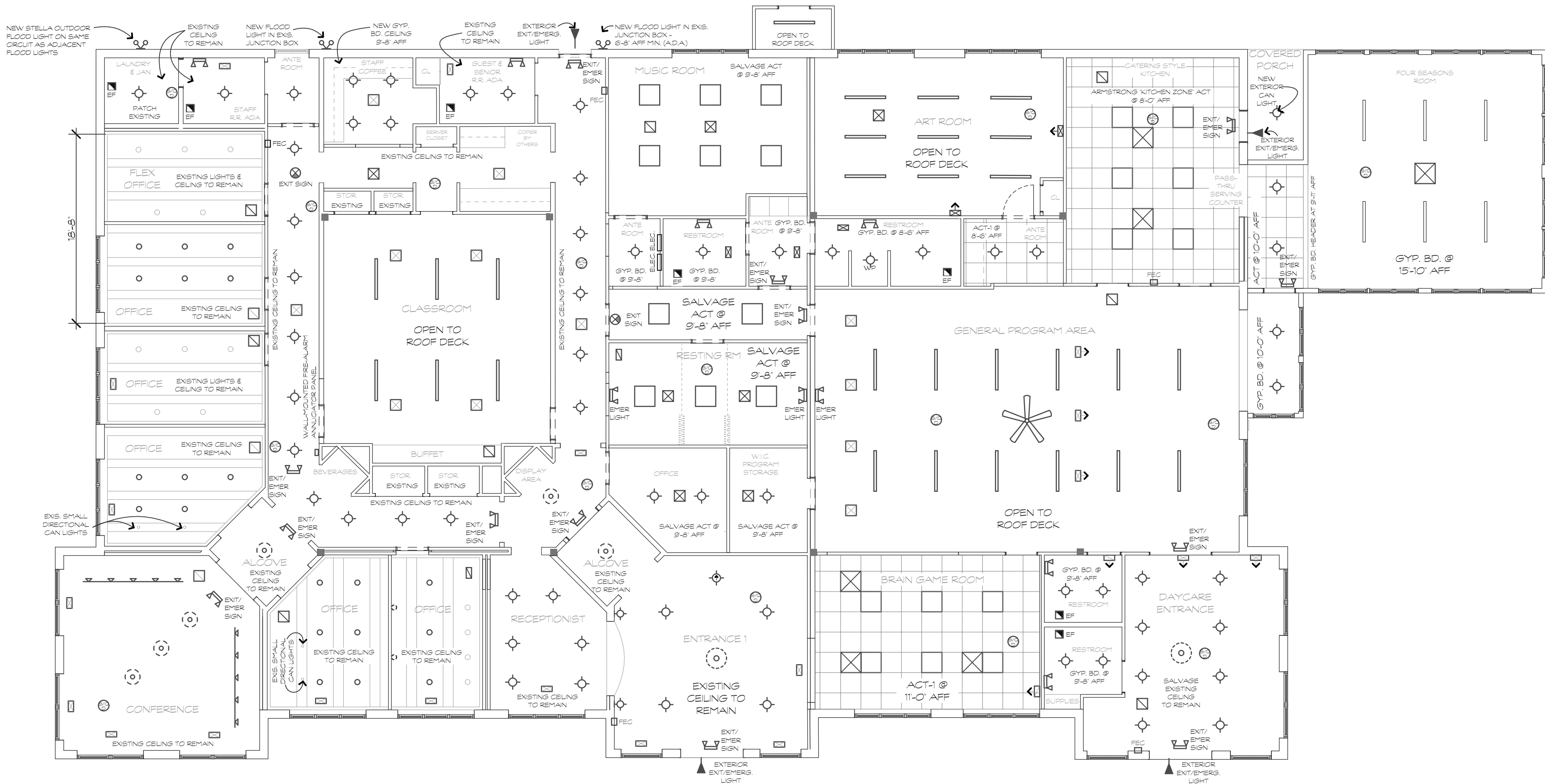
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A facility upfit for:
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@ 15 Trellis Court
Hilton Head Island, South Carolina

REVISIONS	DATE

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CHECKED BY WTP
DATE OF ISSUE: 7/27/2026
SCALE
JOB NO. 2546
SHEET FIRST FLOOR PLAN & WALL TYPES
A.1.1



SYMBOL KEY

- 3" x 48" PENDENT-MOUNTED LED LIGHT
- WALL SCONCE
- PENDANT
- CAN LIGHT
- 24"x24" LED LIGHT FIXTURE
- CEILING FAN
- DEMOLISHED LIGHT (DASHED)
- TRACK LIGHTING
- EMERGENCY & EXIT LIGHT
- EMERGENCY LIGHT
- EXIT SIGN
- SUPPLY DIFFUSER
- RETURN AIR GRILLE
- COMBINATION SMOKE/ CARBON MONOXIDE DETECTOR
- EXHAUST FAN
- EXTERIOR FLOOD LIGHT SELECTED BY ARCHITECT
- EXTERIOR CANOPY LIGHT SELECTED BY ARCHITECT

- GENERAL CEILING NOTES**
- THE SPRINKLER SYSTEM AND FIRE ALARM SYSTEM WILL BE DESIGNED BY OTHERS, UTILIZING INTERNATIONAL FIRE CODE 2021 W/ SOUTH CAROLINA AMENDMENTS, AFTER STATE & LOCAL FINAL APPROVAL OF PLANS.
 - THE STATE OF CAROLINA AND THE TOWN OF HILTON HEAD ISLAND RESERVE THE RIGHT TO REQUIRE CHANGES TO THE SPRINKLER SYSTEM AND FIRE ALARM SYSTEM DESIGNS.
 - THE MEMORY MATTER FACILITY SHALL HAVE AN ALARM SYSTEM THAT INCLUDES SMOKE DETECTION IN ALL MAIN AREAS, AND PULL STATIONS THROUGHOUT THE BUILDING, ALL SUPERVISED BY THE FIRE ALARM SYSTEM.
 - MEMORY MATTERS SHALL ENSURE THE ALARM SYSTEM IS ARRANGED TO TRANSMIT AN ALARM AUTOMATICALLY TO A THIRD PARTY BY AN APPROVED METHOD.
 - MEMORY MATTERS SHALL ENSURE THE ALARM SYSTEM NOTIFIES BY AUDIBLE AND VISUAL ALARM ALL AREAS AND FLOORS OF THE BUILDING.
 - MEMORY MATTERS SHALL ENSURE THE ALARM SYSTEM SHUTS DOWN CENTRAL RECIRCULATING SYSTEMS AND OUTSIDE AIR UNITS THAT SERVE THE AREA(S) OF ALARM ORIGINATION, AS A MINIMUM.
 - THE FIRE ALARM SYSTEM SHALL ENSURE THAT NO SMOKE DETECTOR IS LESS THAN 3'-0" AWAY FROM HVAC SUPPLY & RETURN VENTS OR THE FAN-TIPS OF A CEILING FAN.

parkerdesigngrouparchitects
843.783.5171 POST OFFICE BOX 5010 HILTON HEAD ISLAND SC 29928

pdg
ARCHITECTS

FOR FINAL
STATE REVIEW

STATE OF SOUTH CAROLINA
THOMAS PARKER, JR.
REGISTERED ARCHITECT

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DATE OF ISSUE:
7/27/2026

SCALE

JOB NO.
2546

SHEET
REFLECTED CEILING PLAN

1
A.1.2

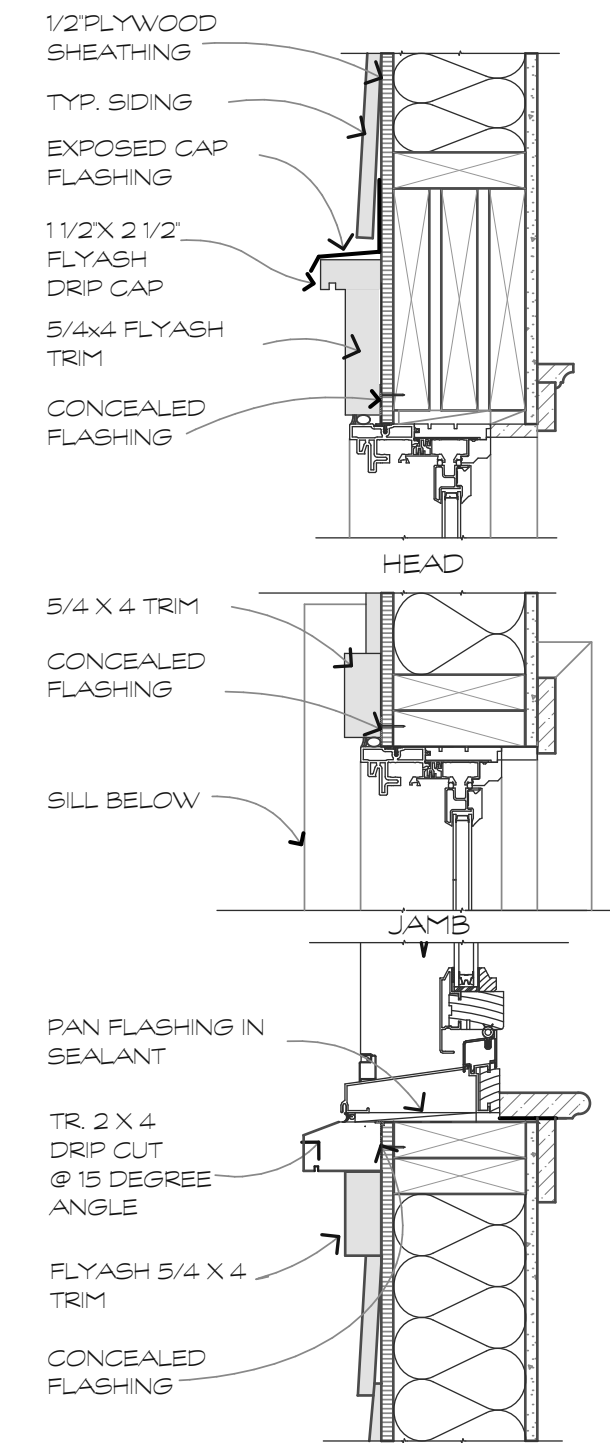
A.1.2

REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

FINISH SCHEDULE

ROOM #	ROOM NAME	FLOOR		WALL		CEILING			TRIM
		Material	Base	Material	Finish	Material	Finish	Height	
101	DAYCARE ENTRANCE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	11'-3"	PT-2
102	RESTROOM	LVP	6'-HIGH T-1	GYP. BD.	PT-4 / T-1	GYP. BD.	PT-3	9'-0"	PT-2
103	RESTROOM	LVP	6'-HIGH T-1	GYP. BD.	PT-4 / T-1	GYP. BD.	PT-3	9'-0"	PT-2
104	BRAIN GAMES	LVP	EXST/ MATCH	EXST/GYP BD	PT-5	ACT-1	MFR	11'-0"	PT-2
105	GENERAL PROGRAM	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXST/ OPEN	PT-9	VARIES	PT-2
106	WALK-IN STORAGE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXS ACT	9'-8"	PT-2
107	BREEZEWAY	LVP	TYPICAL	GYP BD.	PT-1	GYP. BD.	PT-3	10'-0"	PT-2
108	FOUR SEASONS	LVP	TYPICAL	GYP BD.	PT-6	GYP BD	PT-3	15'-0"	PT-2
109	CATERING KITCHEN	SHEET VINYL	COVERED VINYL	EXST/GYP BD	PT-2	KITCHEN-ZONE ACT	MFR	8'-0"	PT-2
110	ANTE ROOM	LVP	TYPICAL	GYP BD.	PT-1	ACT-1	MFR	8'-6"	PT-2
111	ART ROOM	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXST/ OPEN	PT-9	VARIES	PT-2
112	RESTROOM	LVP	6'-HIGH T-1	GYP. BD.	PT-4 / T-1	GYP. BD.	PT-3	8'-6"	PT-2
113	ANTE ROOM	LVP	TYPICAL	EXST/GYP BD	PT-1	GYP. BD.	PT-3	9'-8"	PT-2
114	RESTROOM	LVP	6'-HIGH T-1	GYP. BD.	PT-4 / T-1	GYP. BD.	PT-3	9'-8"	PT-2
115	ANTE ROOM	LVP	TYPICAL	EXST/GYP BD	PT-1	GYP. BD.	PT-3	9'-8"	PT-2
116	MUSIC ROOM	LVP	EXST/ MATCH	EXST/GYP BD	PT-7	SALVAGE ACT-1	MFR	9'-8"	PT-2
117	CORRIDOR	LVP	TYPICAL	EXST/GYP BD	PT-1	SALVAGE ACT-1	MFR	9'-8"	PT-2
118	RESTING ROOM	LVP	EXST/ MATCH	EXST/GYP BD	PT-7	SALVAGE ACT-1	MFR	9'-8"	PT-2
119	CORRIDOR	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXS ACT	8'-11"	PT-2
120	RESTROOM	LVP	6'-HIGH T-1	GYP. BD.	PT-4 / T-1	EXSTNG	PT-3	EXSTNG	PT-2
121	STAFF COFFEE	LVP	EXST/ MATCH	EXST/GYP BD	PT-7	EXSTNG	PT-3	EXSTNG	PT-2
122	CORRIDOR	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXS ACT	EXSTNG	PT-2
123	CLASSROOM	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
124	CORRIDOR	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXS ACT	EXSTNG	PT-2
125	ANTE ROOM	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXIS ACT	EXSTNG	PT-2
126	RESTROOM	LVP	6'-HIGH T-1	EXST/GYP BD	PT-4 / T-1	EXSTNG	PT-3	EXSTNG	PT-2
127	JANITOR/LAUNDRY	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
128	FLEX WORKSPACE	LVP	EXST/ MATCH	EXST/GYP BD	PT-6	EXSTNG	HATCH EXST	EXSTNG	PT-2
129	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	HATCH EXST	EXSTNG	PT-2
130	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
131	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
132	ALCOVE	LVP	EXSTNG	EXSTNG	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
133	CONFERENCE ROOM	LVP	EXSTNG	EXSTNG	PT-8	EXSTNG	PT-3	EXSTNG	PT-2
134	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
135	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
136	RECEPTIONIST	LVP	EXST/ MATCH	EXST/GYP BD	PT-7	EXSTNG	PT-3	EXSTNG	PT-2
137	CORRIDOR	LVP	EXSTNG	EXSTNG	PT-1	EXSTNG	EXS ACT	EXSTNG	PT-2
138	OFFICE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	EXIS ACT	EXSTNG	PT-2
139	ALCOVE	LVP	EXST/ MATCH	EXST/GYP BD	PT-1	EXSTNG	PT-3	EXSTNG	PT-2
140	LOBBY	LVP	EXST/ MATCH	EXST/GYP BD	PT-8	EXSTNG	PT-3	EXSTNG	PT-2
141	SPRINKLER RISER RM	CONCRETE	EXST/ MATCH	GYP BD.	PT-1	OPEN	PT-3	VARIES	PT-2

NOTES:
1. UNO TYPICAL WALL BASE IS PAINT-GRADE NG WINGS ON TOP TO MATCH EXSTNG SHEET VINYL W/ COVER EDGES AS SELECTED BY INTERIOR DESIGNER
LVP: COVERING LVP AS SELECTED BY INTERIOR DESIGNER
T-1: WHITE WATERCOLOR SUBWAY 3X2 TLE BF CERAMICS PLCE FROM FLOOR UP TO 4'-0" AFF W/ GROUT AS SELECTED BY INTERIOR DESIGNER
PT-1: 2 COATS MINIMUM SHERWIN WILLIAMS SW7008 ALABASTER EGGSHELL
PT-2: 2 COATS MINIMUM SHERWIN WILLIAMS SW7008 ALABASTER SATN
PT-3: 2 COATS MINIMUM SHERWIN WILLIAMS SW7008 ALABASTER PLAT
PT-4: 2 COATS MINIMUM SHERWIN WILLIAMS SW6033 PLD BLUE EGGSHELL
PT-5: 2 COATS MINIMUM SHERWIN WILLIAMS SW6204 SEA SALT EGGSHELL
PT-6: 2 COATS MINIMUM SHERWIN WILLIAMS SW7028 AGREEABLE GRAY EGGSHELL
PT-7: 2 COATS MINIMUM SHERWIN WILLIAMS SW6248 NORTH STAR EGGSHELL
PT-8: 2 COATS MINIMUM SHERWIN WILLIAMS SW6247 KRYPTON EGGSHELL
PT-9: 2 COATS MINIMUM SHERWIN WILLIAMS SW6250 HONEST BLUE PLAT
SHERWIN WILLIAMS PRIMER ON UNFINISHED WOOD AND UNFINISHED GYPSUM BOARD
SHEET VINYL: TARKETT G OPTIMA WITH COVER EDGES AND HEAT-WELDED SEAMS



WINDOW DETAILS

SCALE: 1 1/2" = 1'-0"

2

A.1.3

WINDOW ELEVATIONS

SCALE: 1/4" = 1'-0"

1

A.1.3

DOOR & FRAME SCHEDULE

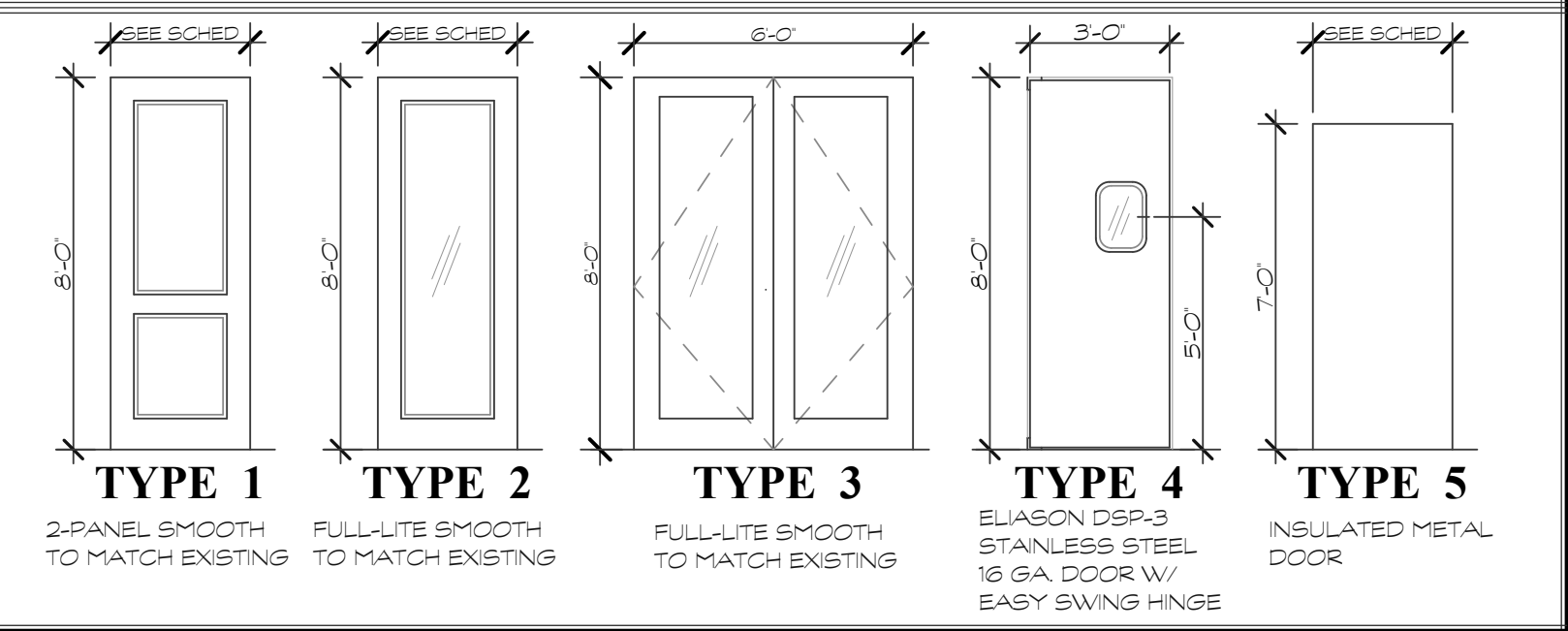
MARK	DOOR				Material / Finish	Type	HARDWARE MARK	FRAME	FIRE RATING	REMARKS
	W	H	T	Size						
101	EXIST	EXIST	EXIST	EXIST	PAINT	EXIST	EXIST	EXIST	NA	ADD AUTOMATIC OPENERS TO DOORS VIA EXTERIOR BUTTON ON RECESSED, AND VIA INTERIOR WALL BUTTON.
102	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		1	1	WOOD	NA	
103	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		1	1	WOOD	NA	
104	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
105	2X3'-0"	8'-0"	1 3/4"	WOOD/PAINT		3	3	WOOD	NA	
106	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
108	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
108A	3'-0"	8'-0"	16 GA	STAINLESS STEEL		4	4	WOOD	NA	WOOD CASED OPENING FRAME
108B	3'-0"	8'-0"	16 GA	STAINLESS STEEL		4	4	WOOD	NA	WOOD CASED OPENING FRAME
108C	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	5	EXIST	NA	REPLACE LEVER AND DEADBOLT
109D	3'-0"	7'-0"	1 3/4"	WOOD/PAINT		1	2	WOOD	NA	
111	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
112	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		1	1	WOOD	NA	
114	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		1	1	WOOD	NA	
116	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
117	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
118	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
119A	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	1	WOOD	NA	
119B	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	6	EXIST	NA	4 DUMMY LEVERS REPLACE KNOBS
120A	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	2	EXIST	NA	PRIVACY LEVERS REPLACE KNOBS
120B	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	2	EXIST	NA	PRIVACY LEVERS REPLACE KNOBS
123A	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
123B	2X1'-8"	8'-0"	1 3/4"	WOOD/PAINT		1	6	WOOD	NA	2 DUMMY LEVERS W/ ROLLER CATCH AT TOP
123C	2X1'-8"	8'-0"	1 3/4"	WOOD/PAINT		1	6	WOOD	NA	2 DUMMY LEVERS W/ ROLLER CATCH AT TOP
123D	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
125	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	2	WOOD	NA	
126	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		1	1	WOOD	NA	
127	2'-8"	8'-0"	1 3/4"	WOOD/PAINT		2	1	WOOD	NA	
128	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	1	WOOD	NA	
129	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	1	WOOD	NA	PRIVACY LEVERS REPLACE KNOBS ON REPLACED DOOR
130	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	1	WOOD	NA	
135	3'-0"	8'-0"	1 3/4"	WOOD/PAINT		2	1	WOOD	NA	
138	EXIST	EXIST	EXIST	EXIST/PAINT		EXIST	1	WOOD	NA	PRIVACY LEVERS REPLACE KNOBS ON REPLACED DOOR
139	EXIST	EXIST	EXIST	EXIST		EXIST	1	WOOD	NA	RELOCATED ADJACENT FR DOOR FRAM N TO REDUCED WIDTH FRAME
141	EXIST	EXIST	EXIST	EXIST		EXIST	1	WOOD	NA	W/ 4 DUMMY LEVERS W/ ROLLER CATCH AT TOP
141	2X3'-0"	8'-0"	1 3/4"	METAL/PAINT		5	1	METAL	NA	

HARDWARE SCHEDULE

NOTES: 1. SUBMIT FULL HARDWARE SCHEDULE FOR REVIEW
2. ALL FINISHES TO MATCH EXSTNG COLOR HARDWARE
3. ALL EXSTNG KNOBS REPLACED WITH LEVERS

MARK	TYPE	MFG. & STYLE	MFG. NUMBER	REMARKS
1	PRIVACY LEVER LOCK	SCHLAGE LATITUDE	FBSLAT622	
2	PASSAGE LEVER	SCHLAGE LATITUDE	FIOLAT622	
3	PUSH & PULLS W/ CLOSERS			
4	DOUBLE-SWING	ELIASON EASY SWING HNGE	DSP-3	NO HANDLE HARDWARE
5	ENTRY LEVER LOCK W/ DEADBOLT	SCHLAGE LATITUDE	FBSOLAT622	
6	DUMMY LEVER	SCHLAGE LATITUDE	FIOLAT622	ROLLER CATCHES AT TOP

DOOR & FRAME ELEVATION KEYS



WINDOW SCHEDULE

1. SIERRA PACIFIC WOOD WINDOWS W/ ARSON FILLED, LOW-E GLASS, 5/8\"/>

MARK	TYPE	ROUGH OPENING SIZE	
A	CASEMENT	4'-9" X 6'-0"	
B	CASEMENT W/TRANSOM	4'-9" X 8'-6"	INCLUDES 2'-6" TRANSOM
C	CASEMENT	4'-0" X 6'-0"	
D	CASEMENT	3'-4" X 5'-0"	

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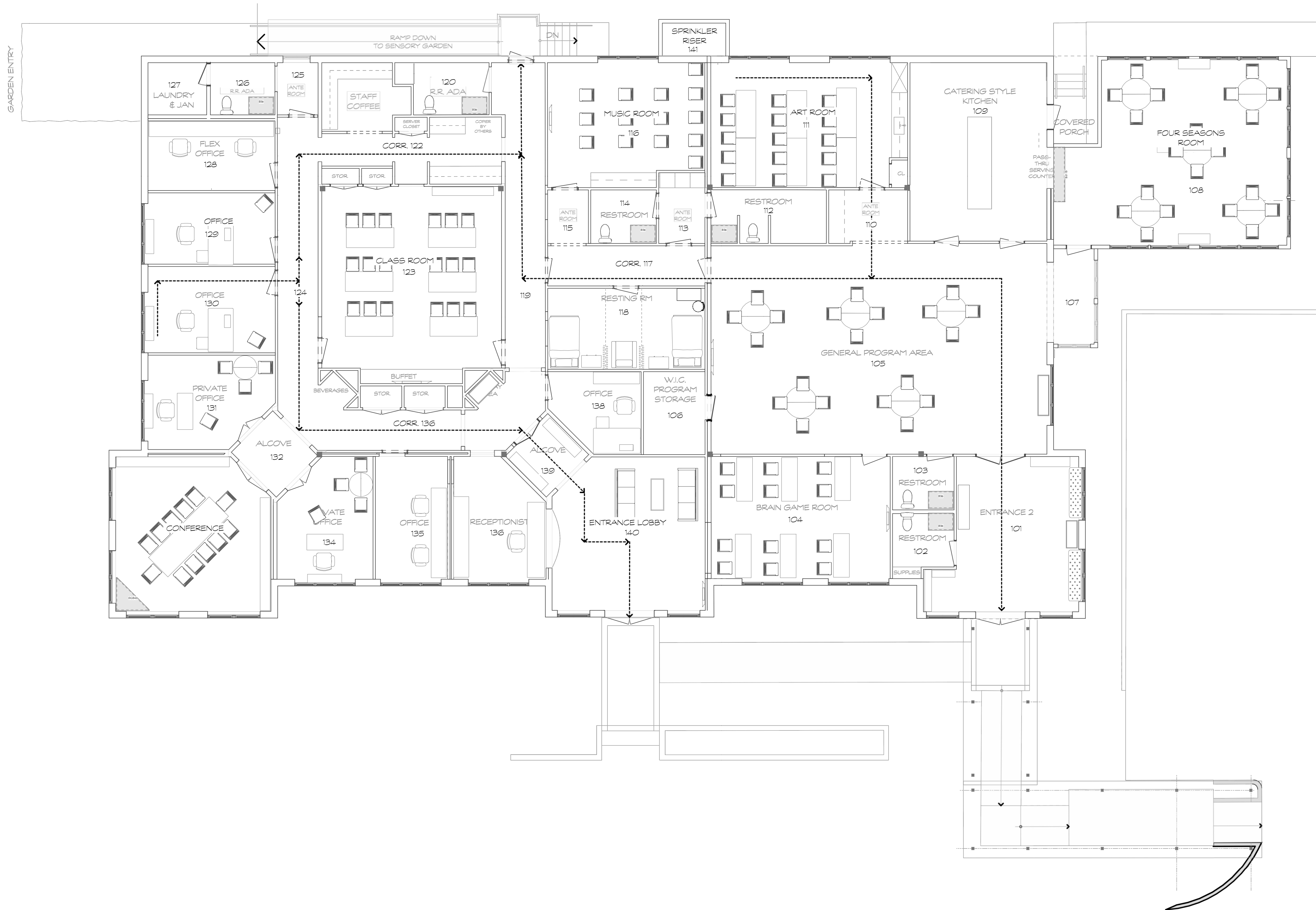
Memory Matters
@ 15 Trellis Court
Hilton Head Island, South Carolina

REVISIONS	DATE

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CHECKED BY WTP
DATE OF ISSUE: 7/27/2026
SCALE
JOB NO. 2546
SHEET SCHEDULES & DOOR/ WINDOW TYPES
A.1.3

FURNITURE LIST

Room #	Room	Furniture
	101 Daycare Entrance	Lockers - Custom Integrity Cabinetry Benches - Lexington Abbott Benches Chest - Sunset Key Kenan Hall N/A
102	Restroom	N/A
103	Restroom	N/A
104	Brain Games	Existing Tables and Chairs
105	General Program	Existing Tables and Chairs
106	Walk In Storage	N/A
107	Breezeway	N/A
108	Four Seasons	Existing Tables and Chairs
109	Catering Kitchen	N/A
110	Ante Room	N/A
111	Art Room	Existing Tables and Chairs
112	Restroom	N/A
113	Ante Room	N/A
114	Restroom	N/A
115	Ante Room	N/A
116	Music Room	Existing Tables and Chairs
117	Corridor	N/A
118	Resting Room	Pottery Barn Secretary Desk
119	Corridor	N/A
120	Restroom	N/A
121	Staff Coffee	N/A
122	Corridor	N/A
123	Classroom	Existing Tables and Chairs
124	Corridor	N/A
125	Ante Room	N/A
126	Restroom	N/A
127	Janitor/Laundry	N/A
128	Flex Workspace	Existing Desk, Chair, File Cabinet
129	Office	Existing Desk, Chair, File Cabinet
130	Office	Existing Desk, Chair, File Cabinet
131	Office	Existing Desk, Chair, File Cabinet
132	Alcove	N/A
133	Conference Room	Conference Table - Theodore Alexander Gabrielle's Chairs - Hooker Sonora Dining Chair
134	Office	Existing Desk, Chair, File Cabinet
135	Office	Existing Desk, Chair, File Cabinet
136	Receptionist	Existing Desk, Chair, File Cabinet
137	Corridor	2 Console Tables - Century Cadence



FURNITURE PLAN
SCALE: 1/8" = 1'-0"

1
A.1.4

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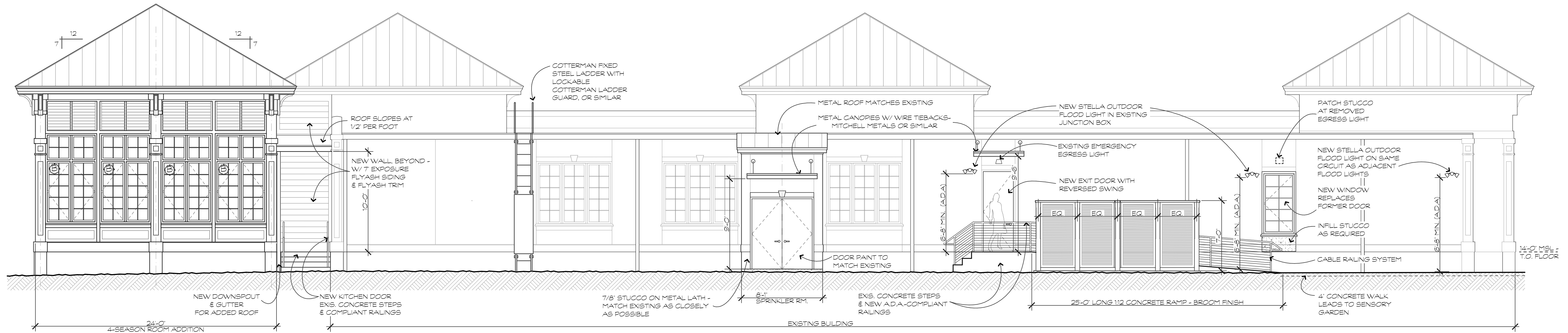
DPH PROJECT
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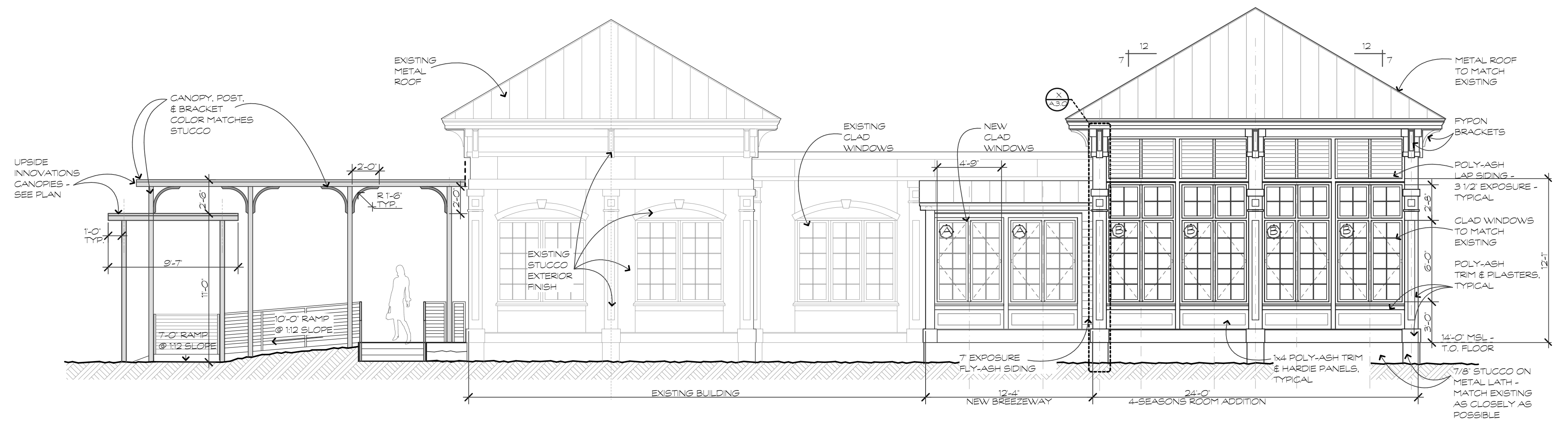
FURNITURE PLAN
A.1.4



BACK (NORTH) ELEVATION 3
SCALE: 3/16" = 1'-0" A.2.0



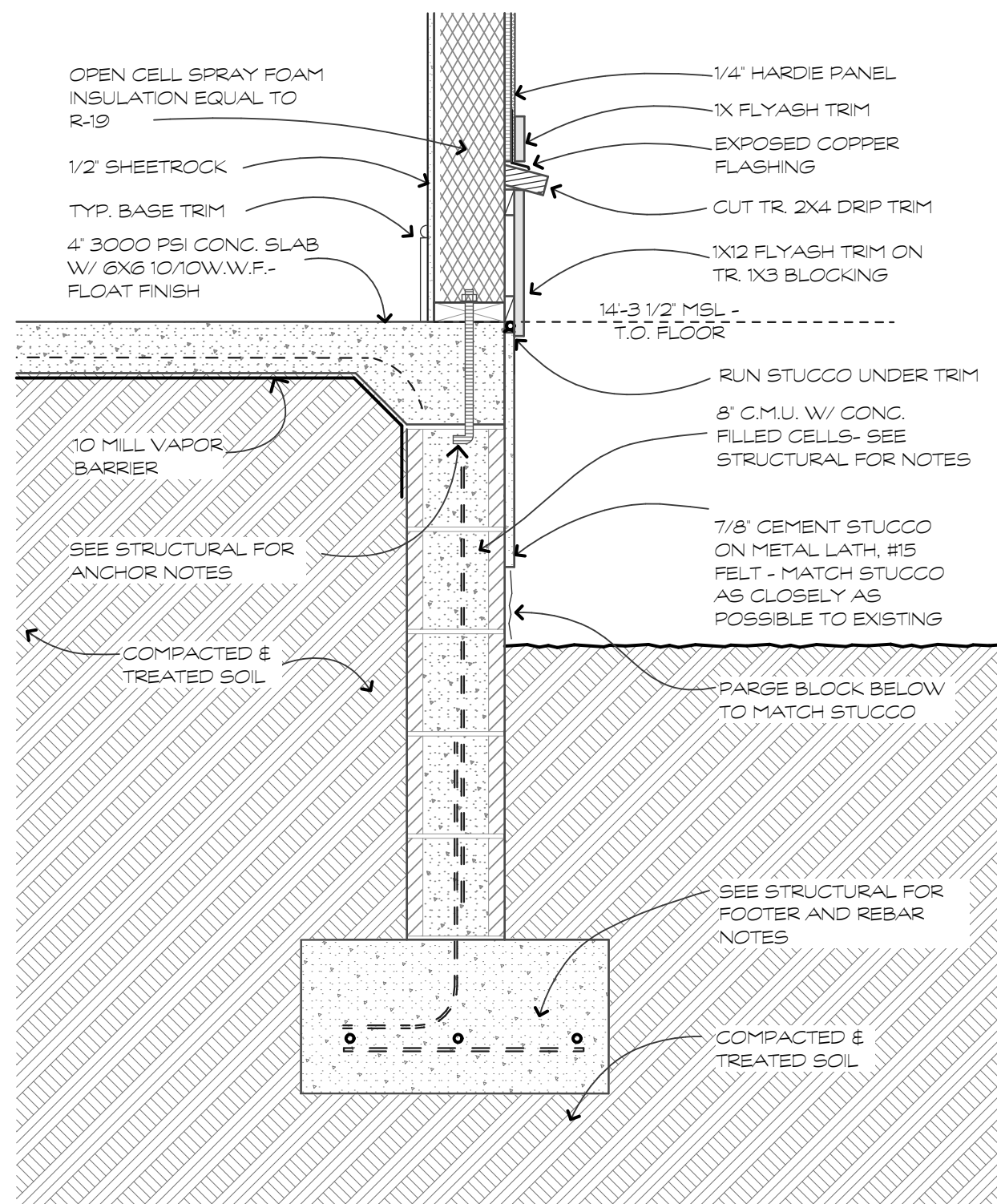
FRONT (SOUTH) ENTRY ELEVATION 2
SCALE: 3/16" = 1'-0" A.2.0



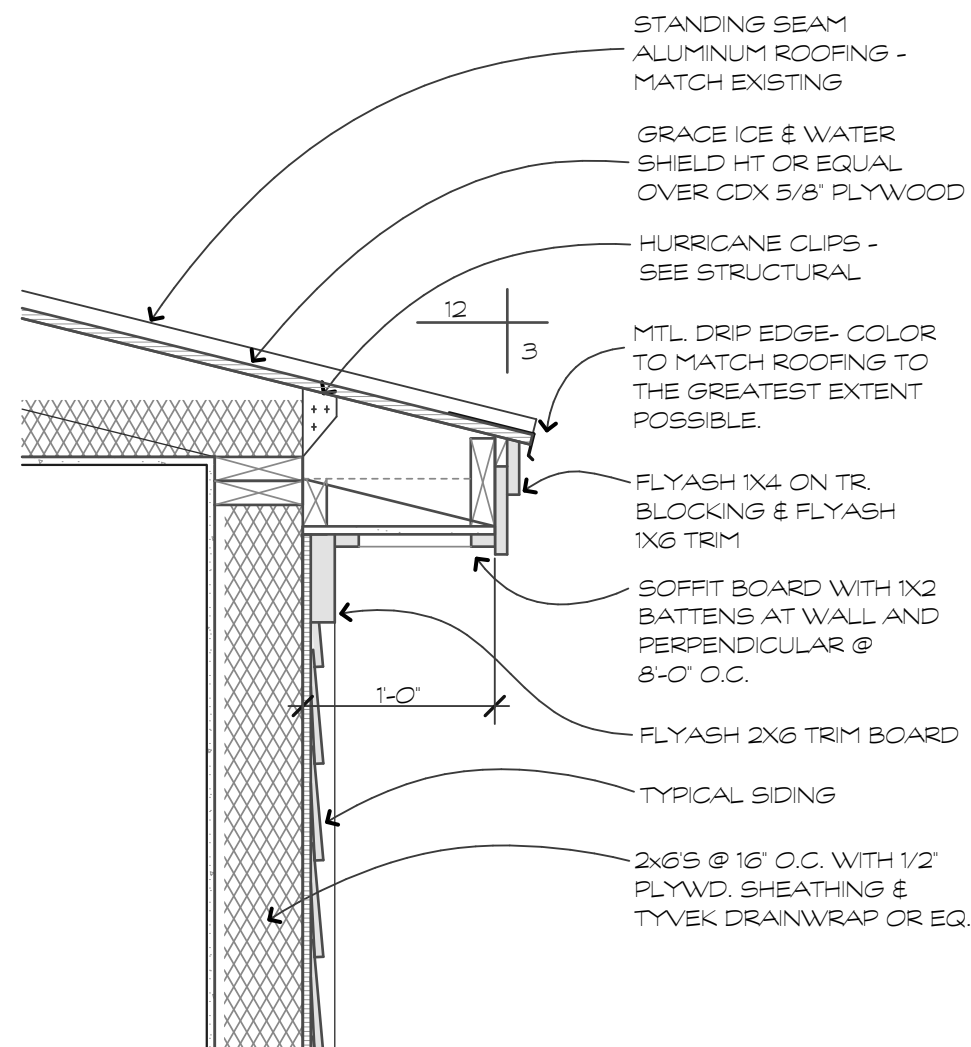
FOUR-SEASONS ROOM (EAST) ELEVATION 1
SCALE: 3/16" = 1'-0" A.2.0

REVISIONS	DATE

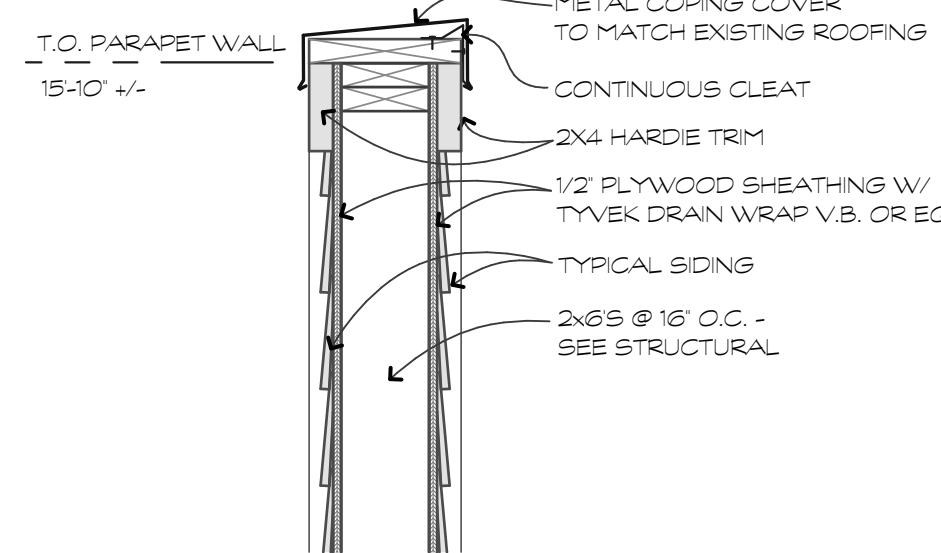
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SCALE
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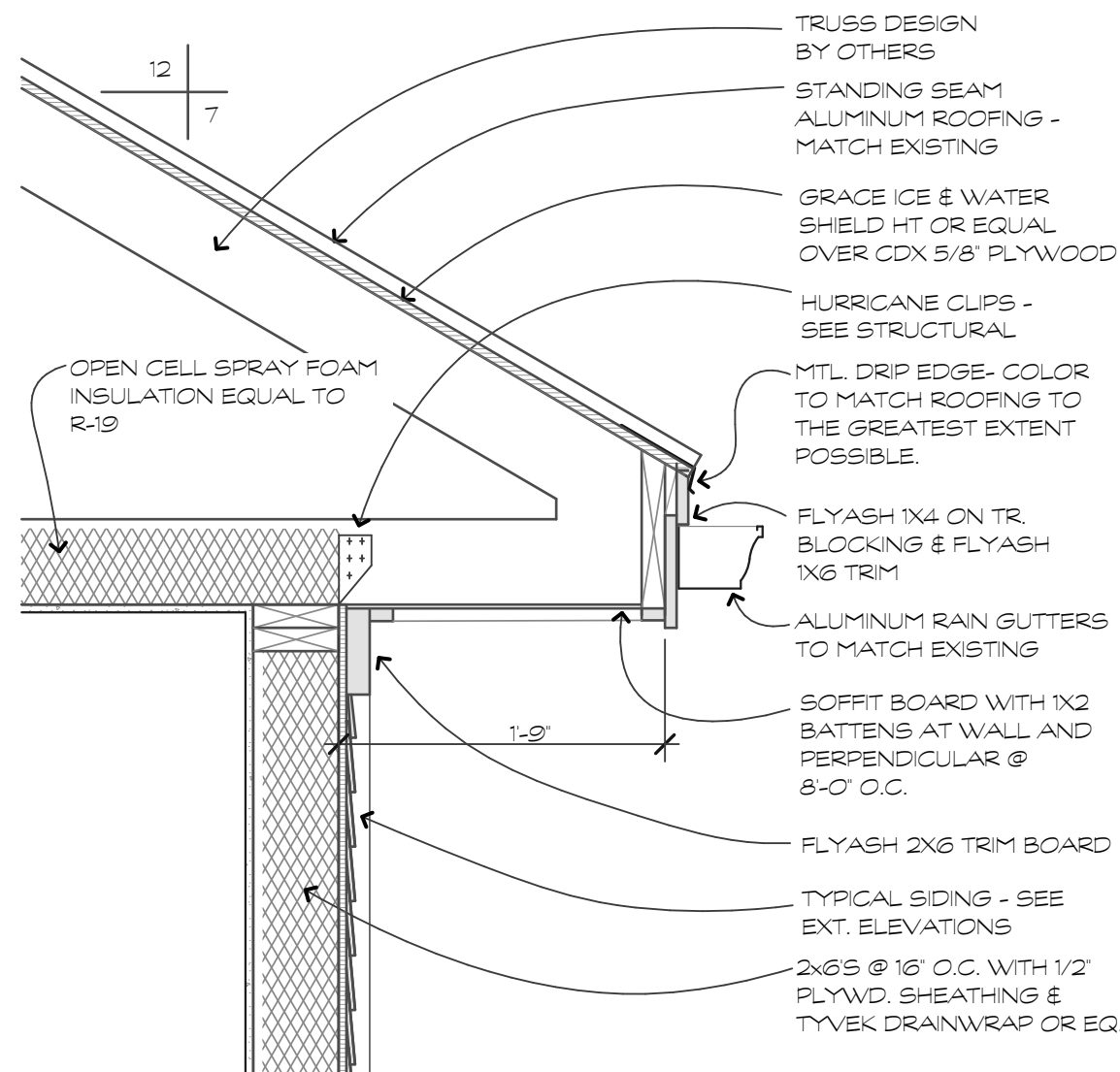
TYPICAL WALL-FDN. DETAIL
SCALE: 1" = 1'-0"



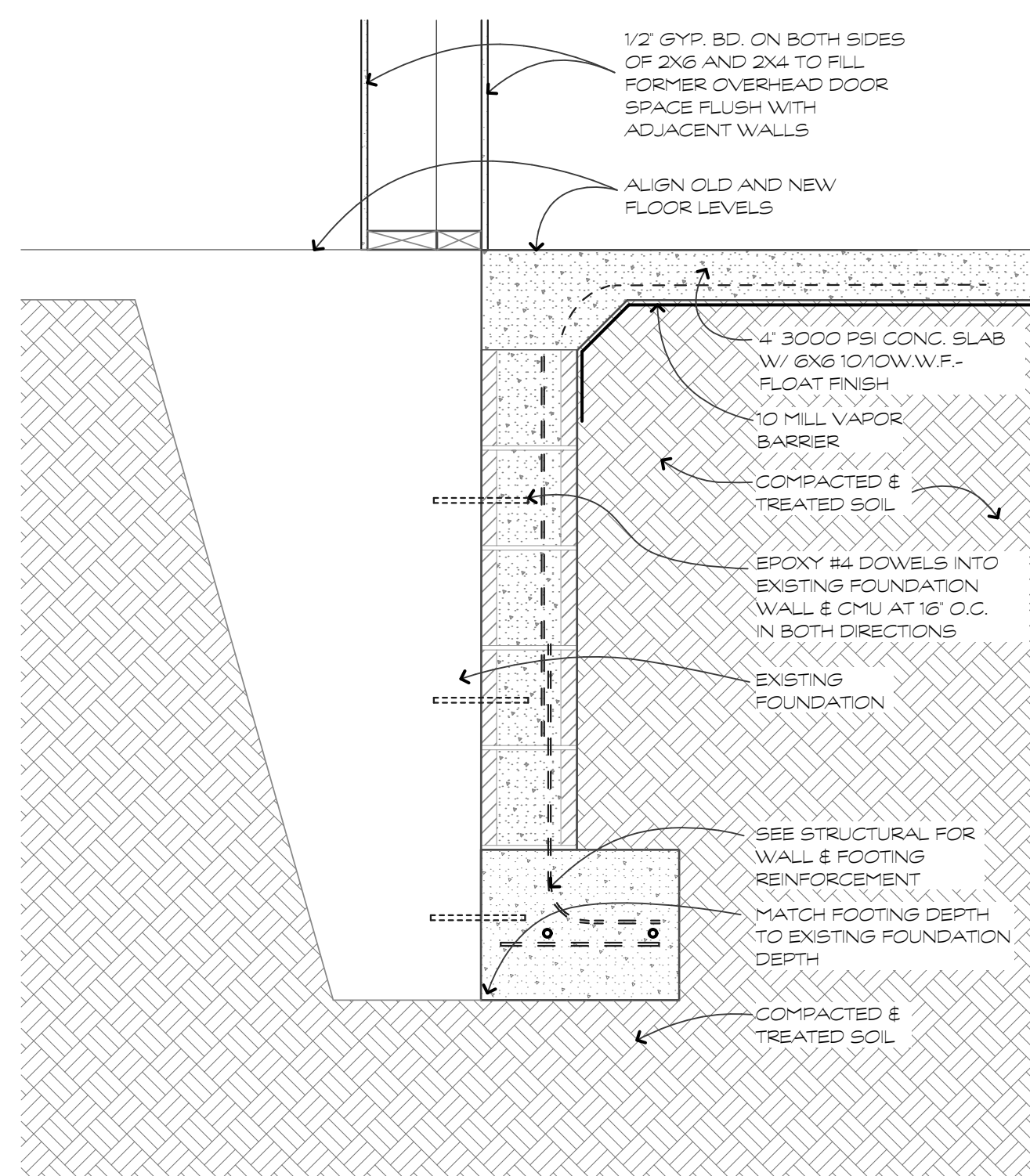
BREEZEWAY-EAVE DETAIL
SCALE: 1" = 1'-0"



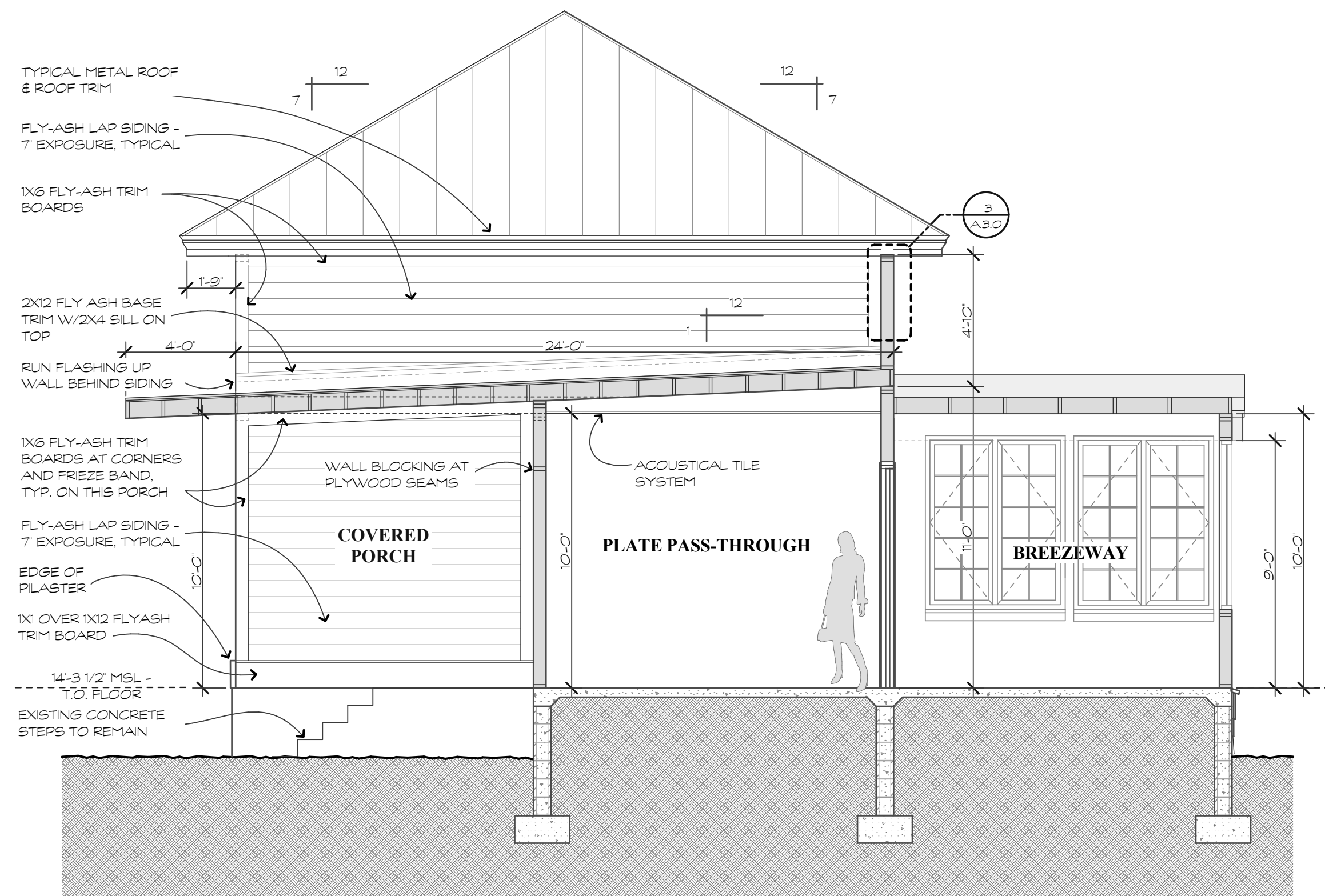
WALL PARAPET SECTION
SCALE: 1" = 1'-0"



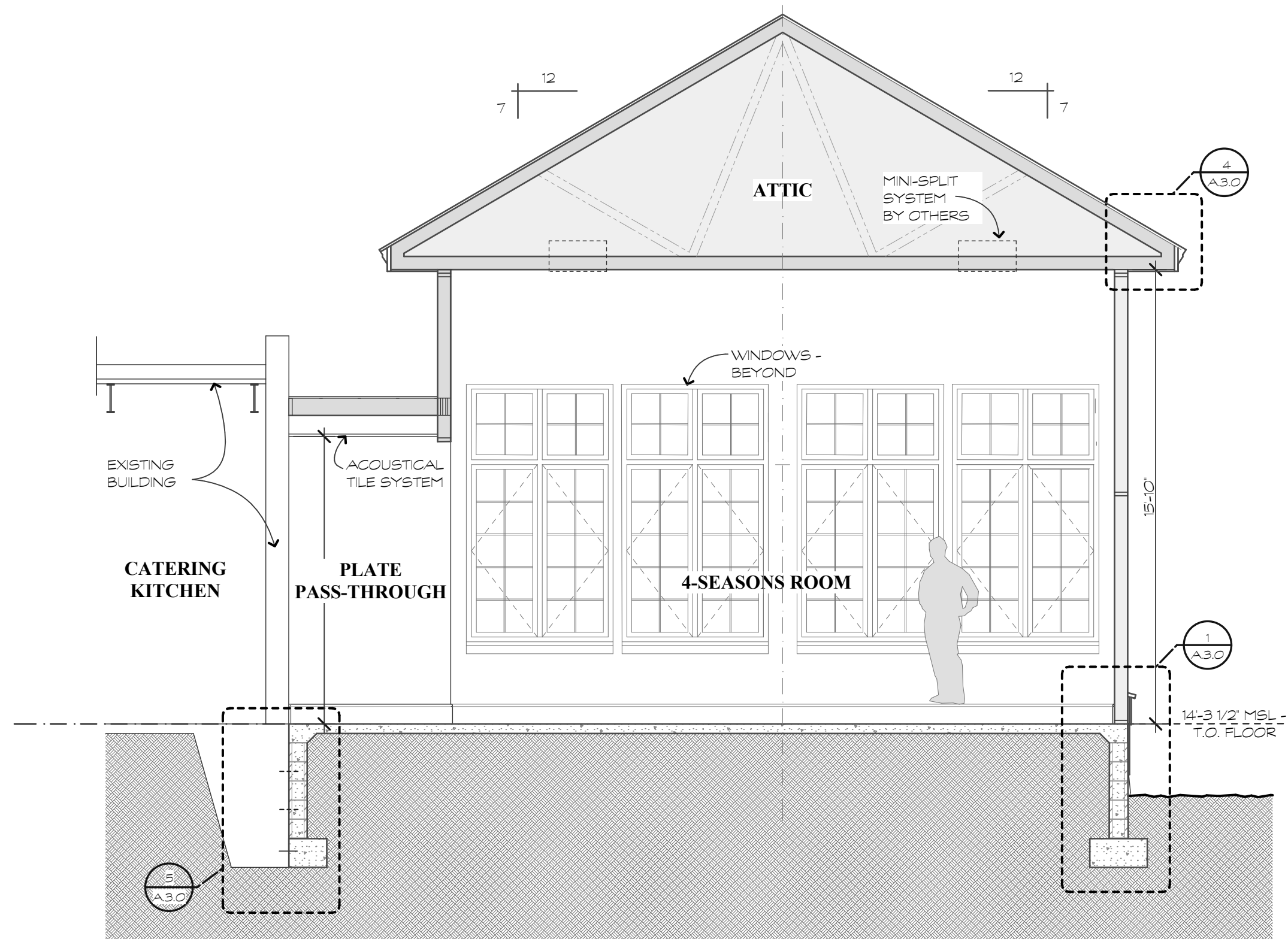
HIP ROOF EAVE
SCALE: 1" = 1'-0"



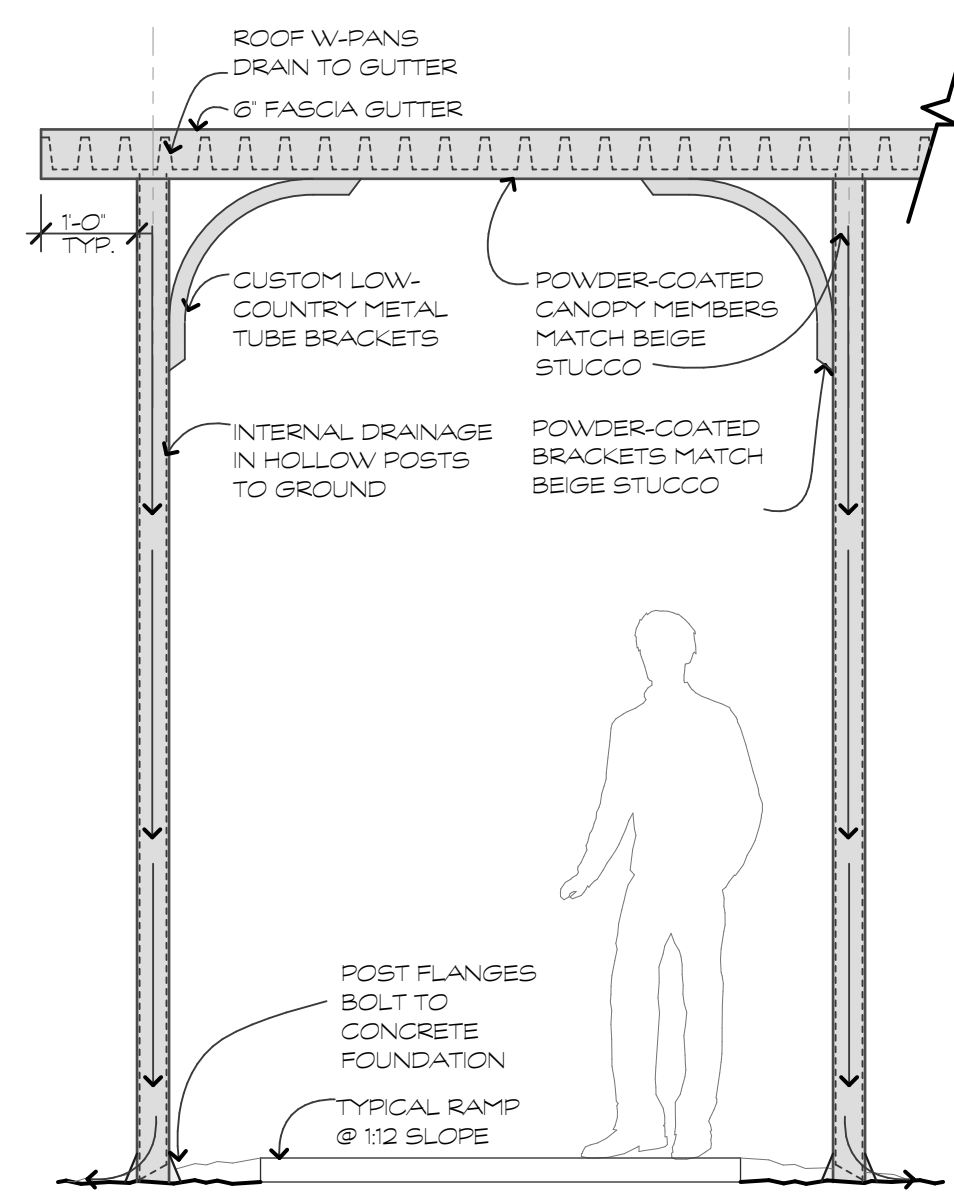
FOUNDATION CONNECTION
SCALE: 1" = 1'-0"



SECTION THROUGH BACK PORCH
SCALE: 1/4" = 1'-0"

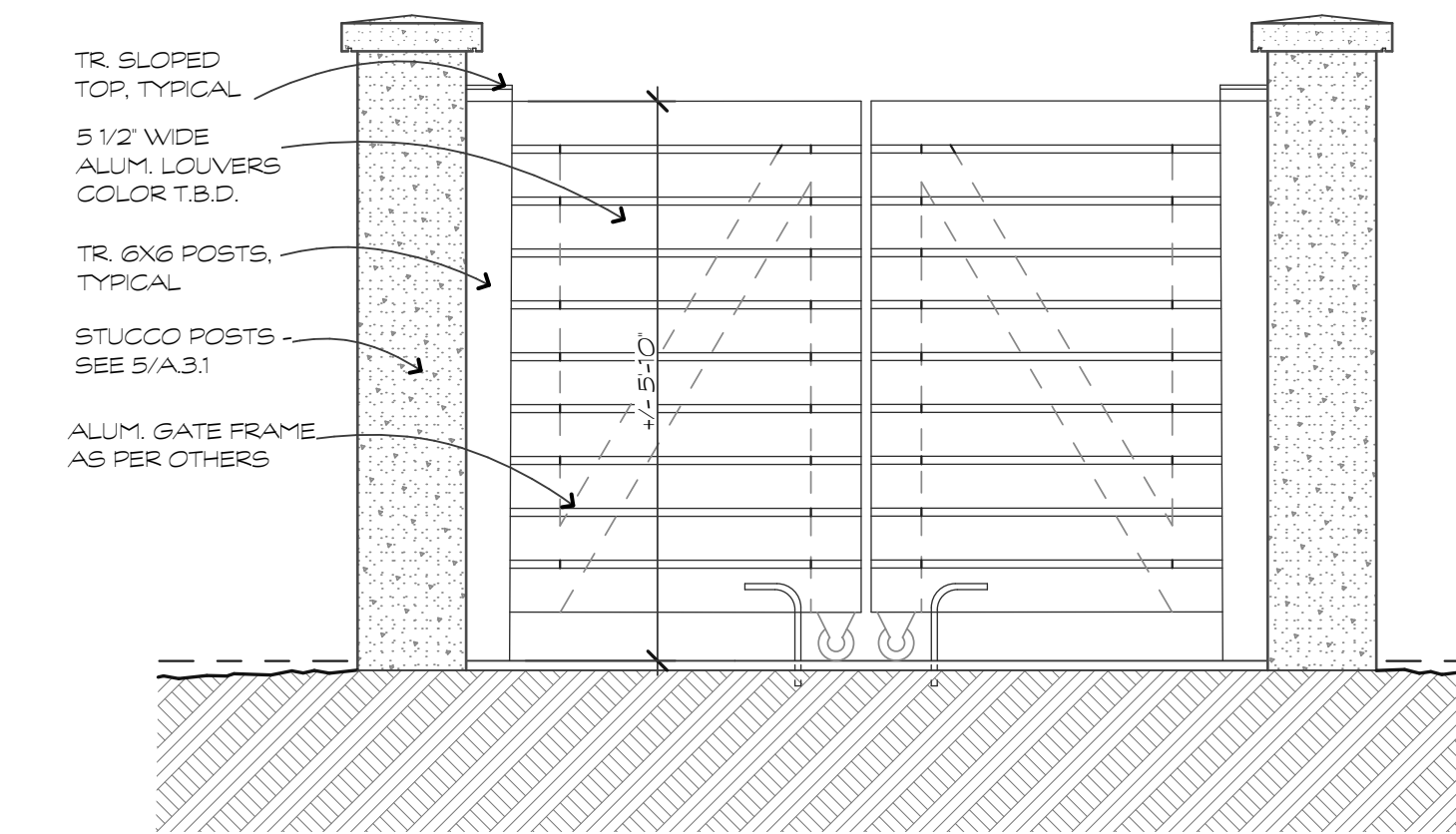


PARTIAL BUILDING SECTION
SCALE: 1/4" = 1'-0"

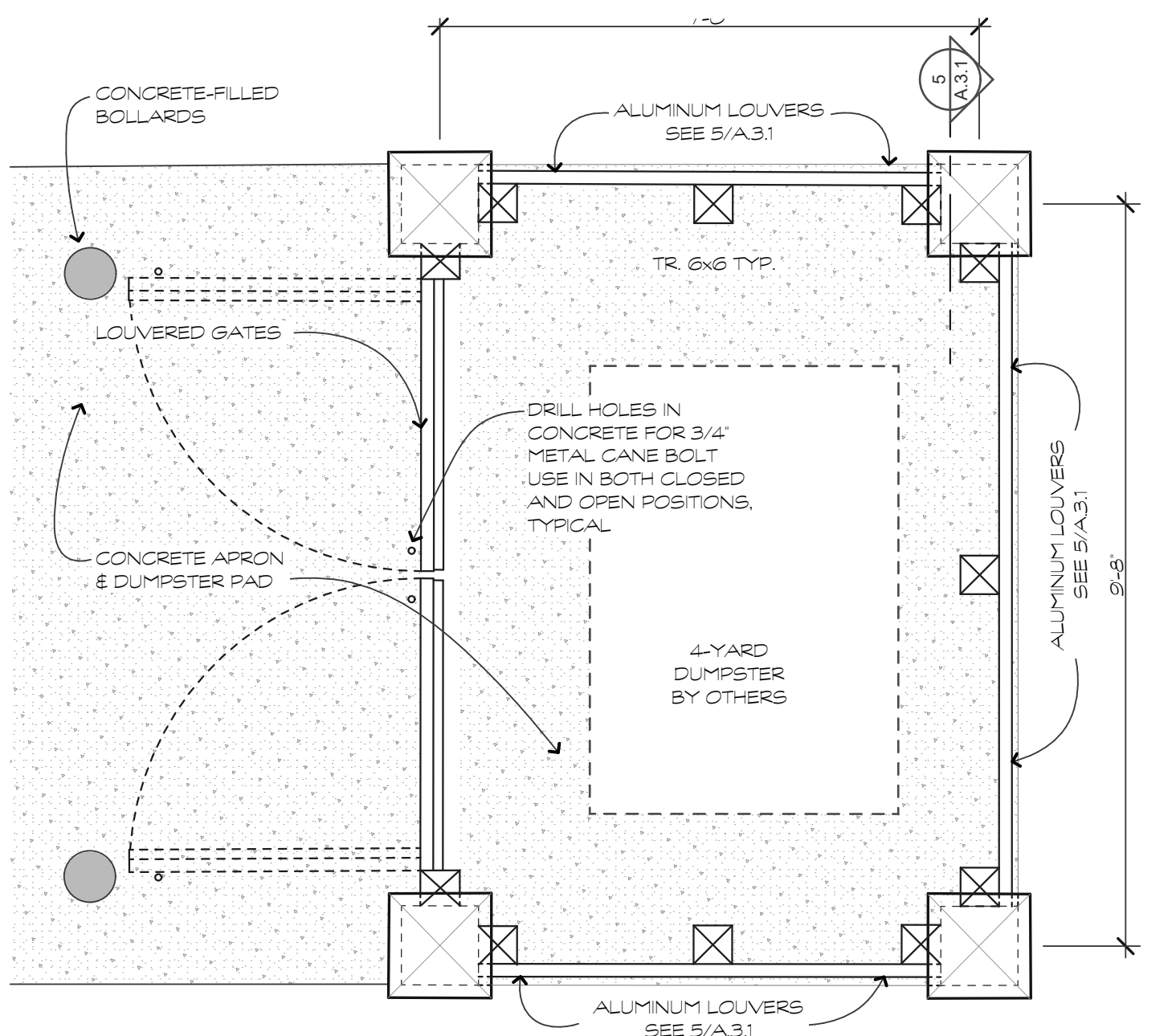


TYPICAL METAL CANOPY SECTION
SCALE: 1/2" = 1'-0"

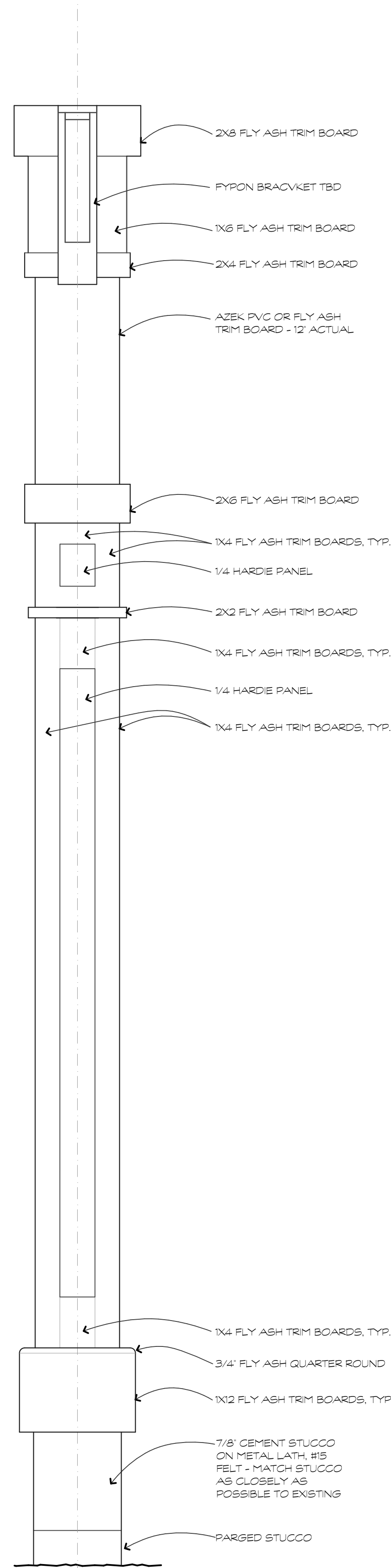
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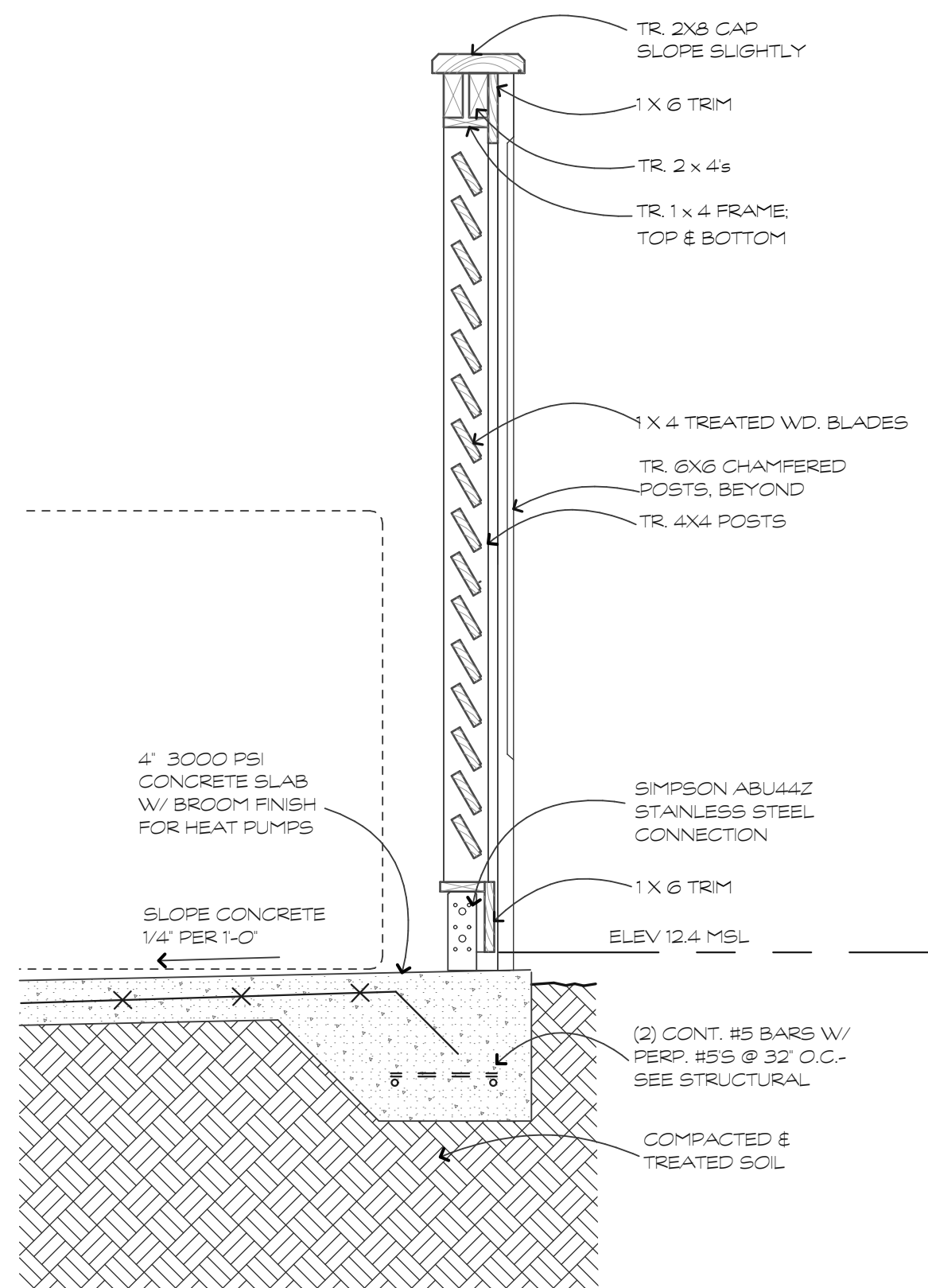
GATES - TRASH ENCLOSURE
SCALE: 1/2" = 1'-0"



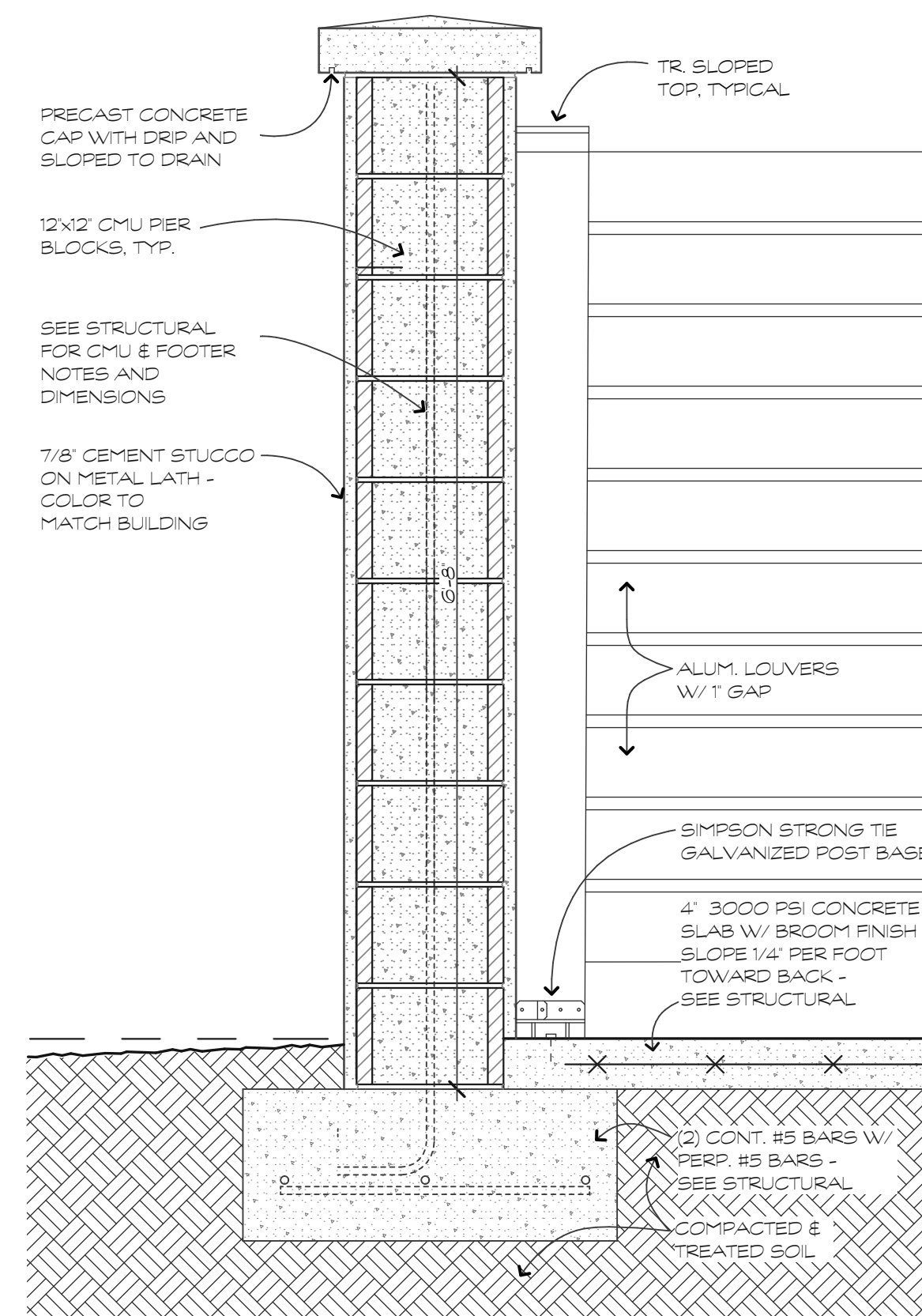
ENLARGED DUMSPTER ENCLOSURE
SCALE: 1/2" = 1'-0"



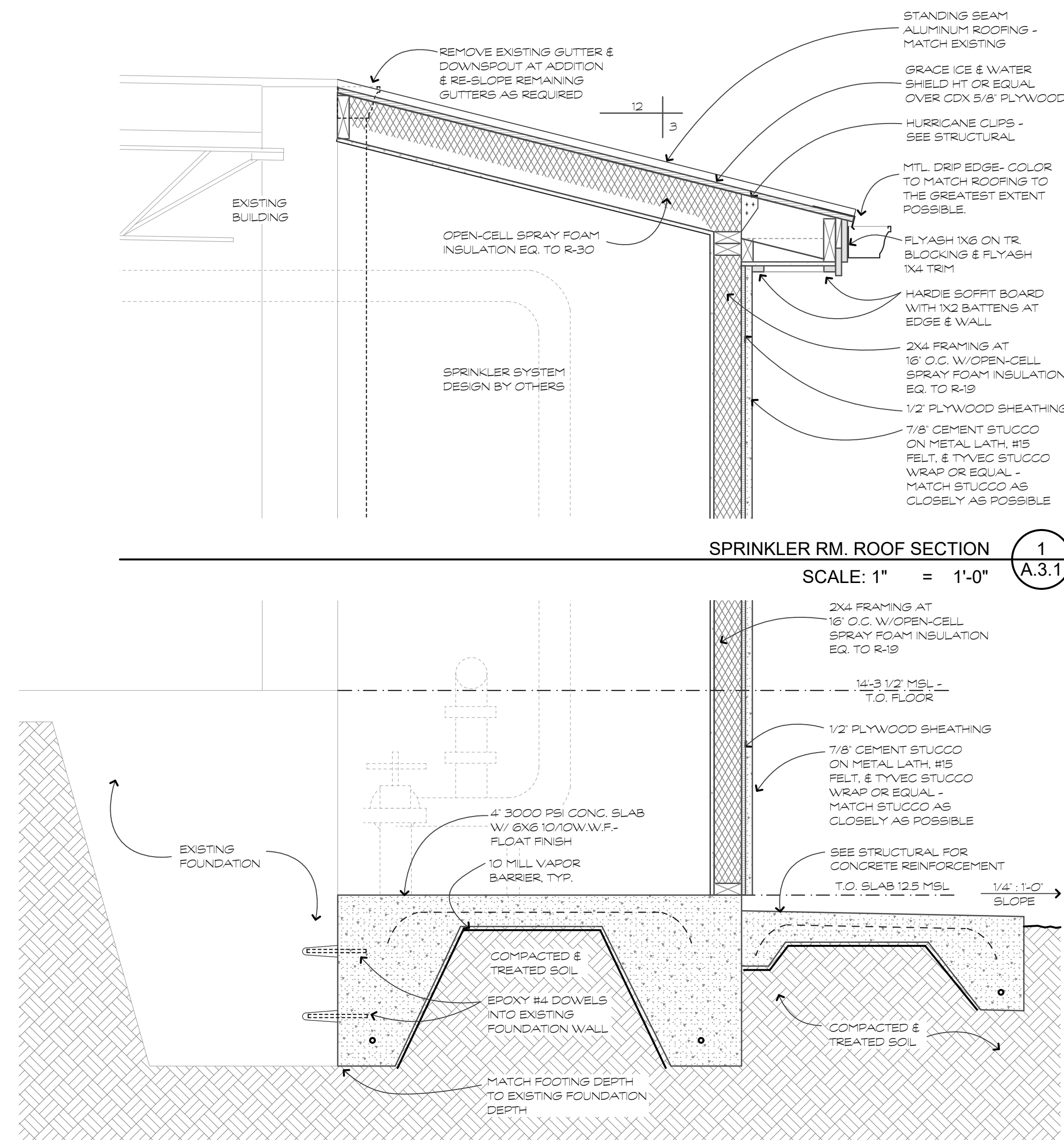
TYPICAL PILASTER
SCALE: 1" = 1'-0"



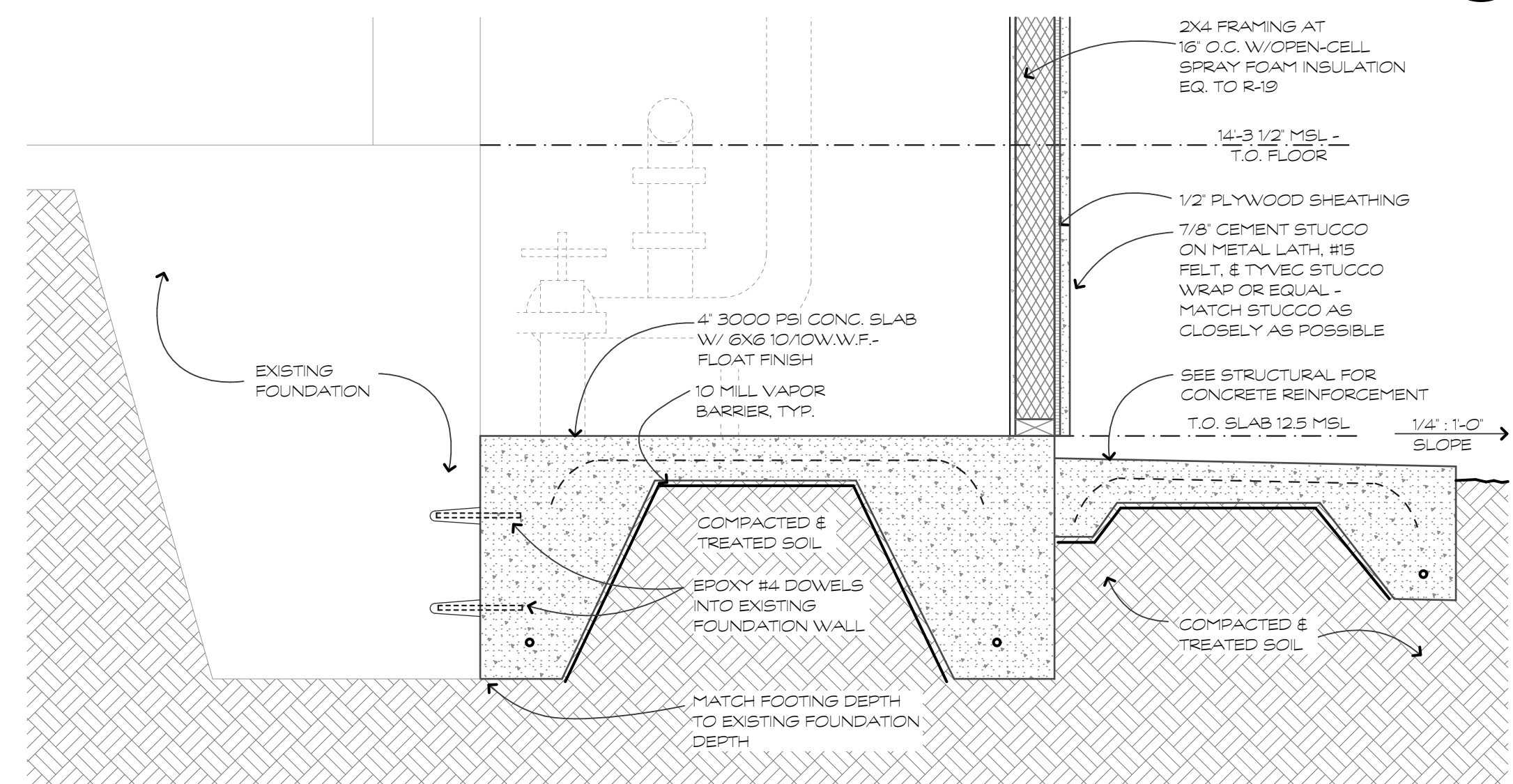
SAFETY FENCE SECTION
SCALE: 1" = 1'-0"



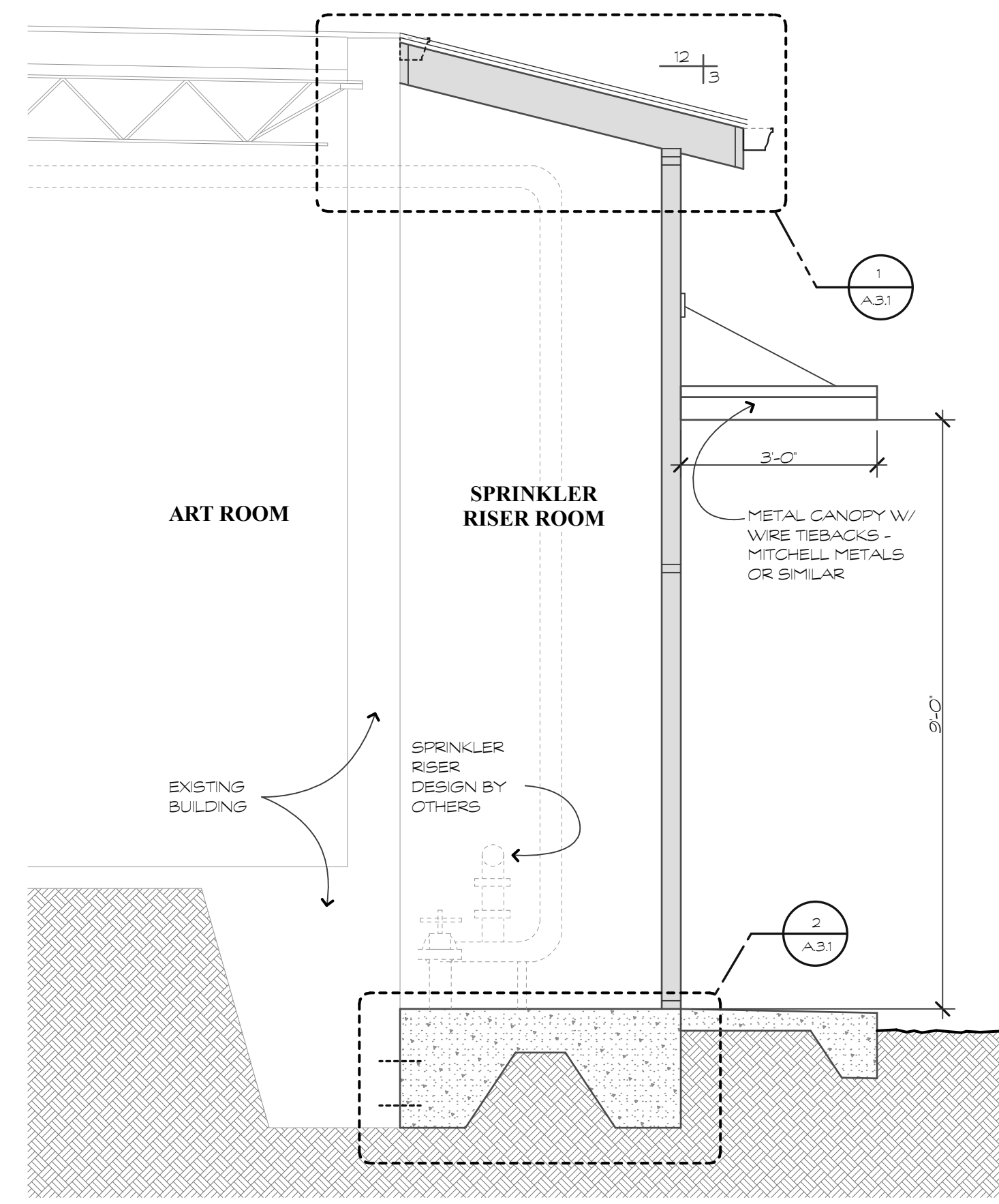
DUMPSTER ENCLOSURE SECTION
SCALE: 1" = 1'-0"



SPRINKLER RM. ROOF SECTION
SCALE: 1" = 1'-0"



SPRINKLER RM FOUNDATION SECTION
SCALE: 1" = 1'-0"



LEAN-TO SPRINKLER RM SECTION
SCALE: 1/2" = 1'-0"

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3
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DATE OF ISSUE:
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8
A.3.1

SCALE
2546

9
A.3.1

JOB NO.
2546

10
A.3.1

SHEET

11
A.3.1

SECTIONS & DETAILS

12
A.3.1

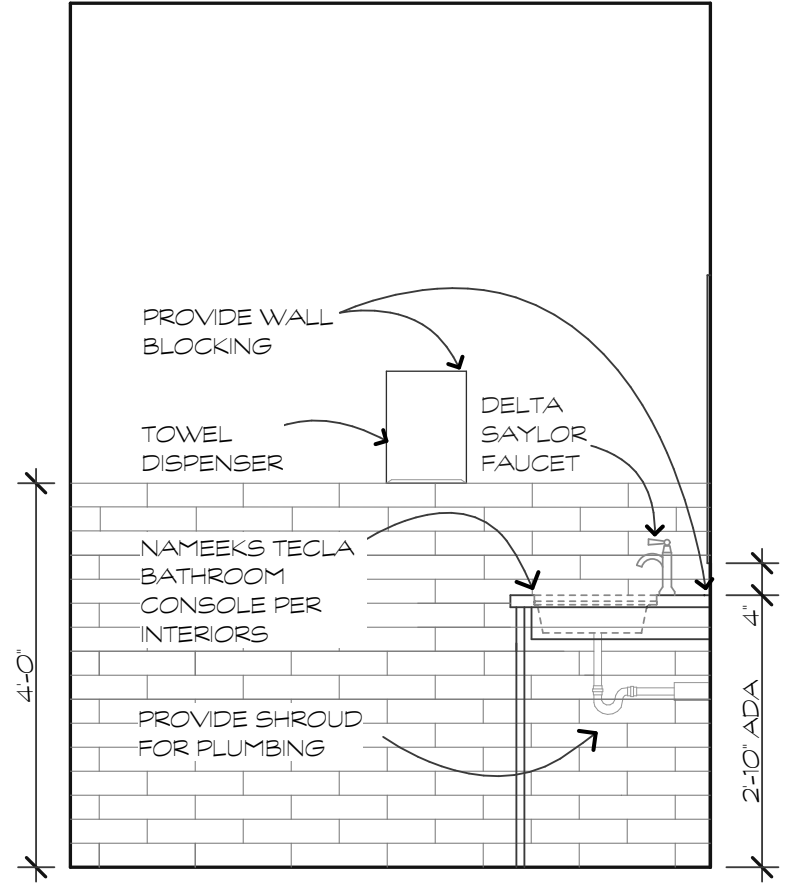
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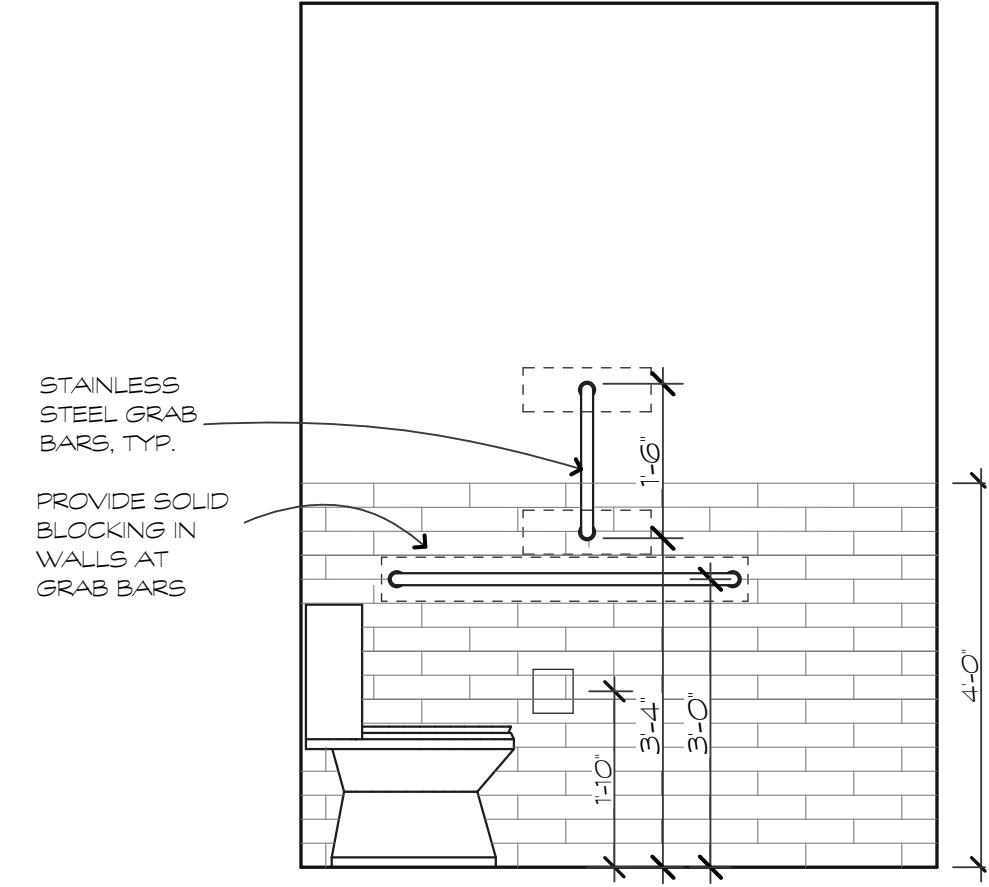
Page 25 of 69

14
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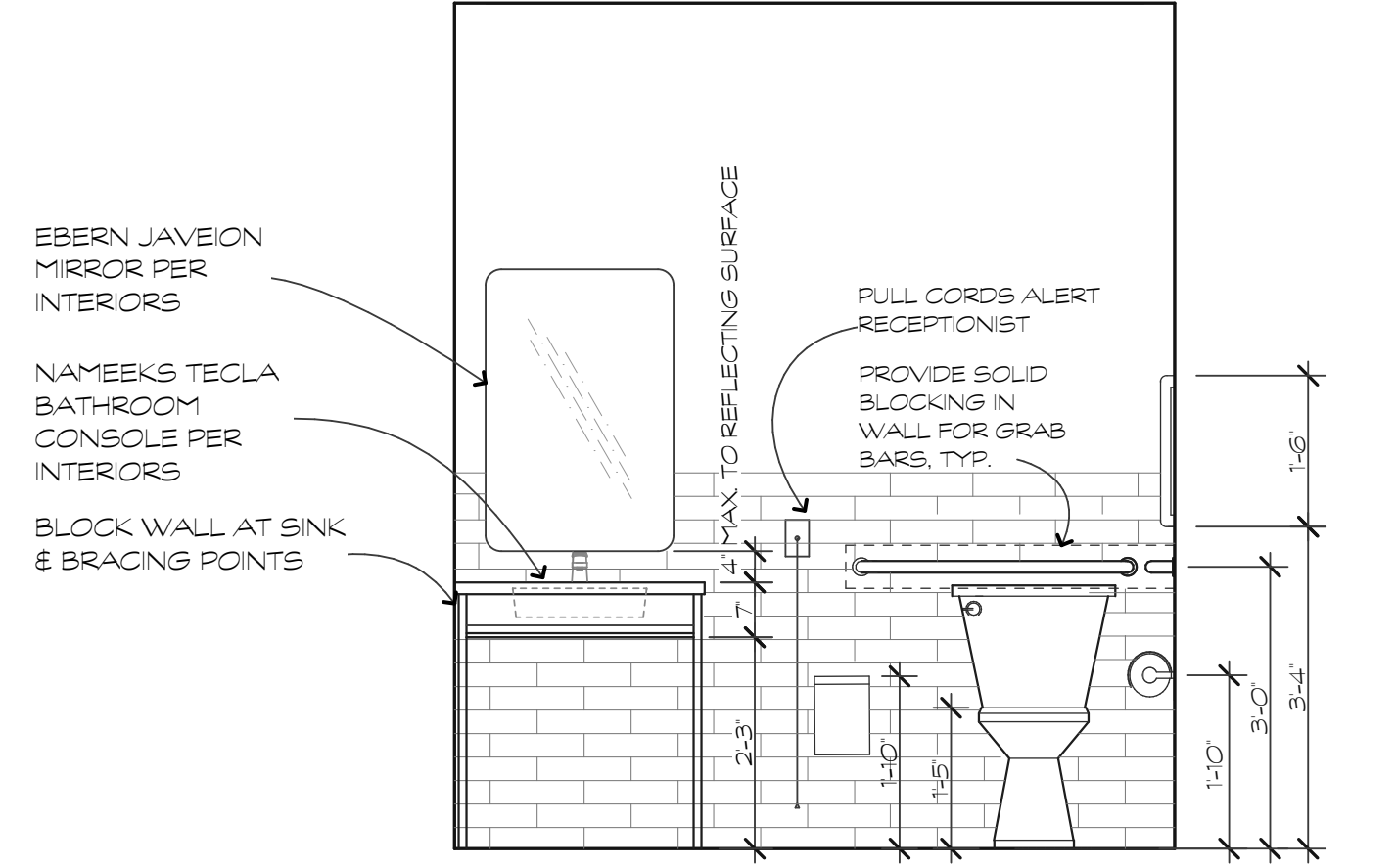
TOILET ROOM ACCESSORY SCHEDULE			
BRADLEY WASHROOM ACCESSORIES ARE BASIS OF DESIGN U.N.O.			
DESCRIPTION	MANUFACTURER	MODEL NUMBER	REMARKS
18" GRAB BAR	BRADLEY	8120-001180	SATIN CHROME
36" GRAB BAR	BRADLEY	8120-001360	SATIN CHROME
42" GRAB BAR	BRADLEY	8120-001420	SATIN CHROME
DOUBLE TOILET ROLL	BRADLEY	522-00	SATIN CHROME
ROLLED HAND TOWEL	BRADLEY	2A01-11	SATIN CHROME
ADA MIRROR	EBERN DESIGN	JAVEION	SKU # ENDG2891
TRASH CONTAINER			PROVIDED BY OWNER
SANITARY DISPOSAL	BRADLEY	4A10-1000	SATIN CHROME
CLOTHES HOOK	BRADLEY	932	INSIDE OF RR DOORS
MOP SHELF/HOOKS	BRADLEY	9983	ABOVE MOP SINK



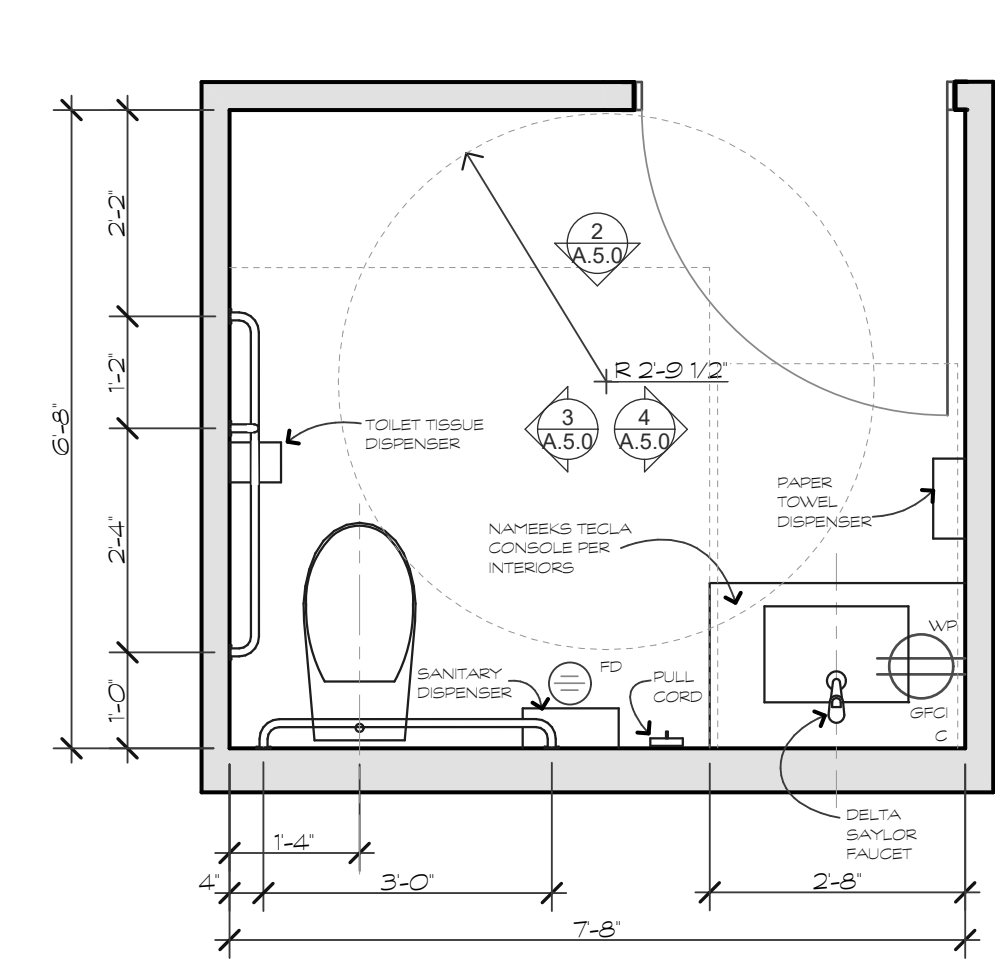
VANITY SECTION/ELEVATION 4
SCALE: 1/2" = 1'-0" A.5.0



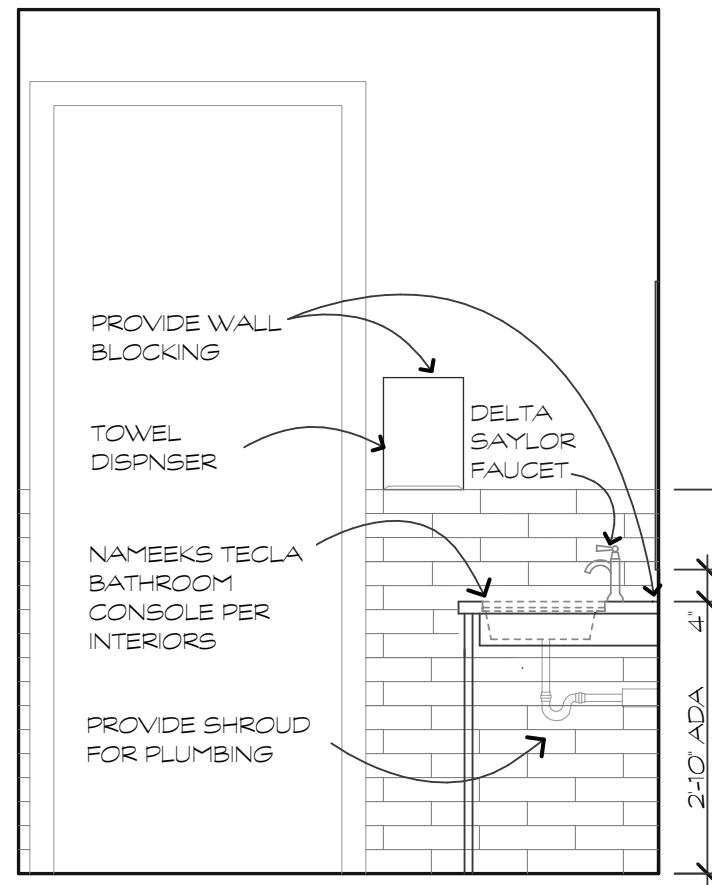
ROOM 103 SIDE ELEV. 3
SCALE: 1/2" = 1'-0" A.5.0



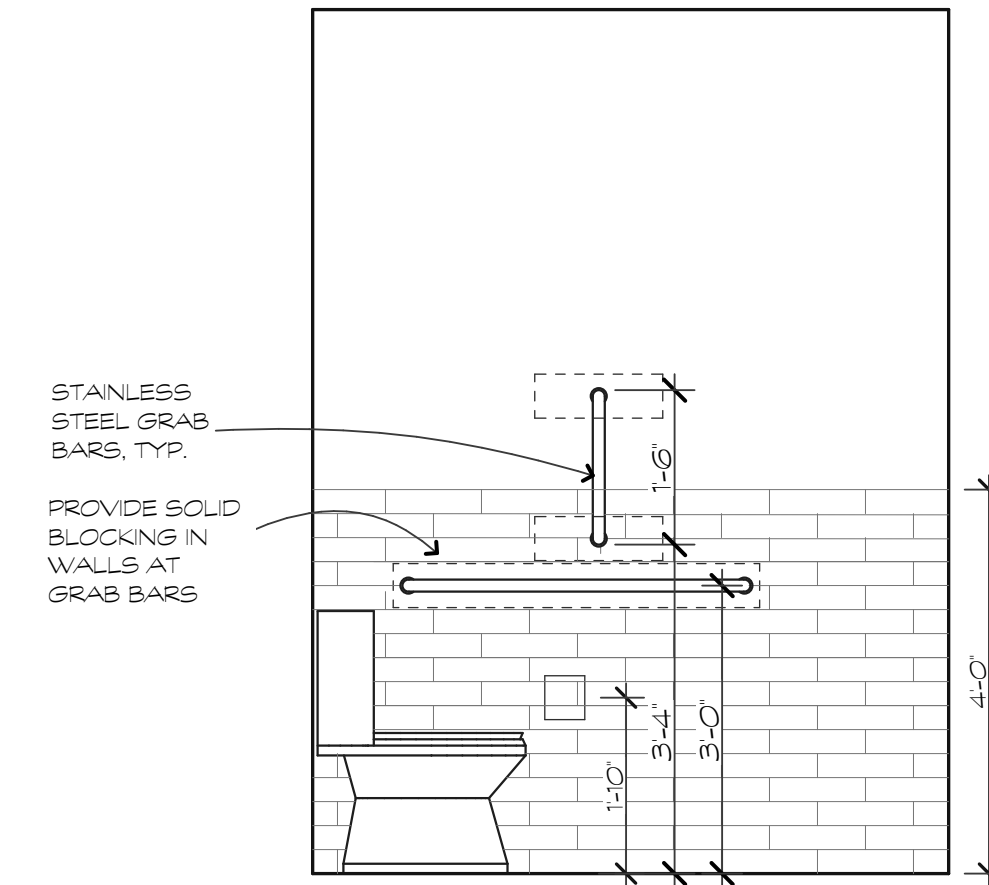
WET WALL ELEVATION RM 103 2
SCALE: 1/2" = 1'-0" A.5.0



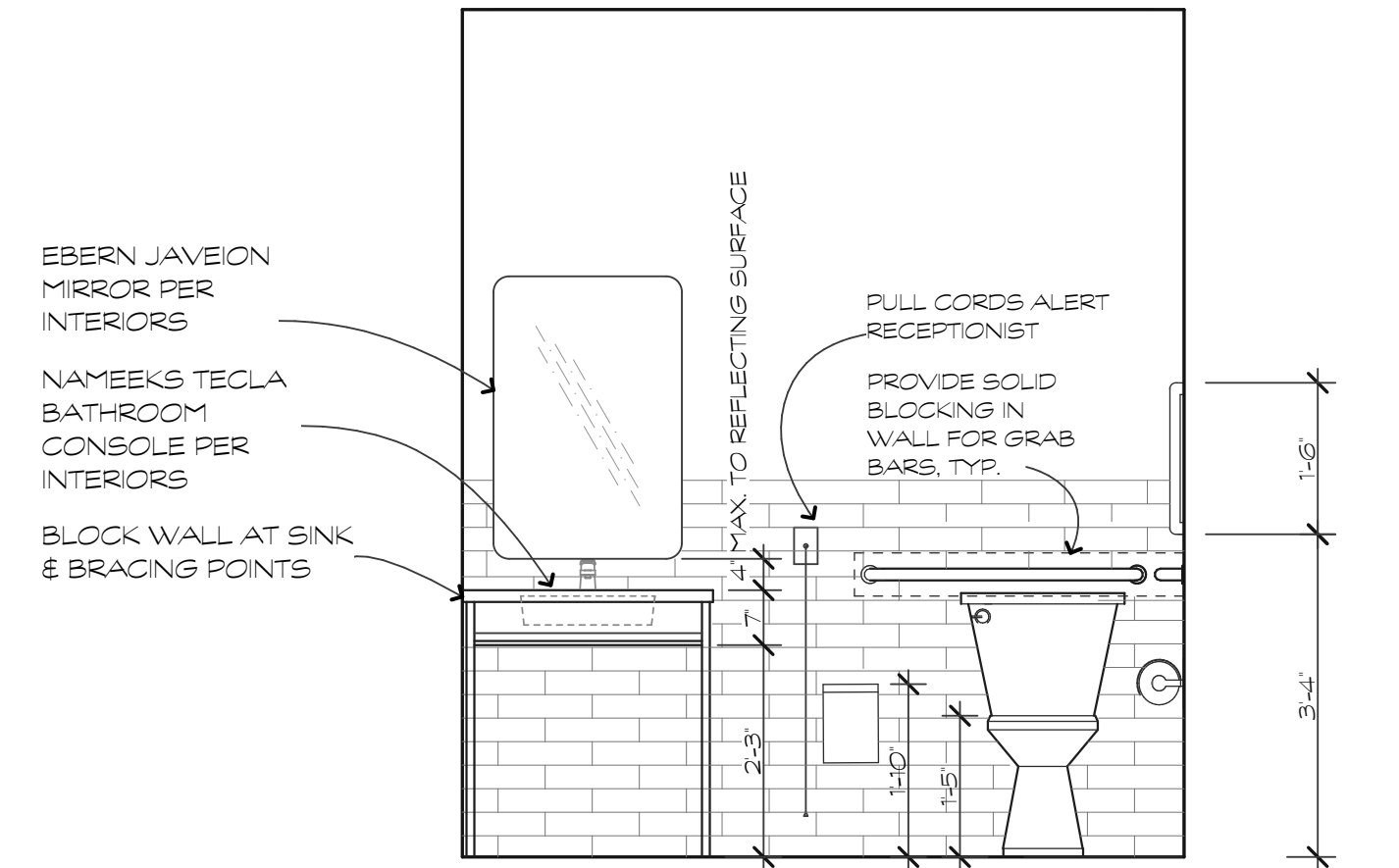
ENLARGED RESTROOM 103 1
SCALE: 1/2" = 1'-0" A.5.0



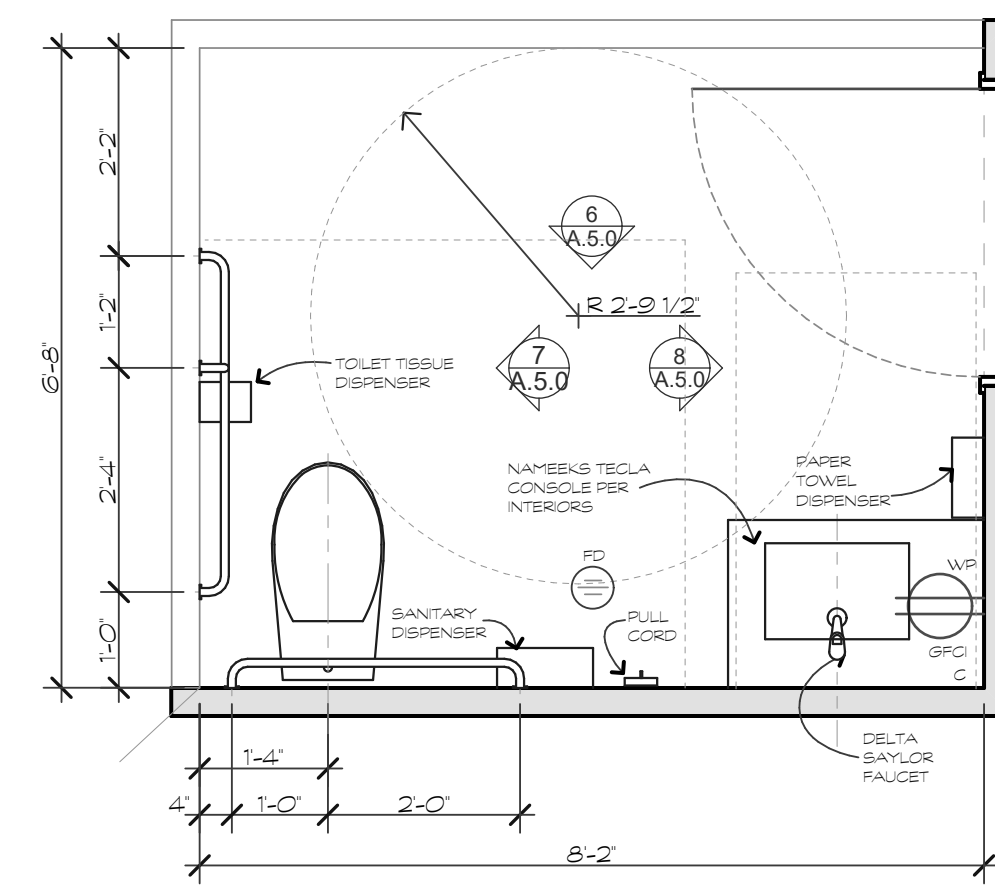
VANITY SECTION/ELEV 114 8
SCALE: 1/2" = 1'-0" A.5.0



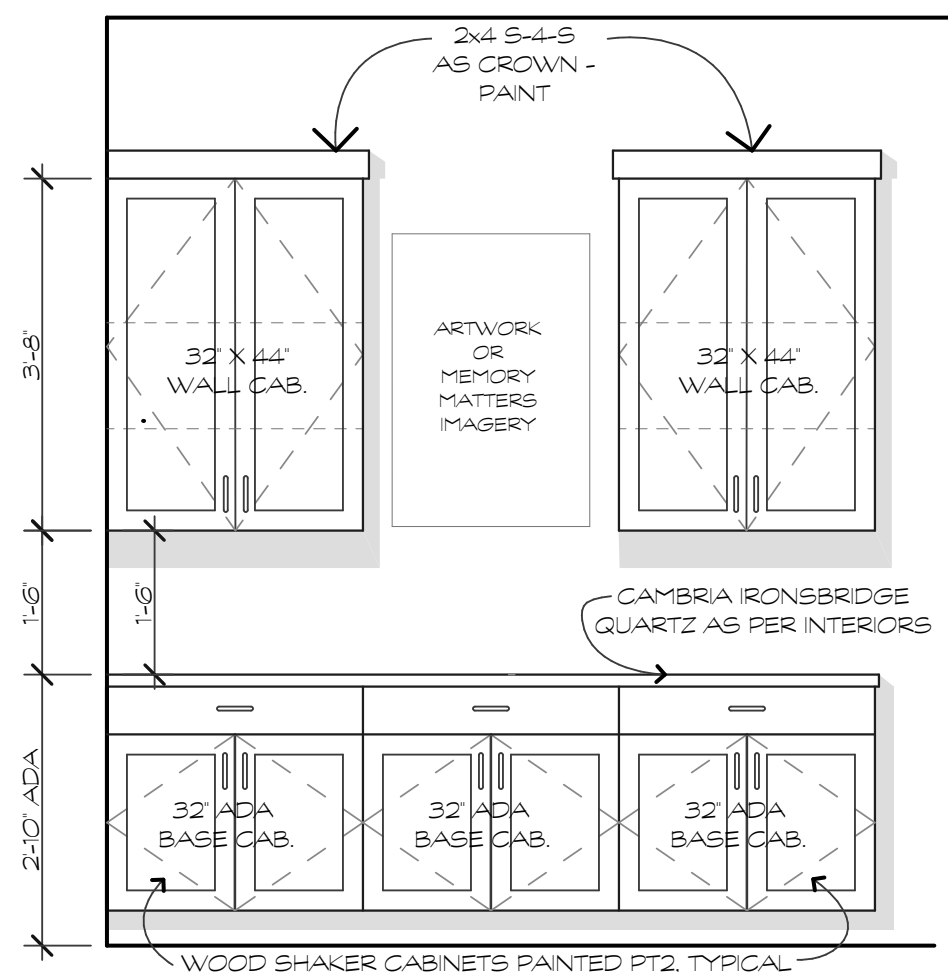
ROOM 114 SIDE ELEVATION 7
SCALE: 1/2" = 1'-0" A.5.0



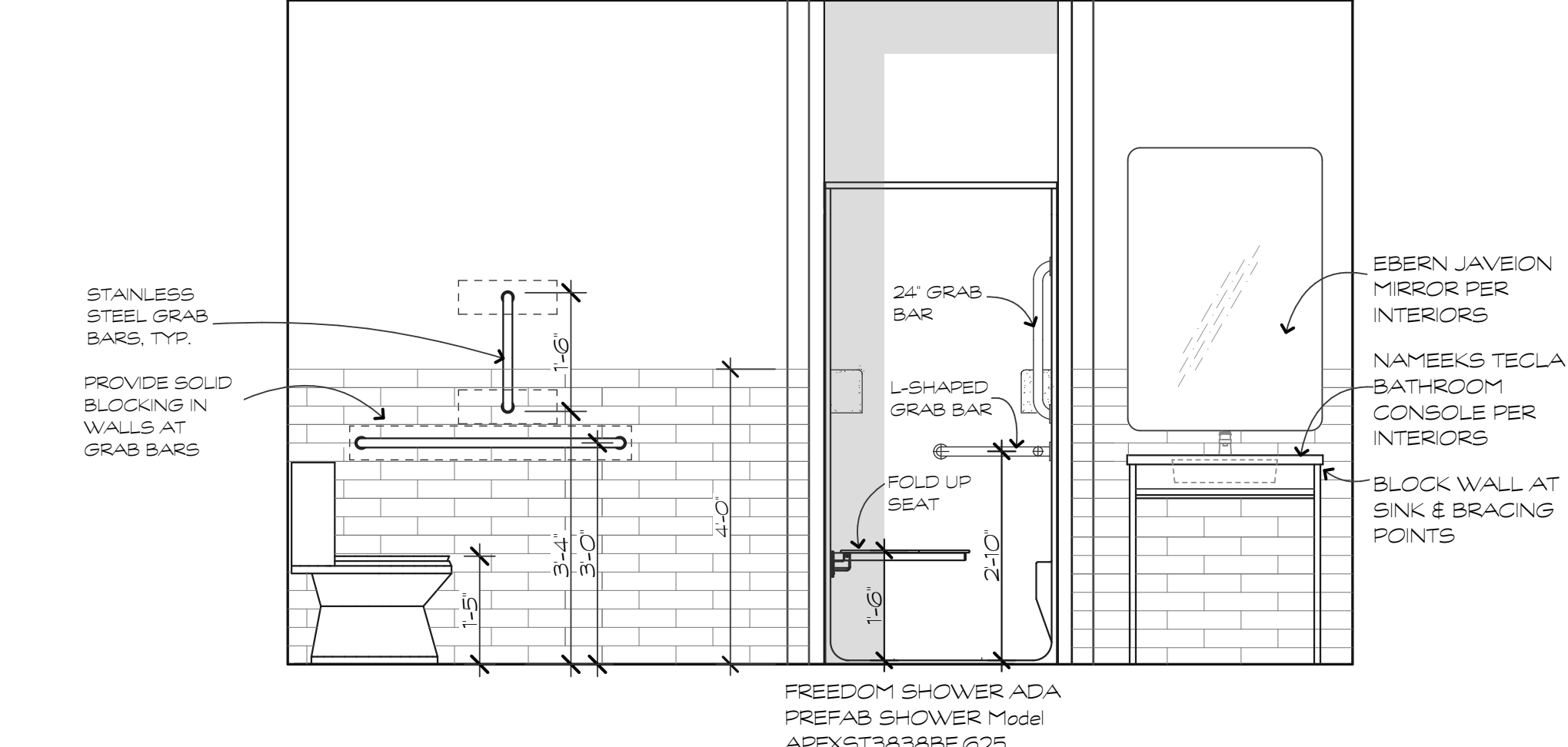
WET WALL ELEVATION RM 114 6
SCALE: 1/2" = 1'-0" A.5.0



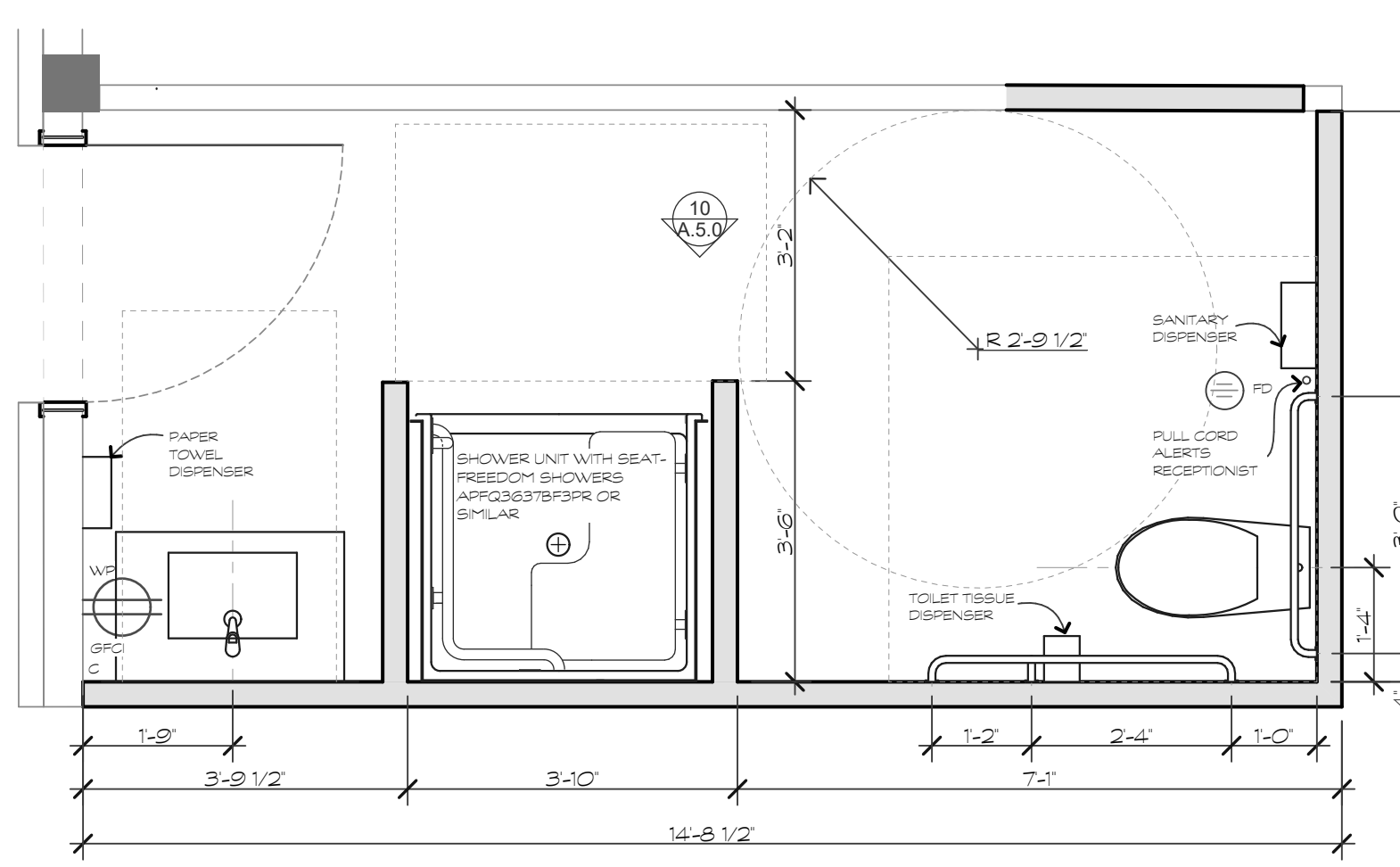
ENLARGED RESTROOM 114 5
SCALE: 1/2" = 1'-0" A.5.0



ART ROOM CABINETS 11
SCALE: 1/2" = 1'-0" A.5.0



SHOWER WALL ELEVATION 10
SCALE: 1/2" = 1'-0" A.5.0



SHOWER & RESTROOM 9
SCALE: 1/2" = 1'-0" A.5.0

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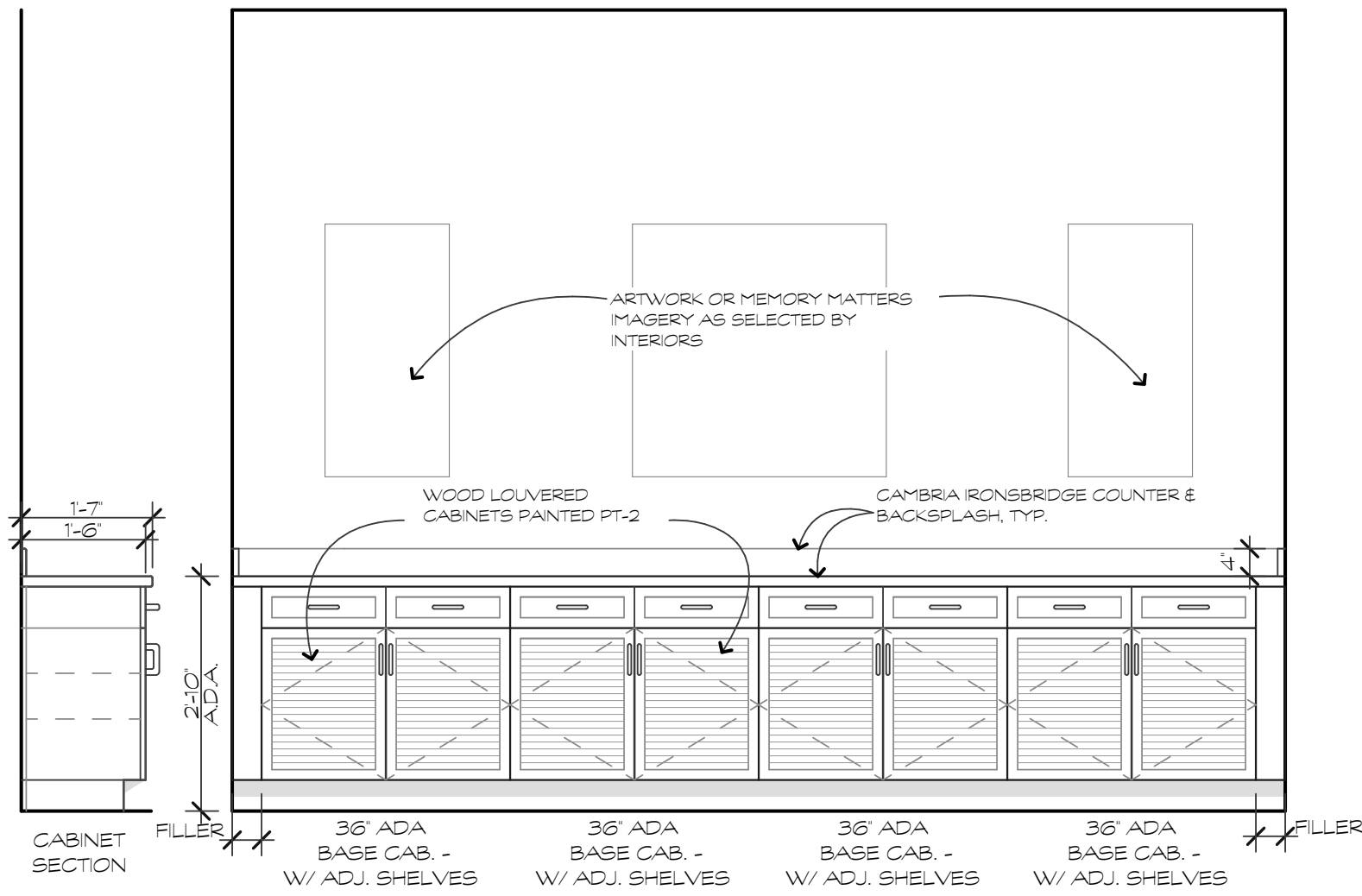
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SHEET ENLARGED FLOOR PLANS & ELEV
A.5.0

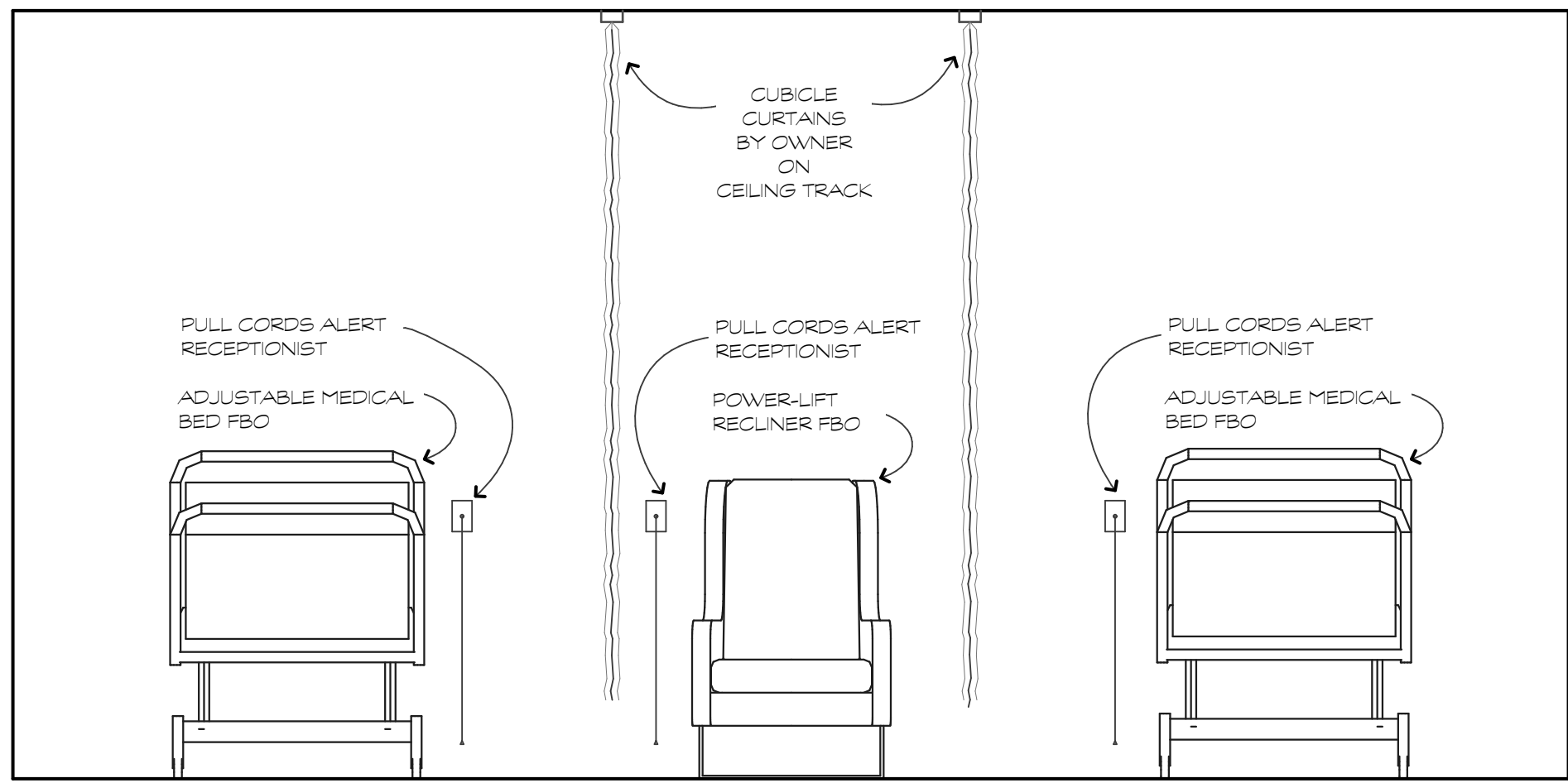
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CLASSROOM BUFFET ELEVATION

SCALE: 1/2" = 1'-0"

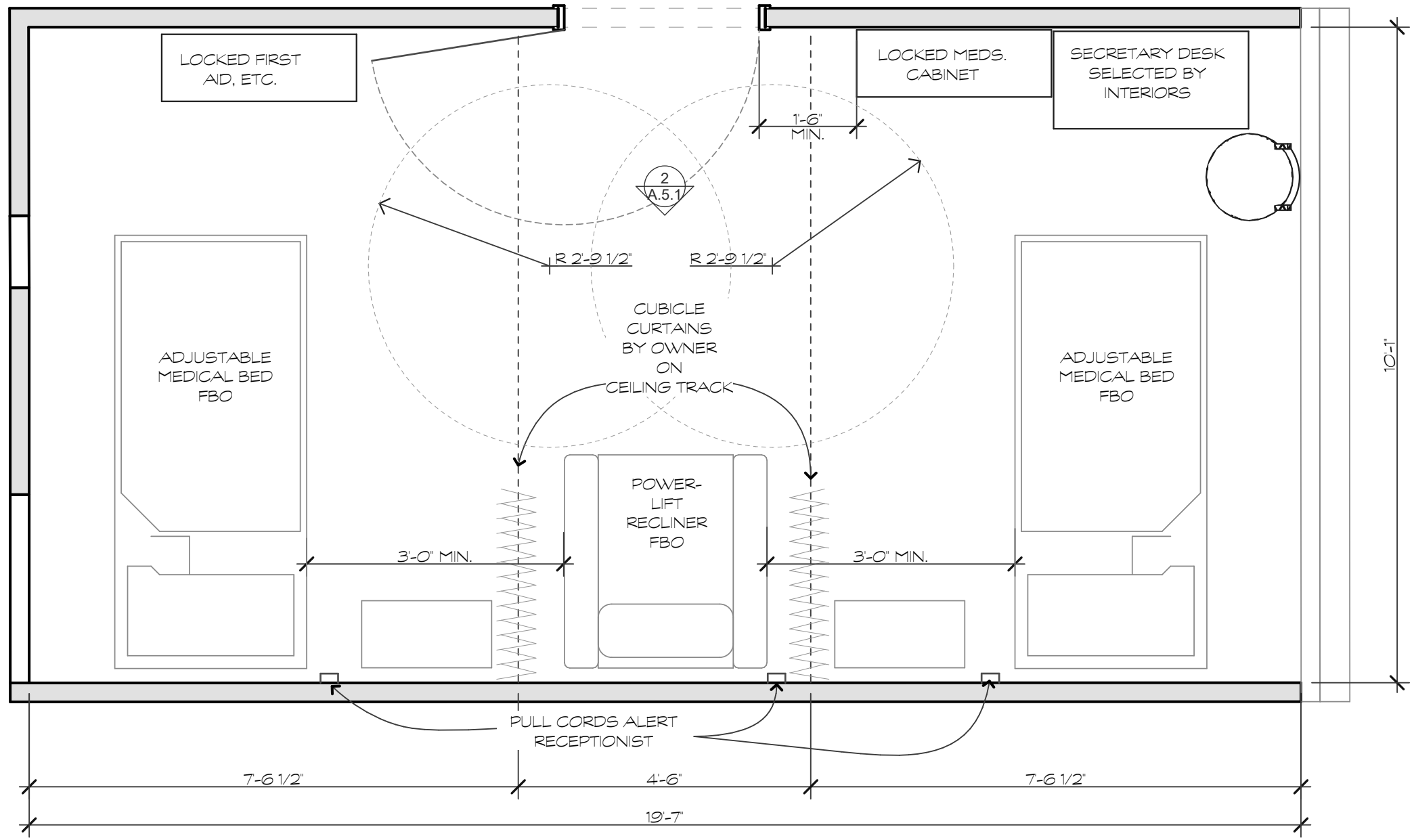
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A.5.1



RESTING ROOM ELEVATION

SCALE: 1/2" = 1'-0"

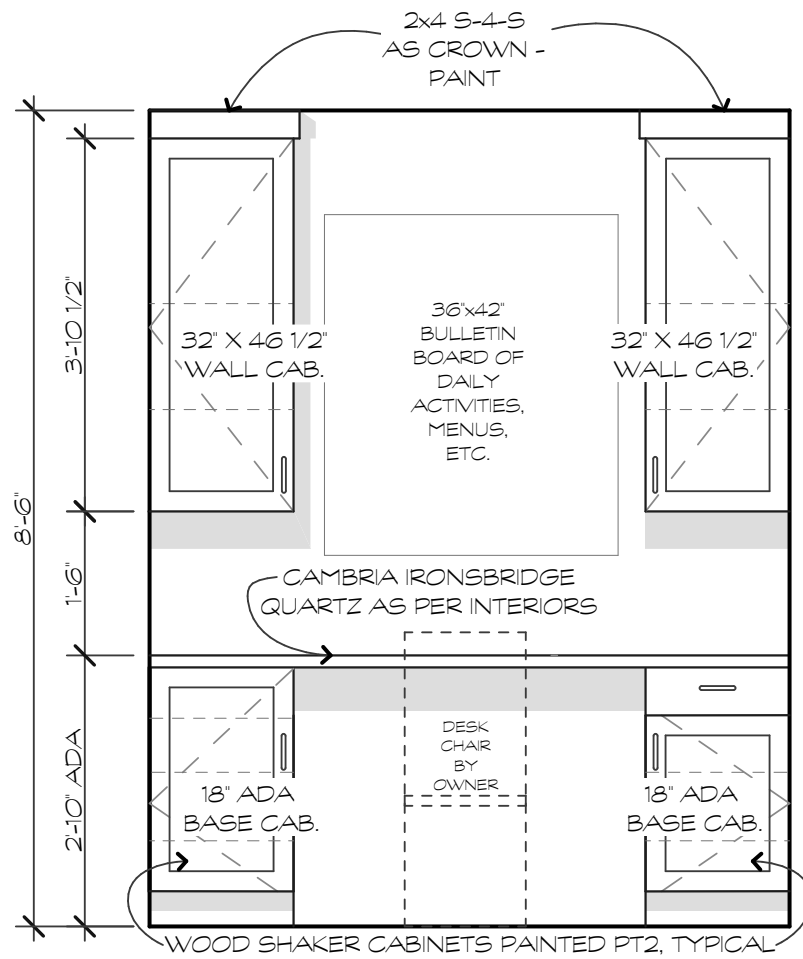
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A.5.1



ENLARGED RESTING ROOM

SCALE: 1/2" = 1'-0"

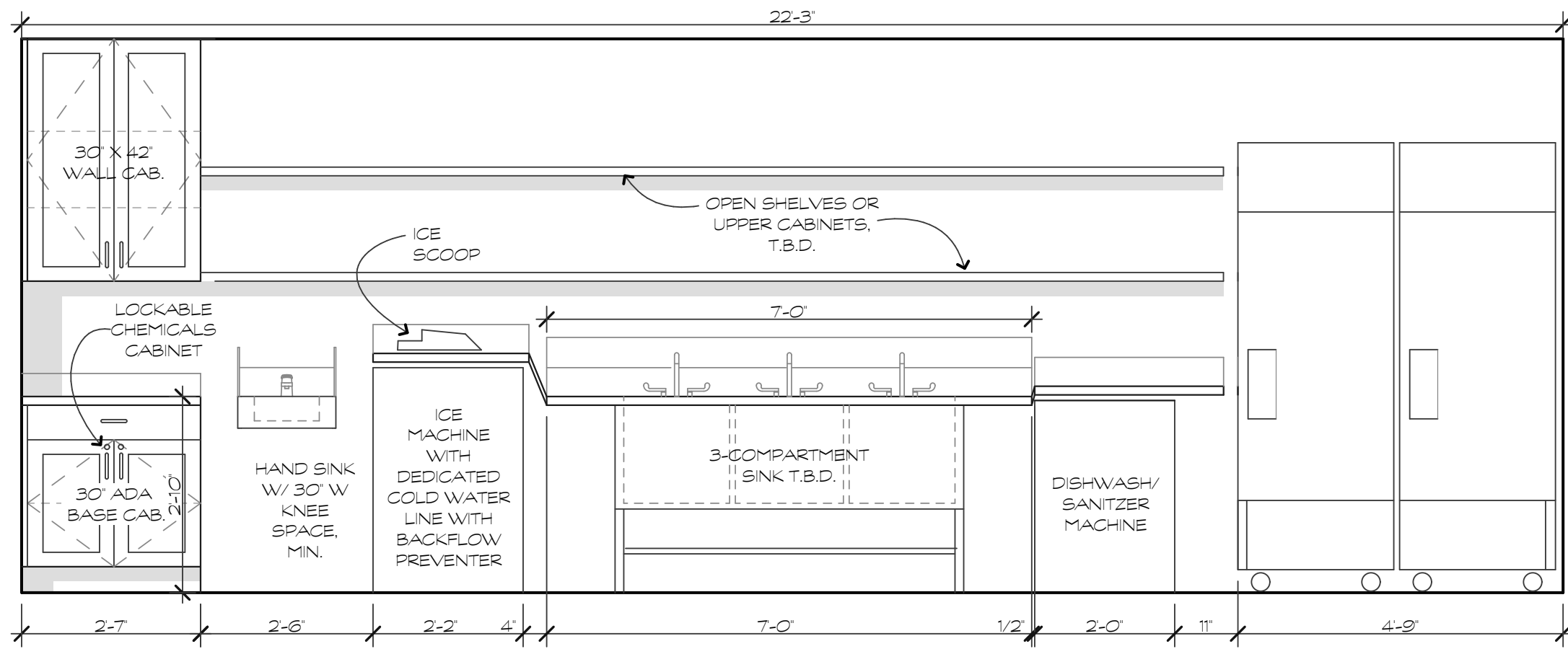
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INFO DESK CASEWORK

SCALE: 1/2" = 1'-0"

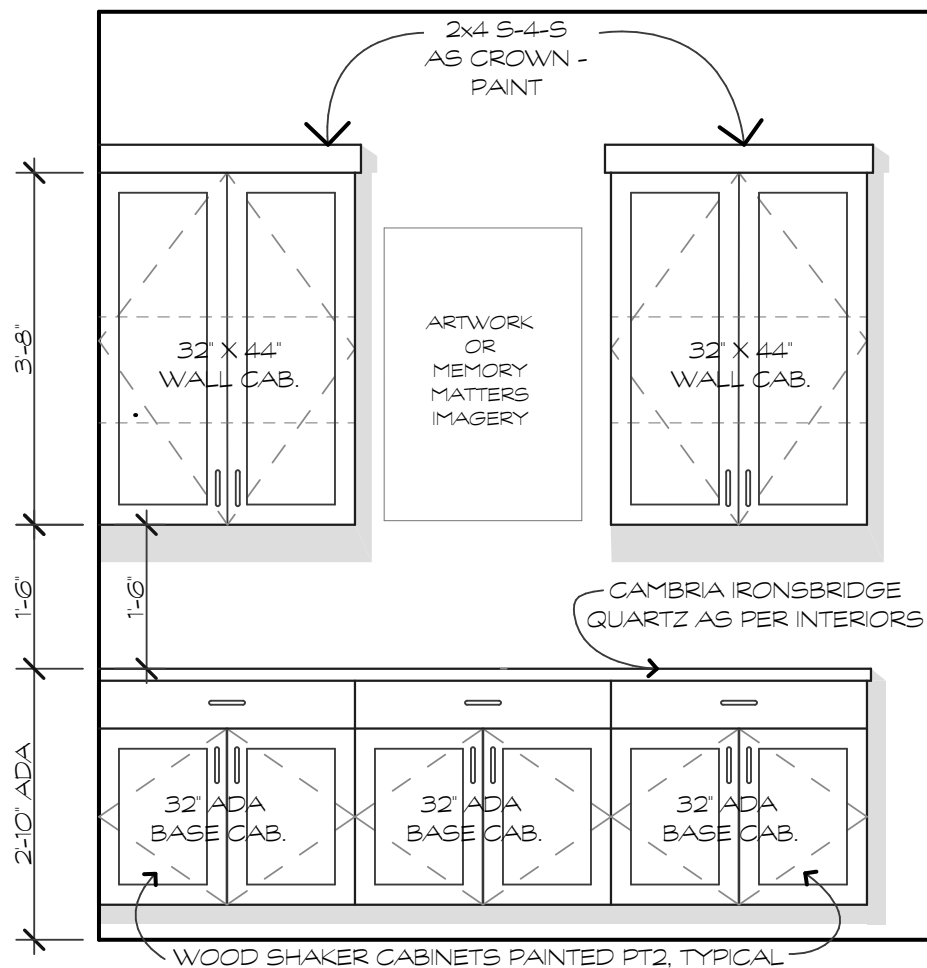
8
A.5.1



3-COMPARTMENT SINK WALL ELEVATION

SCALE: 1/2" = 1'-0"

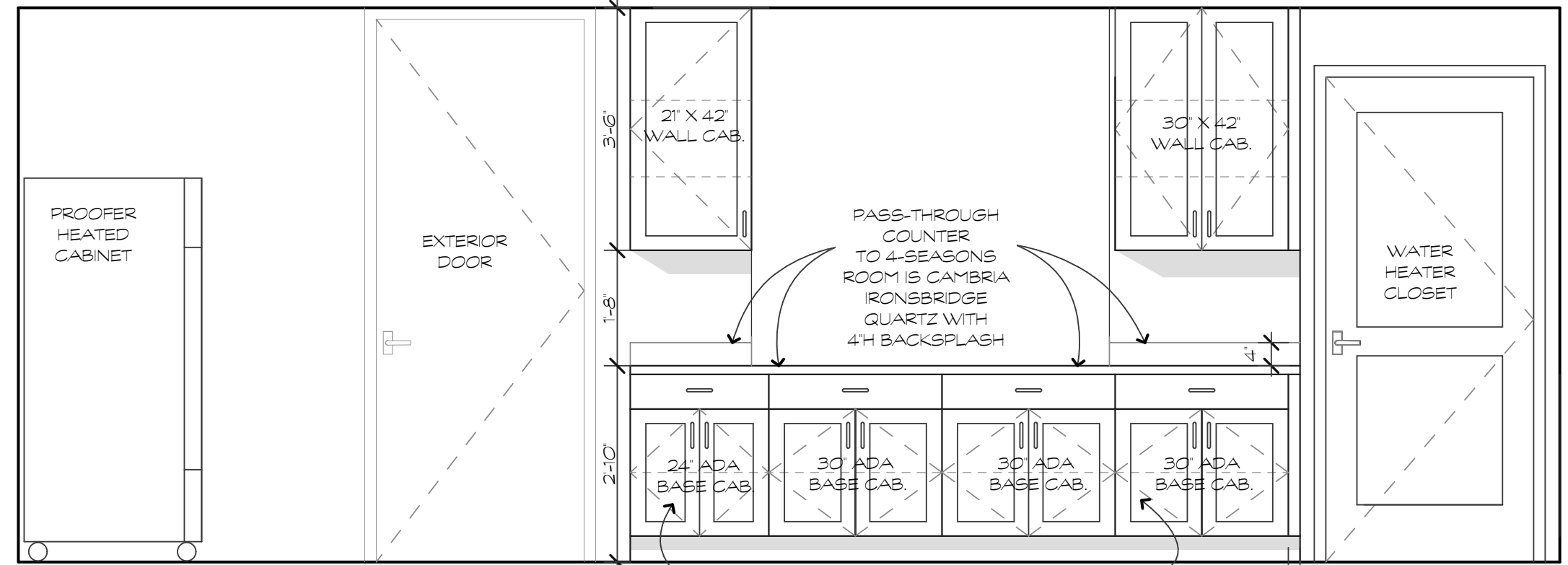
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A.5.1



MUSIC ROOM CASEWORK

SCALE: 1/2" = 1'-0"

9
A.5.1



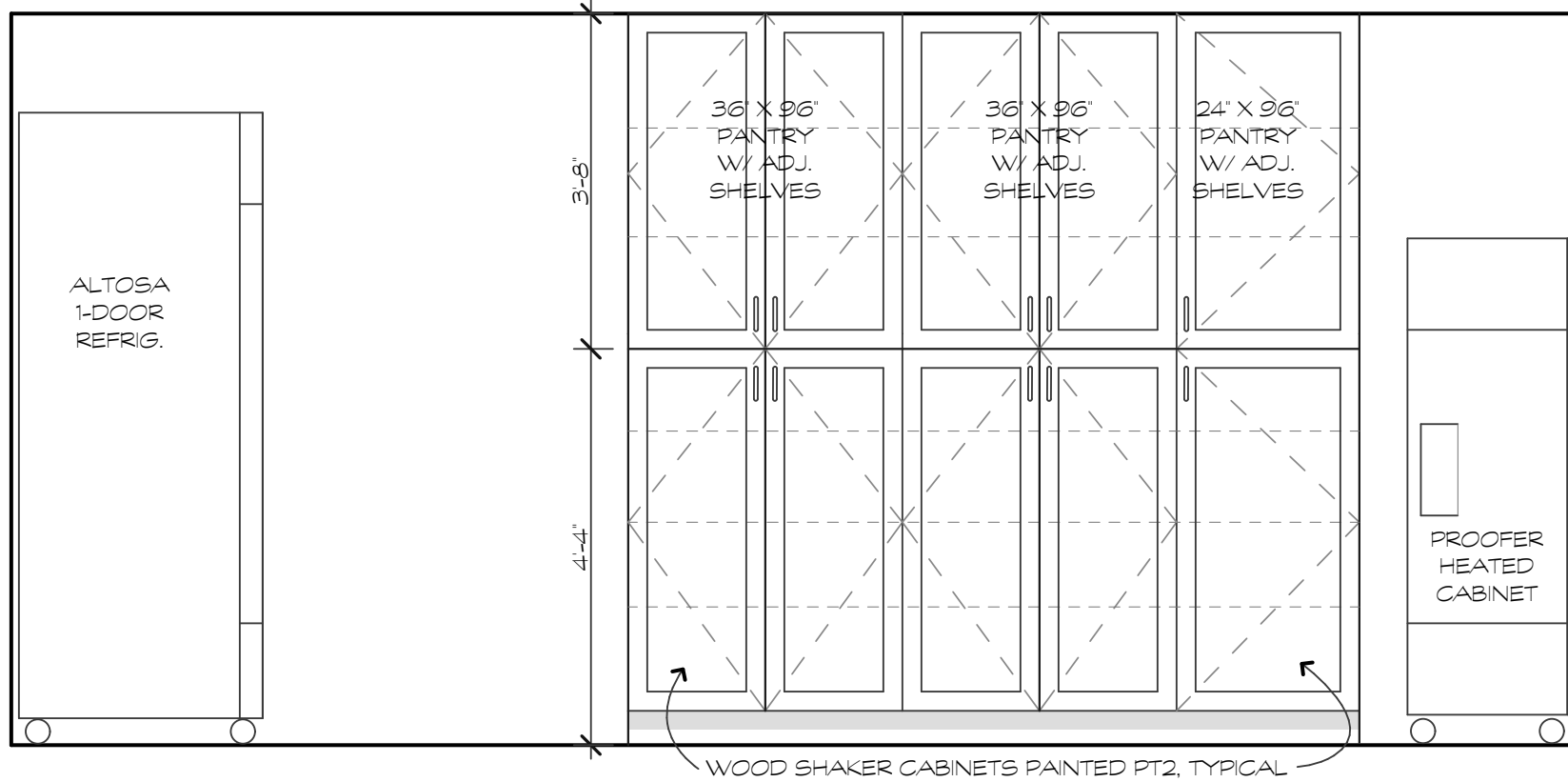
PASS-THROUGH SERVING COUNTER ELEV

SCALE: 1/2" = 1'-0"

6
A.5.1

CATERING KITCHEN EQUIPMENT LIST

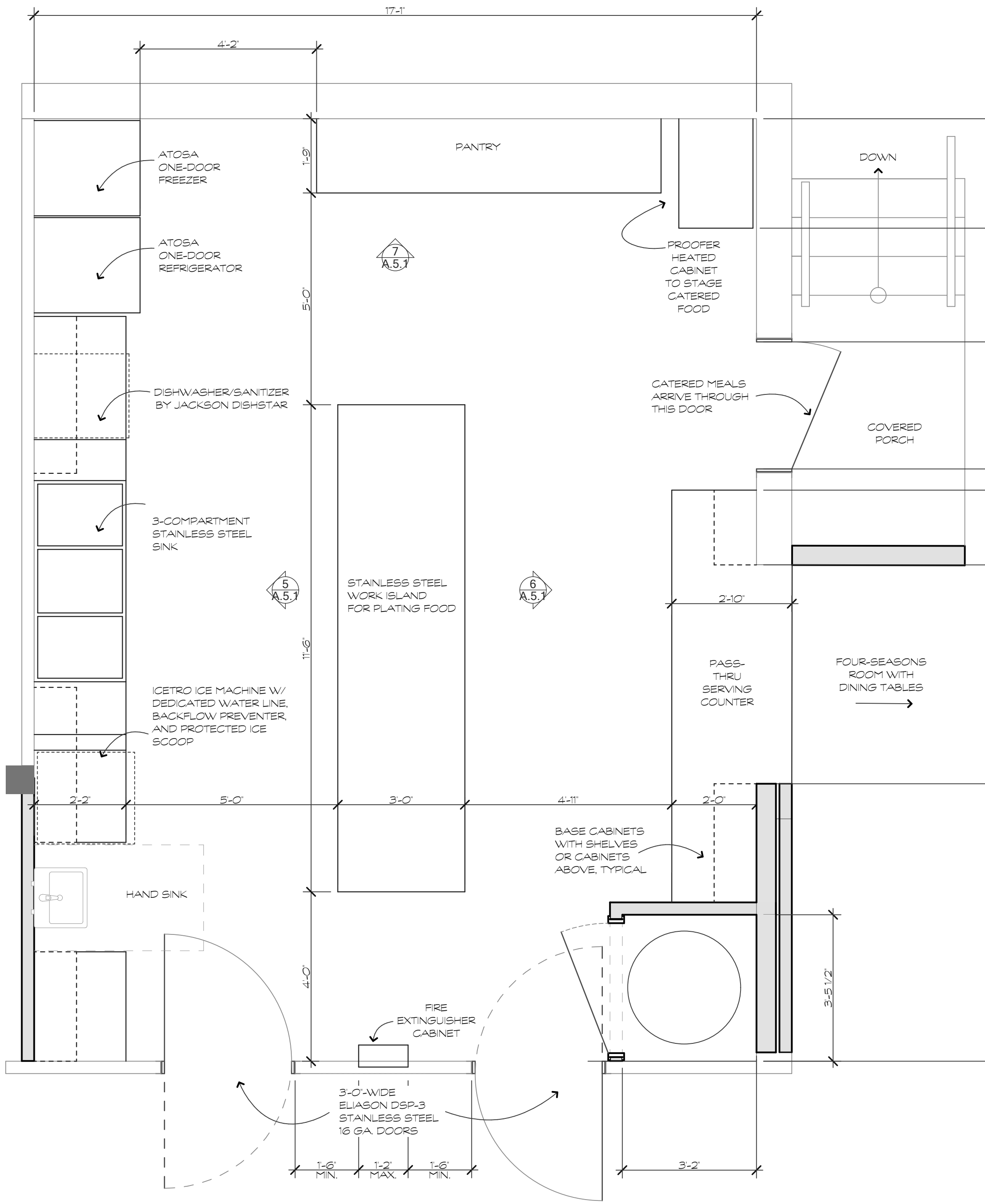
MARK	MANUFACTURER AND MODEL NUMBER	DIMENSIONS	REMARKS
A	ALTOSA REACH-IN FREEZER, MBF8501GR	27Wx31-7/10Dx63H	
B	ALTOSA REACH-IN REFRIGERATOR, MBF8505GR	27Wx31-7/10Dx63H	
C	WINHOLT MOBILE PROOFER CABINET, NHR-1836-ECOC	21Wx30-3/4Dx66 1/2H	
D	SAPPHIRE MFRING 3-COMPARTMENT SINK, SMS-3-1620D	84Wx25 1/2Dx44 1/4H	INCLUDES 2 DRAINBOARDS
D2	TAP PRE-RINSE FAUCET, TPRF-812		FOR 3-COMPARTMENT SINK
E	SAPPHIRE MFRING WALL-MOUNT HAND SINK, SMHS-01-D	17Wx15Dx4H	INCLUDES FAUCET SET
F	JACKSON DISHWASHER/SANITIZER, DISHSTAR HT	24 1/4Wx25Dx33 5/16H	
G	CETRO AMERICA (MIDDLEBY) ICEMAKER, IU-0220-AC	26Wx28Dx39H	REQUIRES CETRO 500 WATER FILTER
H	SHARP MEDIUM-DUTY 1000W MICROWAVE, R-2L0FS	20 1/2Wx16Dx12 1/8H	



PANTRY WALL ELEVATION

SCALE: 1/2" = 1'-0"

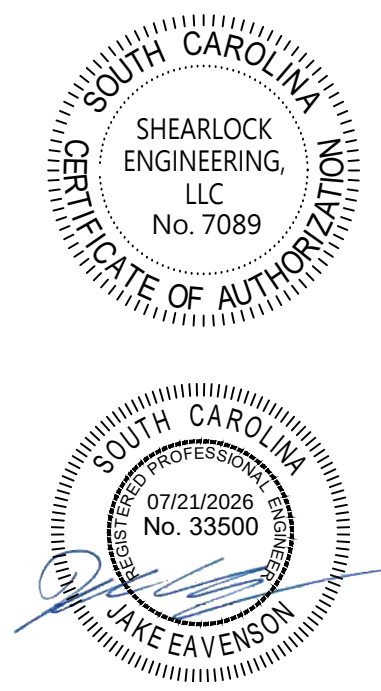
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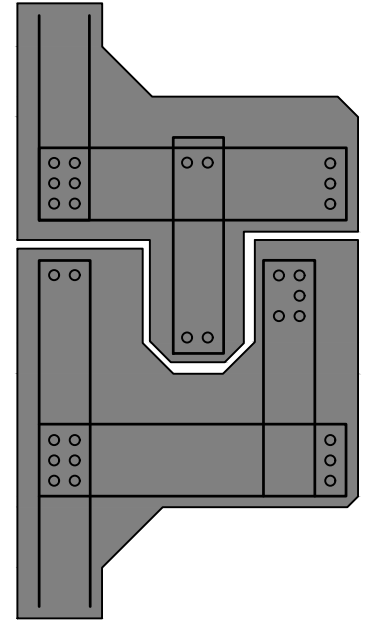
ENLARGED CATERING KITCHEN

SCALE: 1/2" = 1'-0"

4
A.5.1



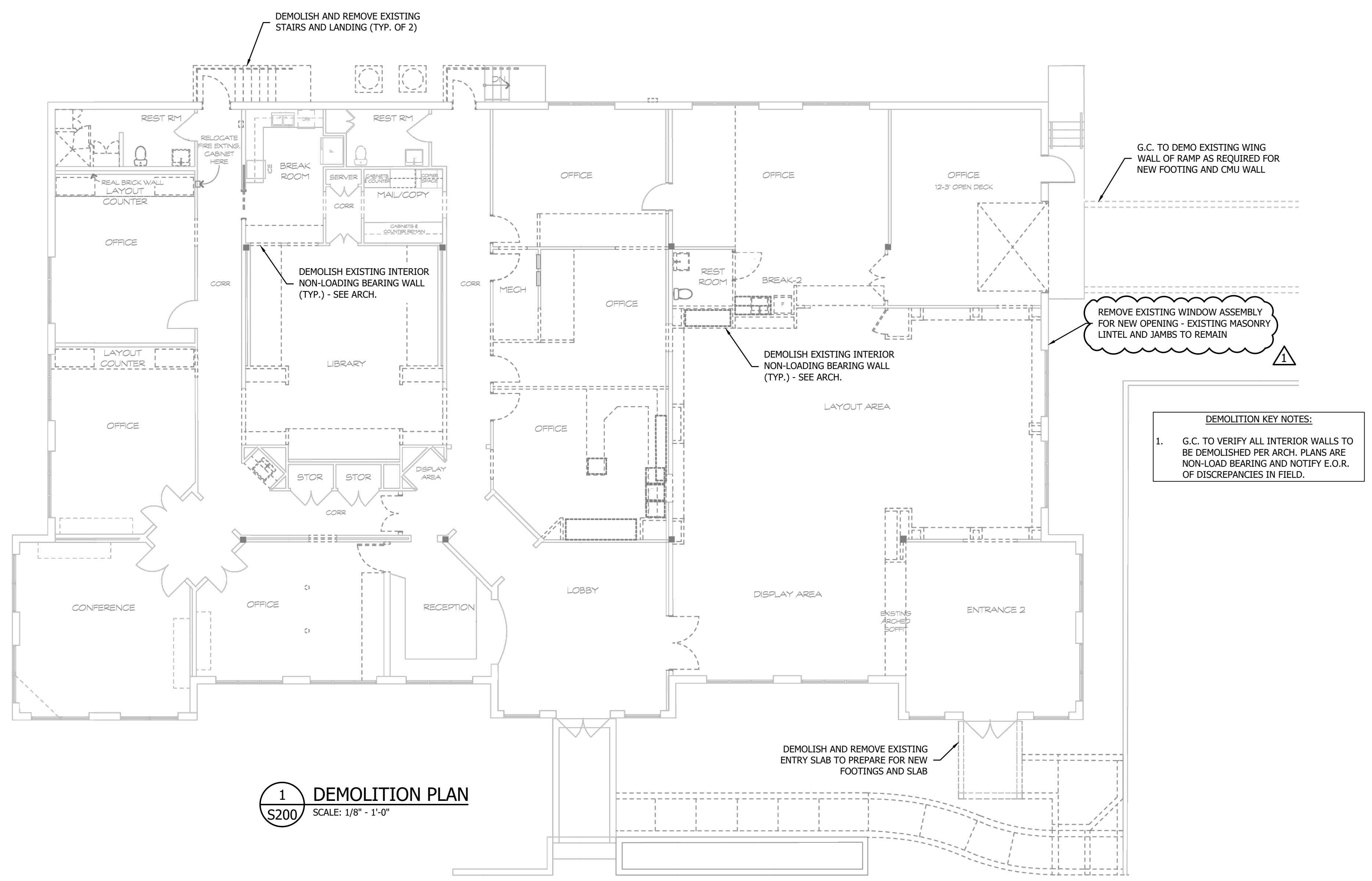
**SHEARLOCK
ENGINEERING**
STRUCTURAL DESIGN CONSULTANTS



1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT
REV. No.	DATE	NARRATIVE

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	DEMOLITION PLAN
SHEET No.	S200



MASONRY NOTES:

- ALL LOAD BEARING MASONRY WALLS SHALL BE 2000psi (MIN) 8x8x16" OR 12x8x16" UNITS.
- ALL CELLS SHALL BE GROUTED SOLID W/ 3000psi CONCRETE.
- VERTICAL REINFORCEMENT SHALL BE #5 BARS @ 24" O.C. IN 8" MASONRY WALLS.
- VERTICAL REINFORCEMENT SHALL BE (2) #5 BARS @ 24" O.C. IN 12" MASONRY WALLS
- HORIZONTAL REINFORCEMENT SHALL BE W2.8 LADDER STYLE JOINT REINFORCING @ 16" O.C. VERTICAL.
- MASONRY BOND BEAMS SHALL BE INSTALLED AT TOP OF WALL IN ACCORDANCE WITH STRUCTURAL NOTES ON S100.
- 12" SQ. MASONRY PIERS, SHALL BE GROUTED SOLID W/ 3000 PSI CONCRETE AND (4) #5 BARS VERTICAL AND #3 TIES @ 8" O.C.

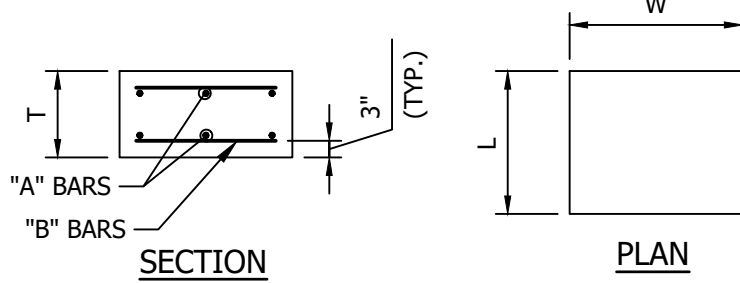
ANCHOR BOLT NOTES:

- PROVIDE 5/8"Ø x 10" LONG ANCHOR BOLTS W/ 2"x2"x½" THICK WASHER SPACED AT 32" O.C. ALONG WALL SILL PLATE AT ALL EXTERIOR WALLS & AS INDICATED - U.N.O. PROVIDE (2) BOLTS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.
- PROVIDE ¾"x3" TAPCONS @ 24" O.C. (MIN.) AT ALL NEW INTERIOR NON-LOAD BEARING WALLS. PROVIDE (2) TAPCONS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.

COLUMN SCHEDULE		
MARK	COLUMN TYPE	# OF KING STUDS AT EACH END
C1	(2) 2x6 STUD PACK	2
C2	W16x31	N/A
C3	HSS5x5x½	N/A

FOR COLUMNS INSTALLED IN WALL FRAMING, THE COLUMN TYPE INDICATES THE NUMBER AND TYPE OF "JACK STUDS" DIRECTLY SUPPORTING THE BEAM. ADDITIONAL KING STUDS (IF APPLICABLE) ARE NOTED IN THE LAST COLUMN.

FOOTING SCHEDULE					
MARK	W	L	T	'A' BARS	'B' BARS
F1	1'-8"	CONT.	1'-0"	(2)-#5 BOTT	#5 @ 24" O.C.
F2	2'-6"	CONT.	1'-0"	(3)-#5 BOTT	#5 @ 24" O.C.
F3	3'-0"	3'-0"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(4)-#5 TOP (4)-#5 BOTT
F4	3'-6"	3'-6"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(4)-#5 TOP (4)-#5 BOTT
F5	3'-6"	5'-6"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(6)-#5 TOP (6)-#5 BOTT

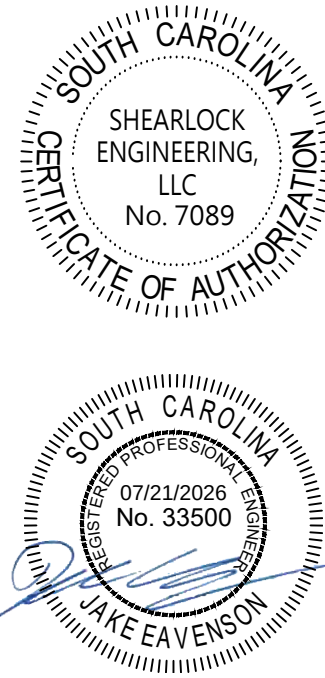
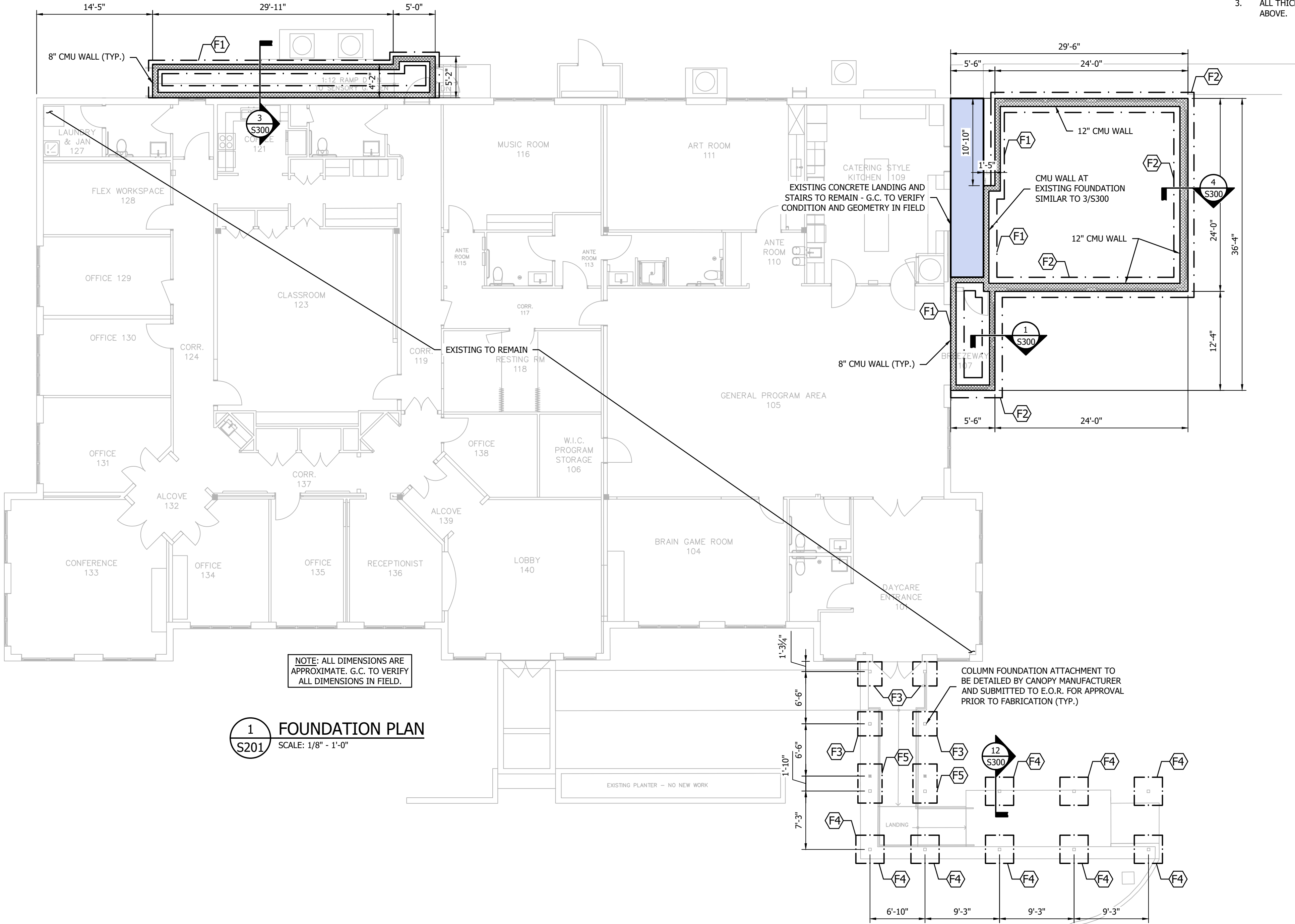


GENERAL LEGEND

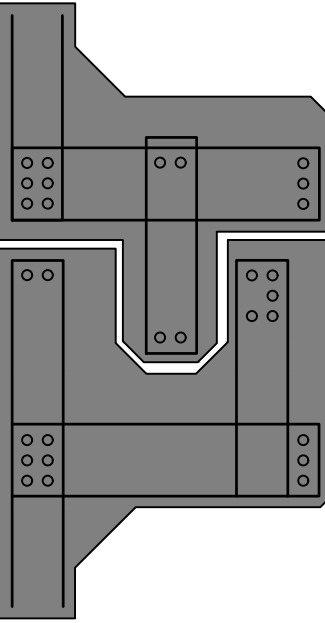
- CMU WALL - SEE MASONRY NOTES
- NEW NON-LOAD BEARING WALL
- LOAD BEARING WALL
- THICKENED SLAB
- TURNDOWN SLAB
- CONTROL JOINT (C.J.)
- F1 - FOOTING MARK - SEE FOOTING SCHEDULE
- C1 - COLUMN MARK - SEE COLUMN SCHEDULE

FOUNDATION NOTES:

- CONTRACTOR SHALL COORDINATE ALL FLOOR DRAIN SIZES AND LOCATIONS WITH ARCHITECTURAL PLANS.
- AT FLOOR DRAINS, SLOPE FLOOR ½" FOR 2'-0"Ø AREA CENTERED ON DRAIN. (SEE PLUMBING DRAWINGS) TOP OF DRAIN COVER SHALL BE FLUSH WITH ADJACENT FLOOR FINISH MATERIAL. WHEN LOCATED IN CERAMIC TILE FLOOR, GROUT AREA BETWEEN CERAMIC TILE AND EDGE OF DRAIN. MAINTAIN SLAB THICKNESS AT ALL SLOPES AND DEPRESSIONS.
- ALL THICKENED SLABS SHALL BE CENTERED BELOW PROPOSED WALL ABOVE.



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1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT
REV. No.	DATE	NARRATIVE

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	FOUNDATION PLAN
SHEET No.	S201

FRAMING NOTES:

- ROOF SHEATHING: 15/32" APA-RATED 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED W/ EXTERIOR-GRADE GLUE & FASTENED W/ 8d COMMON NAILS (0.131"x2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"x2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 6" O.C.
FIELD & INTERMEDIATE SUPPORTS: 6" O.C.
- ALL EXTERIOR WALLS ARE FRAMED W/ 2x6 @ 16" O.C. - U.N.O.
- ALL NEW NON-LOAD BEARING WALLS ARE FRAMED W/ 2x4 @ 16" O.C. - TOP OF WALLS TO BE FASTENED TO EXISTING STEEL JOISTS PER 13/S400 & 14/S400. BOTTOM OF WALLS FASTENED PER ANCHOR BOLT NOTES & 5/S300.
- ALL EXTERIOR WALL SHEATHING AS FOLLOWS (U.N.O.):
15/32" APA-RATED SHEATHING, 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED AS EXPOSURE 1 & FASTENED W/ 8d COMMON NAILS (0.131"x2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"x2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 3" O.C.
FIELD & INTERMEDIATE SUPPORTS: 12" O.C.

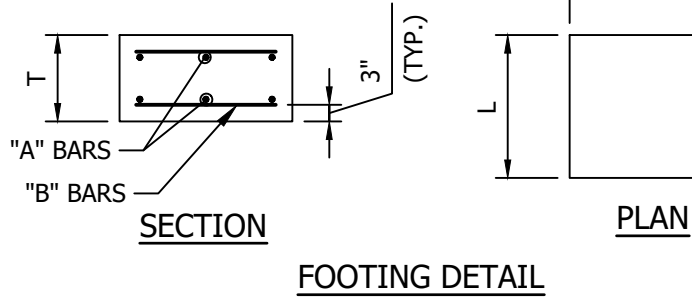
MASONRY NOTES:

- ALL LOAD BEARING MASONRY WALLS SHALL BE 2000psi (MIN) 8x8x16" OR 12x8x16" UNITS.
 - ALL CELLS SHALL BE GROUTED SOLID W/ 3000psi CONCRETE.
 - VERTICAL REINFORCEMENT SHALL BE #5 BARS @ 24" O.C. IN 8" MASONRY WALLS.
 - VERTICAL REINFORCEMENT SHALL BE (2) #5 BARS @ 24" O.C. IN 12" MASONRY WALLS
 - HORIZONTAL REINFORCEMENT SHALL BE W2.8 LADDER STYLE JOINT REINFORCING @ 16" O.C. VERTICAL.
 - MASONRY BOND BEAMS SHALL BE INSTALLED AT TOP OF WALL IN ACCORDANCE WITH STRUCTURAL NOTES ON S100.
 - 12" SQ. MASONRY PIERS, SHALL BE GROUTED SOLID W/ 3000 PSI CONCRETE AND (4) #5 BARS VERTICAL AND #3 TIES @ 8" O.C.
- ANCHOR BOLT NOTES:
- PROVIDE 5/8"x10" LONG ANCHOR BOLTS W/ 2"x2"x1/2" THICK WASHER SPACED AT 32" O.C. ALONG WALL STILL PLATE AT ALL EXTERIOR WALLS & AS INDICATED - U.N.O.
PROVIDE (2) BOLTS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.
 - PROVIDE 1/2"x3" TAPCONS @ 24" O.C. (MIN.) AT ALL NEW INTERIOR NON-LOAD BEARING WALLS.
PROVIDE (2) TAPCONS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.

COLUMN SCHEDULE		
MARK	COLUMN TYPE	# OF KING STUDS AT EACH END
C1	(2) 2x6 STUD PACK	2
C2	W16x31	N/A
C3	HSS5x5x1/2	N/A

FOR COLUMNS INSTALLED IN WALL FRAMING, THE COLUMN TYPE INDICATES THE NUMBER AND TYPE OF "JACK STUDS" DIRECTLY SUPPORTING THE BEAM. ADDITIONAL KING STUDS (IF APPLICABLE) ARE NOTED IN THE LAST COLUMN.

FOOTING SCHEDULE					
MARK	W	L	T	'A' BARS	'B' BARS
F1	1'-8"	CONT.	1'-0"	(2)-#5 BOTT	#5 @ 24" O.C.
F2	2'-6"	CONT.	1'-0"	(3)-#5 BOTT	#5 @ 24" O.C.
F3	3'-0"	3'-0"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(4)-#5 TOP (4)-#5 BOTT
F4	3'-6"	3'-6"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(4)-#5 TOP (4)-#5 BOTT
F5	3'-6"	5'-6"	1'-6"	(4)-#5 TOP (4)-#5 BOTT	(6)-#5 TOP (6)-#5 BOTT

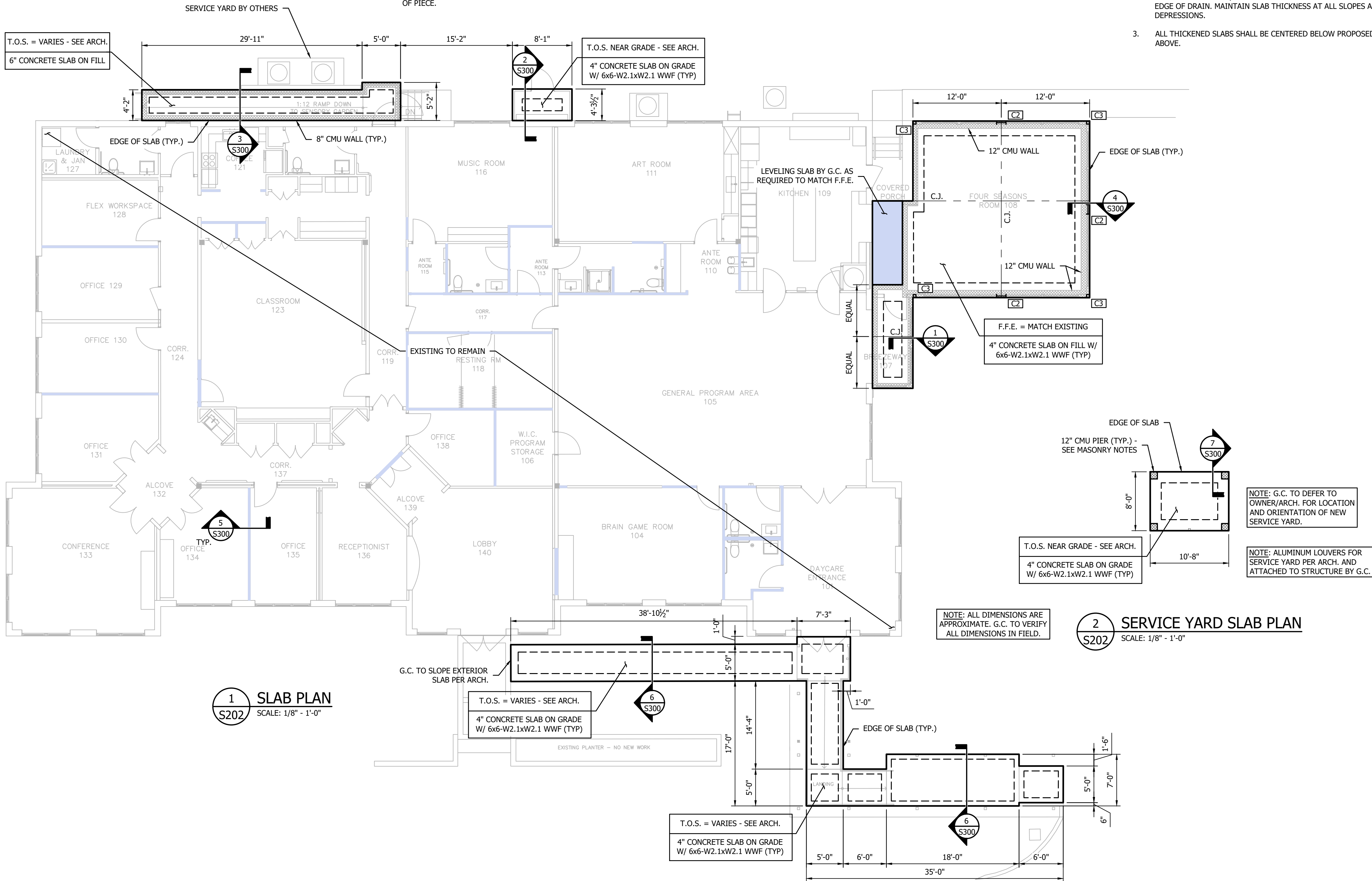


GENERAL LEGEND

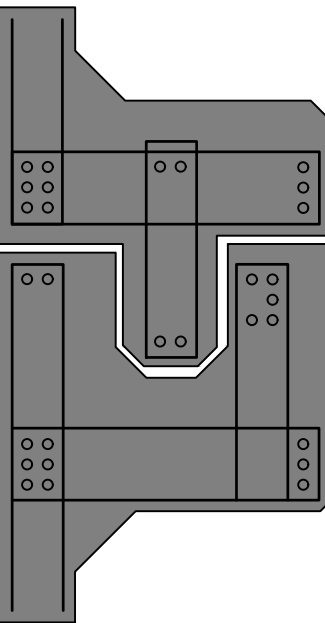
- CMU WALL - SEE MASONRY NOTES
- NEW NON-LOAD BEARING WALL
- LOAD BEARING WALL
- THICKENED SLAB
- TURNDOWN SLAB
- CONTROL JOINT (C.J.)
- FOOTING MARK - SEE FOOTING SCHEDULE
- COLUMN MARK - SEE COLUMN SCHEDULE

FOUNDATION NOTES:

- CONTRACTOR SHALL COORDINATE ALL FLOOR DRAIN SIZES AND LOCATIONS WITH ARCHITECTURAL PLANS.
- AT FLOOR DRAINS, SLOPE FLOOR 1/2" FOR 2'-0" DIA AREA CENTERED ON DRAIN. (SEE PLUMBING DRAWINGS) TOP OF DRAIN COVER SHALL BE FLUSH WITH ADJACENT FLOOR FINISH MATERIAL. WHEN LOCATED IN CERAMIC TILE FLOOR, GROUT AREA BETWEEN CERAMIC TILE AND EDGE OF DRAIN. MAINTAIN SLAB THICKNESS AT ALL SLOPES AND DEPRESSIONS.
- ALL THICKENED SLABS SHALL BE CENTERED BELOW PROPOSED WALL ABOVE.



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MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	SLAB PLANS
SHEET No.	S202

ANCHOR BOLT NOTES:

- PROVIDE 5/8"Ø x 10" LONG ANCHOR BOLTS W/ 2"x2"x¼" THICK WASHER SPACED AT 32" O.C. ALONG WALL SILL PLATE AT ALL EXTERIOR WALLS & AS INDICATED - U.N.O.
PROVIDE (2) BOLTS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.
- PROVIDE ¼"x3" TAPCONS @ 24" O.C. (MIN.) AT ALL NEW INTERIOR NON-LOAD BEARING WALLS.
PROVIDE (2) TAPCONS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.

FRAMING NOTES:

- ROOF SHEATHING: 15/32" APA-RATED 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED W/ EXTERIOR-GRADE GLUE & FASTENED W/ 8d COMMON NAILS (0.131"Øx2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"Øx2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 6" O.C.
FIELD & INTERMEDIATE SUPPORTS: 6" O.C.
- ALL EXTERIOR WALLS ARE FRAMED W/ 2x6 @ 16" O.C. - U.N.O.
- ALL NEW NON-LOAD BEARING WALLS ARE FRAMED W/ 2x4 @ 16" O.C. - TOP OF WALLS TO BE FASTENED TO EXISTING STEEL JOISTS PER 13/S400 & 14/S400. BOTTOM OF WALLS FASTENED PER ANCHOR BOLT NOTES & 5/S300.
- ALL EXTERIOR WALL SHEATHING AS FOLLOWS (U.N.O.):
15/32" APA-RATED SHEATHING, 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED AS EXPOSURE 1 & FASTENED W/ 8d COMMON NAILS (0.131"Øx2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"Øx2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 3" O.C.
FIELD & INTERMEDIATE SUPPORTS: 12" O.C.

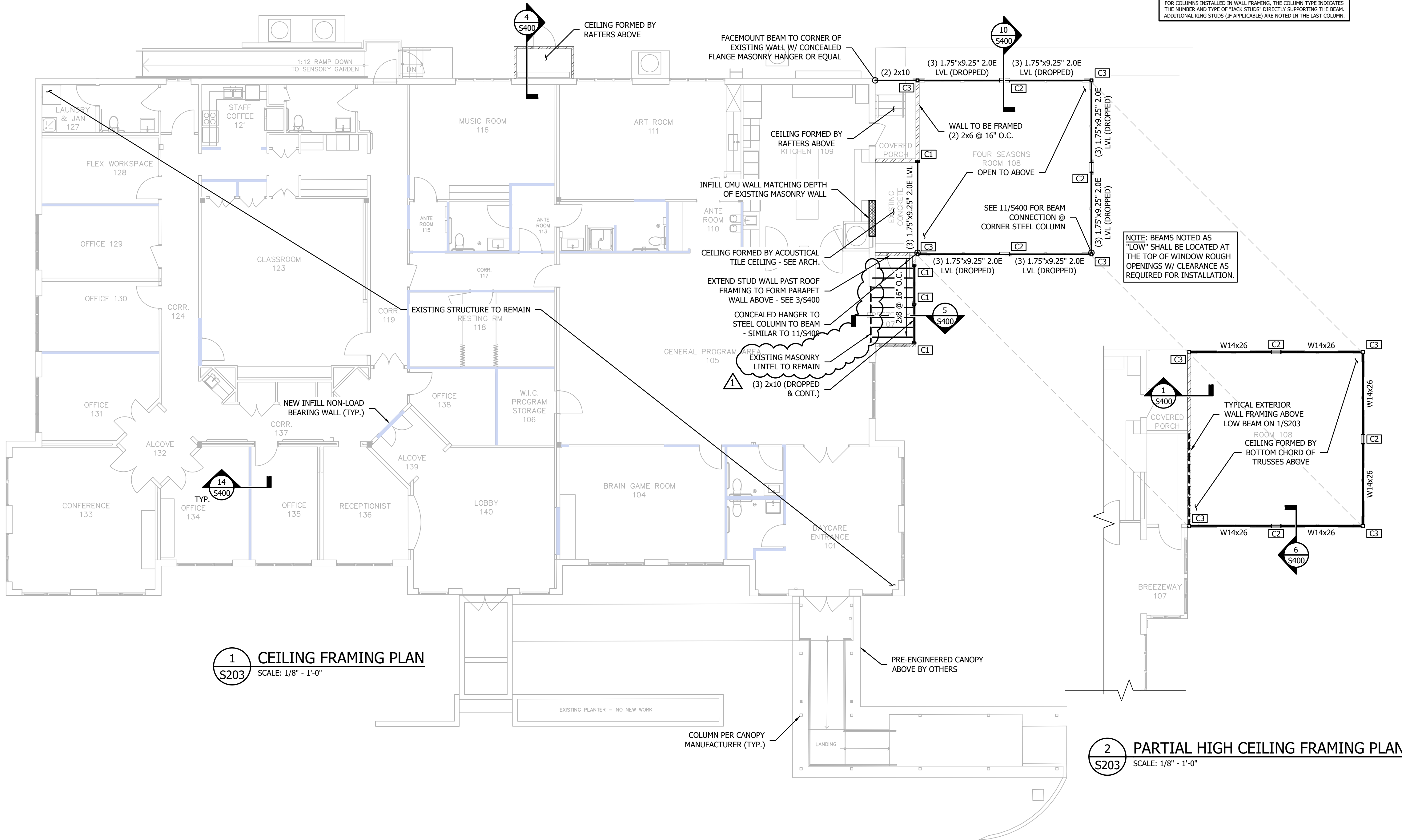
GENERAL LEGEND

- CMU WALL - SEE MASONRY NOTES
- NEW NON-LOAD BEARING WALL
- LOAD BEARING WALL
- THICKENED SLAB
- TURNDOWN SLAB
- CONTROL JOINT (C.J.)
- F1 - FOOTING MARK - SEE FOOTING SCHEDULE
- C1 - COLUMN MARK - SEE COLUMN SCHEDULE

COLUMN SCHEDULE

MARK	COLUMN TYPE	# OF KING STUDS AT EACH END
C1	(2) 2x6 STUD PACK	2
C2	W16x31	N/A
C3	HSS5x5x½	N/A

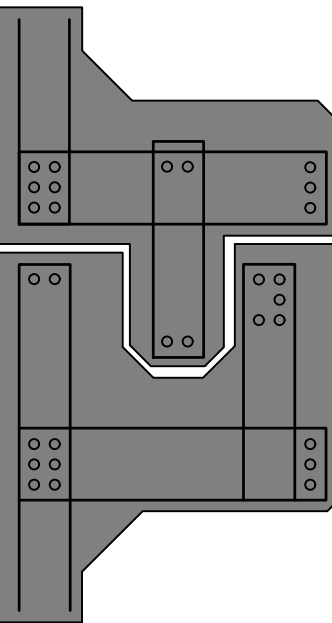
FOR COLUMNS INSTALLED IN WALL FRAMING, THE COLUMN TYPE INDICATES THE NUMBER AND TYPE OF "BACK STUDS" DIRECTLY SUPPORTING THE BEAM. ADDITIONAL KING STUDS (IF APPLICABLE) ARE NOTED IN THE LAST COLUMN.



1 CEILING FRAMING PLAN
SCALE: 1/8" = 1'-0"

2 PARTIAL HIGH CEILING FRAMING PLAN
SCALE: 1/8" = 1'-0"

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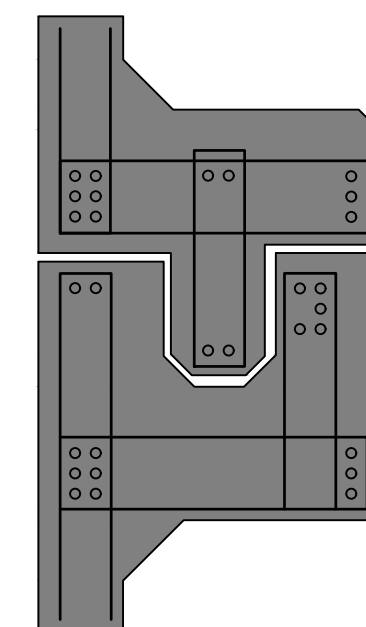
REV. No.	DATE	NARRATIVE
1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	CEILING FRAMING PLANS
SHEET No.	S203



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STRUCTURAL DESIGN CONSULTANTS

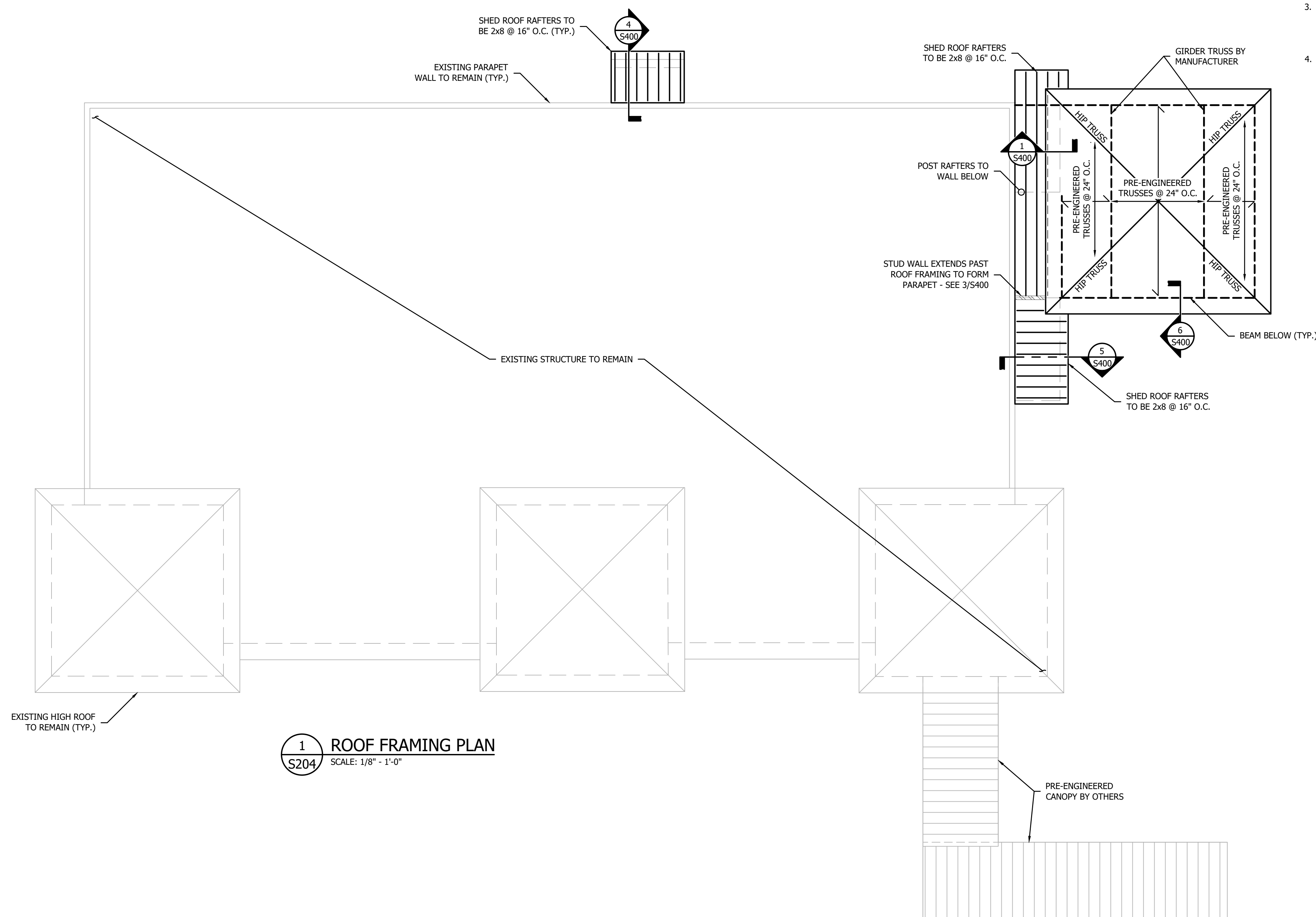


1	07-21-2026	UPDATED PER EXISTING CONDITIONS
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REV. No.	DATE	NARRATIVE

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

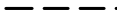
DATE	06-05-20
PROJECT No.	26-5
SHEET TITLE	
ROOF FRAMING PLAN	
SHEET No.	

SHEET No. S204



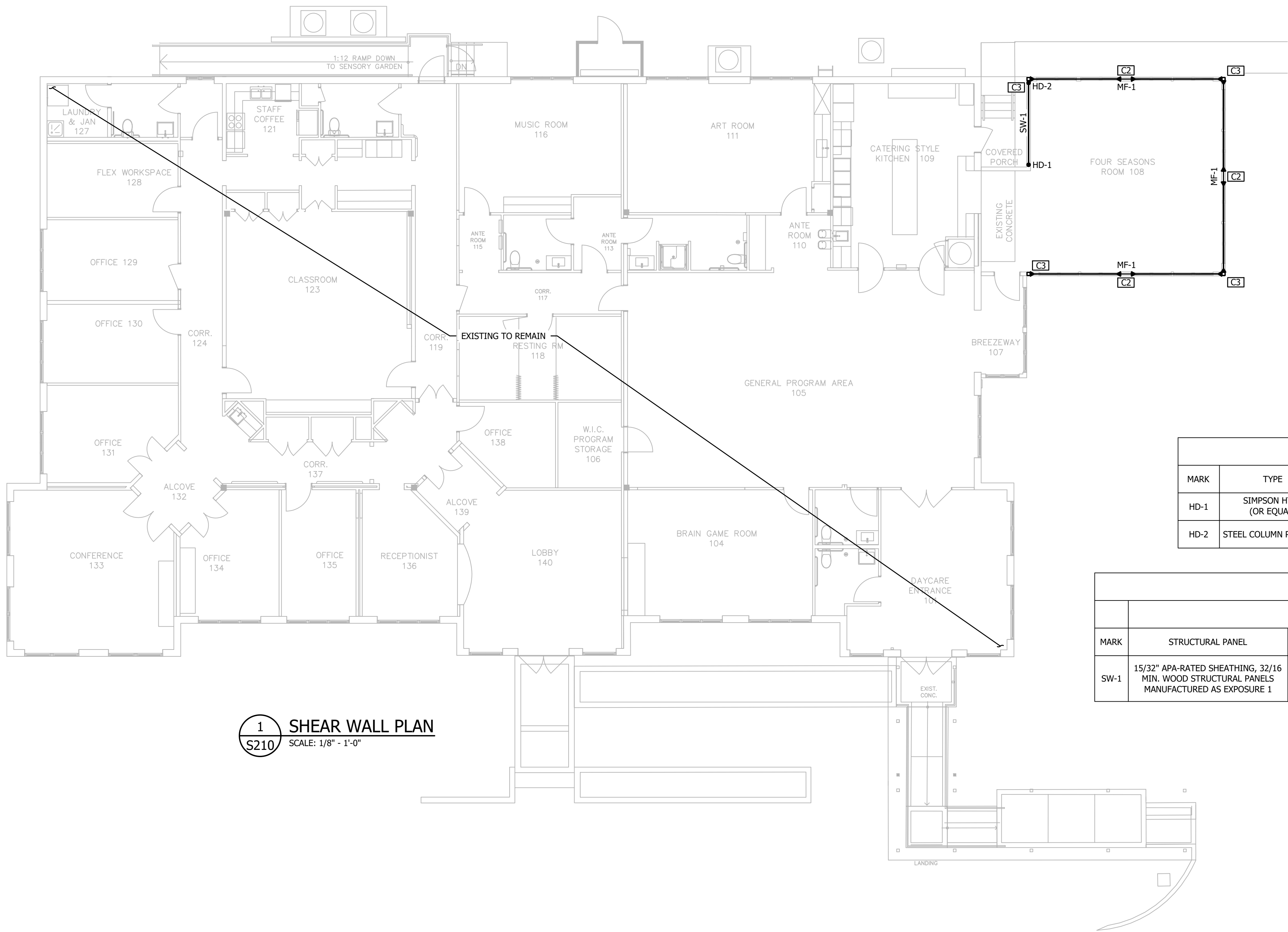
1 ROOF FRAMING PLAN
S204 SCALE: 1/8" = 1'-0"

GENERAL LEGEND

-  - CMU WALL - SEE MASONRY NOTES
 - NEW NON-LOAD BEARING WALL
 - LOAD BEARING WALL
 - THICKENED SLAB
 - TURNDOWN SLAB
 - CONTROL JOINT (C.J.)
 - FOOTING MARK - SEE FOOTING SCHEDULE
 - COLUMN MARK - SEE COLUMN SCHEDULE

FRAMING NOTES:

1. ROOF SHEATHING: 15/32" APA-RATED 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED W/ EXTERIOR-GRADE GLUE & FASTENED W/ 8d COMMON NAILS (0.131"x0.625" LONG) OR GALVANIZED 8d BOX NAILS (0.113"x0.625" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 6" O.C.
FIELD & INTERMEDIATE SUPPORTS: 8" O.C.
2. ALL EXTERIOR WALLS ARE FRAMED W/ 2x6 @ 16" O.C. - U.N.O.
3. ALL NEW NON-LOAD BEARING WALLS ARE FRAMED W/ 2x4 @ 16" O.C. - TOP OF WALLS TO BE FASTENED TO EXISTING STEEL JOISTS PER 13/5400 & 14/5400. BOTTOM OF WALLS FASTENED PER ANCHOR BOLT NOTES & 5/5300.
4. ALL EXTERIOR WALL SHEATHING AS FOLLOWS (U.N.O.):
15/32" APA-RATED SHEATHING, 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED AS EXPOSURE 1 & FASTENED W/ 8d COMMON NAILS (0.131"x0.625" LONG) OR GALVANIZED 8d BOX NAILS (0.113"x0.625" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 3" O.C.
FIELD & INTERMEDIATE SUPPORTS: 12" O.C.



1
S210

SHEAR WALL PLAN
SCALE: 1/8" = 1'-0"

FRAMING NOTES:

1. ROOF SHEATHING: 15/32" APA-RATED 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED W/ EXTERIOR-GRADE GLUE & FASTENED W/ 8d COMMON NAILS (0.131"Øx2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"Øx2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 6" O.C.
FIELD & INTERMEDIATE SUPPORTS: 6" O.C.
2. ALL EXTERIOR WALLS ARE FRAMED W/ 2x6 @ 16" O.C. - U.N.O.
3. ALL NEW NON-LOAD BEARING WALLS ARE FRAMED W/ 2x4 @ 16" O.C. - TOP OF WALLS TO BE FASTENED TO EXISTING STEEL JOISTS PER 13/S400 & 14/S400. BOTTOM OF WALLS FASTENED PER ANCHOR BOLT NOTES & 5/S300.
4. ALL EXTERIOR WALL SHEATHING AS FOLLOWS (U.N.O.):
15/32" APA-RATED SHEATHING, 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED AS EXPOSURE 1 & FASTENED W/ 8d COMMON NAILS (0.131"Øx2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"Øx2.5" LONG) AS FOLLOWS:
NAILING PATTERN:
SUPPORTED EDGES & DIAPHRAGM BOUNDARIES: 3" O.C.
FIELD & INTERMEDIATE SUPPORTS: 12" O.C.

ANCHOR BOLT NOTES:

1. PROVIDE 5/8"Ø x 10" LONG ANCHOR BOLTS W/ 2"x2"x¼" THICK WASHER SPACED AT 32" O.C. ALONG WALL SILL PLATE AT ALL EXTERIOR WALLS & AS INDICATED - U.N.O.
PROVIDE (2) BOLTS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.
2. PROVIDE ½"x3" TAPCONS @ 24" O.C. (MIN.) AT ALL NEW INTERIOR NON-LOAD BEARING WALLS.
PROVIDE (2) TAPCONS (MIN.) PER PIECE & 12" MAX FROM EACH END OF PIECE.

SHEARWALL LEGEND

● HD-1	- HOLD DOWN - SEE SCHEDULE
— SW-1	- SHEARWALL - SEE SCHEDULE
↔ MF-1	- MOMENT FRAME - SEE SCHEDULE

MOMENT FRAME SCHEDULE

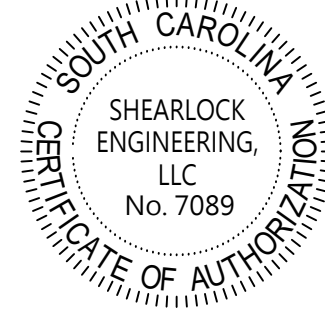
MARK	COLUMN	BEAM	CONNECTION
MF-1	HSS5x5½" & W16x31	W14x26	CONN 1 - SEE DETAIL 9/S400

HOLD DOWN SCHEDULE

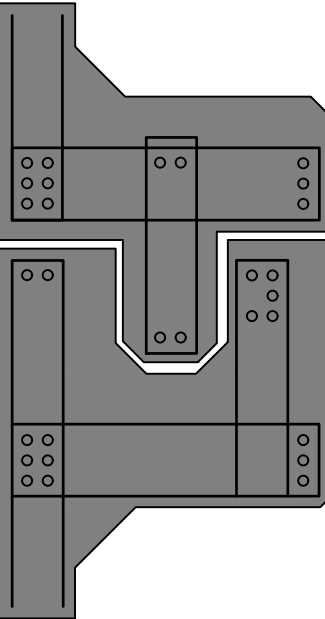
MARK	TYPE	ALTERNATE	INSTALLATION
HD-1	SIMPSON HTT5 (OR EQUAL)	⅝"Ø THREADED ROD	PER MANUF. WITH (2) 2x6 COMPRESSION MEMBER FRAMING
HD-2	STEEL COLUMN PER PLAN	N/A	N/A

SHEARWALL SCHEDULE

SHEATHING				
MARK	STRUCTURAL PANEL	FASTENER SIZE	SPACING AT PANEL EDGES	SPACING AT PANEL FIELD
SW-1	15/32" APA-RATED SHEATHING, 32/16 MIN. WOOD STRUCTURAL PANELS MANUFACTURED AS EXPOSURE 1	8d COMMON NAILS (0.131"Øx2.5" LONG) OR GALVANIZED 8d BOX NAILS (0.113"Øx2.5" LONG)	3" O.C.	12" O.C.



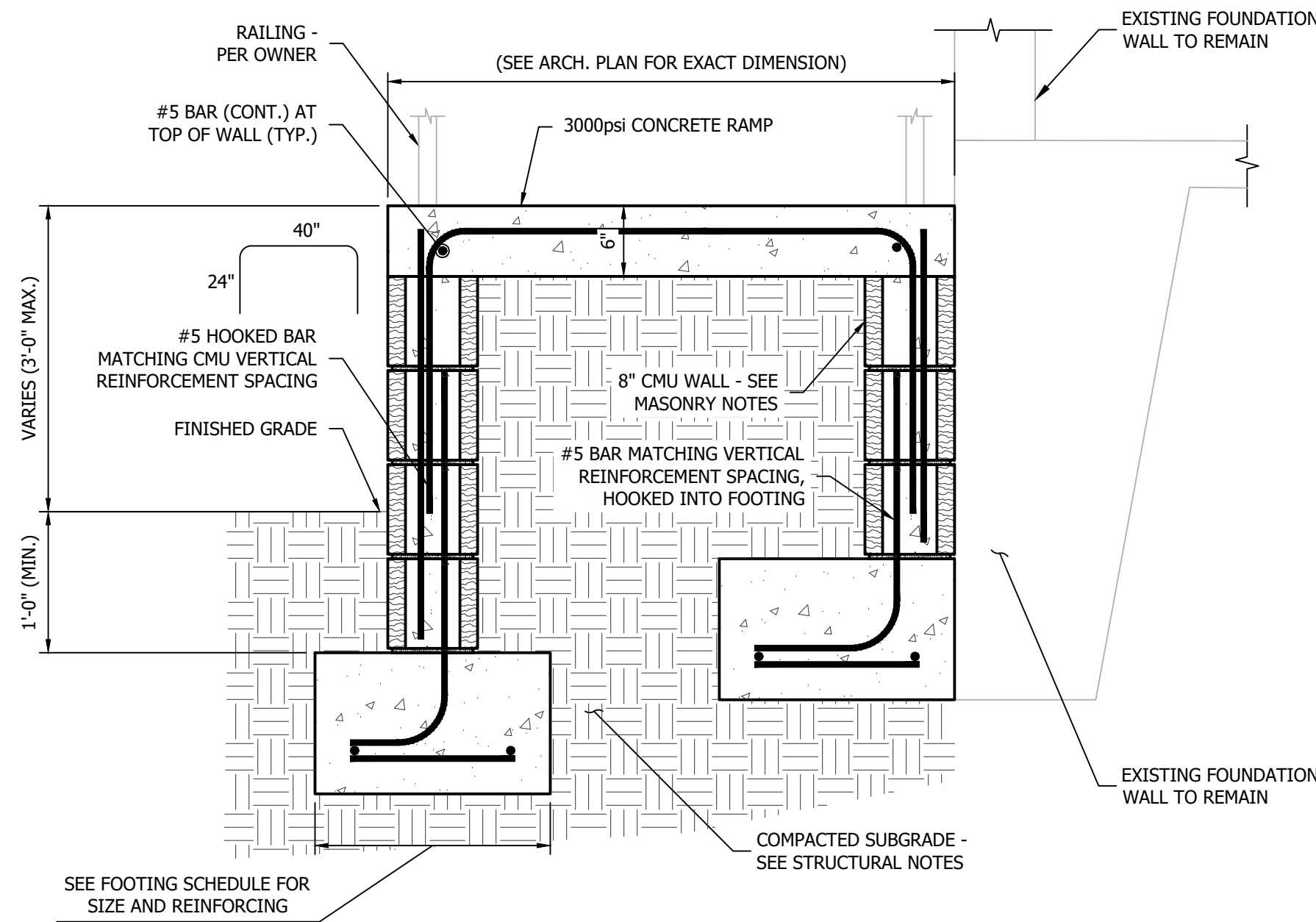
SHEARLOCK
ENGINEERING
STRUCTURAL DESIGN CONSULTANTS



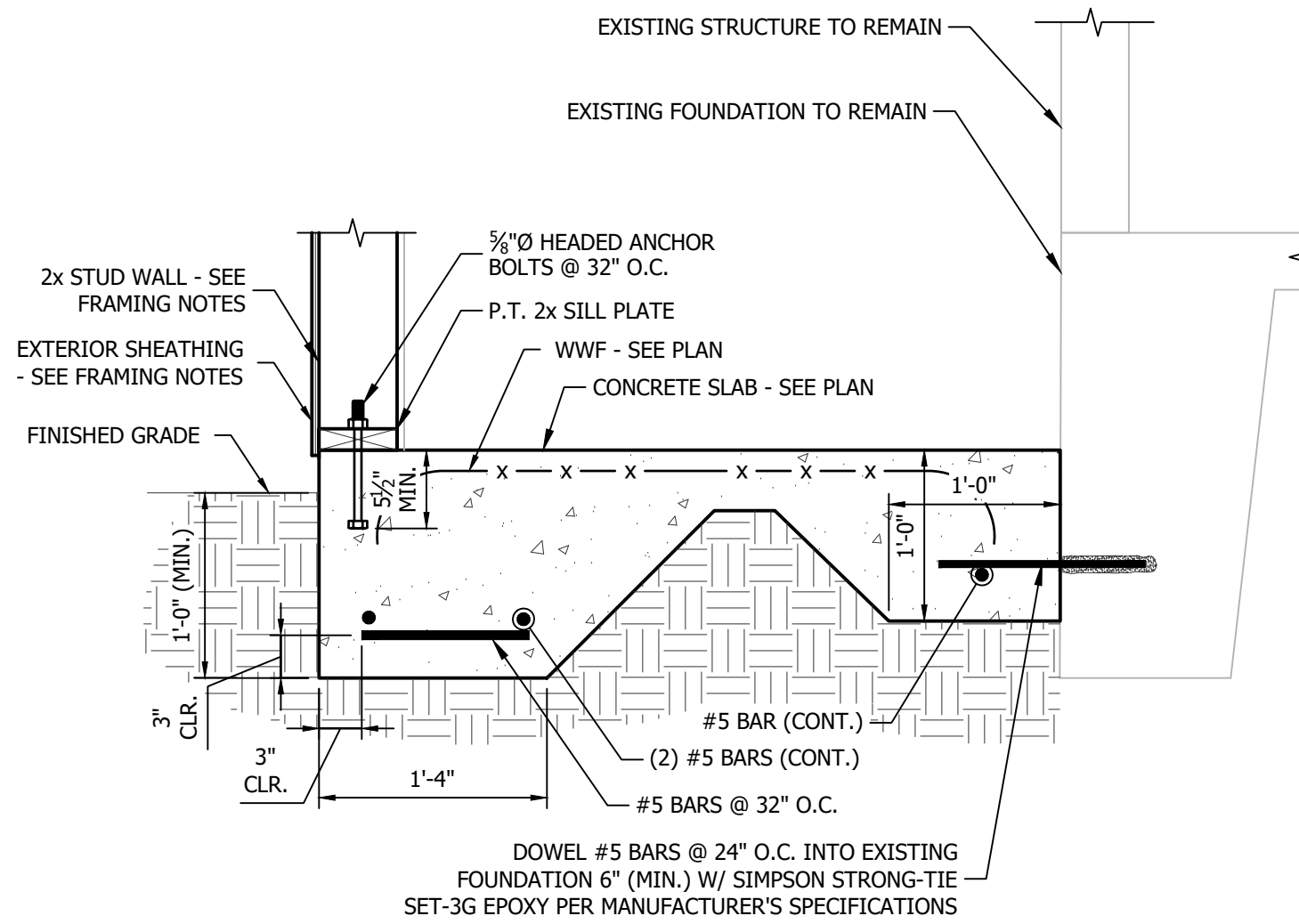
REV. No.	DATE	NARRATIVE
1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

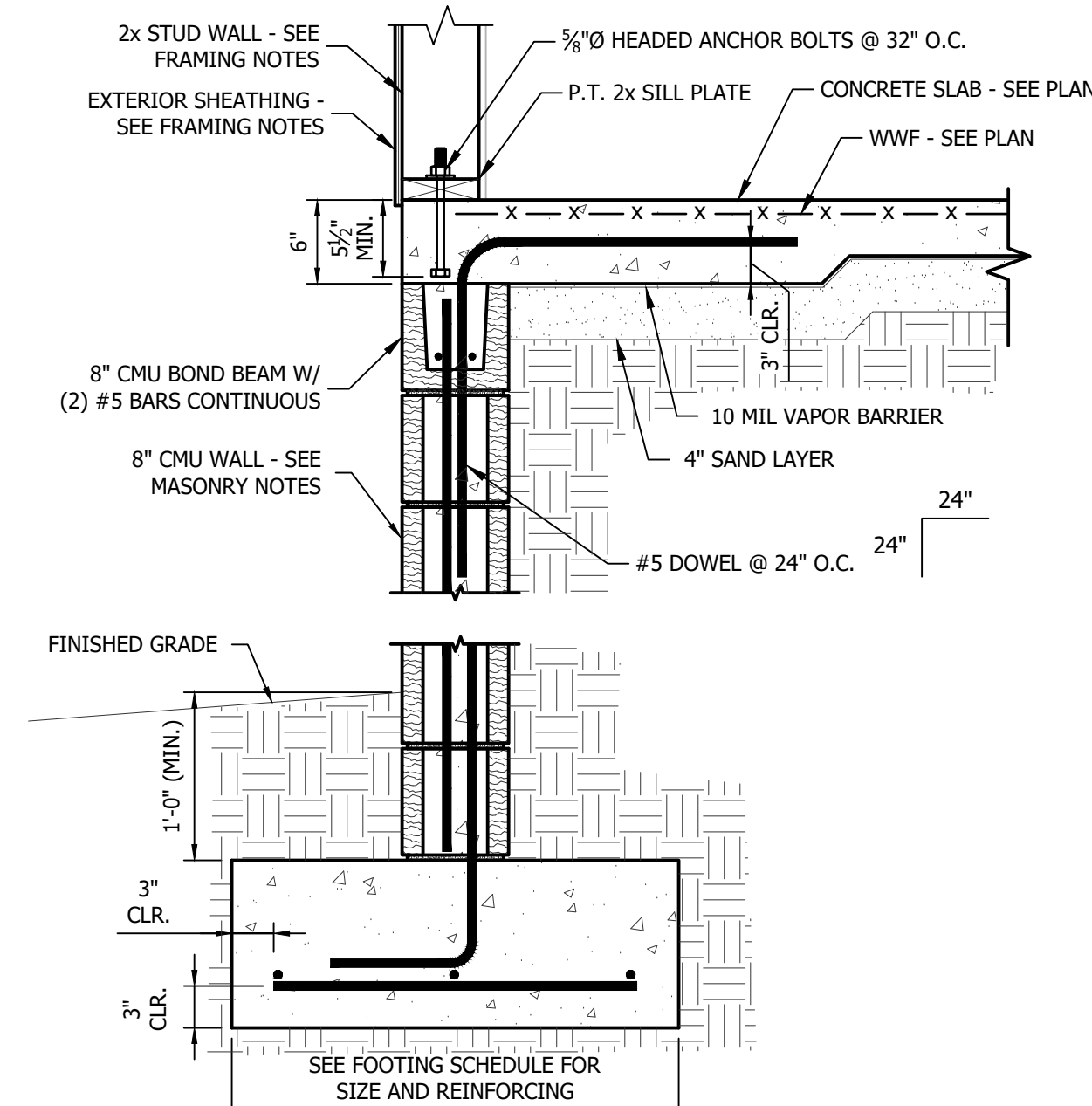
DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	SHEAR WALL PLAN
SHEET No.	S210



3 SECTION @ REAR RAMP
S300 NOT TO SCALE

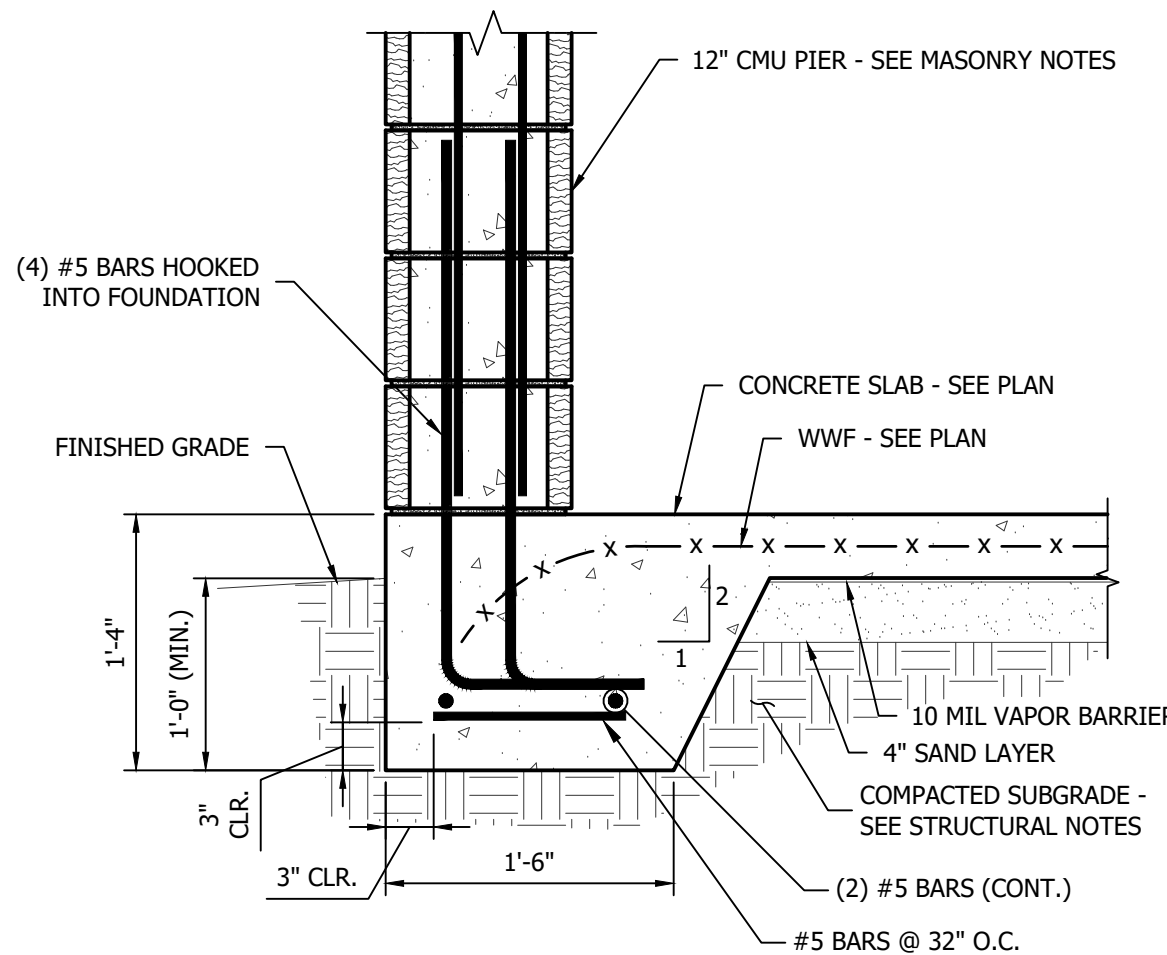


2 FOUNDATION @ SPRINKLER ROOM
S300 NOT TO SCALE



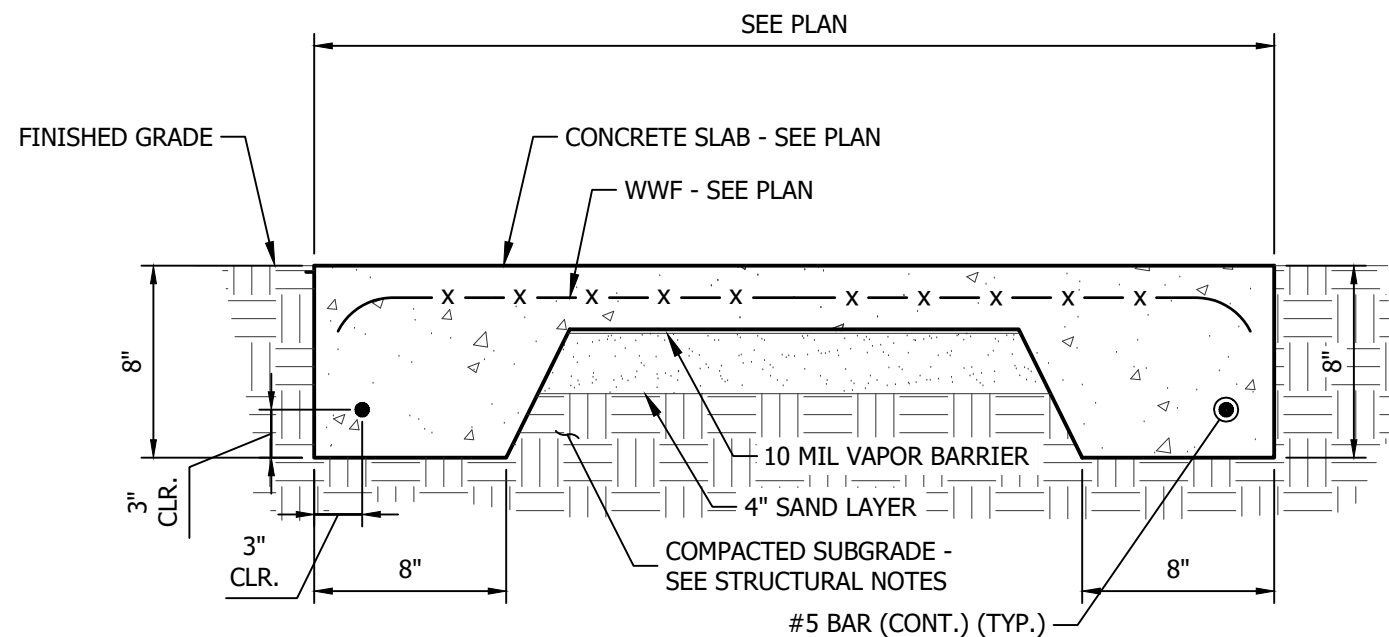
1 FOUNDATION @ CMU STEM WALL
S300 NOT TO SCALE

NOTE: HEIGHT OF CMU PIER SHALL BE 7'-0" (MAX.) ABOVE SLAB ON GRADE.

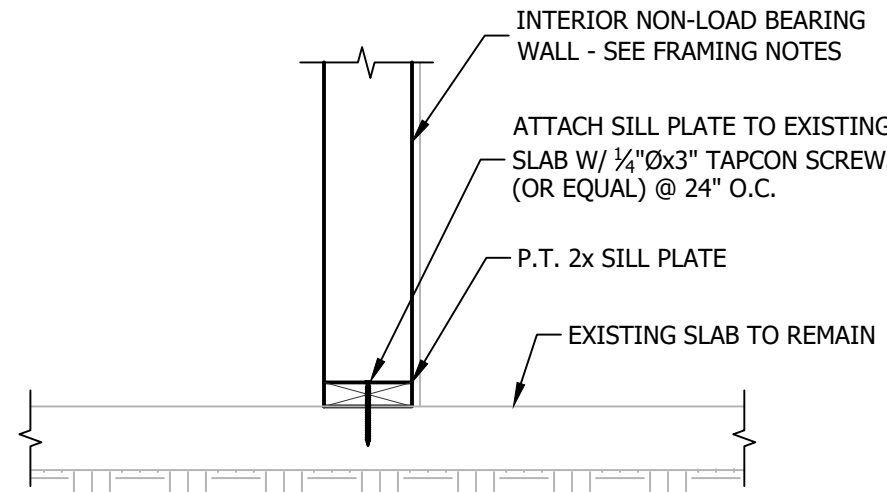


7 CMU PIER @ SERVICE YARD
S300 NOT TO SCALE

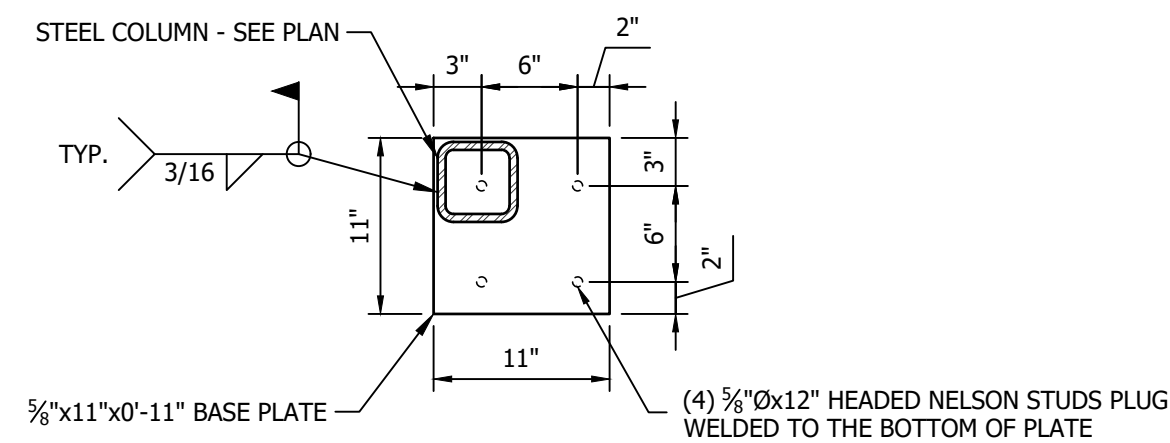
NOTE: WHERE RAMP TRANSITIONS TO FLAT SLAB ON GRADE, THICKEN SLAB TO 8" DEEP AND 16" WIDE W/ (2) #5 BARS (CONT.).



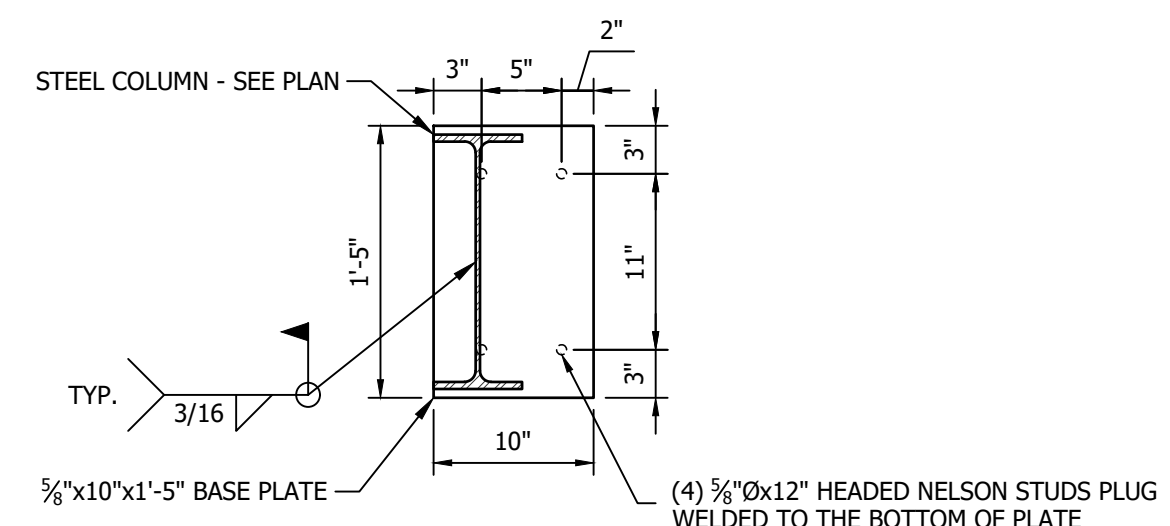
6 SLAB ON GRADE RAMP
S300 NOT TO SCALE



5 INTERIOR NON-LOAD BEARING WALL
S300 NOT TO SCALE

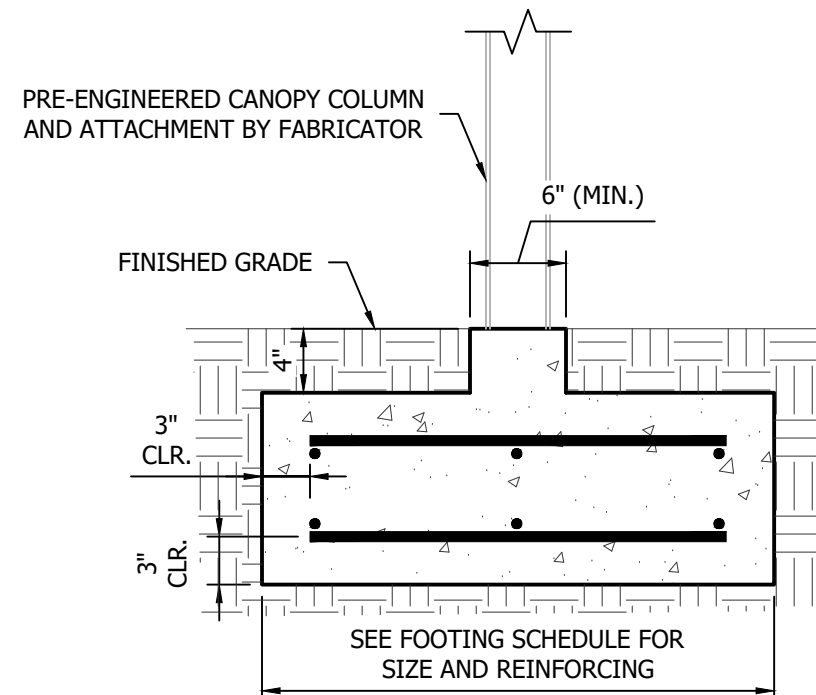


HSS5x5 PLATE DETAIL

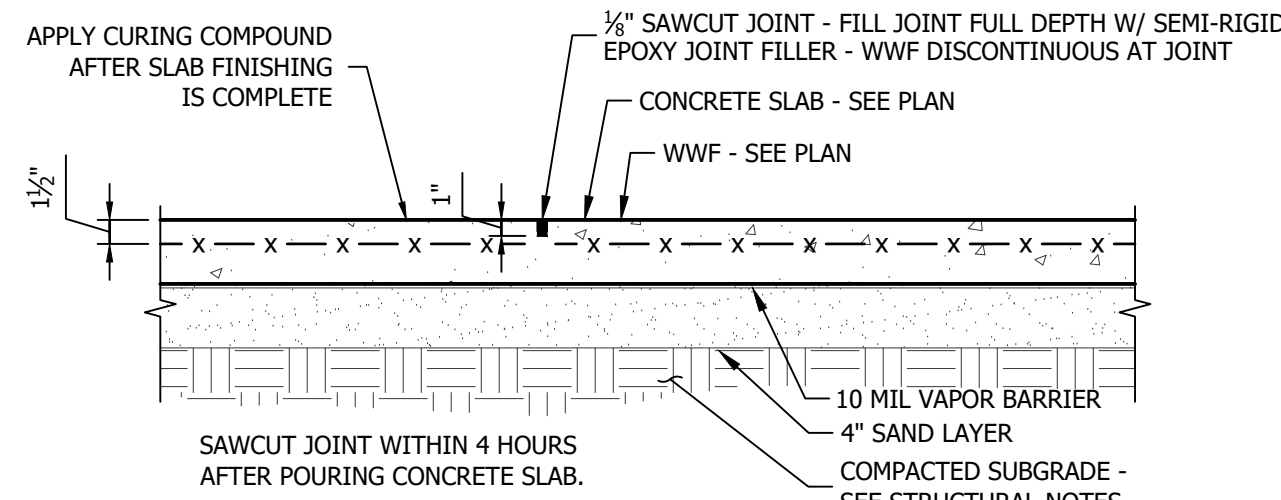


W16x31 PLATE DETAIL

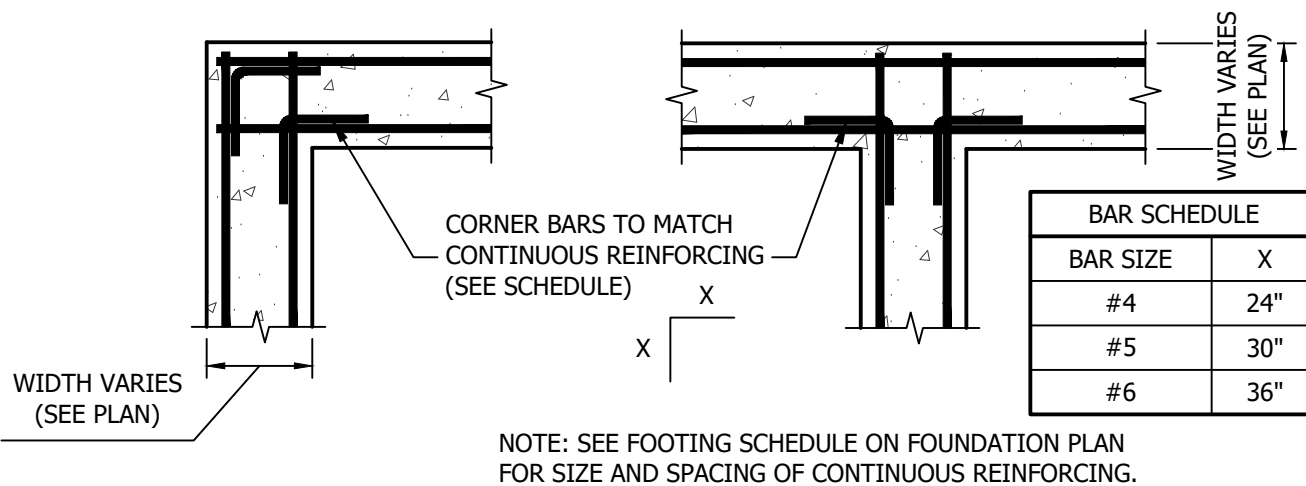
NOTE: COLUMN FOUNDATION ATTACHMENT TO BE DETAILED BY CANOPY MANUFACTURER AND SUBMITTED TO E.O.R. FOR APPROVAL PRIOR TO FABRICATION.



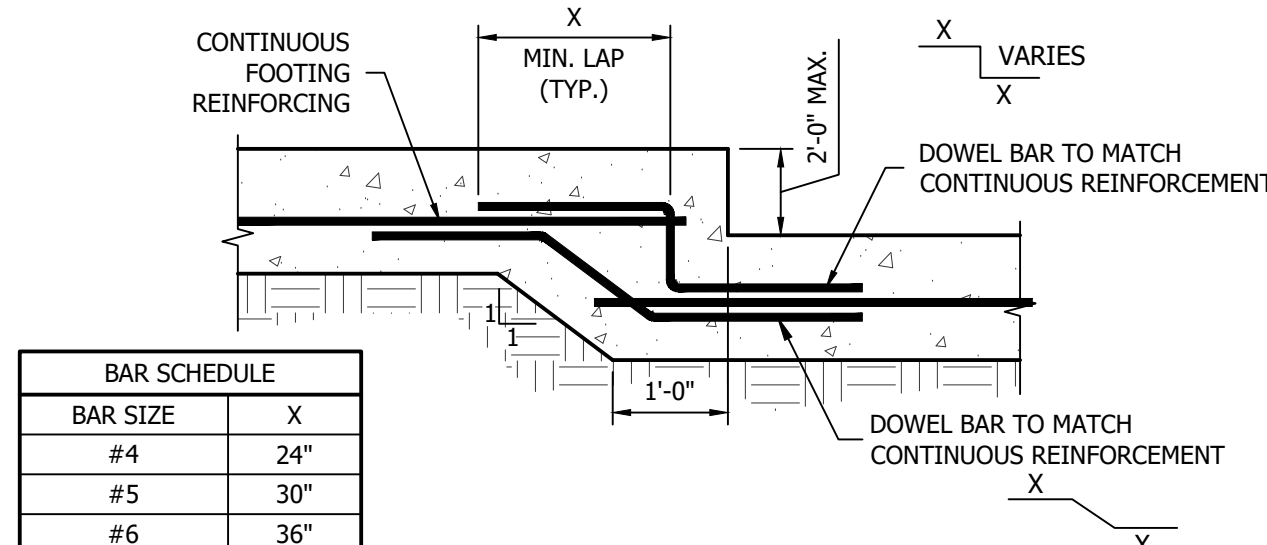
12 FOUNDATION @ PRE-ENGINEERED CANOPY COLUMN
S300 NOT TO SCALE



9 SLAB CONTROL JOINT DETAIL - 4"
S300 NOT TO SCALE

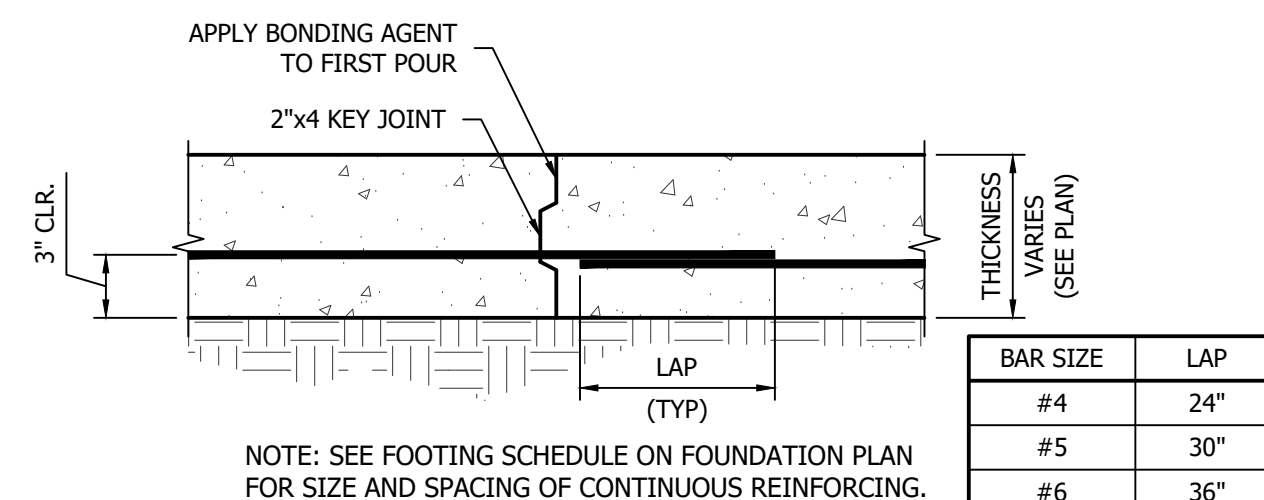


11 CONTINUOUS REINFORCING AT CORNERS & INTERSECTIONS
S300 NOT TO SCALE

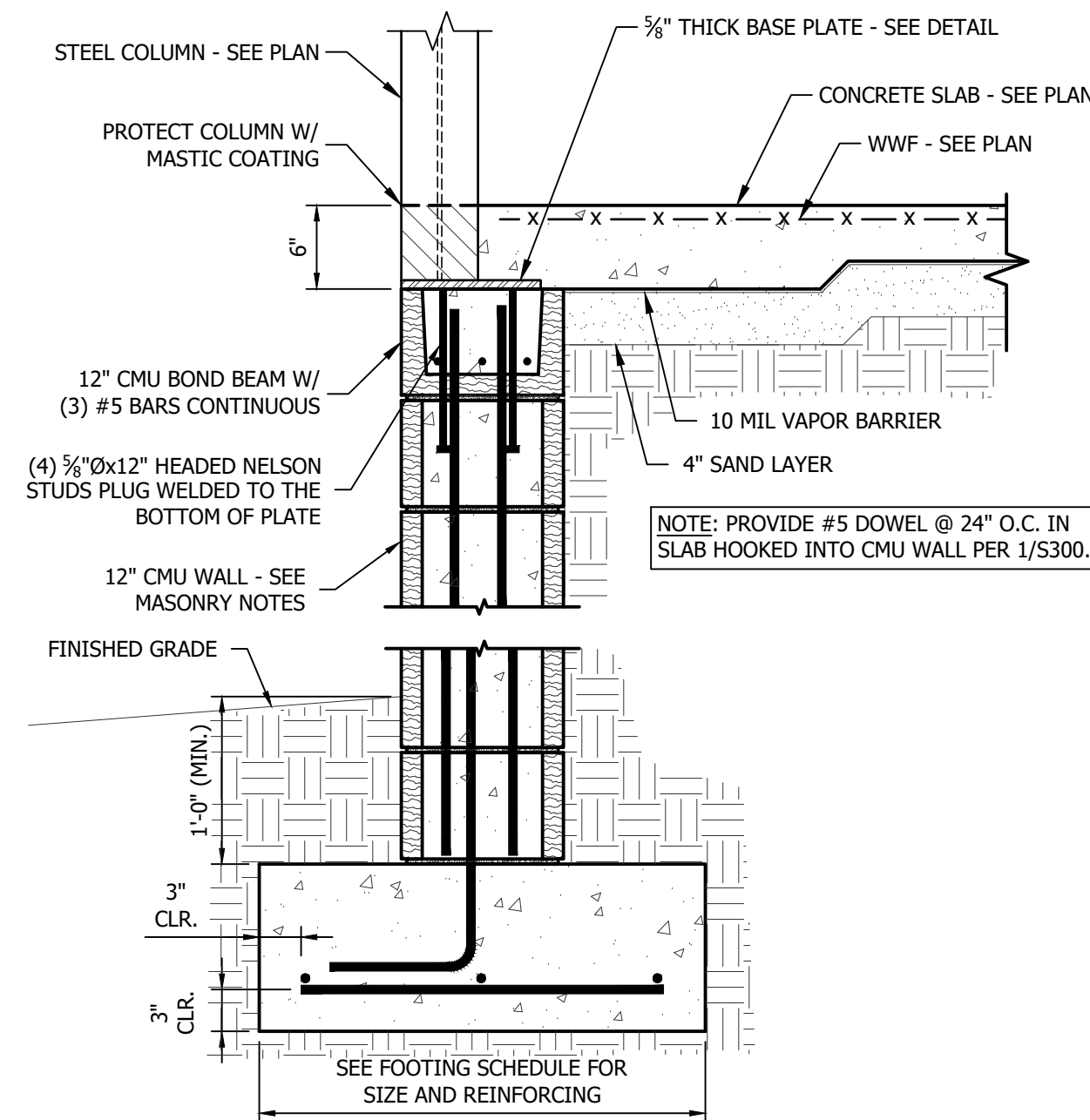


BAR SCHEDULE	
BAR SIZE	X
#4	24"
#5	30"
#6	36"

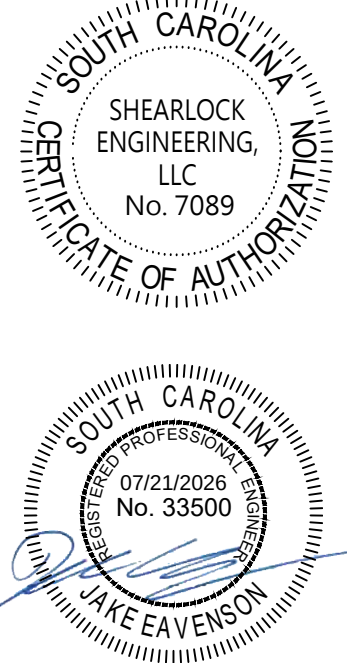
8 STEP FOOTING
S300 NOT TO SCALE



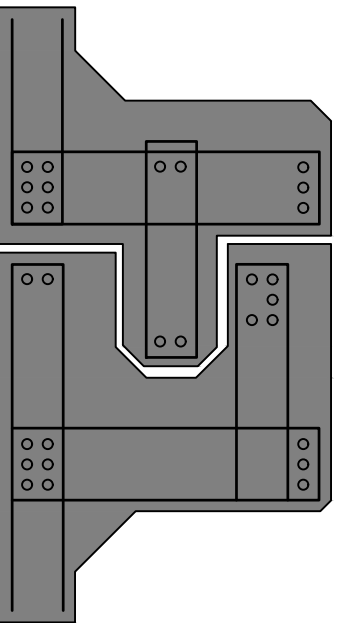
10 CONSTRUCTION JOINT AT CONTINUOUS FOOTING
S300 NOT TO SCALE



4 FOUNDATION AT STEEL COLUMN
S300 NOT TO SCALE



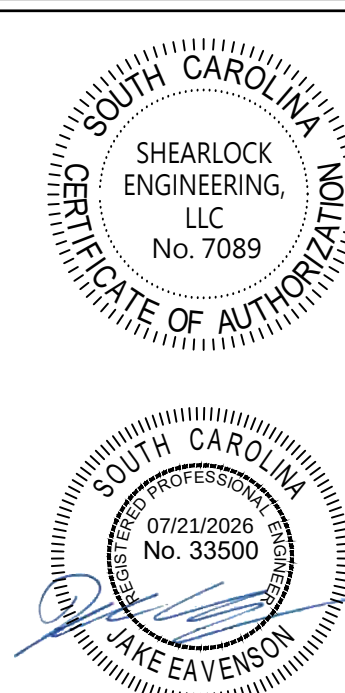
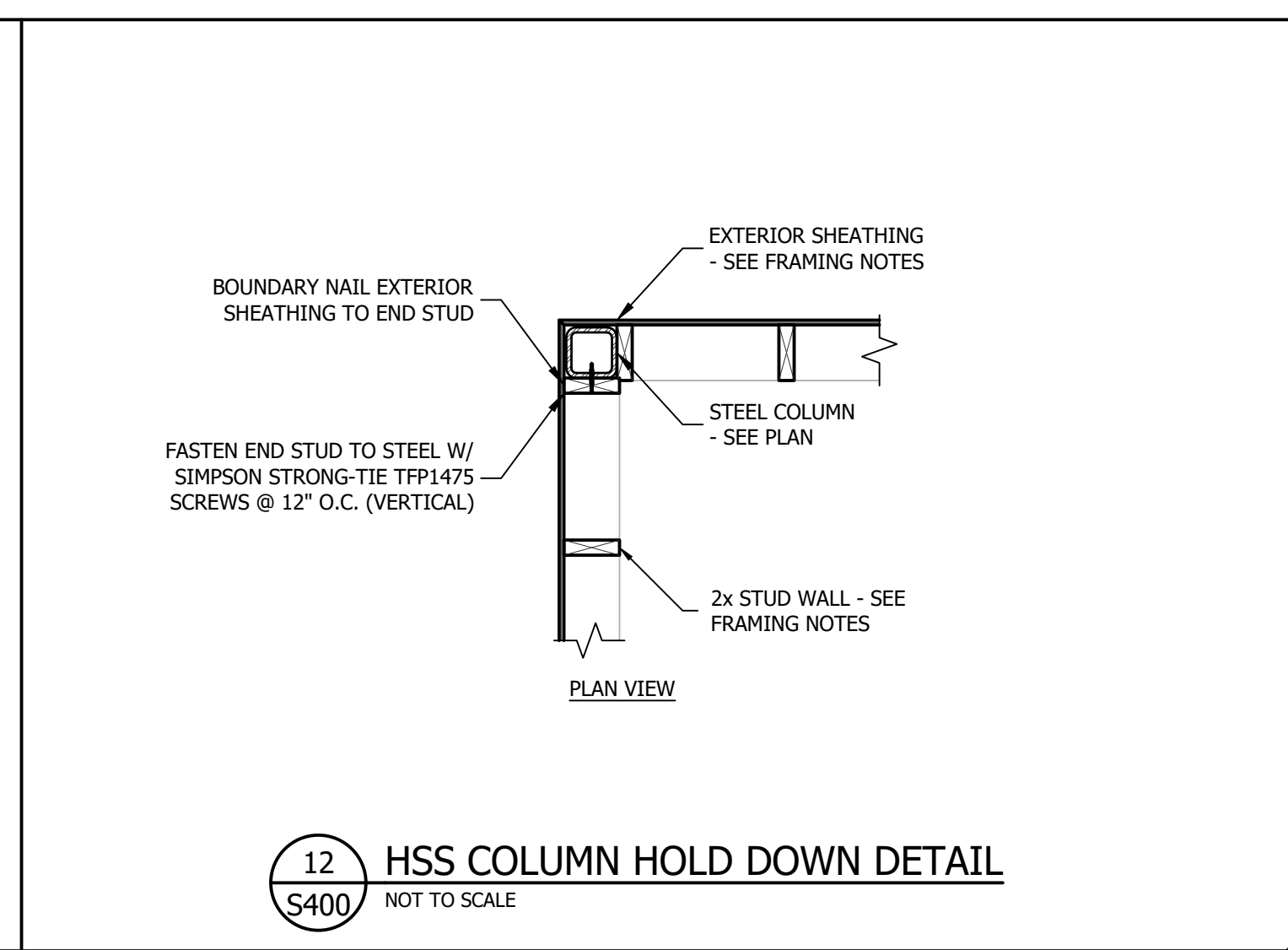
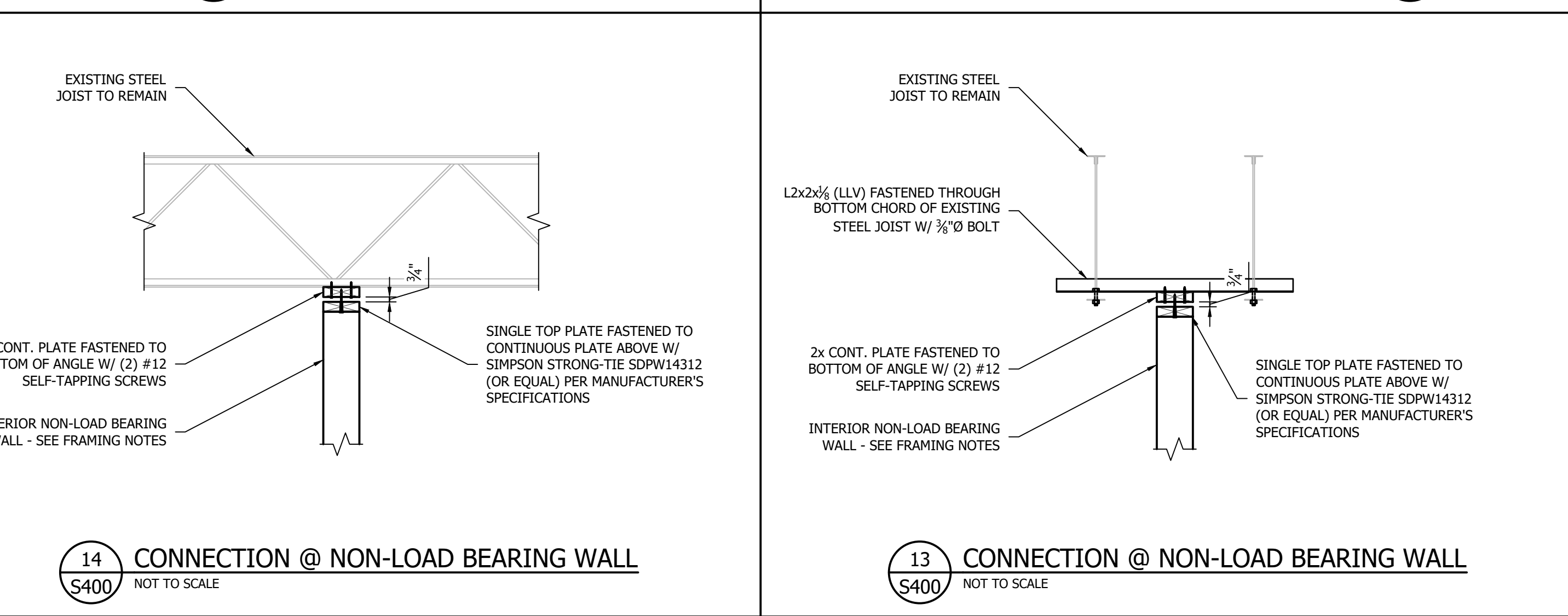
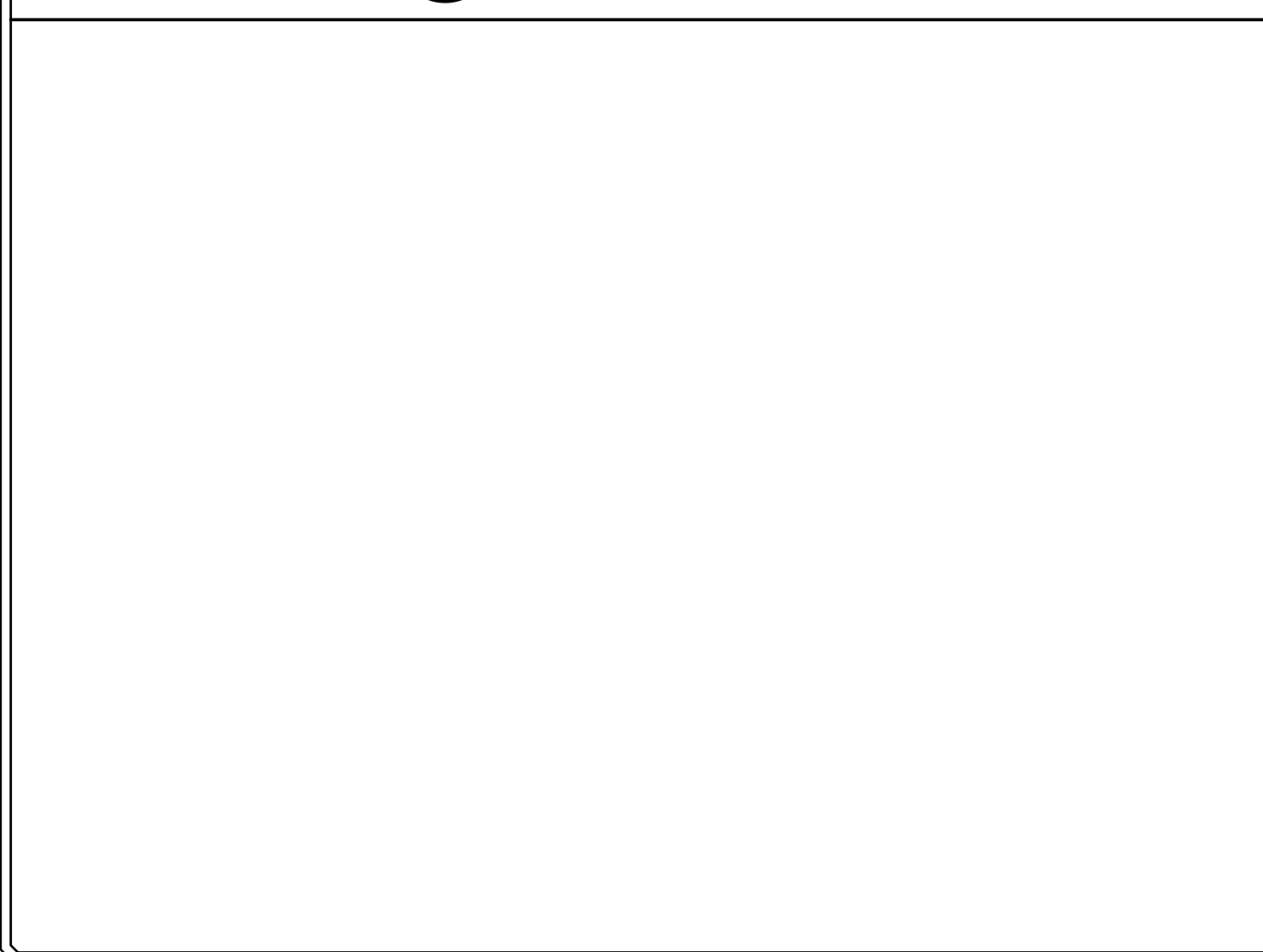
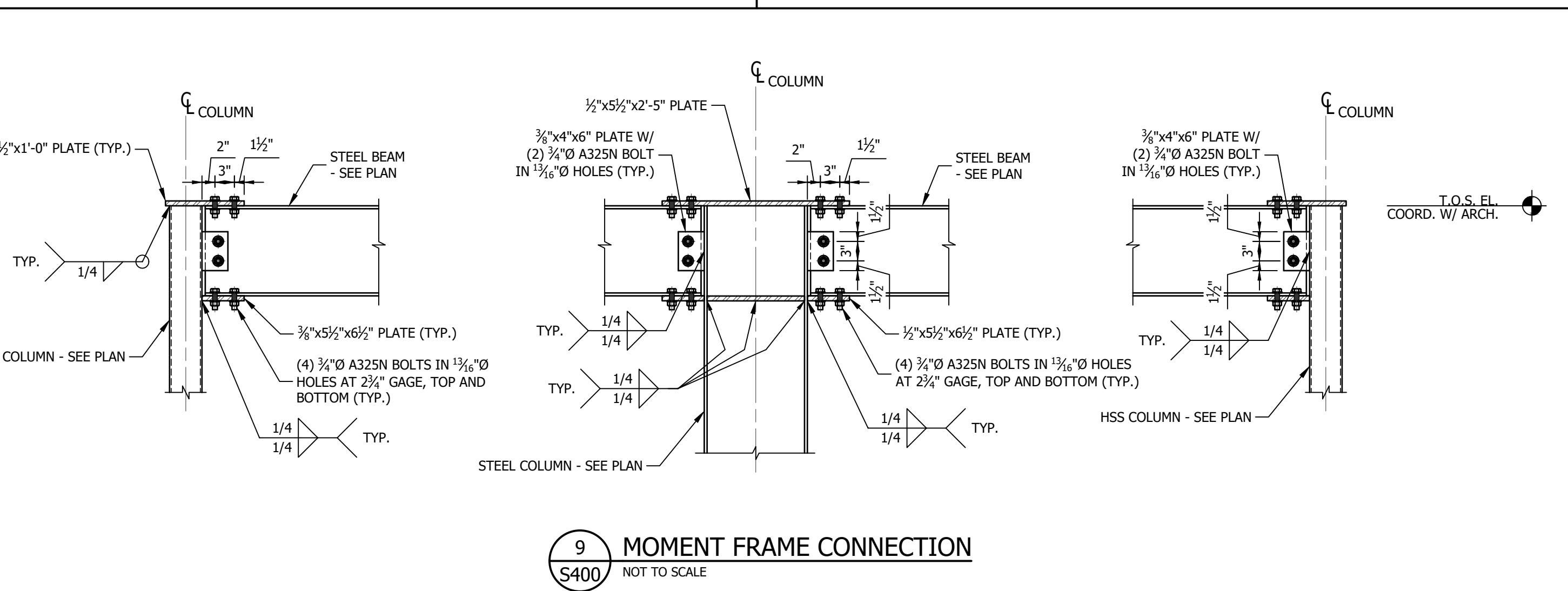
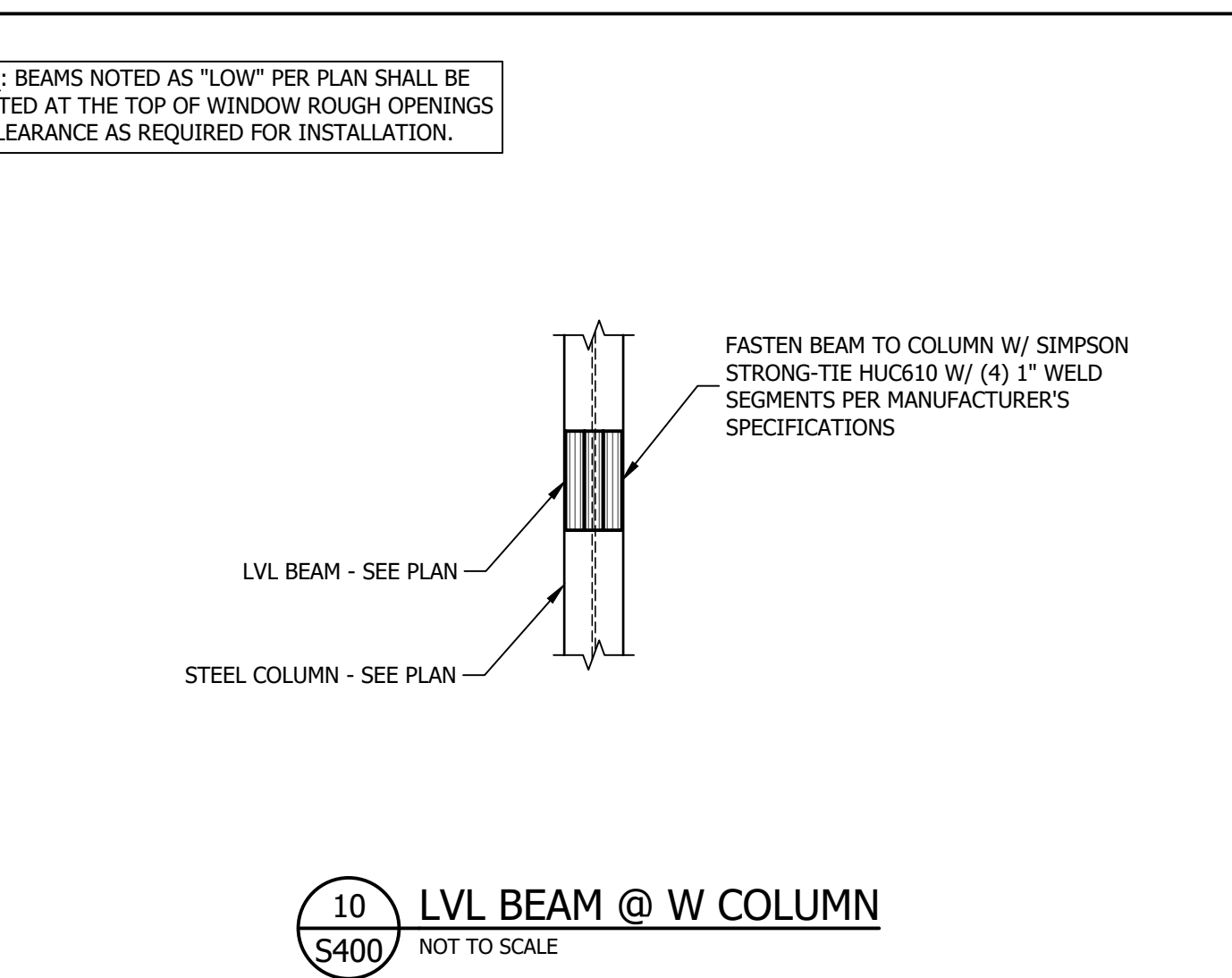
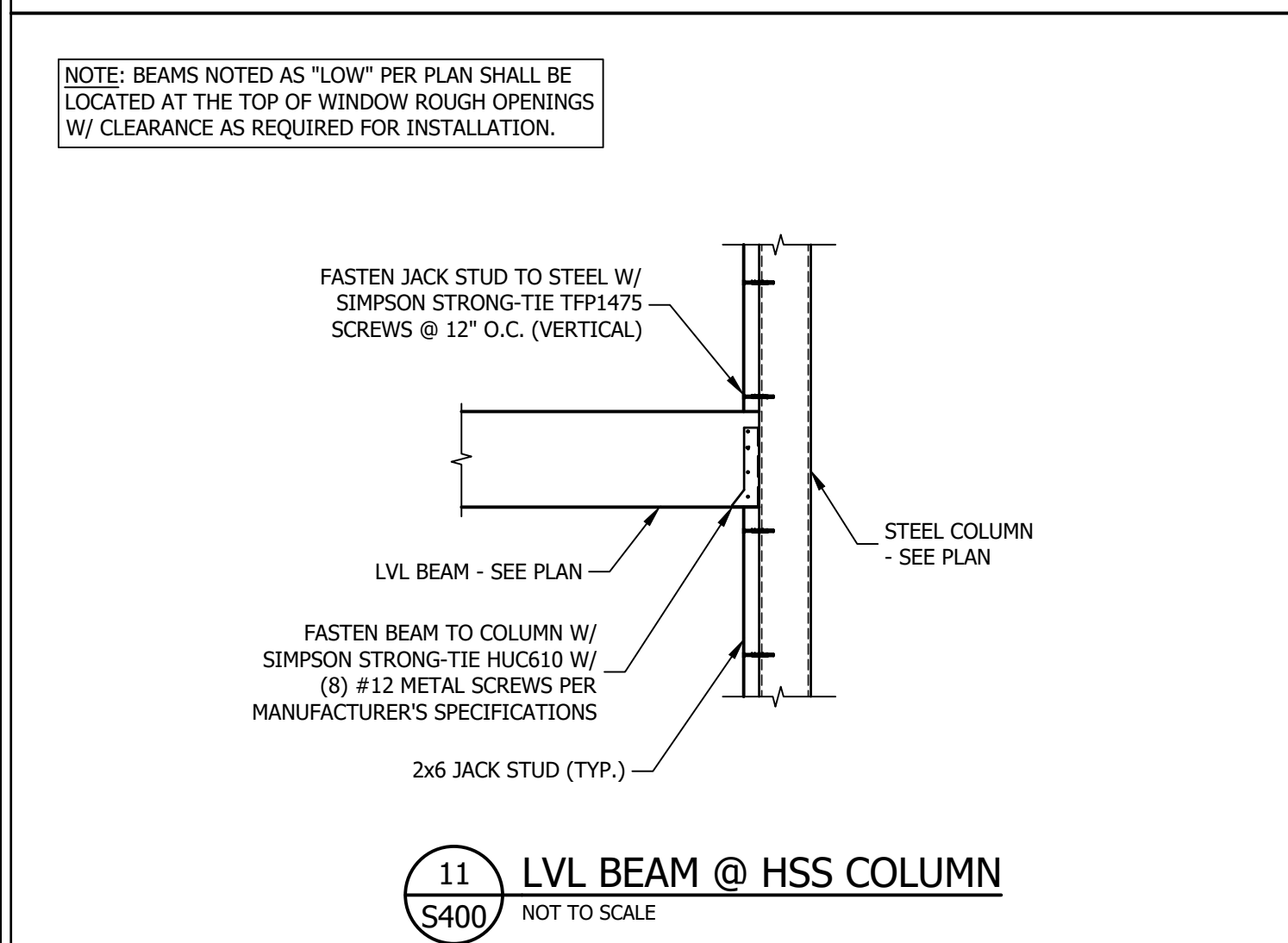
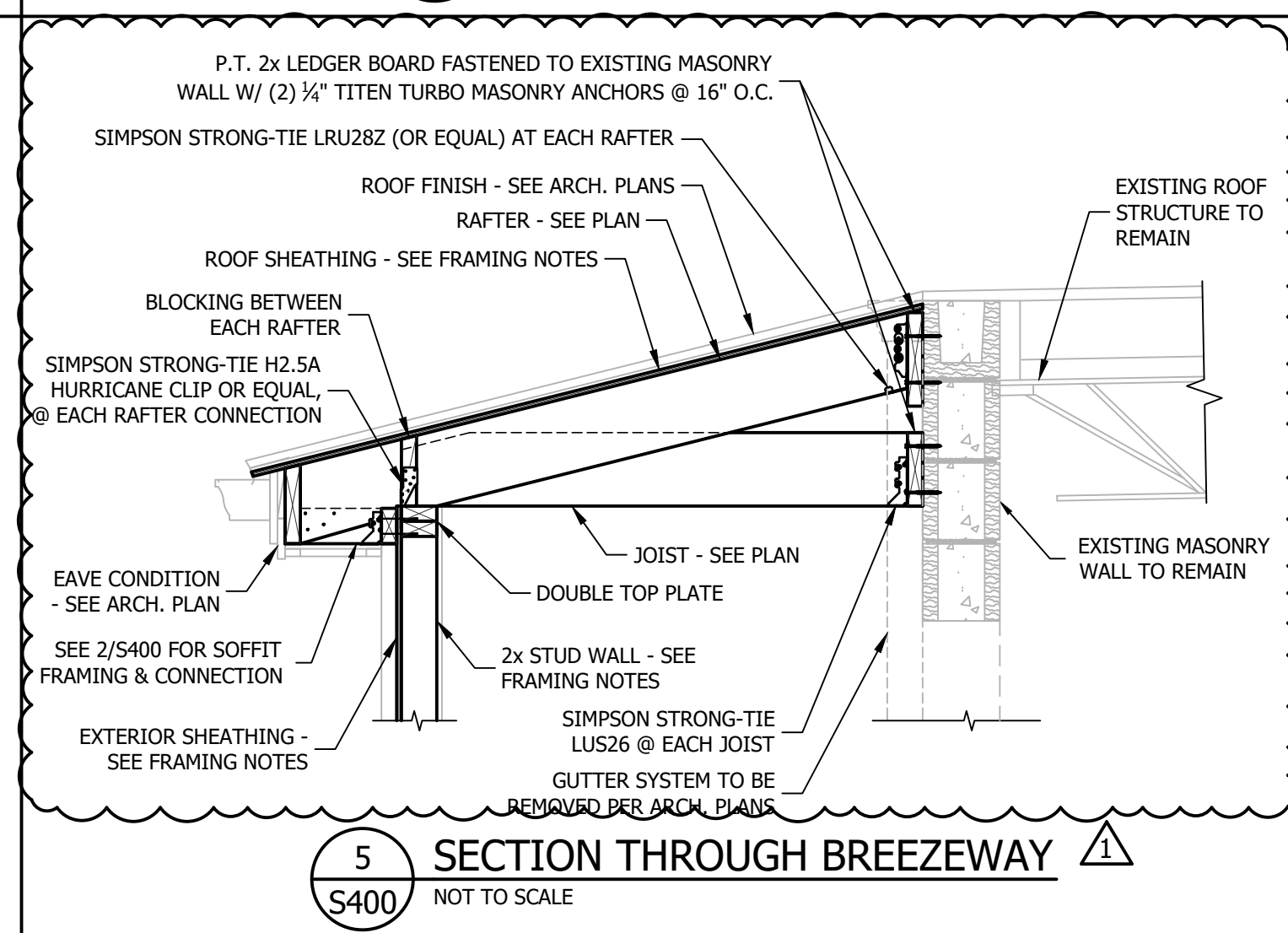
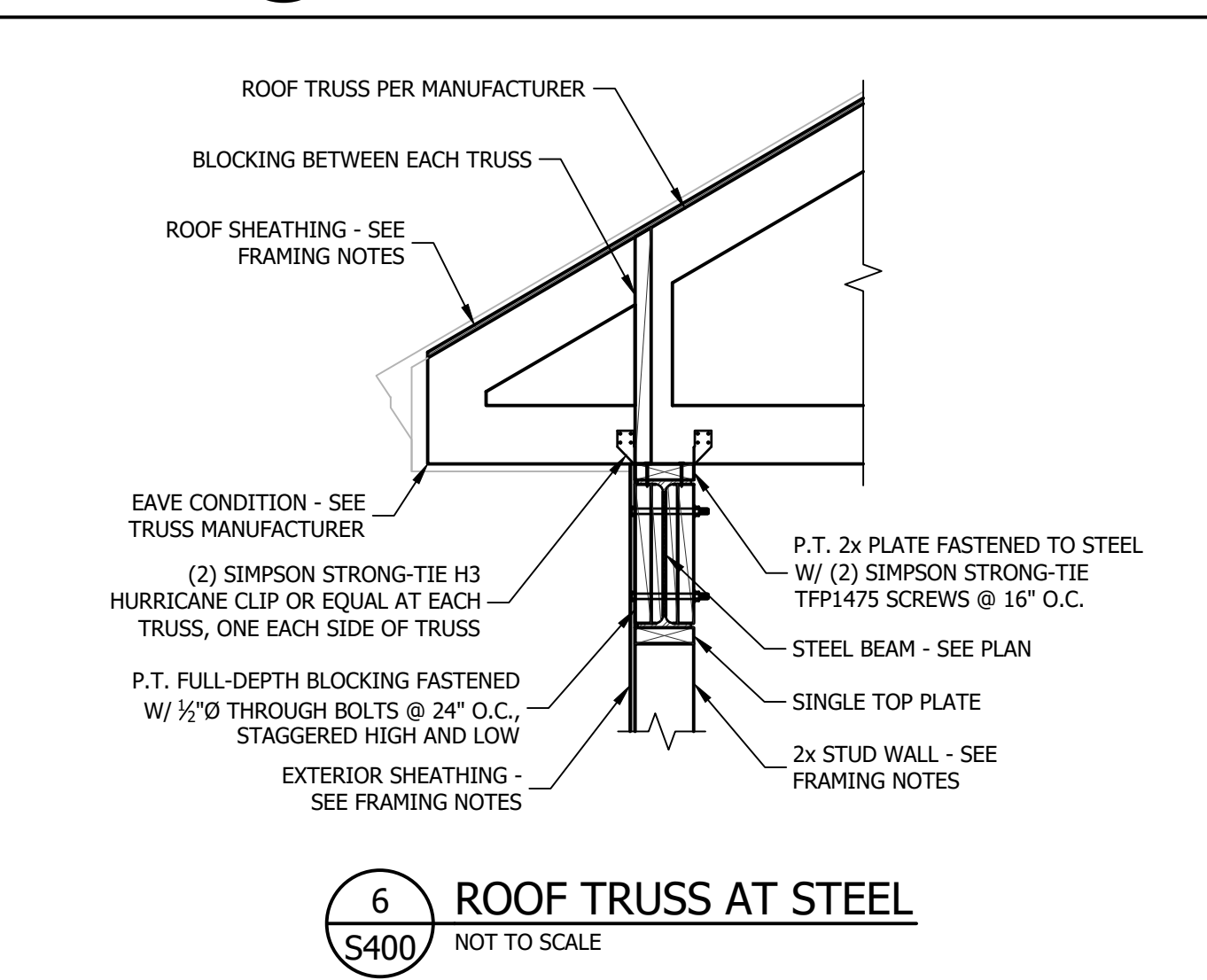
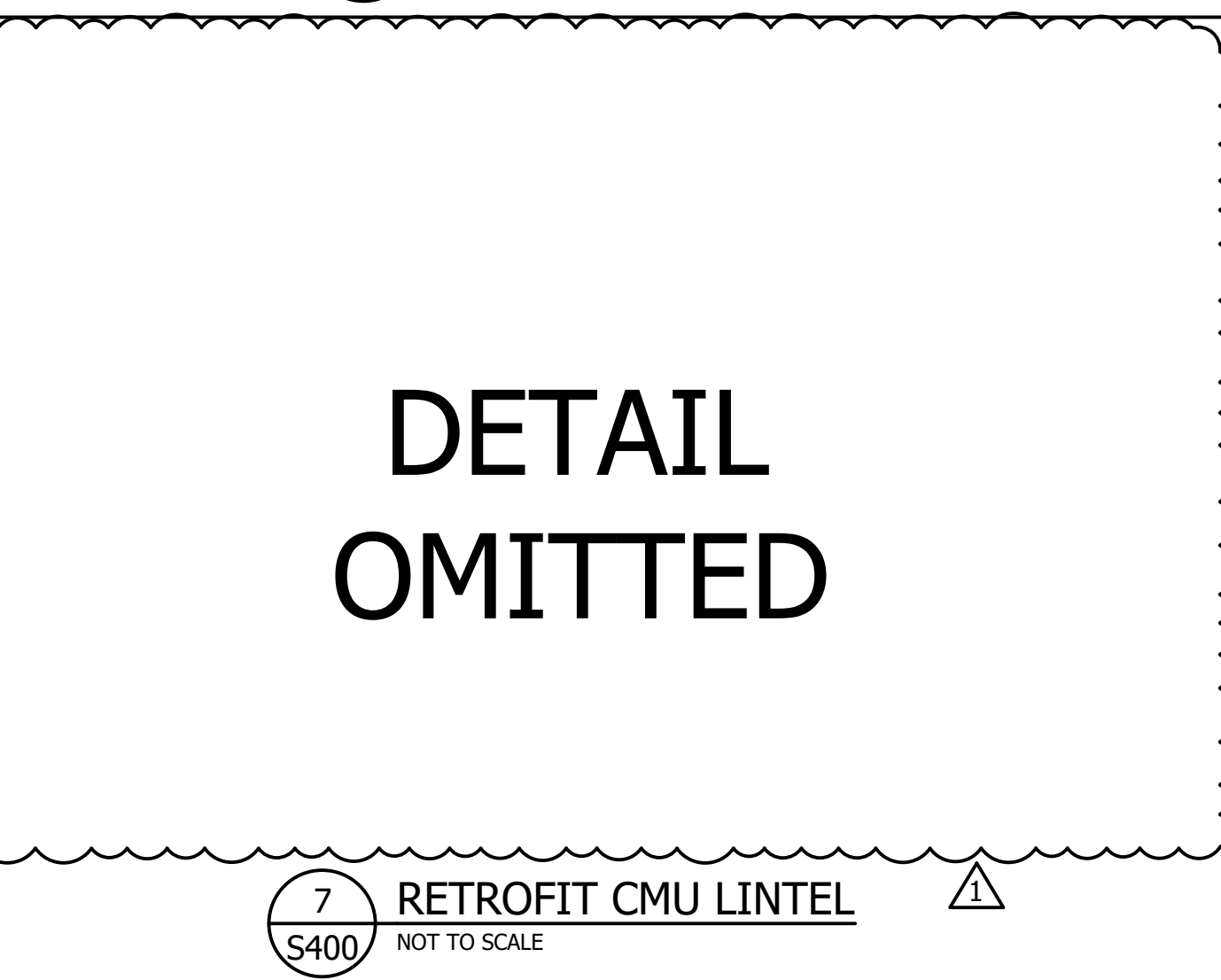
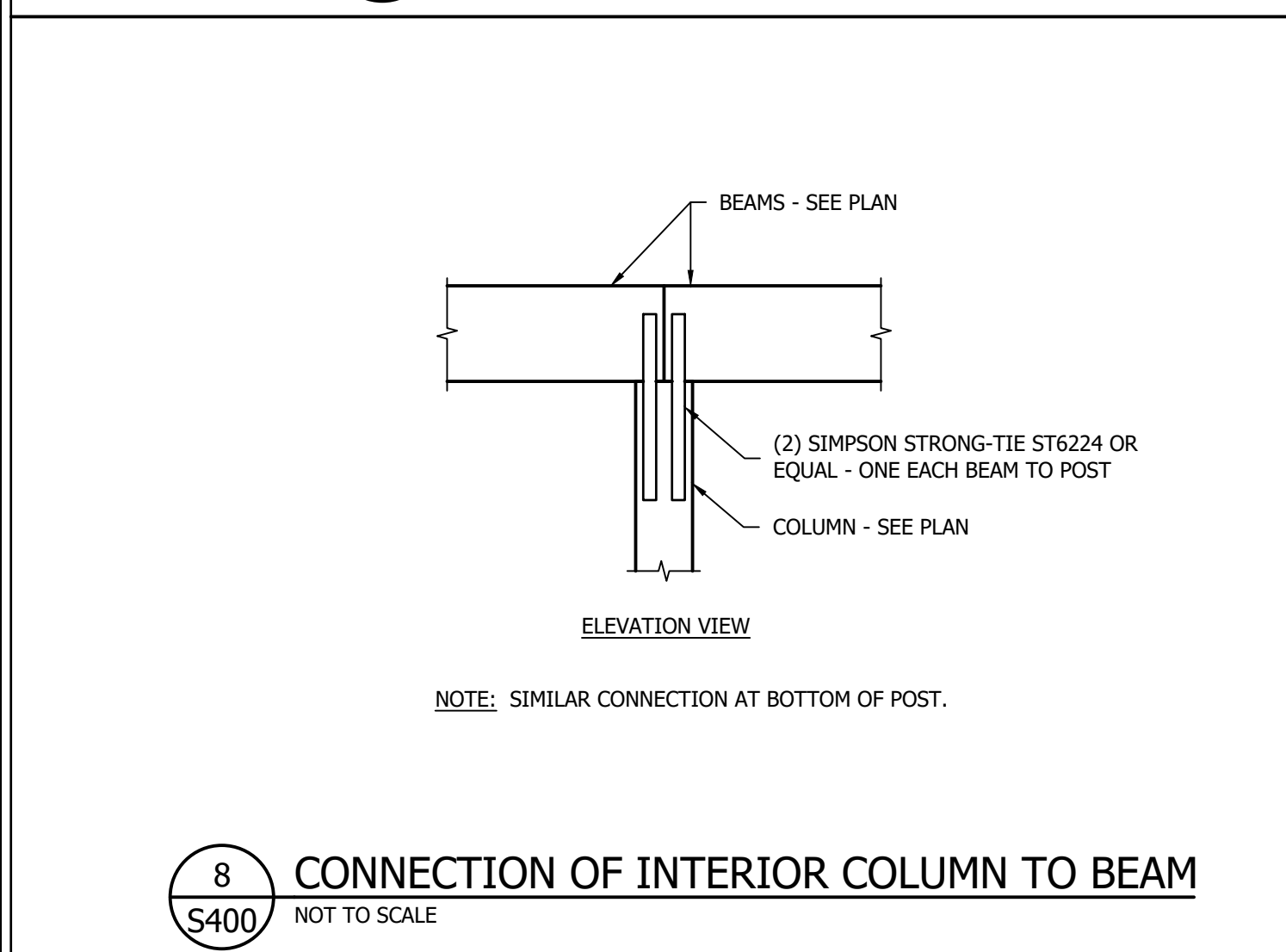
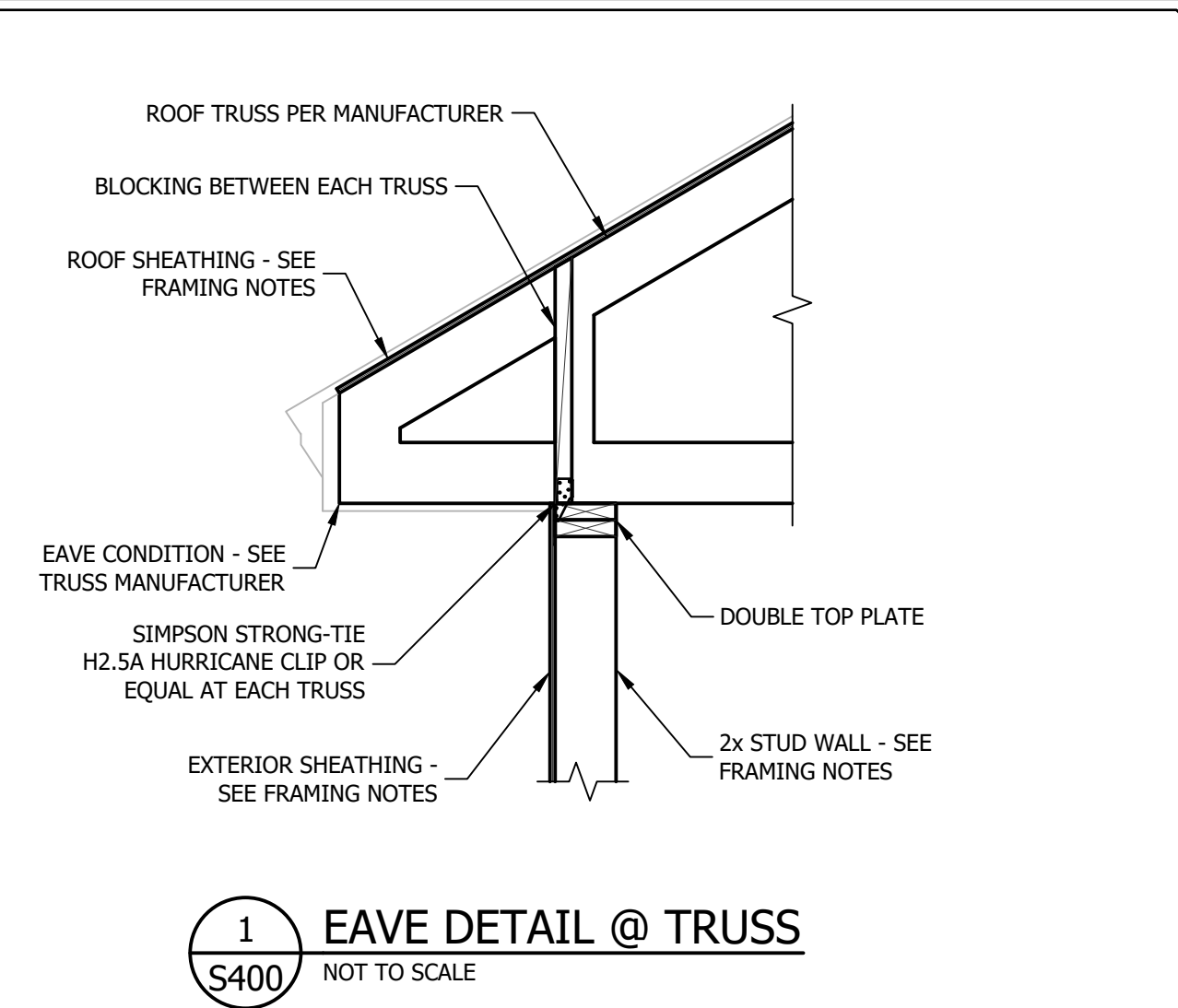
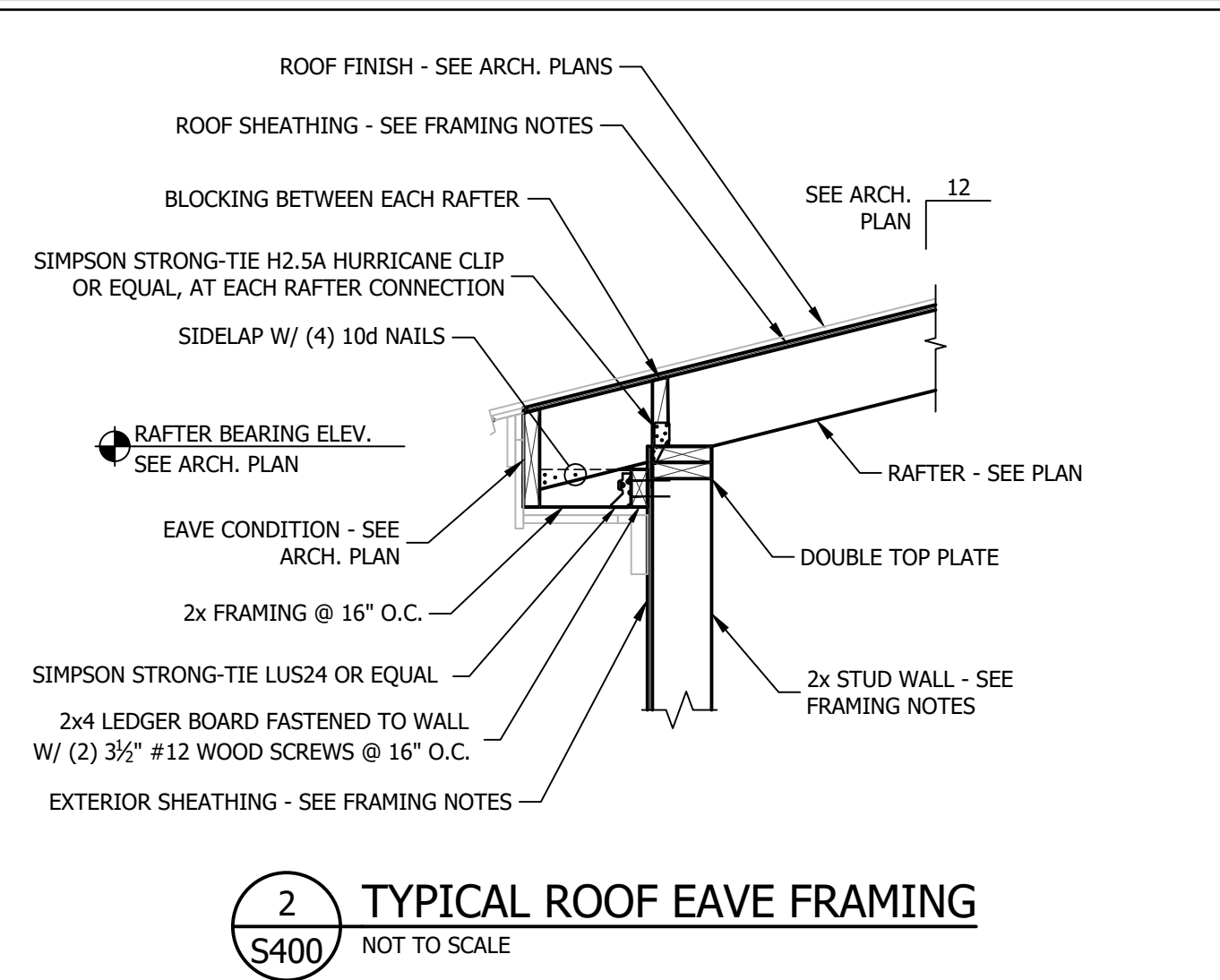
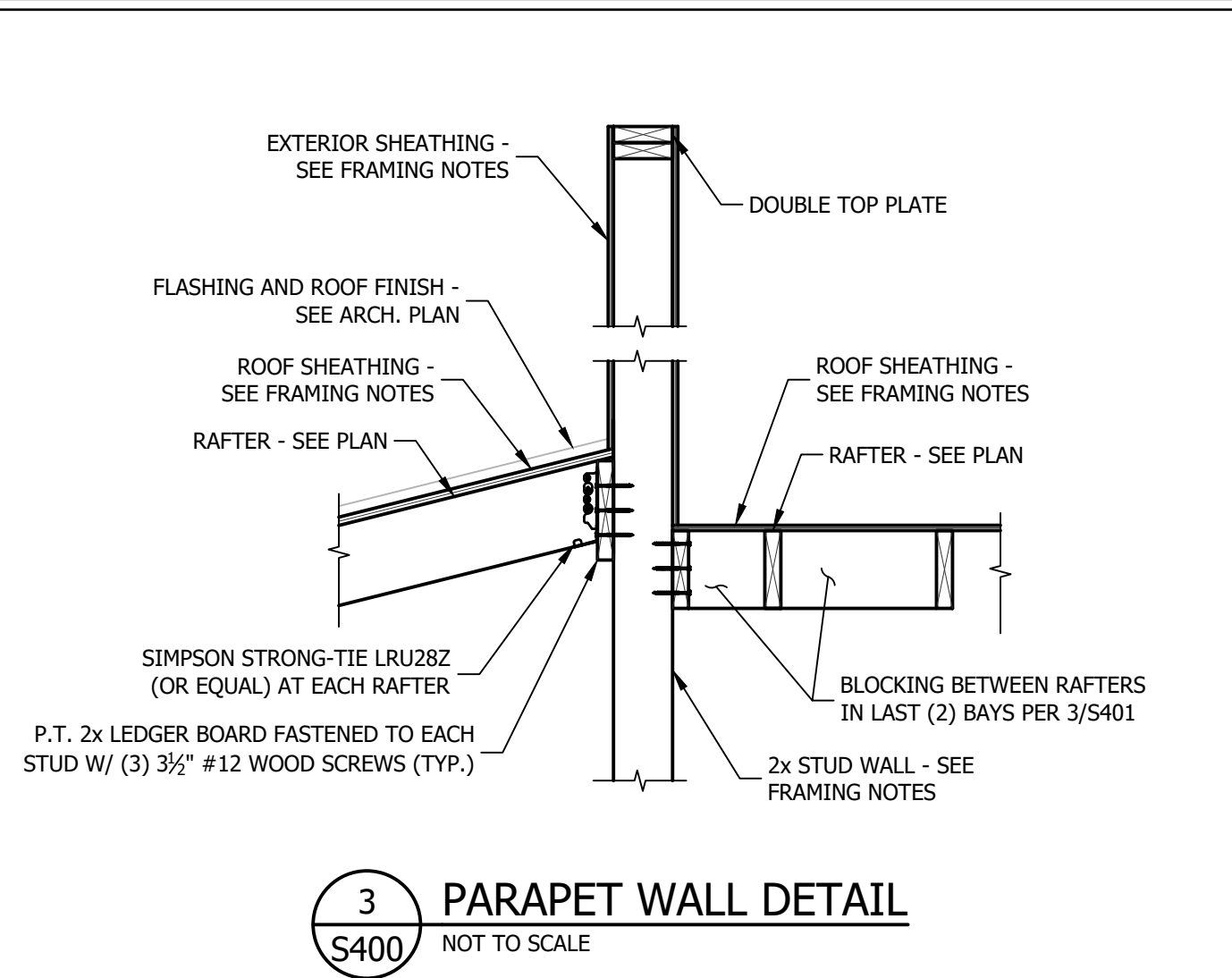
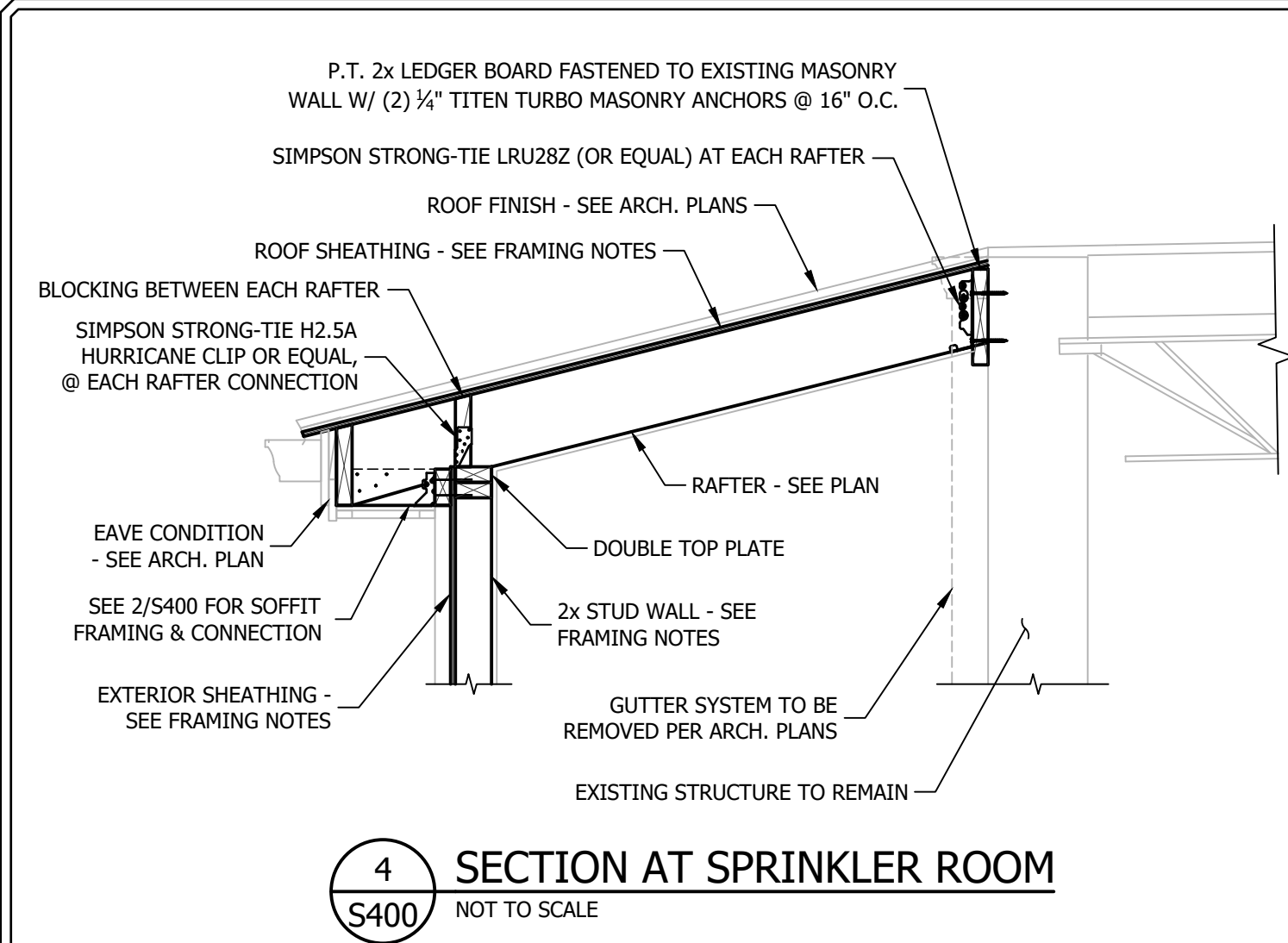
SHEARLOCK ENGINEERING
STRUCTURAL DESIGN CONSULTANTS



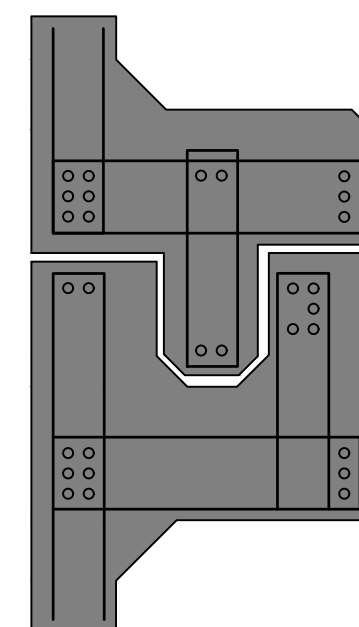
REV. No.	DATE	NARRATIVE
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0	06-05-2026	ISSUED FOR PERMIT

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	FOUNDATION DETAILS
SHEET No.	S300



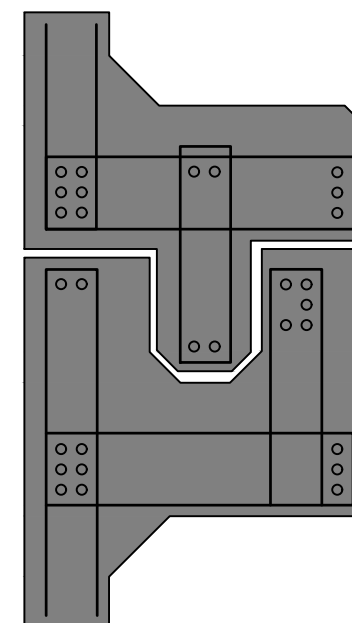
SHEARLOCK
ENGINEERING
STRUCTURAL DESIGN CONSULTANTS



1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT
REV. No.	DATE	NARRATIVE

MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

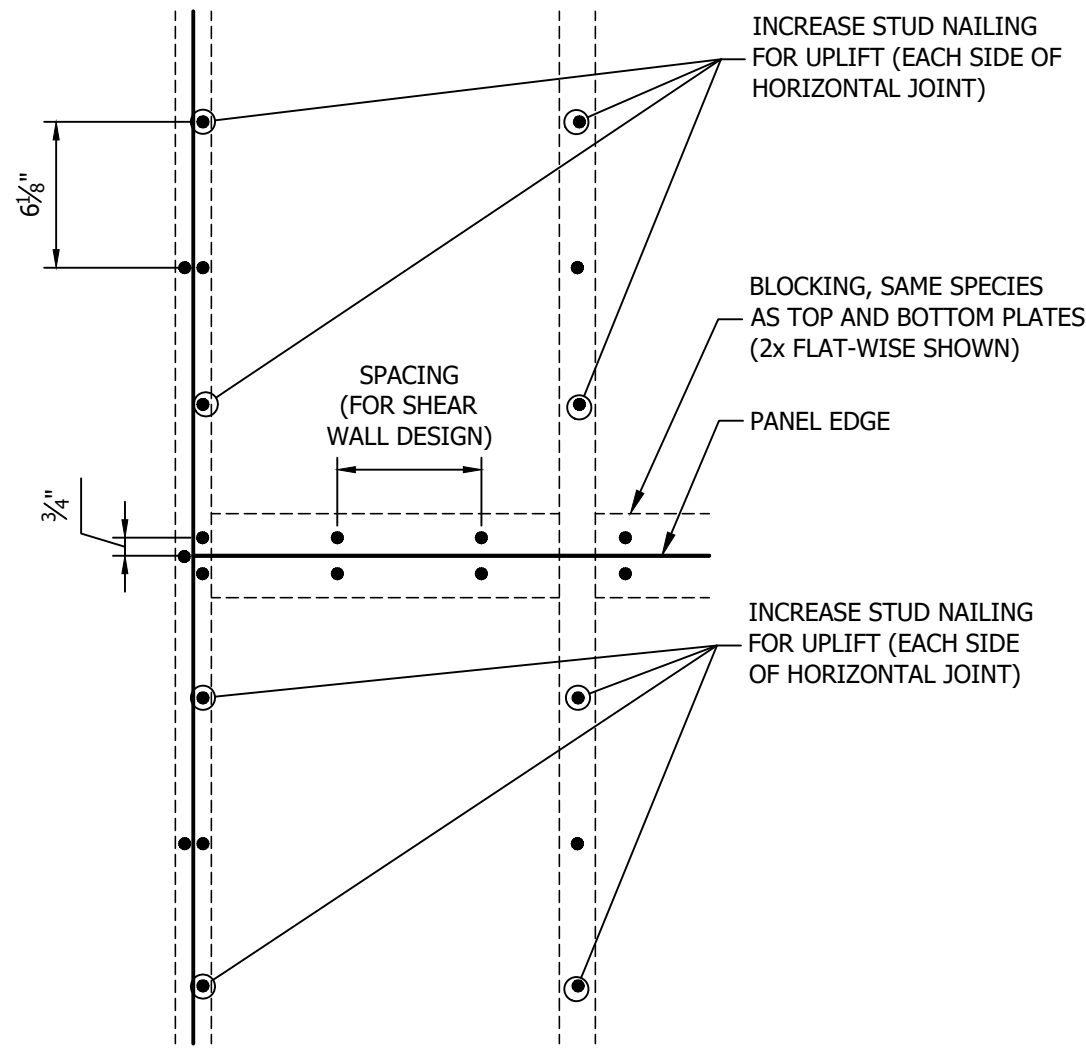
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PROJECT No.	26-5
SHEET TITLE	
STRUCTURAL DETAILS	
SHEET No.	S400



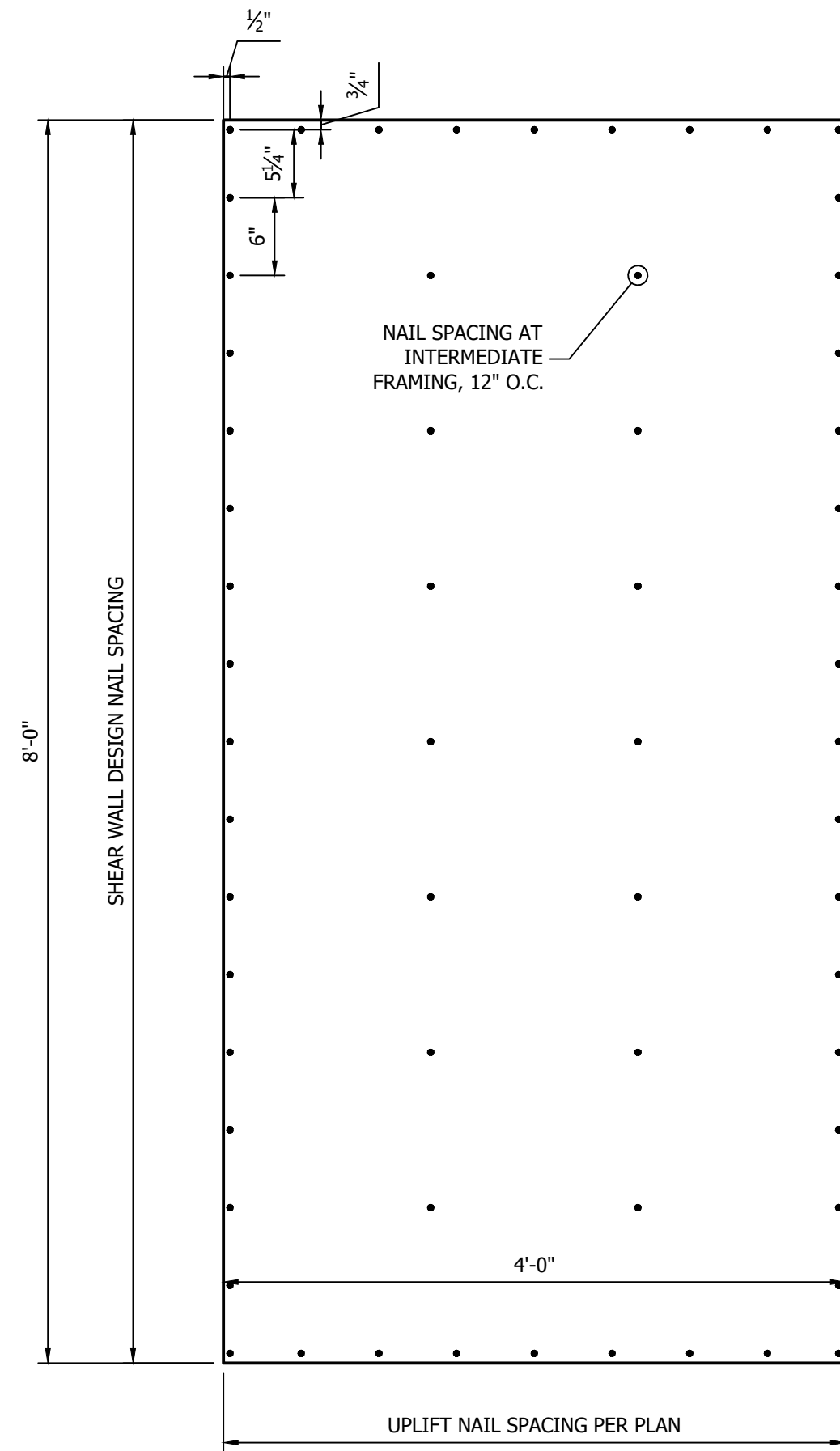
MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2024
PROJECT No.	26-50
SHEET TITLE	
STRUCTURAL DETAILS	
SHEET No.	

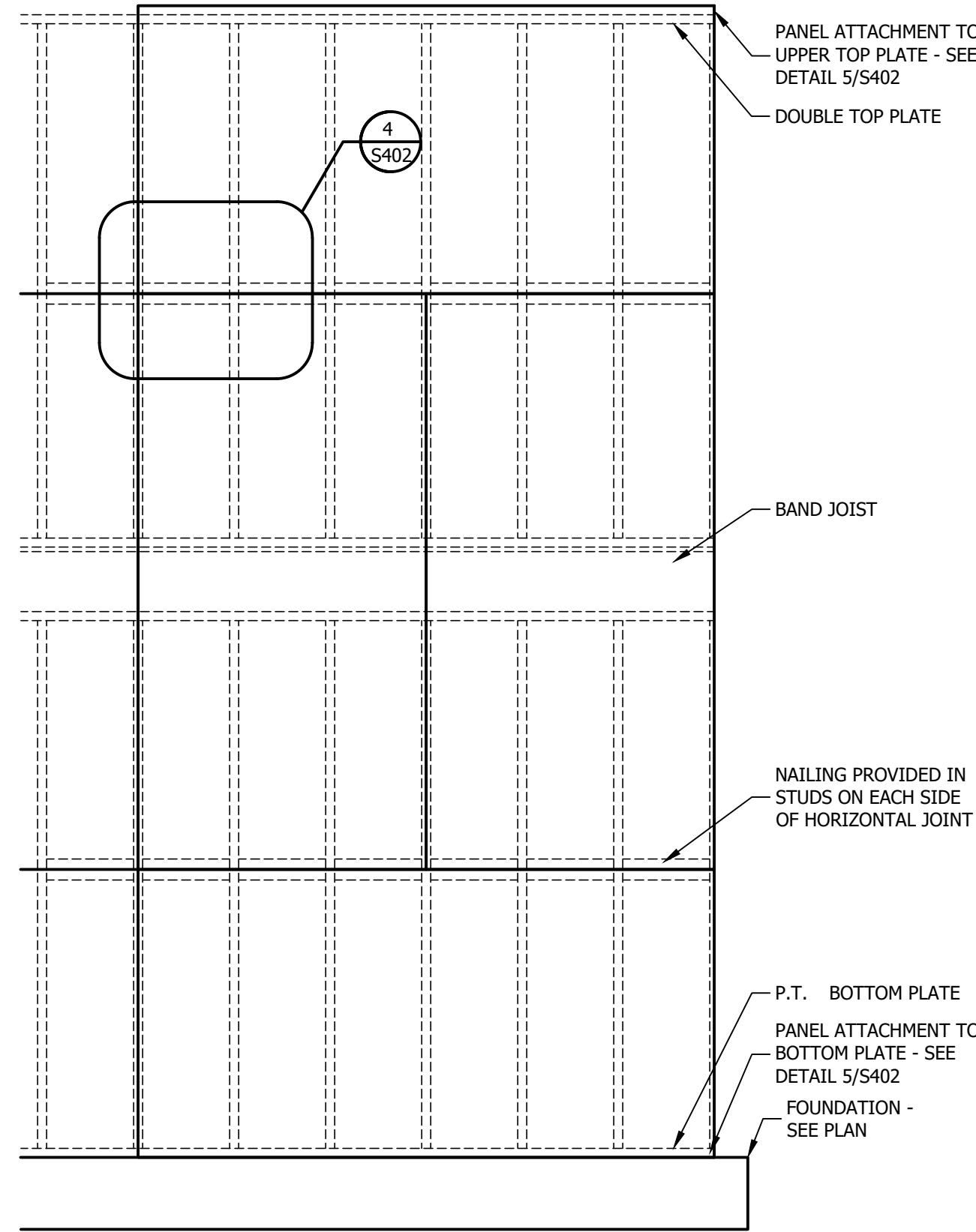
S401



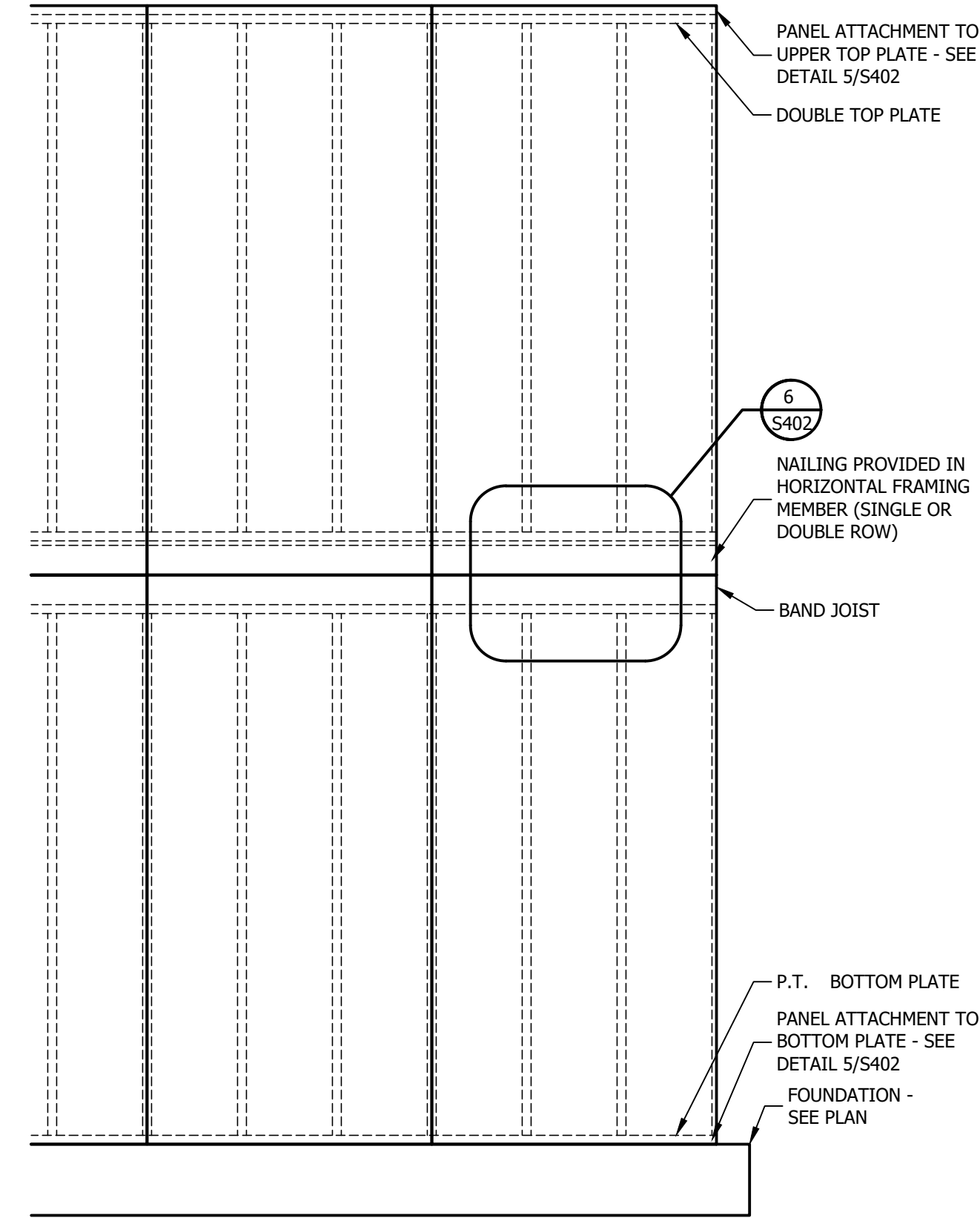
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S402
DETAIL
NOT TO SCALE



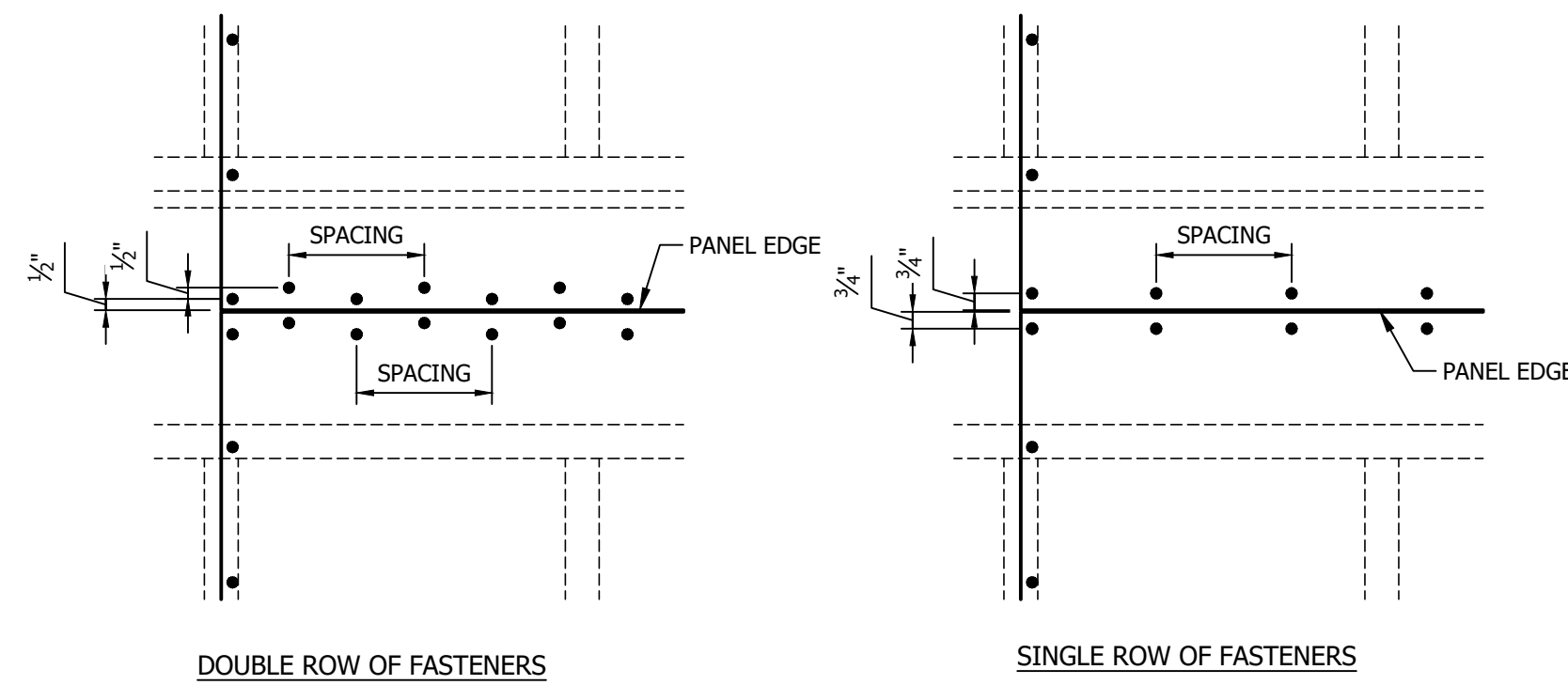
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S402
PANEL ATTACHMENT
NOT TO SCALE



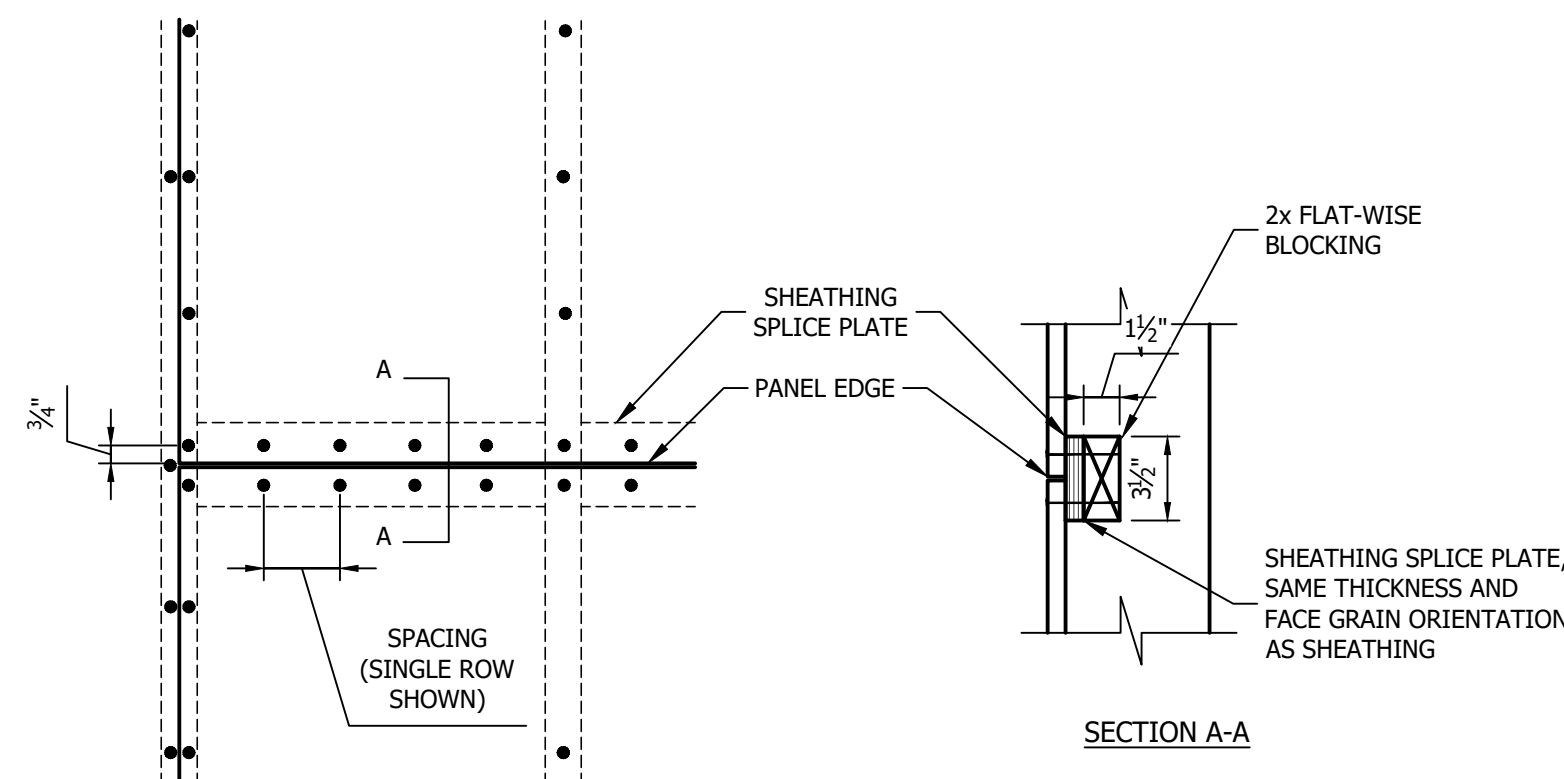
2
S402
PANEL SPLICE OCCURRING ACROSS STUDS
NOT TO SCALE



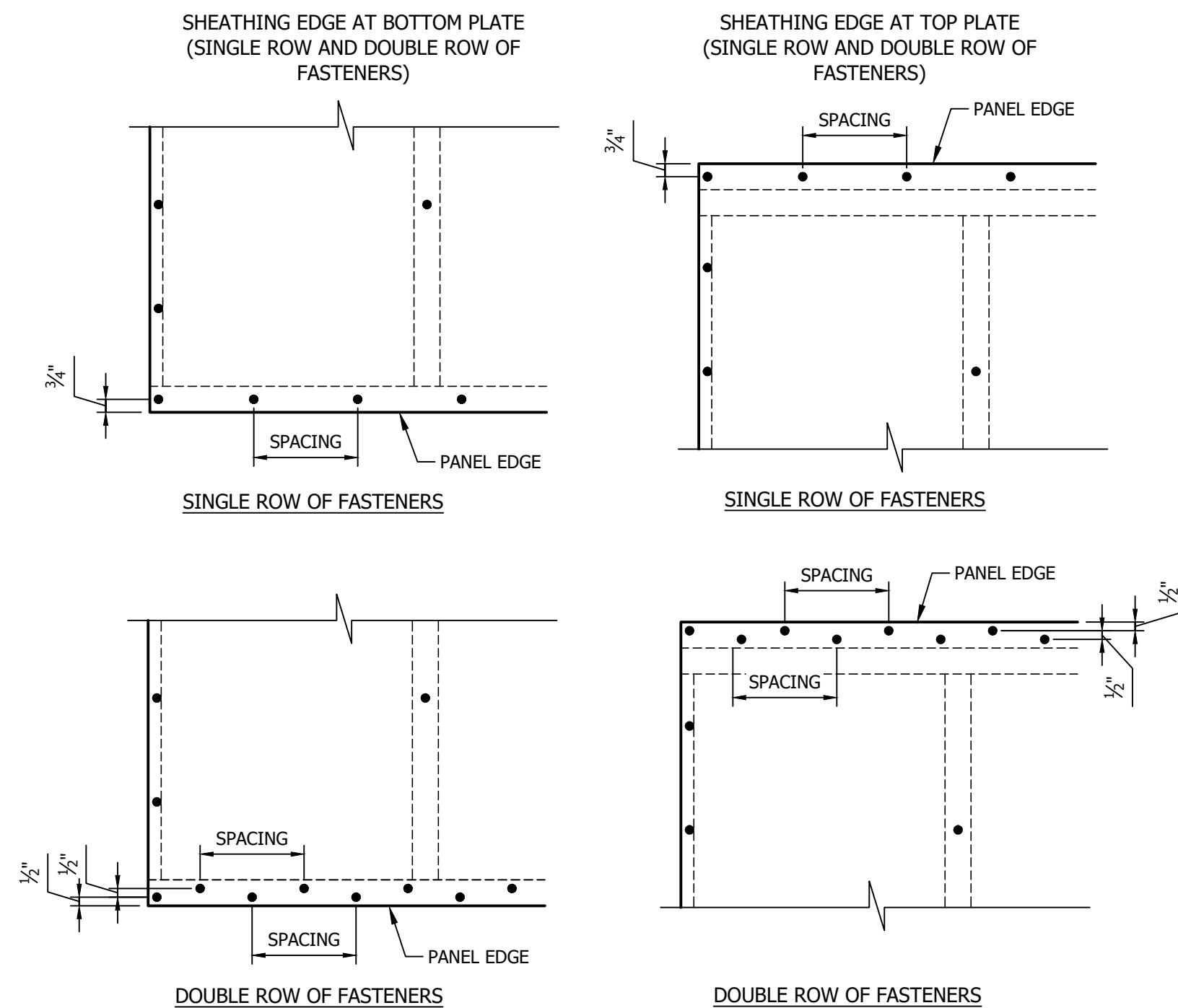
1
S402
PANEL SPLICE OCCURRING OVER
HORIZONTAL FRAMING MEMBER
NOT TO SCALE



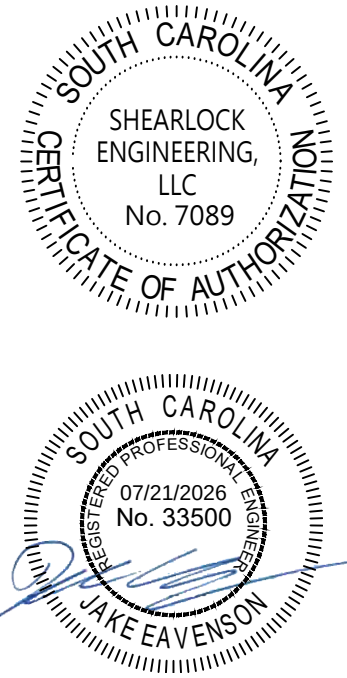
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S402
DETAIL
NOT TO SCALE



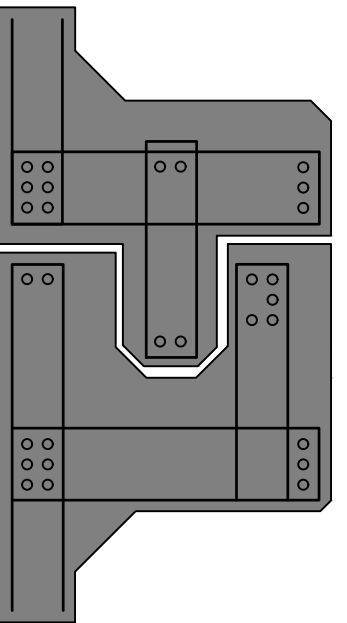
7
S402
SHEATHING SPLICE PLATE (ALTERNATE DETAIL)
NOT TO SCALE



5
S402
DETAIL
NOT TO SCALE



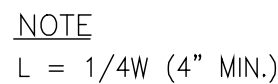
**SHEARLOCK
ENGINEERING**
STRUCTURAL DESIGN CONSULTANTS



1	07-21-2026	UPDATED PER EXISTING CONDITIONS
0	06-05-2026	ISSUED FOR PERMIT
REV. No.	DATE	NARRATIVE

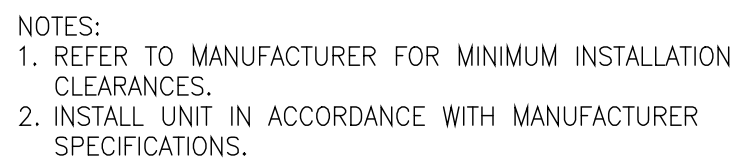
MEMORY MATTERS
RENOVATION AND ADDITION
15 TRELIS COURT
HILTON HEAD ISLAND,
SOUTH CAROLINA

DATE	06-05-2026
PROJECT No.	26-562
SHEET TITLE	STRUCTURAL DETAILS
SHEET No.	S402



BRANCH DUCT DETAIL

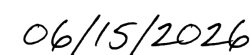
SCHEMATIC ONLY



MINI SPLIT UNIT DETAIL

HVAC DETAILS

1. THE HVAC SYSTEM SHALL COMPLY WITH THE LATEST ADOPTED EDITION OF THE IMC.
2. THIS DRAWING IS SCHEMATIC IN NATURE ONLY. EXACT ROUTING, SIZE AND LOCATION OF DUCTS, REGISTERS AND EQUIPMENT SHALL DEPEND ON LOCAL CONDITIONS AND CODE REQUIREMENTS.
3. DRAWINGS SHOW GENERAL ARRANGEMENTS OF DUCTS AND DO NOT NECESSARY SHOW ALL OFFSETS, FITTINGS, DEVICES, ETC.. AVOID STRUCTURAL OBSTRUCTIONS AND/OR OTHER INTERFERENCE. WHERE SHAPE OF DUCT IS VARIED, ALTER DIMENSION TO PROVIDE EQUAL STATIC PRESSURE DROP PER UNIT OF LENGTH.
4. ALL DUCTS TO BE RUN ABOVE CEILING UNLESS NOTED OTHERWISE.
5. DUCT SIZES SHOWN ON DRAWINGS ARE INTERIOR DIMENSIONS. DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE.
6. LOCATION OF AIR OUTLETS IS APPROXIMATE. FINAL LOCATION TO BE DETERMINED BY ARCHITECT.
7. FINISH AND LOCATION OF ALL EXTERIOR GRILLES, LOUVERS AND MECHANICAL EQUIPMENT SHALL BE APPROVED BY ARCHITECT/OWNER.
8. OUTDOOR AIR INTAKES AND EXHAUSTS SHALL BE SCREENED WITH A CORROSION RESISTANT MATERIAL NOT LARGER THAN 1/2" MESH. FRESH AIR INTAKES SHALL NOT BE LOCATED CLOSER THAN 10' FROM ANY CHIMNEY OR VENT OUTLET, OR SANITARY SEWER VENT OUTLET, UNLESS SUCH VENT OUTLET IS NOT LESS THAN 24" ABOVE THE FRESH AIR INLET. EXHAUST DUCTS SHALL HAVE BACKDRAFT DAMPERS.
9. COORDINATE EXACT LOCATION AND SIZE OF ALL WALL AND ROOF OPENINGS WITH GENERAL CONTRACTOR.
10. AIR OUTLETS SHALL BE PROVIDED WITH FRAME SUITABLE FOR CEILING TYPE SHOWN ON ARCHITECTURAL DRAWINGS. COORDINATE ACTUAL LOCATION WITH LIGHTING LAYOUT AND ARCHITECTURAL CEILING PLAN. COORDINATE LAYOUT OF EXPOSED DUCTS, AIR OUTLETS AND RETURNS WITH REFLECTED CEILING PLANS.
11. HVAC CONTRACTOR TO VERIFY ALL EQUIPMENT REQUIREMENTS WITH OWNER PRIOR TO BEGINNING WORK.
12. HVAC CONTRACTOR TO SUPPLY SUBMITTALS ON ALL EQUIPMENT TO OWNER FOR APPROVAL PRIOR TO BEGINNING WORK.
13. HVAC CONTRACTOR TO SUPPLY OPPOSED BLADE DAMPERS (O.B.D.) IN ALL SUPPLY REGISTERS TO ACHIEVE PROPER AIR DISTRIBUTION AND BALANCE.
14. HVAC CONTRACTOR TO COORDINATE LOCATIONS OF AIR HANDLER PANS AND CONDENSATE DRAINS WITH PLUMBING CONTRACTOR/ARCHITECT.
15. HVAC CONTRACTOR TO COORDINATE HVAC CONDENSATION DRAIN, AND AIR HANDLER PAN TIE-IN LOCATIONS WITH PLUMBING CONTRACTOR, AND ARCHITECT.
16. FIRST 10' SUPPLY DUCT LINED W/1" DUCT LINER.
17. RETURN DUCT/PLENUM LINED W/1" DUCT LINER.
18. SUPPLY & RETURN DUCTS IN UNCONDITIONED SPACES MUST BE INSULATED PER THE LATEST ADOPTED EDITION OF THE IECC. FLAME SPREAD & SMOKE DEVELOPED FOR INSULATION SHALL BE PER THE LATEST ADOPTED EDITION OF THE IMC.
19. SUPPLY & RETURN DUCTS & PLENUMS OUTSIDE THE BUILDING MUST BE INSULATED TO A MINIMUM OF R-8. FLAME SPREAD & SMOKE DEVELOPED FOR INSULATION SHALL BE PER THE LATEST ADOPTED EDITION OF THE IMC.
20. ALL WORK SHALL BE PERFORMED BY SKILLED MECHANICS, UNDER COMPETENT SUPERVISION, EMPLOYING LATEST & BEST PRACTICES OF THE TRADE. WORK SHALL BE INSTALLED IN ACCORDANCE W/RECOMMENDATIONS OF ASHRAE GUIDE, AND EQUIPMENT MANUFACTURER.
21. HVAC INSTALLER SHALL BALANCE AIR TO SPECIFIED QUANTITY AND REPORT CFM DELIVERY AT EACH SUPPLY AND RETURN REGISTER TO OWNER PRIOR TO RECEIVING FINAL PAYMENT.
22. ALL JOINTS & SEAMS MUST HAVE FIBERGLASS TAPE AND MASTIC, AND SEALED TO SMACNA SEAL CLASS C PER THE LATEST ADOPTED EDITION OF THE IMC.
23. ALL JOINTS ON ROUND METAL DUCT TO HAVE 4 SCREWS, 90 DEGREES APART.
24. SPLIT SYSTEM UNITS TO HAVE 400 MICRONS MIN. ON TUBING EVACUATION.
25. IONIZATION TYPE SMOKE DETECTOR SHALL BE INSTALLED PER THE LATEST ADOPTED EDITION ON THE IMC, NFPA 72 5-3.5, 5-10 & NFPA 90 4-4. INTERLOCK FOR AIR HANDLER FAN SHUTDOWN & AUDIBLE/VISUAL ALARM. (RECIRCULATING AIR SYSTEMS WITH A FAN CAPACITY GREATER THAN 2,000 CFM OR SERVING AN AREA USED FOR EGRESS SHALL AUTOMATICALLY SHUT DOWN BY MEANS OF AN APPROVED SMOKE DETECTOR PLACED IN THE RETURN AIR STREAM PRIOR TO ANY EXHAUSTING FROM THE BUILDING OR MIXING WITH FRESH AIR MAKEUP.)
26. SUPPLY AIR BRANCH DUCTS SHALL HAVE EXTRACTORS AND VOLUME DAMPERS TO ALLOW FOR BALANCING.
27. ALL THERMOSTATS TO HAVE LOCKING COVERS.
28. CONTRACTOR TO SUPPLY FILTERS FOR ALL HVAC EQUIPMENT.
29. CONDENSATE DRAINS SHALL BE PER THE LATEST ADOPTED EDITION OF THE IMC.
30. CONTRACTOR TO VERIFY STRUCTURAL REQUIREMENTS WITH OWNER ON ALL AIR HANDLERS AND ROOFTOP UNITS.
31. THERMOSTATS TO BE PROGRAMMABLE SET BACK TYPE WITH AUTOMATIC CHANGEOVER AND SHALL MEET THE REQUIREMENTS OF ASHRAE 90.1 (MODEL ENERGY CODE) SECTIONS 403.2.6.3, 403.2.6.4 AND 403.2.7.1.
32. DUCTWORK TO BE CONSTRUCTED & INSTALLED PER SMACNA HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE; SMACNA FIBROUS GLASS DUCT CONSTRUCTION STANDARDS; ASHRAE 90.1 (MODEL ENERGY CODE) SECTION 403.2.9.3; AND PER THE LATEST EDITION OF THE IMC.
33. CONTRACTOR SHALL PROVIDE OWNER OPERATION AND MAINTENANCE MANUALS FOR THE ENTIRE HVAC SYSTEM PER ASHRAE 90.1 (MODEL ENERGY CODE) SECTION 403.2.10.1 PRIOR TO THE RECEIPT OF FINAL PAYMENT.
34. CONDENSER COILS SHOULD BE HERESITE OR EPOXY COATED FOR CORROSION RESISTANCE. AS AN ALTERNATIVE, COPPER FINS/COPPER TUBES OR ALUMINUM FINS/ALUMINUM TUBES ARE ACCEPTABLE.
35. EVERY PORTION OF ANY KITCHEN EXHAUST HOOD AND EXHAUST DUCT SHALL HAVE A CLEARANCE FROM COMBUSTIBLE CONSTRUCTION OF NOT LESS THAN 18".
36. AUTOMATIC FIRE EXTINGUISHING EQUIPMENT SPECIFICALLY APPROVED FOR THIS TYPE OF SERVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE TERMS OF THEIR LISTING. AT LEAST ONE MANUAL CONTROL FOR ACTIVATION SHALL BE LOCATED A MINIMUM OF 10' AND A MAXIMUM OF 20' FROM THE COOKING EQUIPMENT.
37. PROVIDE SHEET METAL DUCT ONLY. WHERE FLEXIBLE RUNOUTS ARE PERMITTED, RUNOUTS SHALL BE TO OUTLETS LIMITED TO SIX FEET.



ISSUED FOR:
PERMIT

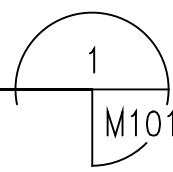
A FACILITY UPFIT FOR:
MEMORY MATTERS
HILTON HEAD ISLAND, SC

HVAC DETAILS

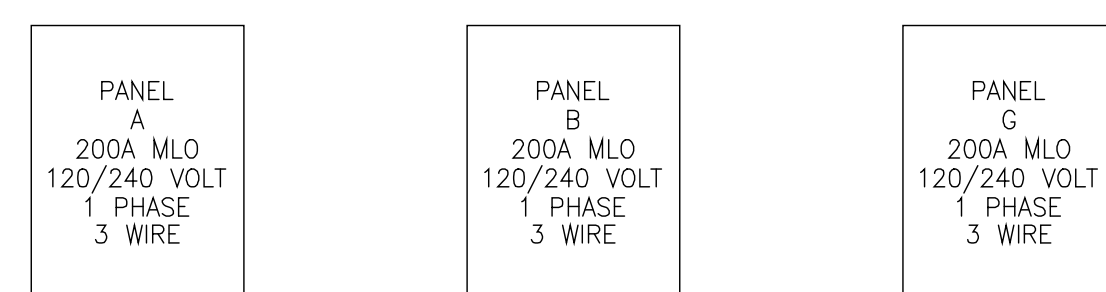
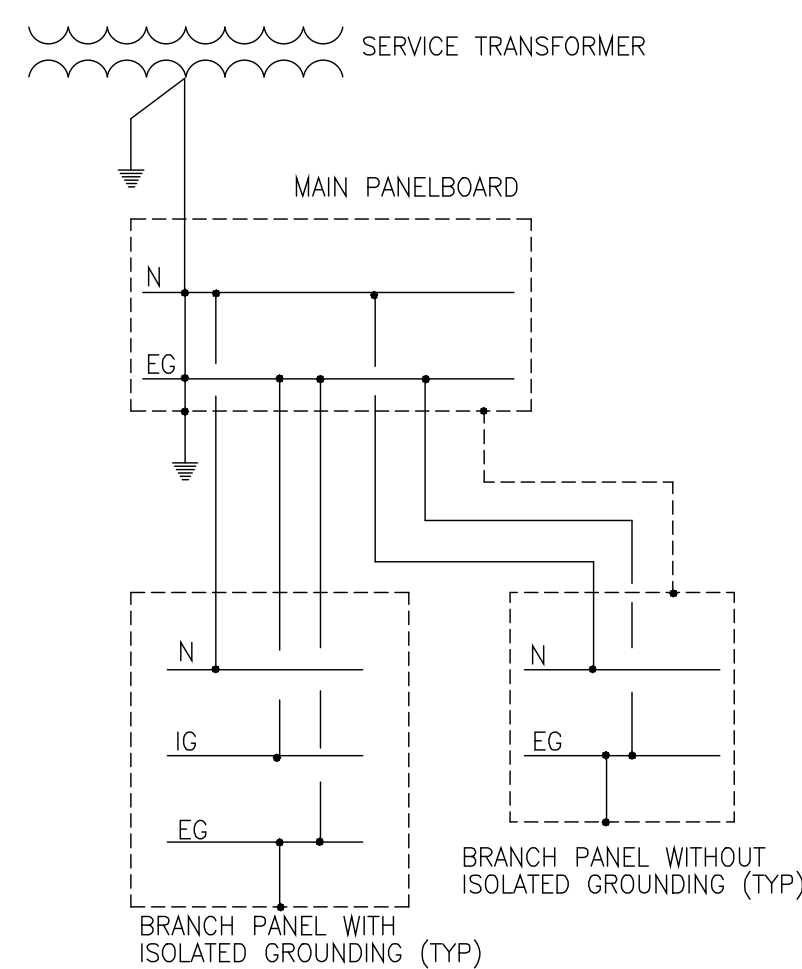
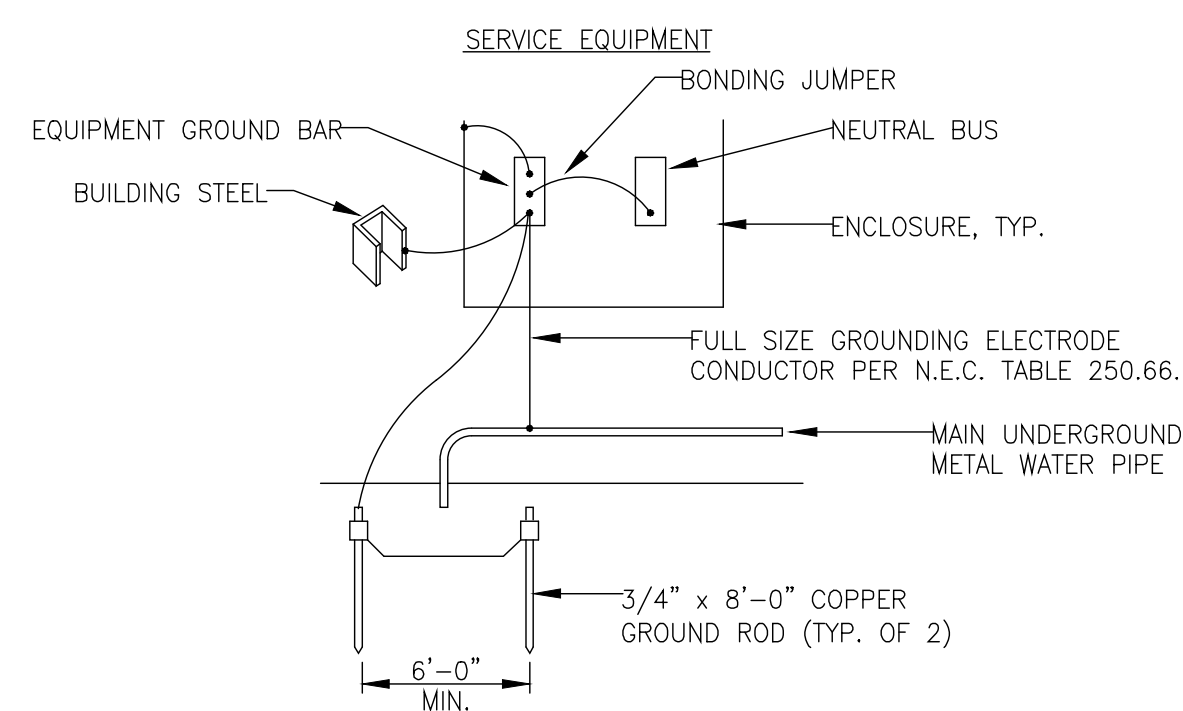
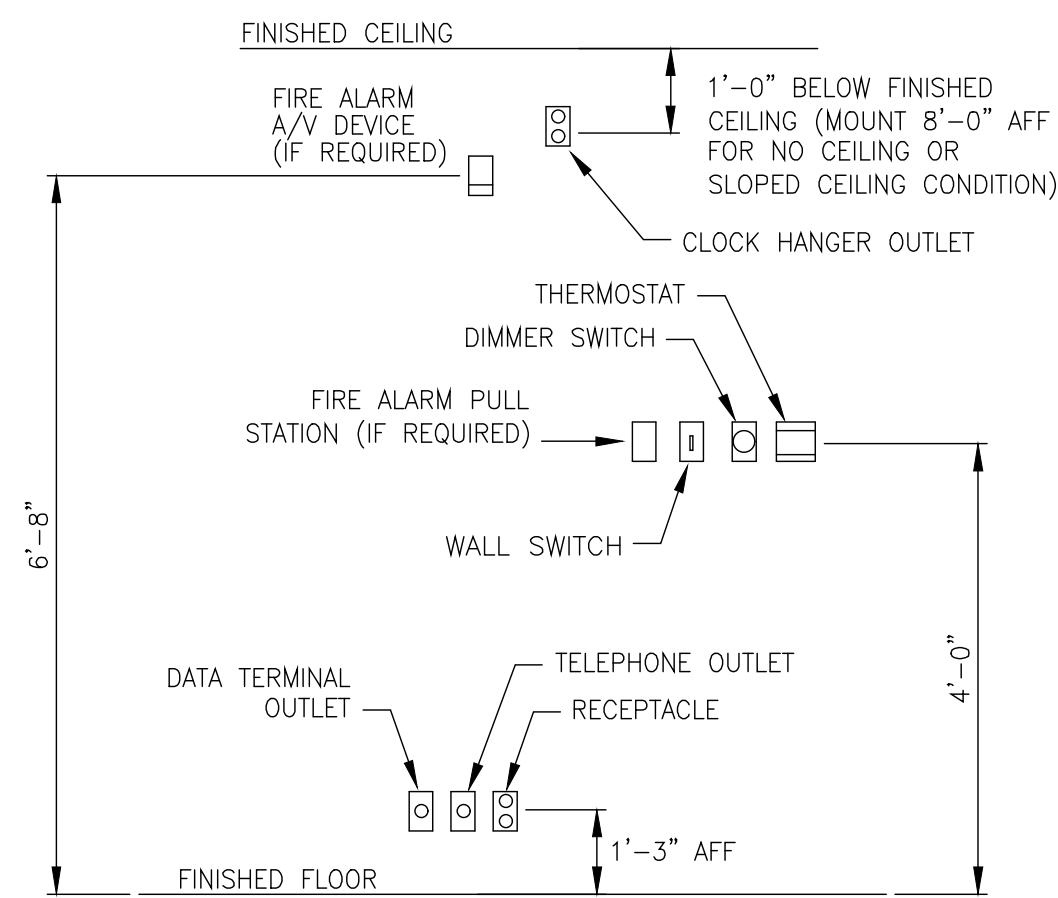
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PROJECT NO.	2025.01.08
DRAWN BY	RL
CHECKED BY	RL
DATE	06/12/2026

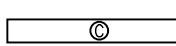
M001



- THIS DESIGN IS BASED ON INFORMATION PROVIDED TO THE ENGINEER AT TIME OF DESIGN.
- ALL NEW AND EXISTING THERMOSTATS TO BE WIFI COMPATIBLE.
- THESE PLANS DEPICT NEW WORK ONLY. ALL OTHER EXISTING HVAC TO REMAIN. EXISTING HVAC SUPPLY AND RETURNS TO REMAIN. MARKED WITH THE DESIGNATION "E" FOR EXISTING.

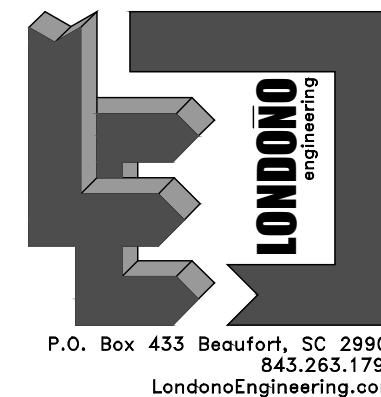


ELECTRICAL LEGEND

-  RECEPTACLE, DUPLEX, WALL MTD, 16" AFF TO BOTTOM, WP = WEATHER PROOF, GFI = GROUND FAULT INTERRUPTER, C = CEILING MOUNTED
 RECEPTACLE, QUADRA-PLEX, WALL MTD, 16" AFF TO BOTTOM, WP = WEATHER PROOF, GFI = GROUND FAULT INTERRUPTER, C = CEILING MOUNTED
 RECEPTACLE, DUPLEX, FLOOR MTD
 RECEPTACLE, 240V, 3 WIRE, RATING NOTED
 LIGHT FIXTURE, SURFACE MOUNTED FLUORESCENT, 2'x4'; LETTER INDICATES TYPE.
 LIGHT FIXTURE, SURFACE MOUNTED FLUORESCENT, 1'x4'; LETTER INDICATES TYPE.
 FLUORESCENT LIGHT FIXTURE
S SWITCH, 120V, 20A, WALL MOUNTED 2 = DPST, 3 = 3WAY, 4 = 4WAY, D = DIMMER, P = PILOT LIGHT, F = FAN, WP = WEATHER PROOF, M = MOTION SENSOR(DUAL TECHNOLOGY)
 CEILING MOUNTED FIXTURE
 WALL MOUNTED FIXTURE
 EXHAUST FAN
 EXHAUST FAN/LIGHT
 DISCONNECT SWITCH
 PANEL BOARD, RECESSED
 PANEL BOARD, SURFACE MOUNTED
 EMERGENCY LIGHT
 EXIT SIGN
 EXIT SIGN WITH EMERGENCY LIGHT
--- SWITCH LEG IN WALLS OR CEILING
--- POWER LEG IN WALLS OR CEILING
 HOME RUN TO PANEL BOARD
 JUNCTION BOX
 SMOKE DETECTOR
 CABLE TV OUTLET
 SPECIAL RECEPTACLE
 TELEPHONE OUTLET
 COMPUTER OUTLET
 DATA/TELEPHONE OUTLET

GENERAL ELECTRICAL NOTES

1. ALL WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE N.E.C. AND ALL LOCAL CODES AND ORDINANCES.
2. ALL MATERIALS SHALL BE NEW AND SHALL BEAR UNDERWRITERS' LABEL WHERE APPLICABLE.
3. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR IN A FIRST-CLASS MANNER. THE COMPLETED SYSTEM IS TO BE FULLY OPERABLE, AND ACCEPTANCE OF THIS SYSTEM BY THE ENGINEER/ARCHITECT MUST BE A CONDITION OF THE SUB CONTRACT.
4. ALL WORK TO BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.
5. CONTRACTOR TO GUARANTEE ALL MATERIALS AND WORKMANSHIP FREE FROM DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR FROM DATE OF ACCEPTANCE.
6. CORRECTION OF ANY DEFECTS TO BE COMPLETED WITHOUT ADDITIONAL CHARGE AND TO INCLUDE REPLACEMENT OR REPAIR OF ANY OTHER PHASE OF THE INSTALLATION WHICH MAY HAVE BEEN DAMAGED THEREBY.
7. EMERGENCY & EXIT LIGHTS TO BE POWERED FROM UNSWITCHED LOCAL LIGHTING CIRCUIT PER NEC 700-12(F).
8. EXTEND TWO 1" CONDUITS FROM EACH PANEL, W/PULLWIRE, TO ATTIC JUNCTION BOX (FOR FUTURE CIRCUITS).
9. EXTEND 3/4" CONDUIT ABOVE CEILING TO JUNCTION BOX FOR ALL TELEVISION, TELEPHONE AND SOUND SYSTEM OUTLETS, WITH PULLWIRE UNLESS OTHERWISE NOTED.
10. ELECTRICAL INSTALLATION TO MEET ALL STANDARD REQUIREMENTS OF LOCAL POWER AND TELEPHONE COMPANIES.
11. MINIMUM WIRE SIZE SHALL BE #12 AWG, EXCLUDING CONTROL WIRING. UNLESS OTHERWISE NOTED, ALL CONDUCTORS SHALL BE COPPER WITH THWN/THHN INSULATION. CONDUCTORS #10 AND SMALLER MAY BE SOLID. ALL THOSE #8 AND LARGER TO BE STRANDED.
12. ALL UNDERGROUND RACEWAYS SHALL BE GALVANIZED RIGID STEEL CONDUIT OR SCHEDULE 40 PVC, UNLESS OTHERWISE INDICATED. ALL OTHER RACEWAYS TO COMPLY WITH GOVERNING AUTHORITIES.
13. ALL UNDERGROUND PVC CONDUIT RUNS SHALL HAVE RIGID STEEL ELBOWS AND RIGID STEEL SECTIONS AT SLAB PENETRATIONS WHERE SUBJECT TO POSSIBLE DAMAGE. WHERE RIGID STEEL IS USED, IT SHALL BE COMPLETELY COATED WITH AN ALKALI AND RUST-RESISTANT BITUMASTIC PAINT, COPPER NO. 50 AND THREADS SHALL BE COATED WITH ZINC CHROMATE.
14. ALL RACEWAYS AND PIPES, SPACED IN OR THROUGH ANY CONCRETE SLAB, SHALL BE SPACED A MINIMUM OF THREE TIMES THE DIAMETER OF THE LARGEST RACEWAY.
15. OUTLET BOXES SHALL BE PRESSED STEEL IN DRY LOCATIONS, CAST ALLOY WITH THREADED HUBS IN WET OR DAMP LOCATIONS, AND BE OF SPECIAL CONSTRUCTION FOR OTHER CLASSIFIED AREAS. ALL BOXES SHALL BE RECESSED (FLUSH) IN WALLS OR CEILINGS WHENEVER POSSIBLE.
16. DISCONNECT SWITCHES SHALL BE H.P. RATED, GENERAL DUTY, QUICK-MAKE, QUICK-BREAK TYPE. ENCLOSURES SHALL BE AS REQUIRED BY THE LATEST ADOPTED EDITION OF THE N.E.C. AND LOCATION (WEATHERPROOF, EXPLOSION PROOF, ETC.).
17. ALL GENERAL PURPOSE SWITCHES AND RECEPTACLES SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER. CATALOG NUMBERS LISTED ARE LEVITON. HOWEVER, COMPARABLE DEVICES BY PASS & SEYMOUR, BRYANT, OR ARROW HART WILL BE ACCEPTED. COLOR OF DEVICES AND PLATES SHALL BE DICTATED BY ARCHITECT/OWNER.
 - A. SWITCHES: SINGLE POLE-LEVITON #5621-2 / THREE WAY-LEVITON #5623-2.
 - B. RECEPTACLES: DUPLEX OUTLET-LEVITON #16362 OR 16362-IG.
 - C. DIMMERS: LUTRON NOVA SERIES.
- NOTE: ALL REQUIRED DEVICES SHALL MATCH IN COLOR AND STYLE.
18. IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF CONSTRUCTION. THE CONTRACTOR IS EXPECTED TO FURNISH AND INSTALL ALL ITEMS FOR A COMPLETE ELECTRICAL SYSTEM, AND PROVIDE ALL NECESSARY DEVICES AND COMPONENTS FOR EQUIPMENT TO BE PLACED IN PROPER WORKING ORDER.
19. FURNISH AND INSTALL DISCONNECT SWITCHES, WIRING, AND CONNECTIONS ON AIR CONDITIONING SYSTEM AS SHOWN ON PLANS. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE WITH MECHANICAL CONTRACTOR REGARDING SUPPLY AND INSTALLATION OF ALL REQUIRED CONTROLS.
20. ALL SWITCH GEAR SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER. SYSTEM DESIGN IS BASED ON THE "SQUARE D CO."; HOWEVER, COMPARABLE DEVICES BY WESTINGHOUSE/CHALLENGER, G.E. AND ITE WILL BE ACCEPTABLE. TANDEM AND HALF-SPACE CIRCUIT BREAKERS SHALL NOT BE USED.
21. THE ELECTRICAL CONTRACTOR SHALL MEET AND COORDINATE WITH THE LOCAL POWER COMPANY AT THE SITE PRIOR TO CONSTRUCTION. AT THAT TIME, THE CONTRACTOR SHALL COORDINATE ALL RELATED WORK WITH THE UTILITY COMPANY'S RESPONSIBILITIES TO MEET THE OWNER'S SCHEDULE.
22. ALL ELECTRICAL CONDUCTORS SHALL BE INSTALLED IN AN APPROVED RACEWAY. MAXIMUM NUMBER OF 120 VOLT CIRCUITS ALLOWED IN A COMMON CONDUIT SHALL BE SIX (6). CONTRACTOR SHALL STRICTLY CONFORM TO THE REQUIREMENTS OF THE LATEST ADOPTED EDITION OF THE N.E.C. OF DERATING FOR CONDUCTOR AMPACITY AND CONDUIT FILL.
23. CONTRACTOR SHALL BE RESPONSIBLE FOR SEALING ALL CONDUIT PENETRATIONS MADE THROUGH FIRE RATED WALLS, CEILINGS, SLABS, ETC.. PENETRATION SEALS SHALL BE PER U.L. ASSEMBLY STANDARDS.
24. ELECTRICAL POWER SUPPLY FOR REQUIRED SMOKE DETECTORS AND OTHER FIRE ALARM REQUIREMENTS SHALL BE FROM A DEDICATED CIRCUIT BREAKER.
25. ELECTRICAL CONTRACTOR TO PROVIDE PERMANENT TYPED CIRCUIT USE LIST IN EACH PANEL.
26. LOAD DATA IS BASED ON INFORMATION GIVEN ENGINEER AT THE TIME OF DESIGN. VERIFY ALL EQUIPMENT NAMEPLATE RATINGS BEFORE ORDERING.
27. CIRCUITS SHOWN ON PLANS ARE TO DETERMINE LOAD DATA AND PANEL SIZES. THE CONTRACTOR IS TO PROVIDE CIRCUITS AND ROUTING OF CONDUITS TO SUIT JOB CONDITIONS.
28. ALL SERVICE ENTRANCE DISCONNECTS SHALL BE PERMANENTLY LABELED FOR THE SPACE THEY SERVE.
29. SIGNAGE SHALL BE PROVIDED FOR ALL ELECTRICAL PANELS STATING THERE WILL BE NO STORAGE WITHIN 36" OF PANELS.
30. ELECTRICAL WIRING SHALL BE IN A CONDUIT SYSTEM, PER APPLICABLE SECTIONS OF THE LATEST ADOPTED EDITION OF THE N.E.C., MUNICIPAL AND COUNTY ORDINANCES.



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A FACILITY UPFIT FOR:
MEMORY MATTERS
HILTON HEAD ISLAND, SC

ELECTRICAL DETAILS

[illegible]

PROJECT NO. 2025.01.08

DRAWN BY _____ RL _____

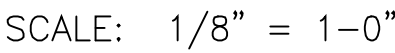
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DATE 06/12/2026

E001

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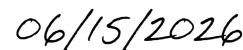
 P.O. Box 433 Beaufort, SC 29901 843.263.1792 LondonoEngineering.com									
									
 <i>06/15/2026</i>									
ISSUED FOR: PERMIT									
A FACILITY UPFOR: MEMORY MATTERS HILTON HEAD ISLAND, SC									
ELECTRICAL SCHEDULE									
									REV. BY
									DESCRIPTION
									DATE
									REV.
PROJECT NO.									2025.01.08
DRAWN BY									RL
CHECKED BY									RL
DATE									06/12/2026
E002									
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(THIS SHEET ONLY)

- NOTES:

- THIS DESIGN IS BASED ON INFORMATION PROVIDED TO THE ENGINEER AT TIME OF DESIGN.
- THESE PLAN DEPICTS NEW WORK ONLY. ALL OTHER EXISTING ELECTRICAL TO REMAIN.
- ALL OUTLETS AND SWITCHES AFFECTED BY DEMOLITION SHALL BE REINSTALLED IN THEIR ORIGINAL POSITION OR RELOCATED TO A NEW SUITABLE LOCATION.
- ALL EXISTING OUTLETS AND SWITCHES TO BE UPGRADED TO DECORA STYLE AND TO MATCH IN COLOR. COORDINATE COLOR WITH ARCHITECT.
- ELECTRICAL CONTRACTOR TO PROVIDE BATTERY BACKUP FOR DOOR LOCK CIRCUITS, CAMERA SYSTEM AND SECURITY SYSTEM.



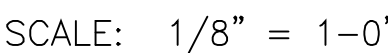
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MEMORY MATTERS
HILTON HEAD ISLAND, SC

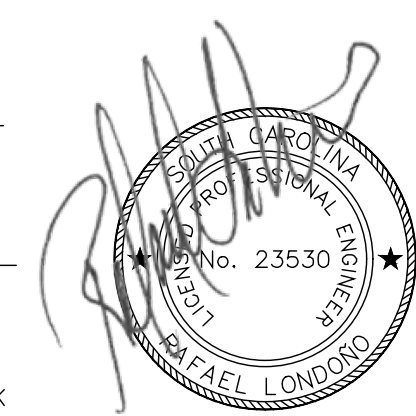
POWER PLAN

PROJECT NO.	2025.01.08
DRAWN BY	RL
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DATE	06/12/2026

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Page 45 of 69



06/15/2026

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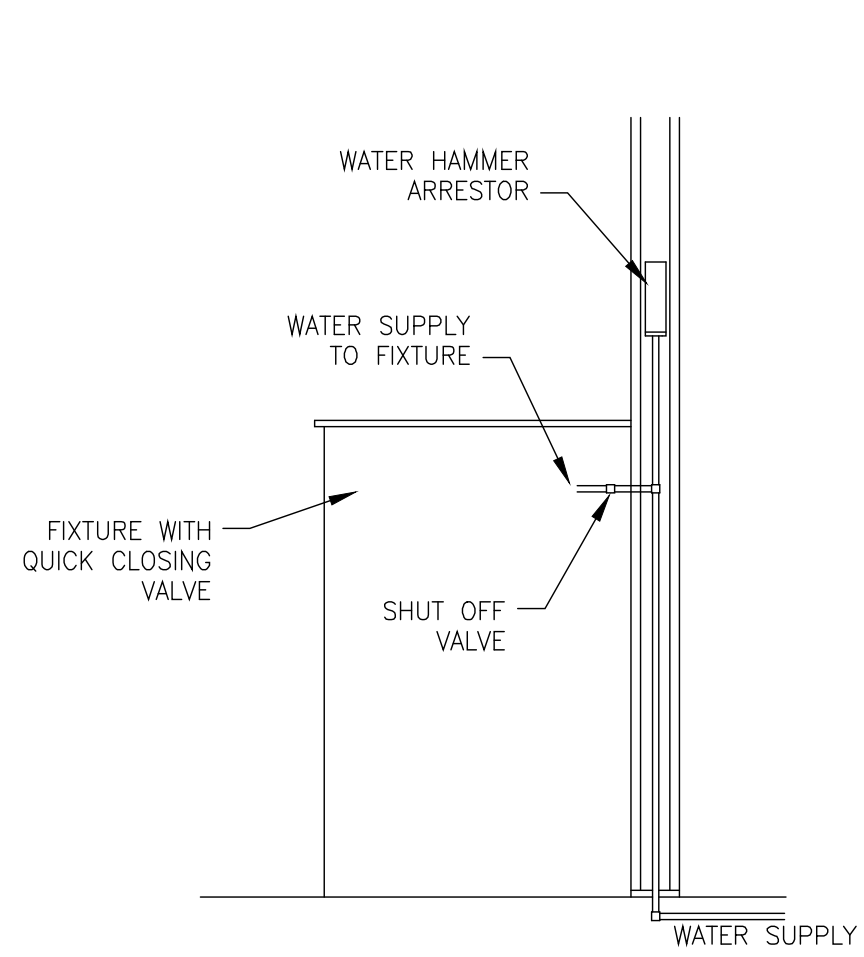
PLUMBING DETAILS

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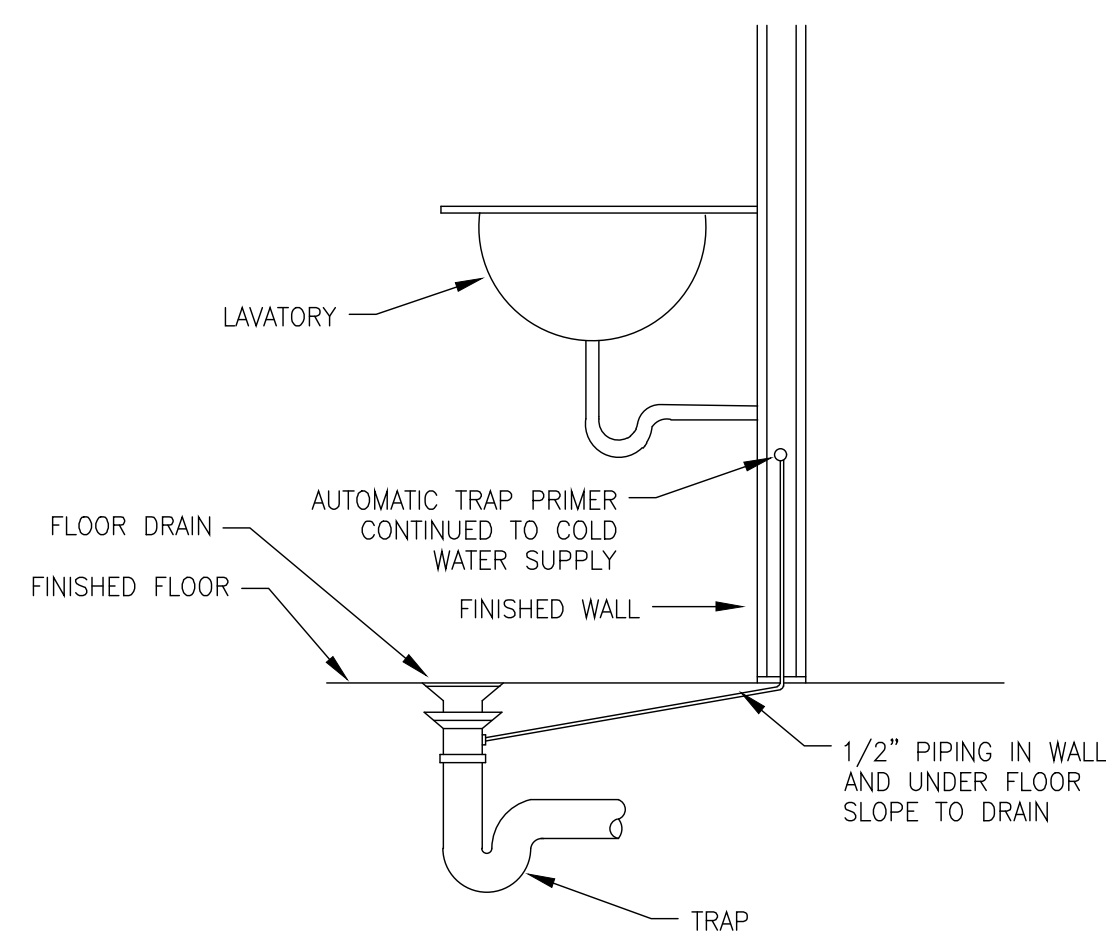
PROJECT NO.	2025.01.08
DRAWN BY	RL
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DATE	06/12/2026

P001

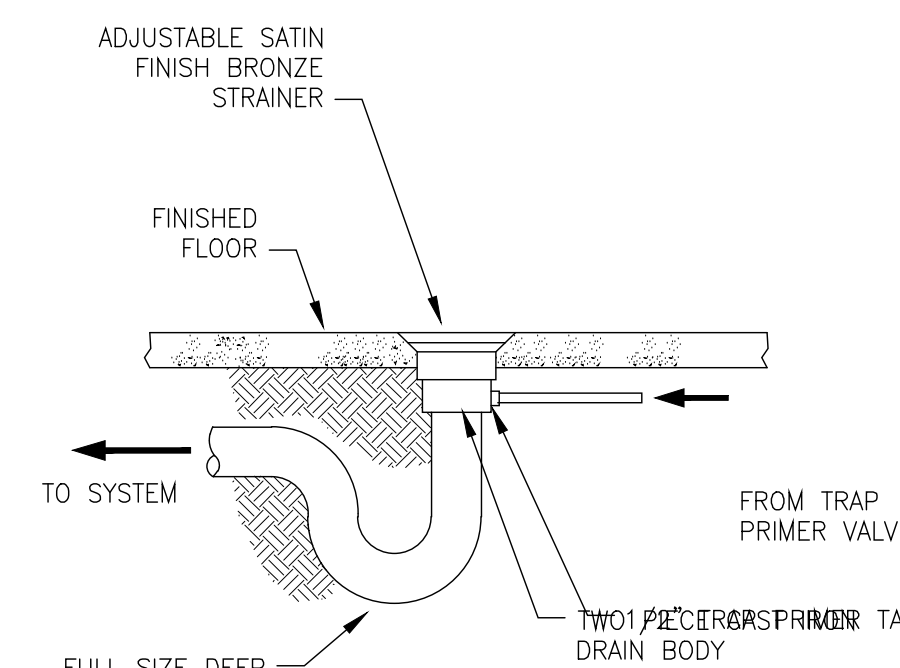
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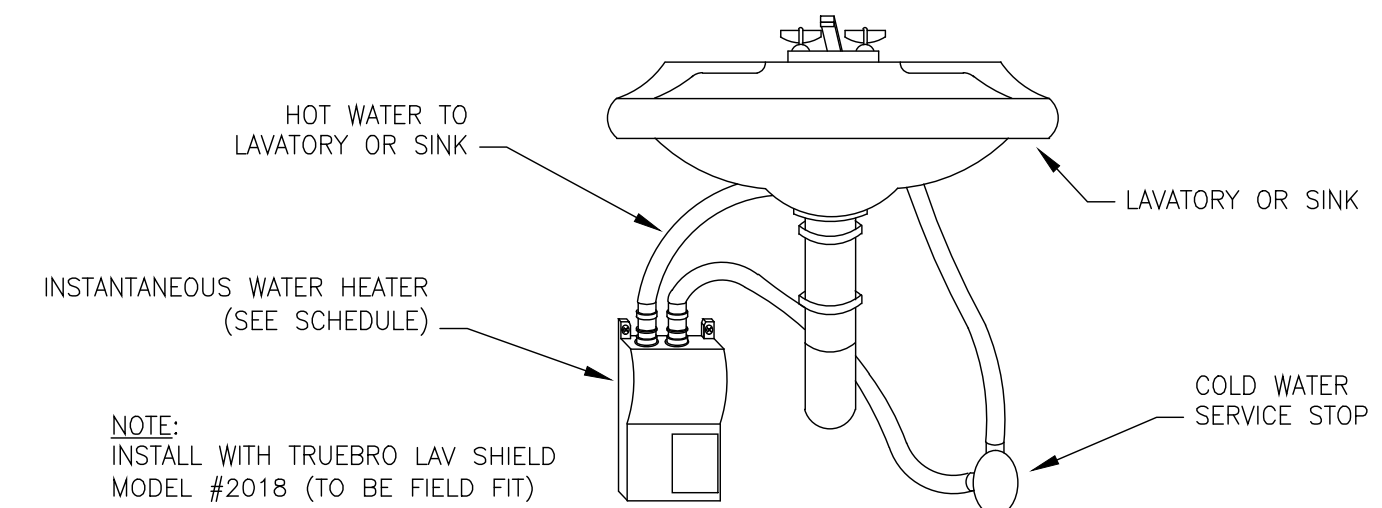
WATER HAMMER ARRESTOR
SCHEMATIC ONLY



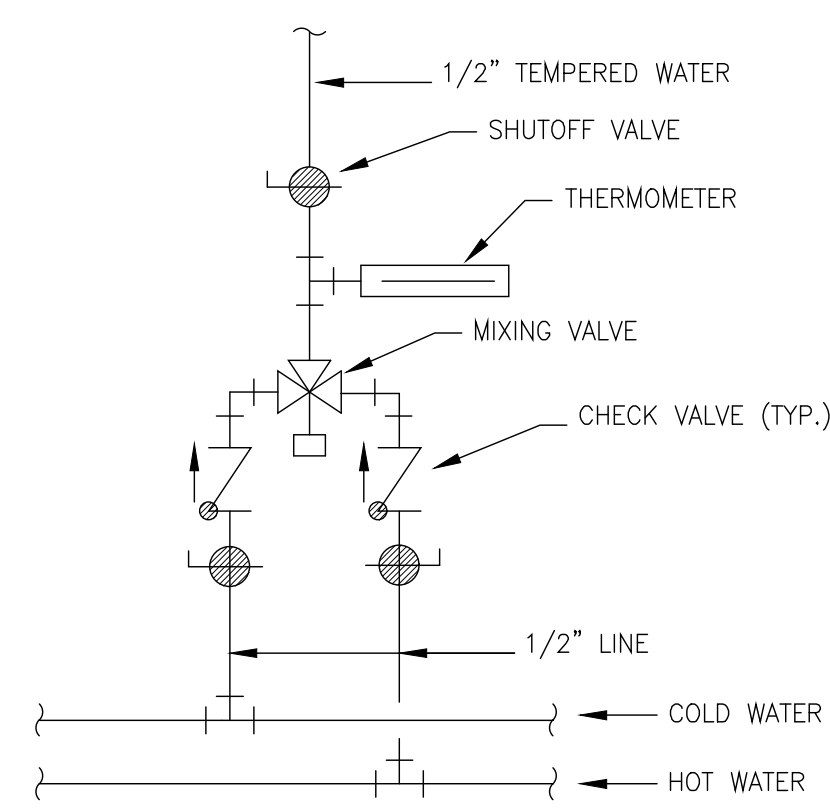
FLOOR DRAIN WITH TRAP PRIMER
SCHEMATIC ONLY



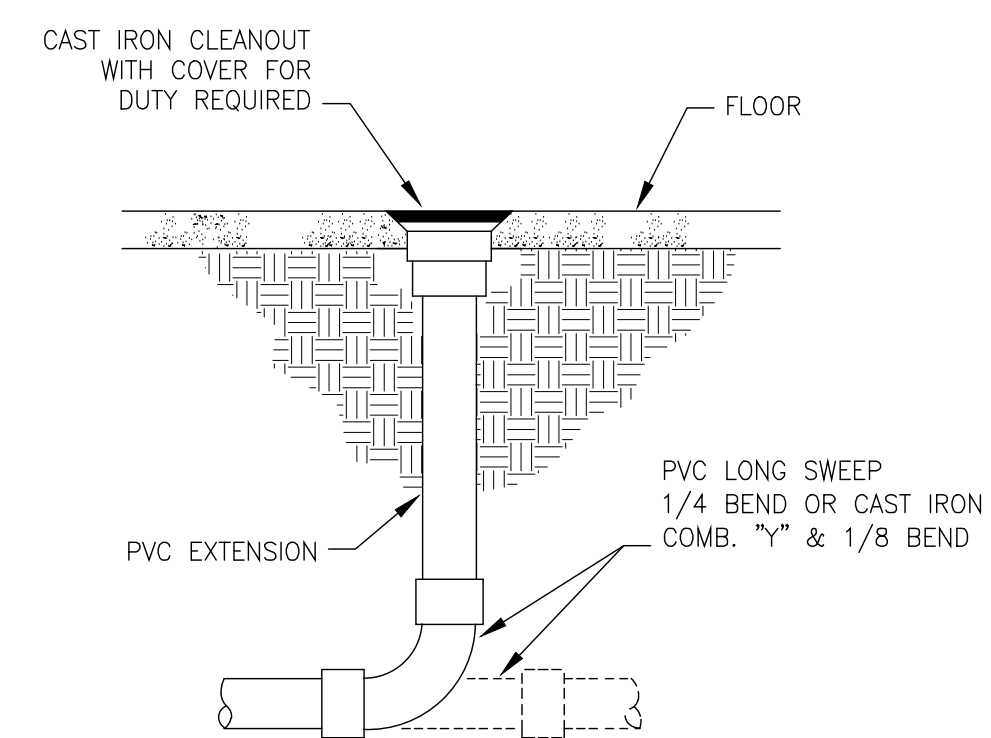
FLOOR DRAIN
SCHEMATIC ONLY



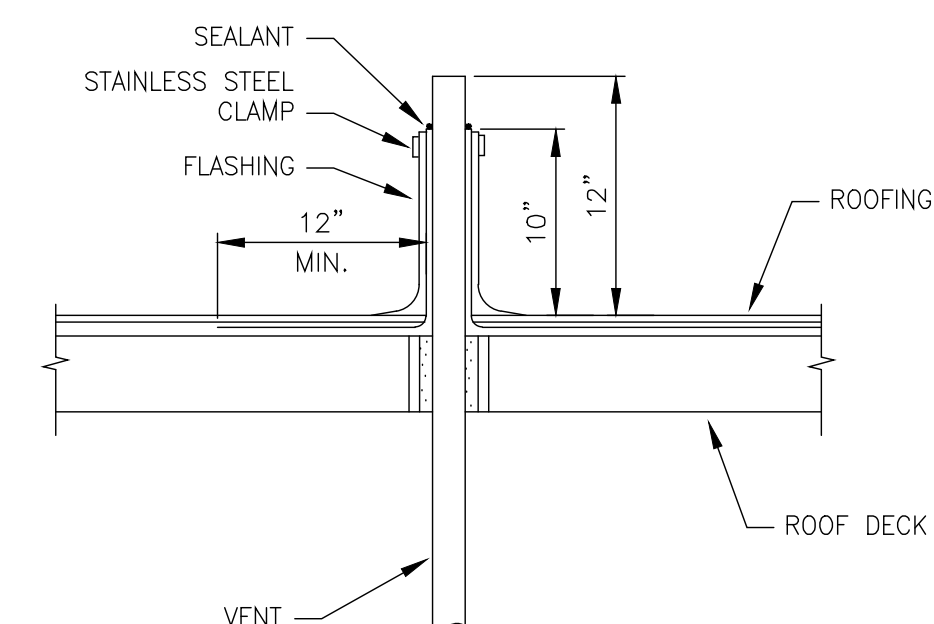
INSTANT WATER HEATER DETAIL



THERMOSTATIC MIXING VALVE
SCHEMATIC ONLY



FLOOR CLEANOUT
SCHEMATIC ONLY



ROOF PENETRATION DETAIL
SCHEMATIC ONLY

PLUMBING DETAILS

PLUMBING FIXTURE SCHEDULE						
MARK	TYPE	MANUFACTURER	MODEL #	TRIM	DESCRIPTION	NOTES
P-1	WATERCLOSET	AMERICAN STANDARD	215AA.104	AMERICAN STANDARD SEAT: 5350.110	HDCP, TANK TYPE	1
P-2	LAVATORY	NAMEEKS	TECLA CAN05011B	DELTA FAUCET: 535-MPU-DST	SINK CONSOLE	1
P-3	WATER COOLER	ELKAY	LZSTL8C	-	TWO LEVEL, HANDICAP ACCESSIBLE	1
P-4	SINK	AMERICAN STANDARD	20SB.332211C.075.075	DELTA FAUCET: 9184-PR-DST	SINGLE BOWL SINK	1
P-5	SHOWER	FREEDOM	APFQ3637BF3PR	-APFQADAACCPKG36SD FACTORY ACCESSORY PACKAGE, INCLUDES: SEAT, GRAB BARS, CURTAIN ROD, DRAIN & STRAINER, SOAP DISH -APFHHGBMVFI FACTORY MOUNTED PRESSURE BALANCE VALVE, HAND SHOWER, & GLIDEBAR	ADA SHOWER	1
P-6	SERVICE SINK	ELKAY	EFS2523C	ELKAY FAUCET: LK940	LOW FLOOR MODEL	1
P-7	HAND SINK	SAFIRE MANUFACTURING	SMHS-01-D	TAP INDUSTRIES FAUCET: TWMF-435G	WALL MOUNTED HAND SINK	1
P-8	SINK	AMERICAN STANDARD	20DB.8332284S.075	AMERICAN STANDARD FAUCET: 4279701.002	DOUBLE BOWL SINK	1
P-9	THREE COMPARTMENT SINK	SAFIRE MANUFACTURING	SMS-3-1620D	TAP INDUSTRIES FAUCET: TPRF-812	THREE COMPARTMENT SINK	1
P-10	SINK	AMERICAN STANDARD	18SB.8171700.075	AMERICAN STANDARD FAUCET: 7426801.295	UNDERMOUNT SINK	1

NOTES:

1. PROVIDE INDICATED UNIT OR UNIT OF EQUAL PERFORMANCE AND QUALITY.

PLUMBING MATERIALS SCHEDULE					
TYPE	MANUFACTURER	MODEL #	TRIM	REMARKS	NOTES
FLOOR DRAIN	ZURN	ZN-415-5S-P	-	WITH TRAP PRIMER	1
FLOOR CLEANOUT	ZURN	ZN-1400	-	-	1
WALL CLEANOUT	ZURN	Z-1446	-	-	1
WATER HAMMER ARRESTOR	WATTS	LF05	-	FOR USE WITH 1/2" SUPPLY	1
WATER HAMMER ARRESTOR	WATTS	LF05A-CH	-	FOR USE WITH 3/4" SUPPLY	1
HOSE BIB	JOSAM	71300	-	FREEZEPROOF HOSE BIB	1

NOTES:

1. PROVIDE INDICATED UNIT OR UNIT OF EQUAL PERFORMANCE AND QUALITY.

WATER HEATER SCHEDULE								
ITEM	SERVICE	MANUFACTURER *	QTY.	CONNECTIONS			INPUT	NOTES
				CW	HW	GAS		
WH-1	WHOLE BUILDING	RHEEM E50-18-G	1	1-1/2"	1-1/2"	-	18 KW, 240V, 1 PH 75A MCA/80A MCB	1,3
WH-2	RESTROOM	RHEEM RTEX-04	1	1/2"	1/2"	-	3.5 KW, 120V, 1 PH 29A MCA/30A MCB	1,2
WH-3	RESTROOM	RHEEM RTEX-04	1	1/2"	1/2"	-	3.5 KW, 120V, 1 PH 29A MCA/30A MCB	1,2

NOTES:

1. PROVIDE INDICATED UNIT OR UNIT OF EQUAL PERFORMANCE AND QUALITY.
2. ELECTRIC INSTANT WATER HEATER.
3. PROVIDE WITH 10% EXPANSION TANK.

GENERAL PLUMBING NOTES

1. THE PLUMBING SYSTEM SHALL COMPLY WITH THE ADOPTED EDITION OF THE INTERNATIONAL PLUMBING CODE.
2. THIS DRAWING IS SCHEMATIC IN NATURE ONLY. EXACT ROUTING SHALL BE DEPENDENT ON LOCAL CONDITIONS.
3. DO NOT SCALE PLANS. ROUGHING TO BE PERFORMED FROM ARCHITECTURAL AND EQUIPMENT MANUFACTURER'S DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS.
4. CONTRACTORS TO VERIFY ALL EQUIPMENT REQUIREMENTS WITH OWNER PRIOR TO BEGINNING WORK.
5. PLUMBING CONTRACTOR TO SUPPLY SUBMITTALS ON ALL FIXTURES TO OWNER FOR APPROVAL PRIOR TO BEGINNING WORK.
6. ALL MATERIALS NECESSARY FOR FINAL COMPLETION OF DESIGN SHOWN ON THESE PLANS WILL BE SUPPLIED AND INSTALLED BY PLUMBING CONTRACTOR UNLESS NOTED OTHERWISE.
7. COORDINATE PLUMBING PIPING WITH AIR CONDITIONING DUCTS AND ELECTRICAL CONDUIT.
8. COORDINATE HVAC CONDENSATION DRAIN, WATER HEATER PAN AND AIR HANDLER PAN TIE-IN LOCATIONS WITH MECHANICAL PLAN, HVAC CONTRACTOR, AND ARCHITECT.
8. ALL WATER RUN ABOVE CEILING UNLESS INDICATED OTHERWISE.
9. PROVIDE COPPER PIPING FOR ALL NEW HOT & COLD POTABLE WATER. SIZE AS INDICATED ON DRAWINGS. PEX AND PVC ARE ACCEPTABLE SUBSTITUTES.
10. PROVIDE PVC PIPING FOR ALL NEW SEWER PIPING.
11. PROVIDE BLACK STEEL PIPING OR GALVANIZED STEEL PIPING FOR ALL NEW GAS PIPING.
12. PROVIDE PIPE HANGERS FOR GAS PIPING AT INTERVALS NO GREATER THAN 84" O.C.
13. PROVIDE 12" HIGH AIR HAMMERS AT ALL FIXTURE WATER SUPPLIES ONE PIPE SIZE LARGER THAN RISER.
14. FOR WATER HEATING AND SUPPLY, PROVIDE A MINIMUM TEMPERATURE OF 120°F AND A MAXIMUM OF 130°F AT THE FIXTURE, UNLESS SPECIFIC APPLIANCES OR EQUIPMENT SPECIFICALLY REQUIRE HIGHER TEMPERATURE WATER SUPPLY.
15. HEAT TRAPS OR CHECK VALVES SHALL BE INSTALLED ON BOTH COLD AND HOT WATER LINES AT WATER HEATERS WITH VERTICAL RISERS. INSULATION WITH A MINIMUM VALUE OF R-1.0 ON THE FIRST 8 FEET OF OUTLET PIPING AND THE INLET PIPING THRU THE HEAT TRAP OR CHECK VALVE.
16. PROVIDE PADDING ON ALL EXPOSED SUPPLIES AND DRAINS OF LAVATORIES IN MEN'S AND WOMEN'S RESTROOMS, PER HANDICAPPED CODE.
17. INSTALL FIXTURE TRAPS AND TRAP SEALS PER THE ADOPTED EDITION OF THE INTERNATIONAL PLUMBING CODE.

PLUMBING LEGEND

	FLOOR DRAIN
	FLOOR SINK
W ——	CLEANOUT (WALL)
F ——	CLEANOUT (FLOOR)
G ——	CLEANOUT (GRADE)
	SHUT-OFF VALVE AND BOX
HB+——	3/4" FREEZEPROOF HOSE BIBB, WITH BACKFLOW PREVENTER
_____	SANITARY SEWER LINE (NEW)
_____	SANITARY SEWER LINE (EXISTING)
— GW — GW —	GREASE WASTE (NEW)
— GW — GW —	GREASE WASTE (EXISTING)
_____	VENT LINE
.....	HOT WATER
- - - - -	COLD WATER
— GAS —	NATURAL GAS
	POINT OF CONNECTION

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PROJECT NO. 2025.01.08

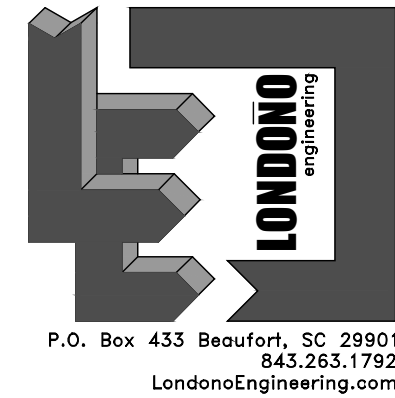
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DATE 06/12/2026

Proofs

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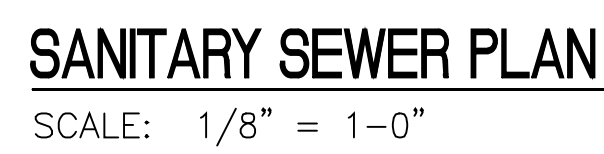
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MEMORY MATTERS
HILTON HEAD ISLAND, SC

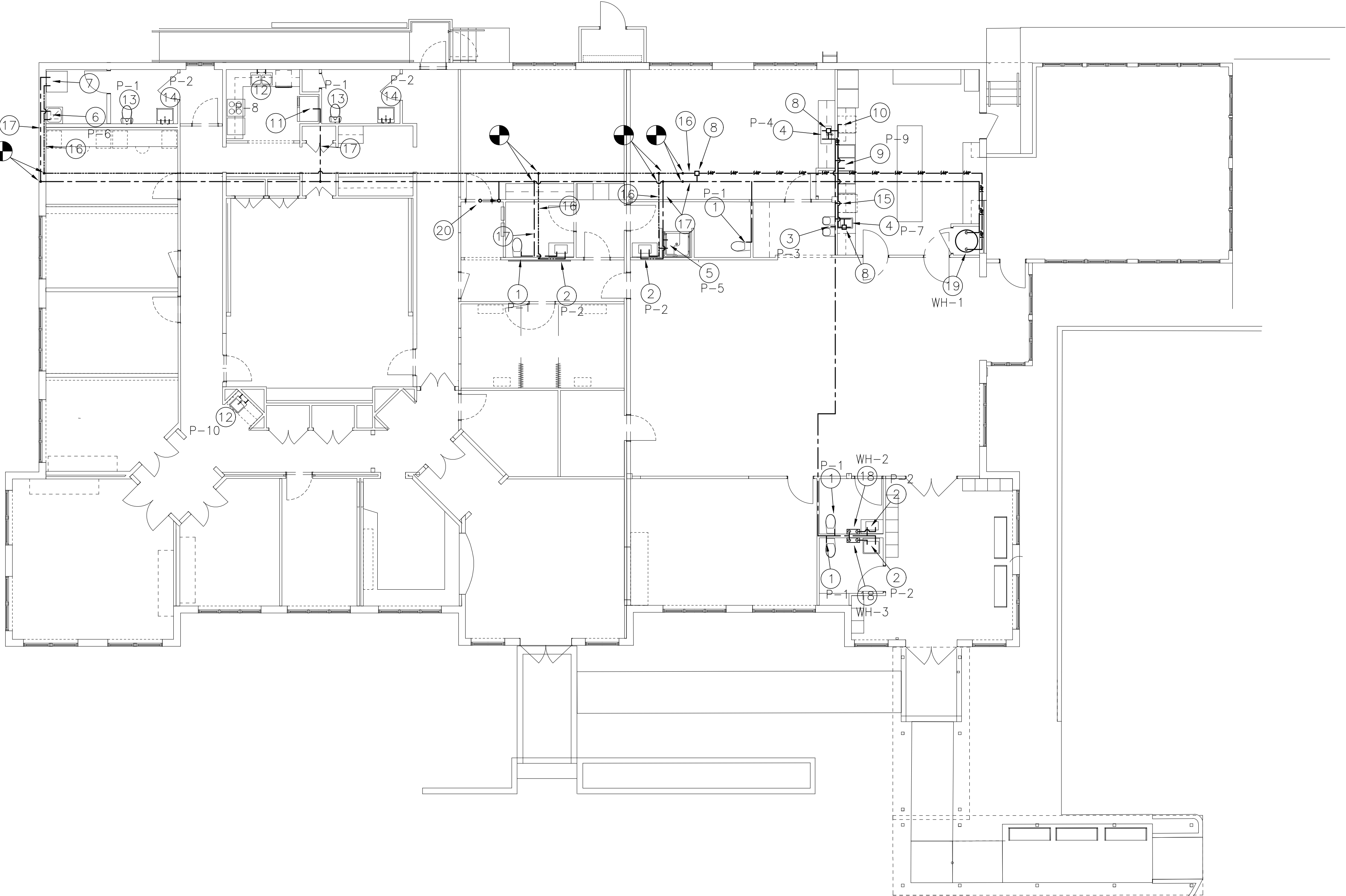
PLUMBING SCHEDULES

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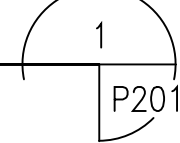


NOTES:
-THIS DESIGN IS BASED ON INFORMATION PROVIDED TO THE ENGINEER AT TIME OF DESIGN.
-THESE PLANS DEPICT NEW WORK ONLY. ALL OTHER EXISTING PLUMBING TO REMAIN.





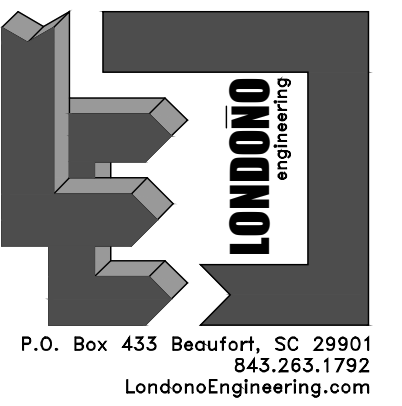
SCALE: $1/8" = 1'-0"$



(THIS SHEET ONLY)

- ① NEW WATER CLOSET. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO COLD WATER SUPPLY.
- ② NEW LAVATORY. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO HOT AND COLD WATER SUPPLY.
- ③ NEW WATER COOLER. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO COLD WATER SUPPLY.
- ④ NEW SINK. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO HOT AND COLD WATER SUPPLY.
- ⑤ NEW SHOWER. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO COLD WATER SUPPLY.
- ⑥ NEW SERVICE SINK. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO HOT AND COLD WATER SUPPLY.
- ⑦ NEW WASHER WALL BOX. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO HOT AND COLD WATER SUPPLY.
- ⑧ NEW THERMOSTATIC MIXING VALVE. SEE INLINE RECIRCULATION PUMP DETAIL ON SHEET P001. PROVIDE ACCESS PANEL IN CEILING FOR CONCEALED UNITS.
- ⑨ NEW THREE COMPARTMENT SINK. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO HOT AND COLD WATER SUPPLY.
- ⑩ NEW DISHWASHER. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE AND BACKFLOW PREVENTER TO HOT WATER SUPPLY.
- ⑪ NEW REFRIGERATOR WALL BOX. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE TO COLD WATER SUPPLY.
- ⑫ NEW SINK. REPLACE EXISTING SINK. REUSE EXISTING WATER AND SEWER CONNECTIONS.
- ⑬ NEW WATER CLOSET. REPLACE EXISTING WATER CLOSET. REUSE EXISTING WATER AND SEWER CONNECTIONS.
- ⑭ NEW LAVATORY. REPLACE EXISTING LAVATORY. REUSE EXISTING WATER, SEWER AND VENT CONNECTIONS.
- ⑮ NEW ICE MAKER. PROVIDE 1/2" CONNECTION WITH SHUT OFF VALVE AND BACKFLOW PREVENTER TO COLD WATER SUPPLY.
- ⑯ NEW HOT WATER LINE. CONNECT TO EXISTING HOT WATER LINE AT INDICATED POINT OF CONNECTION.
- ⑰ NEW COLD WATER LINE. CONNECT TO EXISTING COLD WATER LINE AT INDICATED POINT OF CONNECTION.
- ⑱ NEW INSTANT WATER HEATER BELOW. SEE DETAIL ON SHEET P001.
- ⑲ NEW WATER HEATER. PROVIDE 1-1/2" COLD AND HOT WATER CONNECTION. PROVIDE DRAIN PAN & P/T RELIEF LINE TO FLOOR DRAIN IN WATER HEATER ROOM.
- ⑳ RELOCATE EXISTING INCOMING COLD WATER SUPPLY TO INSIDE REMAINING WALL AS INDICATED.

NOTES:
-THIS DESIGN IS BASED ON INFORMATION PROVIDED TO THE ENGINEER AT TIME OF DESIGN.
-ALL WATER LINES TO BE ABOVE CEILING U.O.N..
-THESE PLANS DEPICT NEW WORK ONLY. ALL OTHER EXISTING PLUMBING TO REMAIN.



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MEMORY MATTERS
HILTON HEAD ISLAND, SC

WATER DISTRIBUTION
PLAN[illegible]

PROJECT NO.	2025.01.08
DRAWN BY	RL
CHECKED BY	RL
DATE	06/12/2026

P201

**MEMORY MATTERS RENOVATION
15 TRELLIS COURT**

SITE PLANS



TREE IMPACT LEGEND	
SYMBOL	DESCRIPTION
	TREE CANOPY - SPECIMEN
	TREE CANOPY - SIGNIFICANT
	SPECIMEN TREE IMPACTS - EXISTING
	SIGNIFICANT TREE IMPACTS - EXISTING
	LOWEST LIMB WITH CLEARANCE FROM GRADE

NOTE: HATCHES ARE GRAPHIC IN NATURE AND ARE NOT INTENDED TO BE TO SCALE.

EXISTING CONDITIONS REFERENCE NOTES:

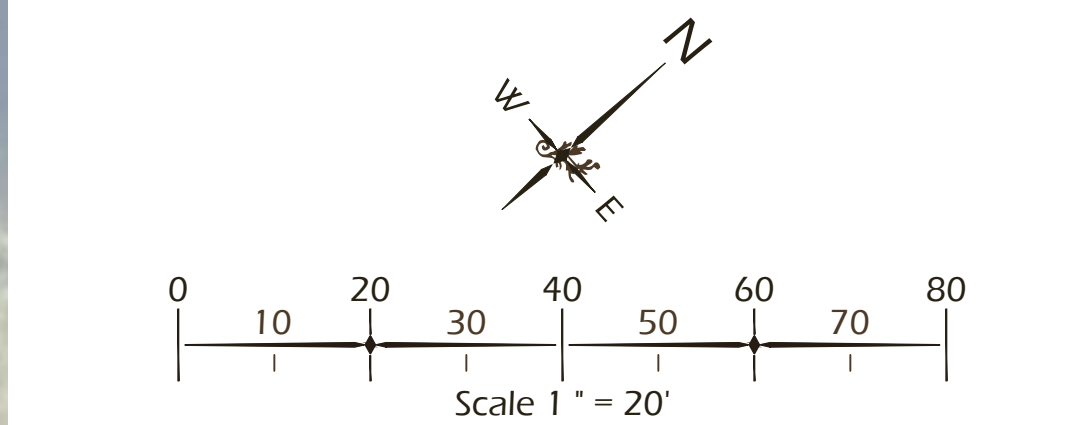
- EXISTING PERVIOUS SURFACE (LANDSCAPE AREAS).
- EXISTING PERVIOUS SURFACE - PERVIOUS PAVERS.
- EXISTING IMPERVIOUS SURFACE - CONCRETE.
- ENTRY AND EXIT LAINE.
- EXISTING DOCK.
- EXISTING BULKHEAD.
- EXISTING PLANTER.
- EXISTING UTILITIES.
- FLOOD ZONE.
- EXISTING STORM PIPE.

PROJECT INFORMATION:

ZONING	ZONING DISTRICT: LIGHT INDUSTRIAL (IL) OVERLAY DISTRICT: OCRM HIGH TIDE LINE (COR) USE OF PROPERTY: OTHER COMMERCIAL
SITE	GROSS SITE ACREAGE: 2.39 AC NET SITE ACREAGE: 2.39 AC AREA OF DISTURBANCE: <0.5 AC
DENSITY	ALLOWED TOTAL DENSITY: 23,900 GFA (10,000 GFA PER ACRE) EXISTING BUILDING SQUARE FOOTAGE: +/- 7,970 PROPOSED BUILDING SQUARE FOOTAGE: +/- 8,635
BUILDING HEIGHT	MAXIMUM HEIGHT ALLOWED: 35' PROPOSED BUILDING HEIGHT: AS EXISTING <35'
SITE IMPERVIOUS	MAXIMUM ALLOWED IMPERVIOUS AREA: 67,546 SF (65% OF SITE) CURRENT IMPERVIOUS AREA: 52,132 SF (50% OF SITE) PROPOSED IMPERVIOUS AREA: 55,939 SF (54%)
PARKING	MINIMUM NUMBER OF PARKING SPACES REQUIRED: 1 PER 350 GFA EXISTING NUMBER OF PARKING SPACES: 22 PROPOSED NUMBER OF PARKING SPACES: 22
FLOOD ZONE	ZONE 'X-SHADED' SHOWN ON HHI FEMA 2021 MAP

SPECIMEN AND SIGNIFICANT TREE ENCROACHMENT SUMMARY:

- | | |
|---|---|
| A | 26 DBH LIVE OAK (SIGNIFICANT TREE) - EXISTING CANOPY IMPACT: 33% |
| B | 5 9 10 11 13 16 17 DBH LIVE OAK (SPECIMEN TREE) - EXISTING CANOPY IMPACT: 69% |
| C | 13 16 19 DBH LIVE OAK (SIGNIFICANT TREE) - EXISTING CANOPY IMPACT: 48% |
| D | 26 DBH LIVE OAK (SIGNIFICANT TREE) - EXISTING CANOPY IMPACT: 79% |
| E | 15 22 DBH LIVE OAK (SIGNIFICANT TREE) - EXISTING CANOPY IMPACT: 3% |
| F | 24 DBH LIVE OAK (SIGNIFICANT TREE) - EXISTING CANOPY IMPACT: 12% |



landscape architecture
land planning

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DESIGN CONCEPTS, DRAWING, SHEETS, LOGOS, SPECIFICATIONS, DETAILS, WRITTEN MATERIAL SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT OF WJK LTD.
THIS SHEET TO SCALE AT: 24"x36"

SITE DEVELOPMENT PLANS FOR MEMORY MATTERS HILTON HEAD ISLAND, SOUTH CAROLINA

DATE:	JUL 29, 2026
PROJECT NO.:	26056.01
DRAWN BY:	SD
CHECKED BY:	JC

DRB SUBMITTAL
PLAN, NOT FOR
CONSTRUCTION

REVISIONS:

DRAWING TITLE
REFERENCE PLAN
EXISTING CONDITIONS

DRAWING NUMBER
L10



1 ONLY VIEW INTO SITE FROM MARSHLAND ROAD



2 INTERNAL VIEW TO MARSHLAND ROAD



3 INTERNAL VIEW TO LEG O'MUTTON ROAD



4 VIEW INTO SITE FROM TRELLIS COURT ENTRY



5 BUILDING FRONTAGE AND PARKING LOT LIVE OAKS



6 BUILDING FRONT AND PERVIOUS PARKING



7 LAGOON BULKHEAD WALL



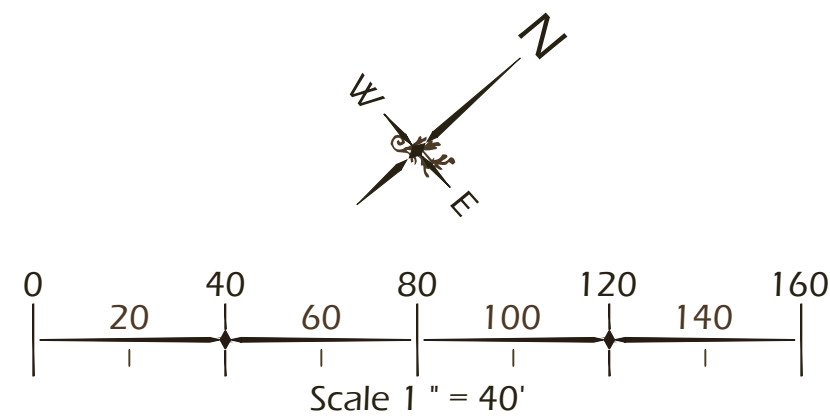
8 FUTURE GARDEN SPACE AND WATER OAK TO REMAIN



9 PERVIOUS PARKING SURFACE



10 BUILDING FRONTAGE



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THIS SHEET TO SCALE AT: 24"X36"

SITE DEVELOPMENT PLANS
FOR
MEMORY MATTERS
HILTON HEAD ISLAND, SOUTH CAROLINA

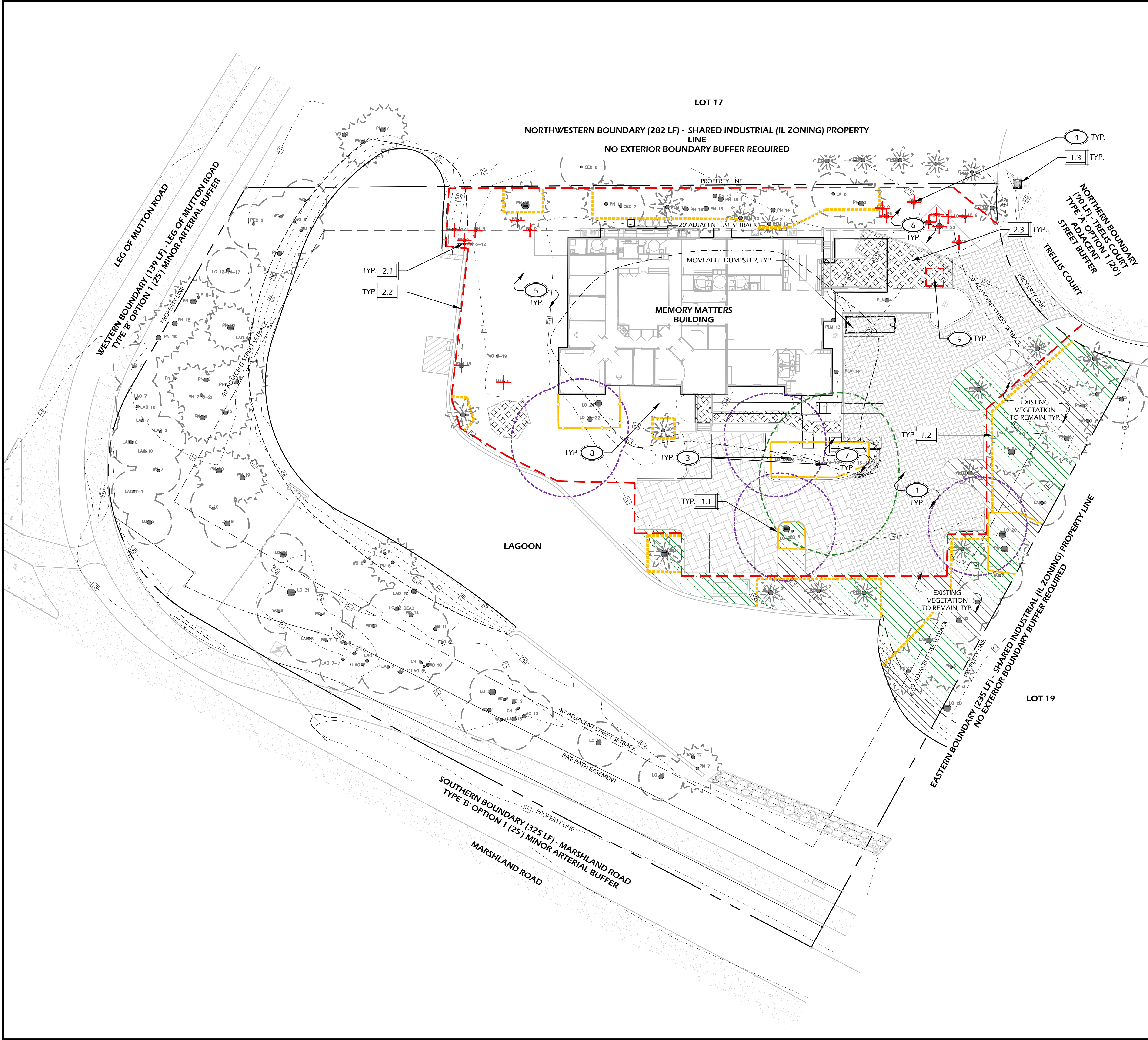
DATE: JUL 29, 2026
PROJECT NO.: 26056.01
DRAWN BY: SD
CHECKED BY: JC

DRB SUBMITTAL
PLAN, NOT FOR
CONSTRUCTION

REVISIONS:

DRAWING TITLE
SITE PHOTOS
EXISTING CONDITIONS

DRAWING NUMBER
L11



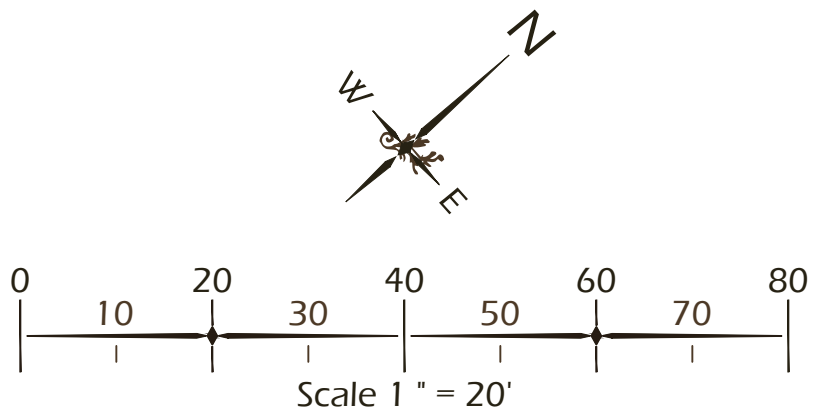
PLANT PROTECTION LEGEND			
CALL-OUT	SYMB.	DESCRIPTION	DETAIL
1.1		TREE PROTECTION FENCE - WOOD	1/L600
1.2		TREE PROTECTION FENCE - ALT (ORANGE)	1/L600
1.3		TYPE G IMPERVIOUS INLET PROTECTION	NA

SITE DEMOLITION LEGEND		
CALL-OUT	SYMB.	DESCRIPTION
2.1		TREE TO BE REMOVED - SEE SHEET L500 & L501 FOR MITIGATION
2.2		SILT FENCE
2.3		DEMOLITION LIMITS

NOTE: DEMOLITION HATCHES ARE GRAPHIC IN NATURE AND ARE NOT INTENDED TO BE TO SCALE.

DEMOLITION REFERENCE NOTES:

- PROTECT EXISTING PAVEMENT(S) DURING CONSTRUCTION. PAVEMENT TO BE MAINTAINED AND INTEGRATED WITH NEW CONSTRUCTION.
- EXISTING TREE TO REMAIN, DO NOT DISTURB, PROTECT IN PLACE.
- REVIEW HEALTH OF EXISTING TREE WITH ARBORIST PRIOR TO REMOVAL OF EXISTING PAVEMENT WITHIN DRIP LINE. FOLLOW ARBORISTS INSTRUCTION FOR PAVEMENT REMOVAL TO MINIMIZE DAMAGE TO TREE ROOTS. REPORT ANY CONFLICTS TO LANDSCAPE ARCHITECT.
- EXISTING TREE TO BE REMOVED INCLUDING ROOTS AND STUMP, LEGALLY DISPOSE OF OFF SITE.
- EXISTING LANDSCAPING TO BE REMOVED INCLUDING ROOTS AND STUMPS. REMOVE ANY AND ALL MULCH / ROCK. LEGALLY DISPOSE OF OFF SITE.
- CLEAN AND CLEAR AREA OF ALL TRASH, LANDSCAPE DEBRIS, AND ANY ADDITIONAL LANDSCAPING. LEGALLY DISPOSE OF OFF SITE.
- LIMIT GRADING WITHIN TREE PROTECTION FENCE AREA TO HAND DIGGING, TAKING CARE NOT TO DISTURB ROOTS.
- MITIGATE SOIL COMPACTION WITH 12" OF HARDWOOD MULCH BETWEEN TREE PROTECTION FENCE AND STRUCTURE.
- PROVIDE A DESIGNATED CONCRETE WASHOUT AREA IN AN APPROVED LOCATION. PREVENT DISCHARGE OF WASHOUT MATERIALS TO STORM DRAINS OR ADJACENT AREAS.



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SITE DEVELOPMENT PLANS
FOR
MEMORY MATTERS
HILTON HEAD ISLAND, SOUTH CAROLINA

DATE: JUL 29, 2026
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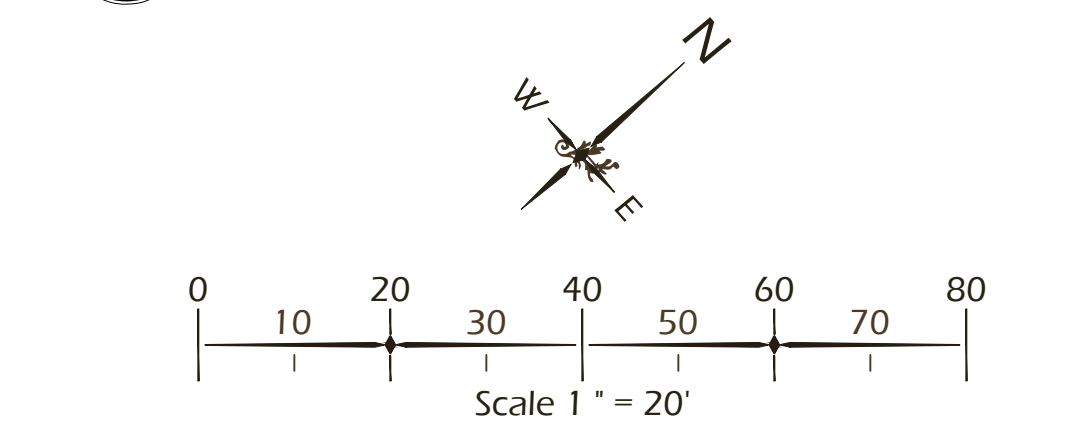
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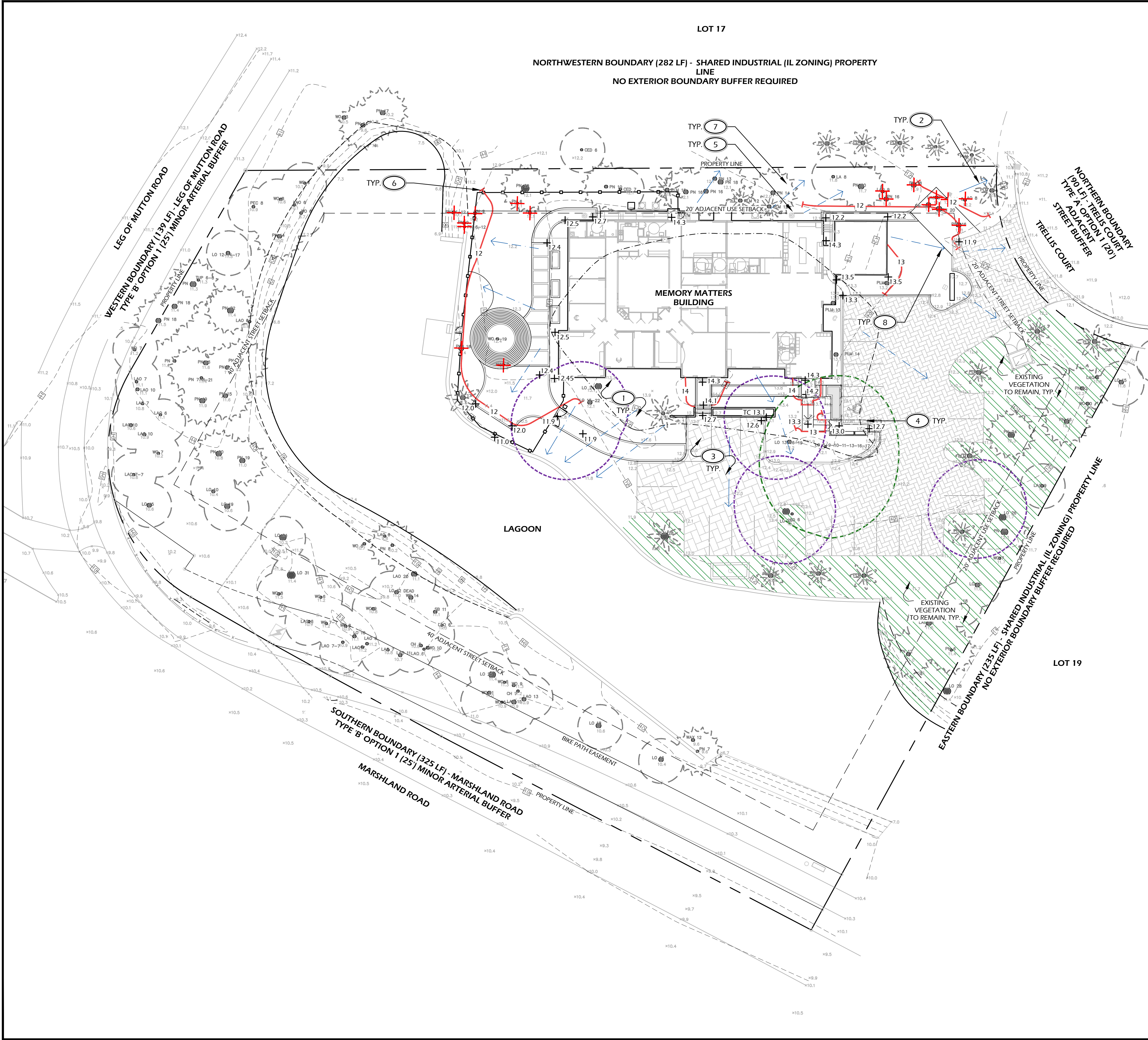
REVISIONS:

DRAWING TITLE
DEMOLITION PLAN

DRAWING NUMBER
L50

Page 54 of 69





Grading Legend	
SYMB.	DESCRIPTION
+	SPOT GRADE
←	DRAINAGE ARROW
—	PROPOSED CONTOUR MAJOR
—	PROPOSED CONTOUR MINOR
---	EXISTING GRADE

Grading Abbreviations			
ABBR.	DESCRIPTION	ABBR.	DESCRIPTION
BC	BOTTOM OF CURB	HP	HIGH POINT
BS	BOTTOM OF STEP	RIM	TOP OF DRAIN
BW	BOTTOM OF WALL	TC	TOP OF CURB
FFE	FINISHED FLOOR ELEVATION	TS	TOP OF STEP
FG	FINISHED GRADE	TW	TOP OF WALL
LP	LOW POINT		

- Grading Reference Notes:**
- 1 MINIMIZE DISTURBANCE AROUND TREES TO REMAIN.
 - 2 PITCH TO DRAIN INLET AT 1% MIN., 2% MAX.
 - 3 PROVIDE 2% MAX. SLOPE IN ALL DIRECTIONS.
 - 4 A.D.A. RAMP AT 1:12 MAX.
 - 5 CONTRACTOR SHALL TIE GUTTER DOWNSPOUTS INTO SUBSURFACE DRAINAGE SYSTEM WHENEVER POSSIBLE.
 - 6 TIE INTO EXISTING GRADE. MEET SMOOTHLY AND EVENLY.
 - 7 MAINTAIN EXISTING DRAINAGE PATTERN AWAY FROM BUILDING.
 - 8 DIRECT STORMWATER TOWARDS STREET OR EXISTING DRAINAGE DITCH. DRAINAGE SHALL NOT BE DIRECTED TOWARDS ADJACENT PROPERTY. CONTRACTOR SHALL PROVIDE SUPPLEMENTAL AREA DRAINS, FRENCH DRAINS, AND DRY WELLS AS REQUIRED TO PROMOTE PROPER STORMWATER DRAINAGE, REFER TO DETAILS.

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FOR

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REVISIONS:

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Grading Plan

DRAWING NUMBER
L300

LOT 17

NORTHWESTERN BOUNDARY (282 LF) - SHARED INDUSTRIAL (IL ZONING) PROPERTY LINE
NO EXTERIOR BOUNDARY BUFFER REQUIRED

MEMORY MATTERS BUILDING

LAGOON

LOT 19

EASTERN BOUNDARY (235 LF) - SHARED INDUSTRIAL (IL ZONING) PROPERTY LINE
NO EXTERIOR BOUNDARY BUFFER REQUIRED

SOUTHERN BOUNDARY (325 LF) - MARSHLAND ROAD
TYPE 'B' OPTION 1 (25') MINOR ARTERIAL BUFFER

LEG OF MUTTON ROAD
WESTERN BOUNDARY (139 LF) - LEG OF MUTTON ROAD
TYPE 'B' OPTION 1 (25') MINOR ARTERIAL BUFFER

NORTHERN BOUNDARY (90 LF) - TRELLIS COURT
TYPE 'A' OPTION 1 (20') STREET BUFFER

LIGHTING SCHEDULE				
CALL-OUT	SYMB.	QTY.	DESCRIPTION	DETAIL
10.1		37	PATH LIGHT	3/L601
10.2		22	UP LIGHT	4/L601
10.3		3	STEP LIGHT	5/L601
10.4		5	POST LIGHT	1/L602

LIGHTING / UTILITY REFERENCE NOTES:

- 1 SPACE LIGHTS EQUALLY AS SHOWN.
- 2 ADJUST LAMP ORIENTATION IN FIELD PER LANDSCAPE ARCHITECTS INSTRUCTION.
- 3 4" P.V.C. SLEEVE FOR ELECTRICAL CONDUIT AND WIRING. PLACE A MINIMUM OF 12" UNDER BOTTOM OF PAVING SURFACE.
- 4 LIGHTING CONTROL SYSTEM TO BE COORDINATED WITH ARCHITECTS BUILDING CONTROL SYSTEMS. TIMER BASED WITH MANUAL OVERRIDE FOR SPECIAL EVENTS.
- 5 NOTE: PARKING LOT LIGHTING TO REMAIN.

SITE DEVELOPMENT PLANS
FOR
MEMORY MATTERS
HILTON HEAD ISLAND, SOUTH CAROLINA

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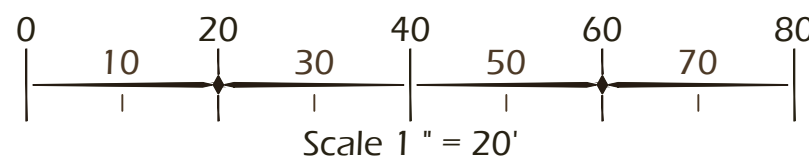
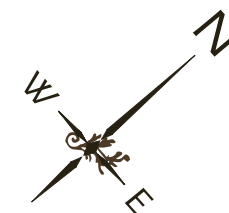
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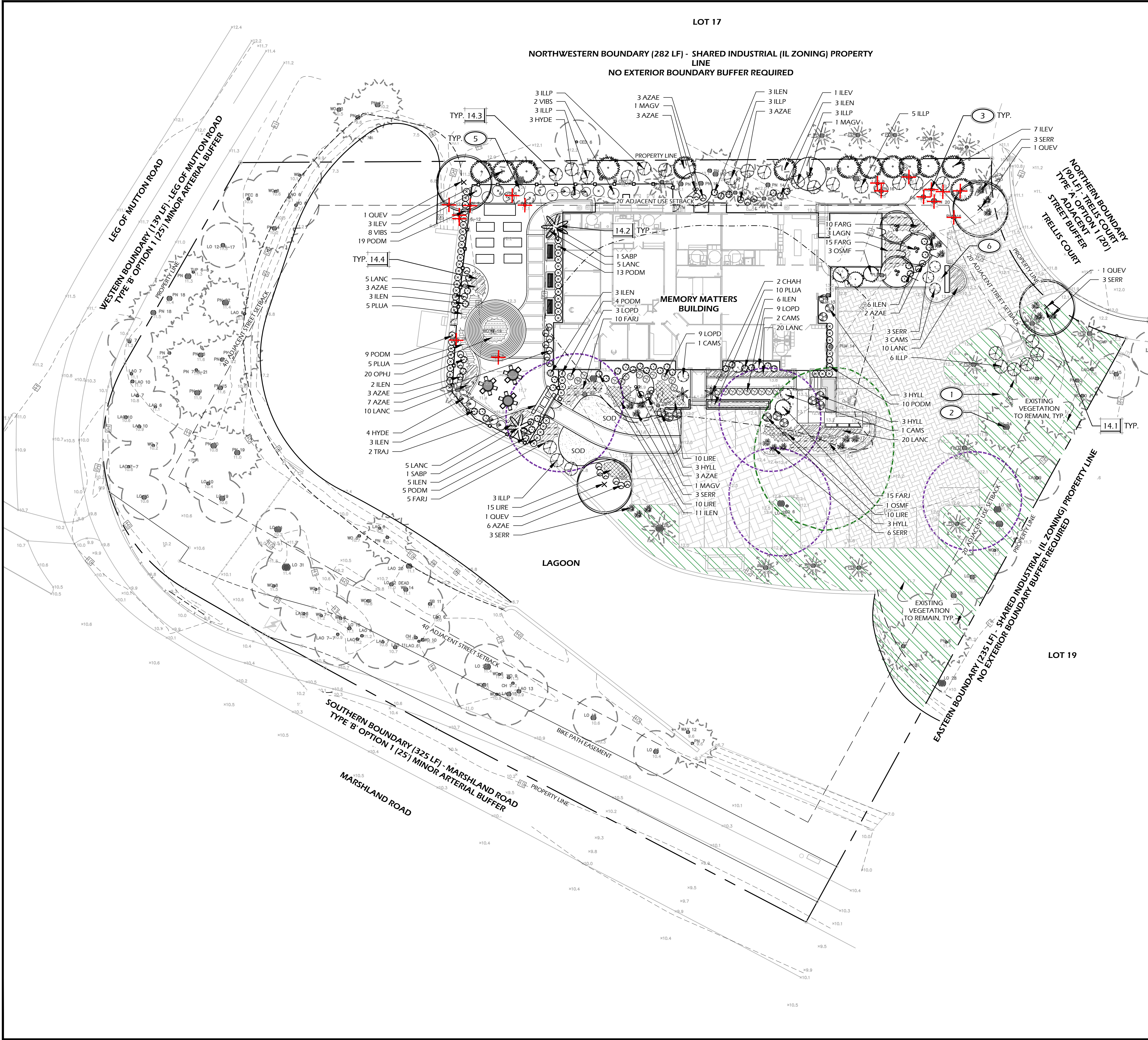
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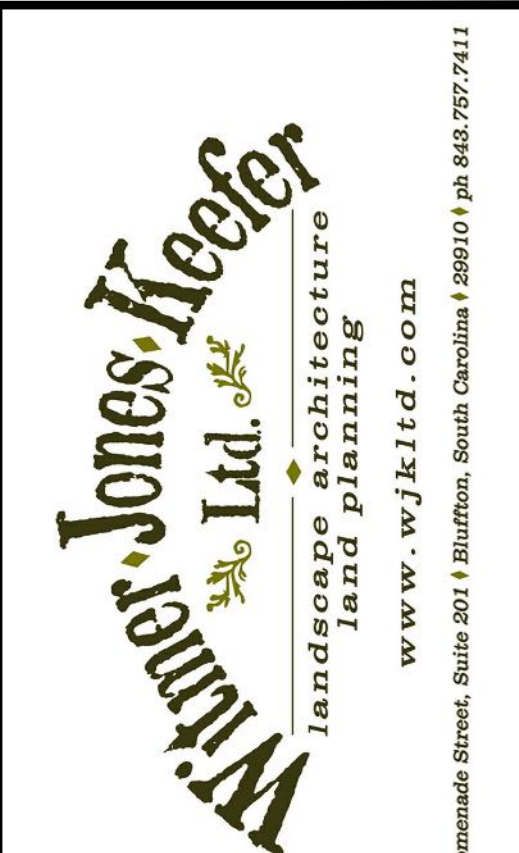
PLANTING DETAILS		
CALL-OUT	DESCRIPTION	DETAIL
14.1	TREE PLANTING	1/L501
14.2	PALM TREE PLANTING	2/L501
14.3	SHRUB PLANTING	3/L501
14.4	GROUND COVER PLANTING	4/L501

PLANT KEY LEGEND

Abbrev	Botanical Name	Common Name
TREES		
QUEV	Quercus virginiana	Live Oak
SABP	Sabal palmetto	Cabbage Palm
UNDERSTORY TREES		
ILEV	Ilex vomitoria 'Pride of Houston'	Yaupon Holly
LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle
MAGV	Magnolia virginiana	Sweetbay Magnolia
SHRUBS		
AZAE	Azalea x encore	Encore Azalea
CAMS	Camellia sasanqua	Sasanqua Camellia
HYDE	Hydrangea macrophylla 'Endless Summer'	Endless Summer Hydrangea
HYLL	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea
ILEN	Ilex vomitoria 'Nana'	Dwarf Yaupon Holly
ILLP	Illicium parviflorum	Yellow Anise
LOPD	Loropetalum chinense 'PP1 PP25471'	Purple Daydream Dwarf Loropetalum
OSMF	Osmanthus fragrans	Fragrant Tea Olive
PODM	Podocarpus macrophyllus	Podocarpus
SERR	Serenoa repens	Saw Palmetto
VIBS	Viburnum suspensum	Sandankwa Viburnum
GROUND COVERS, VINES & PERENNIALS		
FARJ	Farfugium japonicum	Ligularia
LANC	Lantana 'Chapel Hill Yellow' PP19548	Chapel Hill Yellow Lantana
LIRE	Liriope muscari 'Evergreen Giant'	Evergreen Giant Liriope
OPHJ	Ophiopogon japonicus	Mondo Grass
PLUA	Plumbago auriculata	Plumbago
TRAJ	Trachelospermum jasminoides	Confederate Jasmine

PLANTING REFERENCE NOTES:

- EXISTING VEGETATION TO REMAIN.
- EXISTING TREES TO REMAIN.
- EXISTING TREES TO BE REMOVED.
- UNDISTURBED BUFFER.
- CAREFULLY EXCAVATE SHRUB PITS IN VICINITY OF EXISTING TREES, WITHOUT DISTURBING TREE ROOTS.
- COORDINATE SHRUB LAYOUT WITH EXISTING UTILITIES. REPORT ANY CONFLICTS TO LANDSCAPE ARCHITECT.



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SITE DEVELOPMENT PLANS FOR

MEMORY MATTERS

HILTON HEAD ISLAND, SOUTH CAROLINA

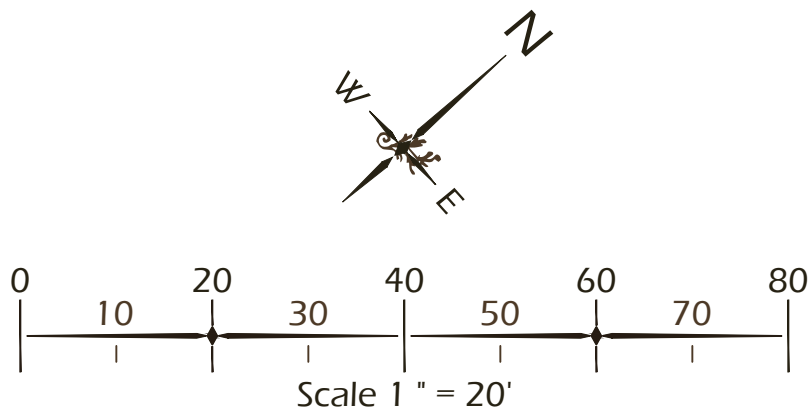
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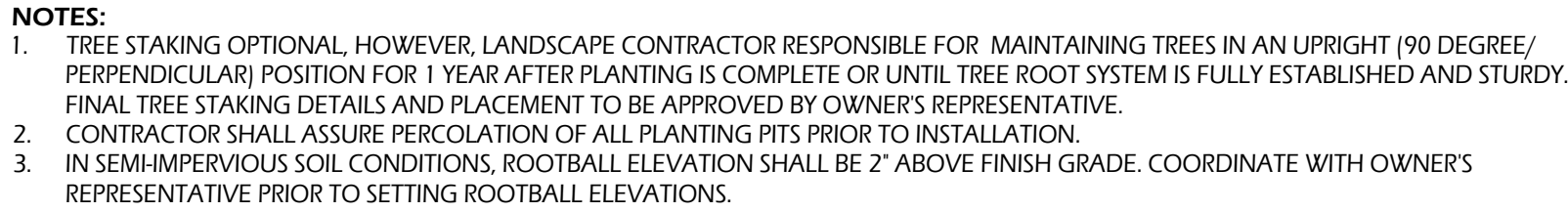
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PLANTING PLAN

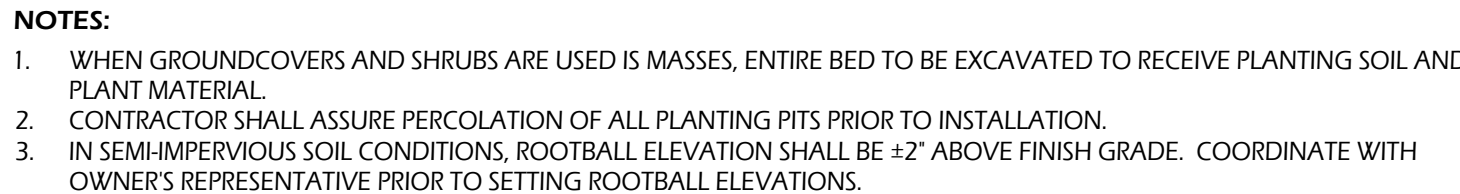
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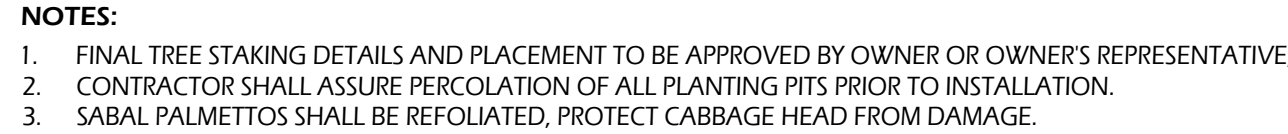


1 // L501 TREE PLANTING

SCALE: N.T.S.

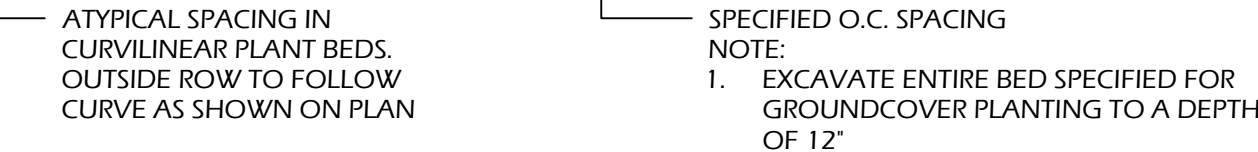


3 L501 SHRUB PLANTING



2 // L501 PALM TREE PLANTING

SCALE: N.T.S.



4 // L501 | GROUND COVER PLANTING

PLANT SCHEDULE:

Quantity	Abbrev	Botanical Name	Common Name	Height	Spread	Container	Cal./Spacing	Notes
TREES								
✳️ 4	QUEV	Quercus virginiana	Live Oak	14'-16'	6'-8'	Cont.	4"	Full
✳️✳️ 2	SABP	Sabal palmetto	Cabbage Palm	12'-16'	-	Cont.	-	Refoliated, full clear trunk, refer to plan for heights
UNDERSTORY TREES								
✳️✳️✳️ 13	ILEV	Ilex vomitoria 'Pride of Houston'	Yaupon Holly	5'-6'	3'-4'	15 gal.	-	Tree form, Multi-stem, Full
3	LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle	10'-12'	5'-6'	45 gal.	-	Full
✳️✳️ 3	MAGV	Magnolia virginiana	Sweetbay Magnolia	8'-10'	4'-5'	30 gal.	-	Full
SHRUBS								
30	AZAE	Azalea x encore	Encore Azalea	24"-30"	24"-30"	7 gal.	-	Full
7	CAMS	Carmelia sasanqua	Sasanqua Carmelia	3'-4'	2'-3'	15 gal.	-	Full
2	CHAH	Chamaerops humilis	European Fan Palm	4'-5'	2'-3'	15 gal.	-	Full
7	HYDE	Hydrangea macrophylla 'Endless Summer'	Endless Summer Hydrangea	24"-30"	24"-30"	7 gal.	-	Full
12	HYLL	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea	24"-30"	24"-30"	7 gal.	-	Full
45	ILEN	Ilex vomitoria 'Nana'	Dwarf Yaupon Holly	18"-24"	18"-24"	7 gal.	-	Full
26	ILLP	Illicium parviflorum	Yellow Anise	30"-36"	24"-30"	7 gal.	-	Full
21	LOPD	Loropetalum chinense 'PPI PP25471'	Purple Daydream Dwarf Loropetalum	18"-24"	18"-24"	7 gal.	-	Full
4	OSMF	Osmanthus fragrans	Fragrant Tea Olive	36"-42"	18"-24"	7 gal.	-	Full
59	PODM	Podocarpus macrophyllus	Podocarpus	36"-42"	24"-30"	15 gal.	-	Full
21	SERR	Serenoa repens	Saw Palmetto	24"-30"	24"-30"	15 gal.	-	Full
10	VIBS	Viburnum suspensum	Sandankwa Viburnum	30"-36"	24"-30"	7 gal.	-	Full
GROUND COVERS, VINES & PERENNIALS								
55	FARJ	Farfugium japonicum	Ligularia	12"-16"	8"-12"	1 gal.	24" O.C.	Full
70	LANC	Lantana 'Chapel Hill Yellow' PP19548	Chapel Hill Yellow Lantana	8"-12"	8"-12"	1 gal.	18" O.C.	Yellow Flowers, Full
45	LIRE	Liriope muscari 'Evergreen Giant'	Evergreen Giant Liriope	12"-16"	8"-12"	1 gal.	24" O.C.	Full
20	OPHU	Ophiopogon japonicus	Mondo Grass	4'-6"	6'-10"	1 gal.	12" O.C.	Full
10	PLUA	Plumbago auriculata	Plumbago	12'-18"	12'-18"	1 gal.	24" O.C.	Blue Flowers, Full
2	TRAJ	Trachelospermum jasminoides	Confederate Jasmine	4'-6"	12' runners	1 gal.	18" O.C.	Full
SOD & MULCH								
800	SODSF	-	Empire Zoysia Sod	-	-	-	-	-
15,000	MULCHSF	Pine Straw - all disturbed areas	Pine Straw	-	-	-	-	-

PLANT TABLE:

Trees Removed				
	CAT. I	CAT. II	CAT. III	
Species Abbrev.	LA	MAP	PLM	PN
Caliper Inches	8	6	16	20
	8		18	16
	9			18
	9			16
				6
				9
				9
				18
				9
Species DBH Totals	34	6	34	144
Total DBH Inches Per CAT	34	6	178	

TREE LEGEND: LO-Live Oak, LA-Laurel Oak, WO-Water Oak, PLM-Palmetto, PN-Pine

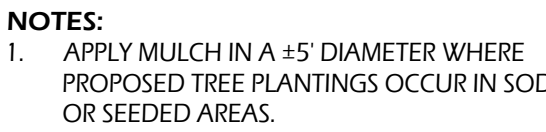
Tree Mitigation Calculations

	CAT. I	CAT. II	CAT. III
# OF TREES TO BE REMOVED	4	1	12
TOTAL # OF DBH INCHES	34	6	178
CALCULATION	$34 \div 10 = 3.4$	$6 \div 10 = 0.6$	$178 \div 10 = 17.8$
# OF NEW TREES REQUIRED	3	1	18
# OF NEW TREES PROVIDED	3	1	18

NOTE:

CAT. I AND CAT. II TREE MITIGATION SATISFIED BY PLANTING
OF 4 LIVE OAKS (QUEV)
SEE PLANT SCHEDULE - *

CAT. III MITIGATION SATISFIED BY PLANTING OF 13 ILEV, 3
MAGV, AND 2 SABP.
SEE PLANT SCHEDULE - * *



5 // L501 TREE STAKING
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SITE DEVELOPMENT PLANS
FOR
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HILTON HEAD ISLAND, SOUTH CAROLINA

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DRAWN BY:	SD
CHECKED BY:	JC

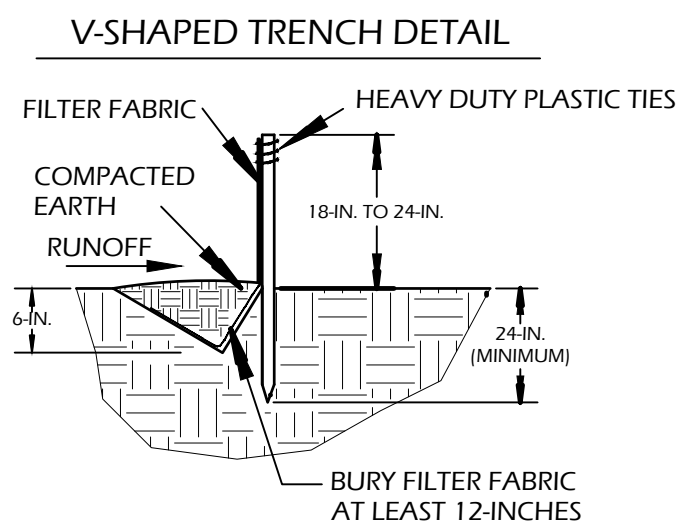
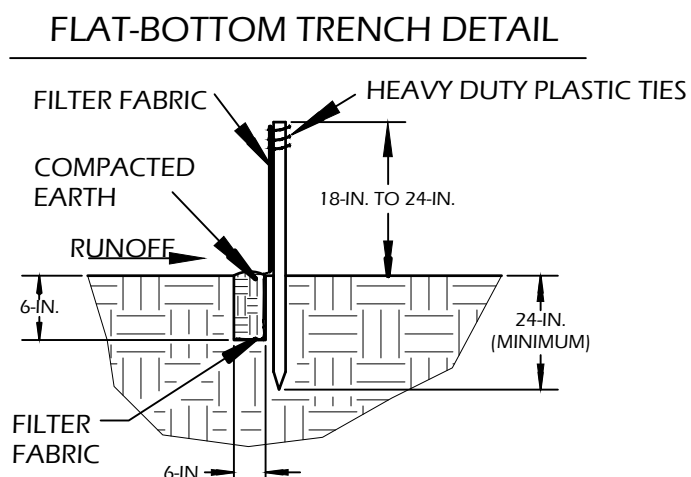
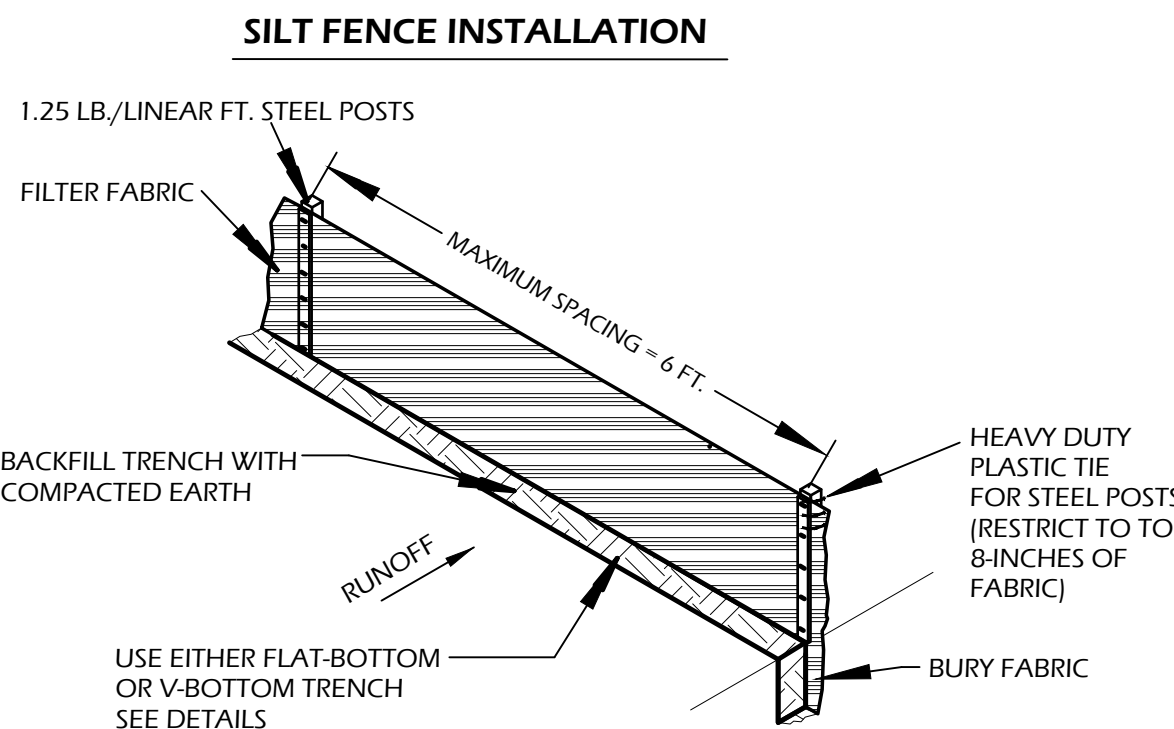
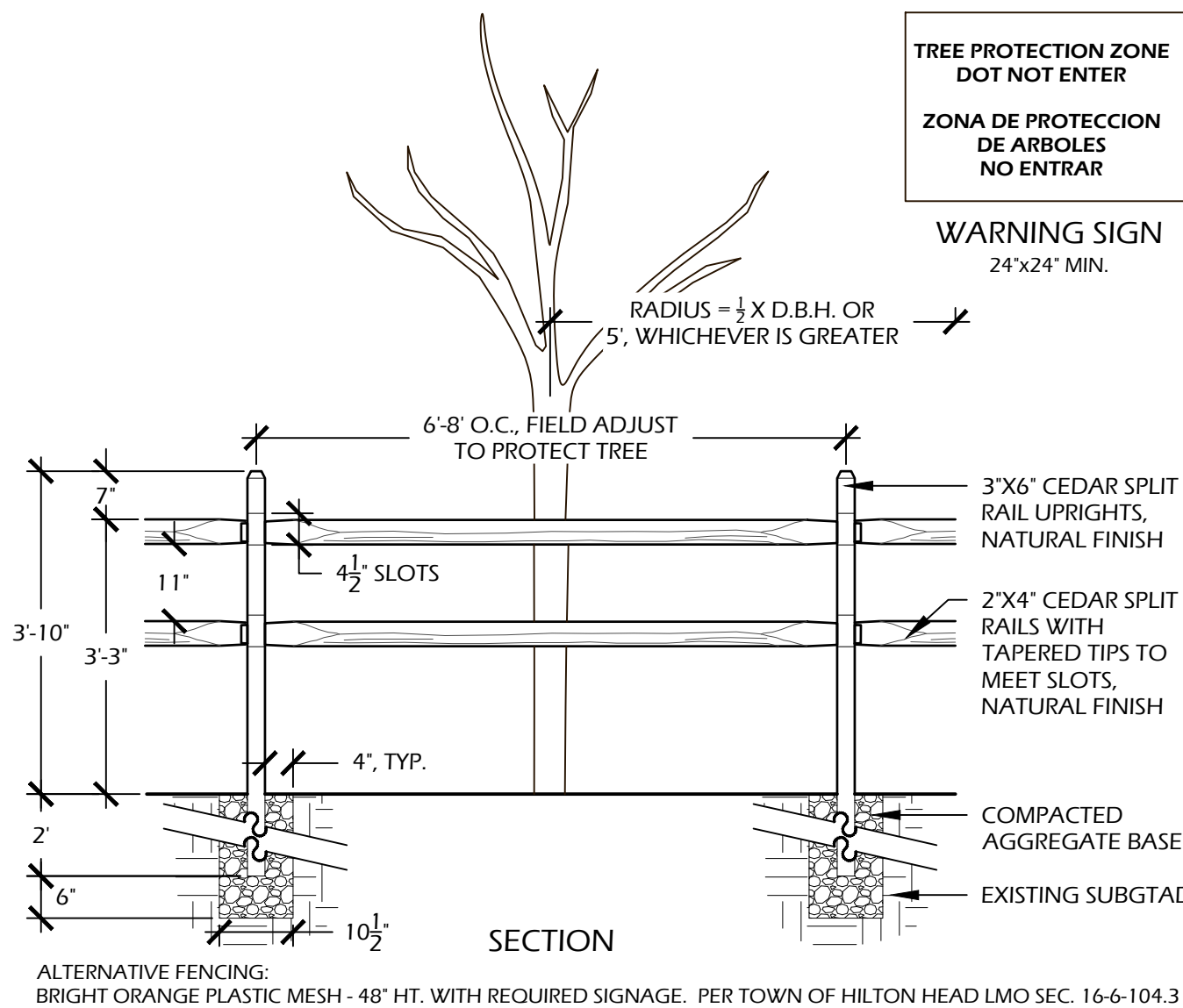
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**PLANT SCHEDULE AND
DETAILS**

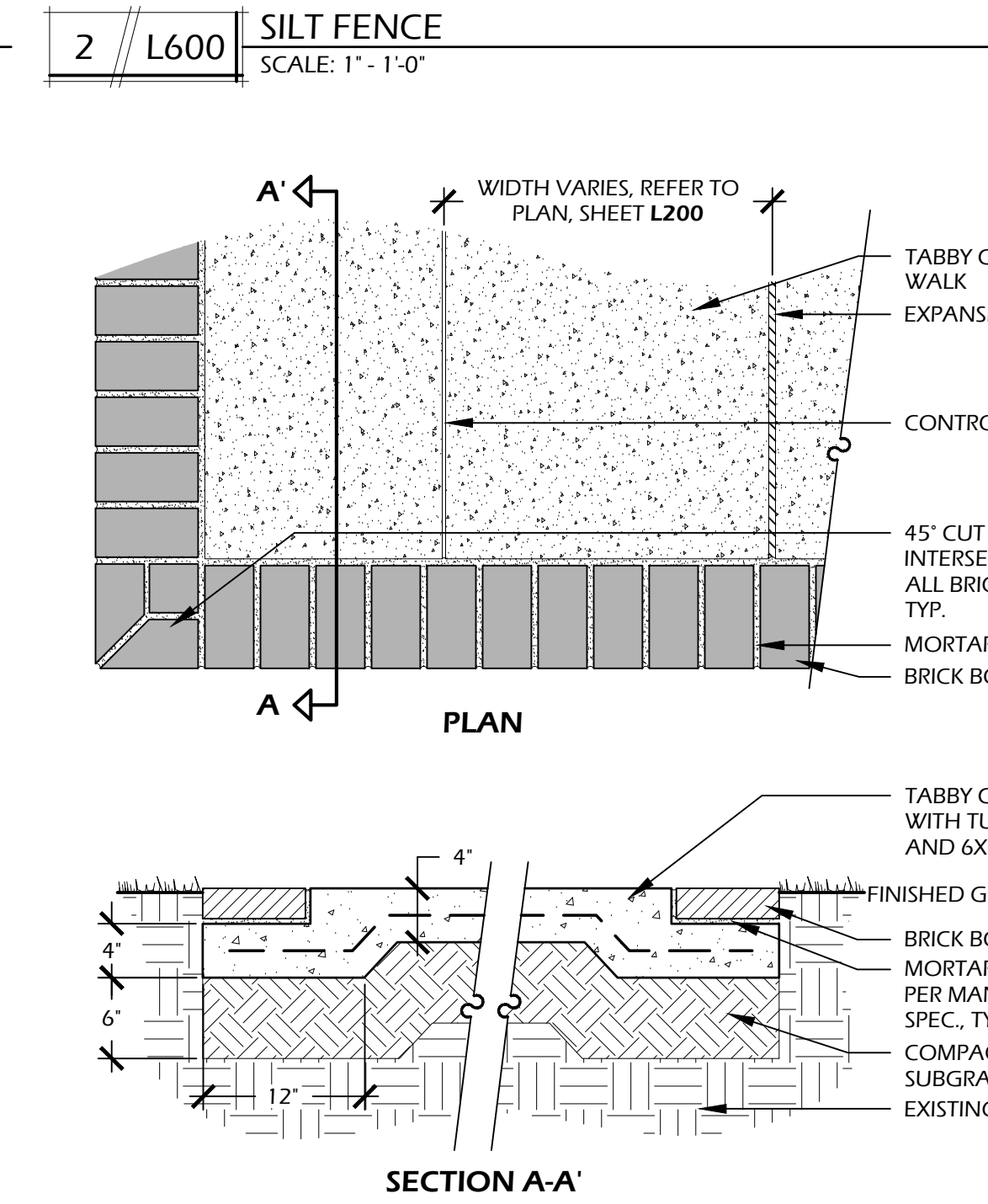
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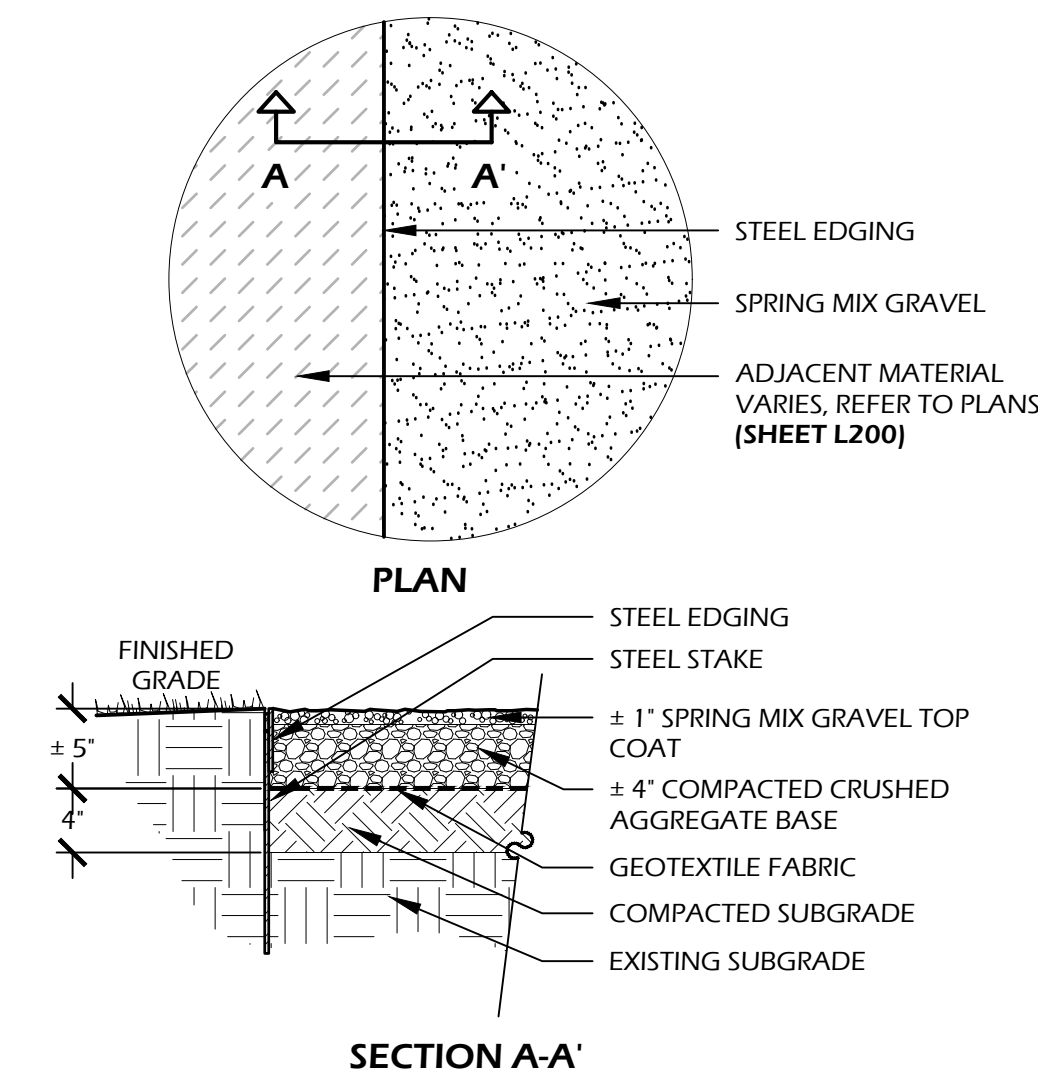


- SILT FENCE - POST REQUIREMENTS**
- Silt Fence posts must be 48-inch long steel posts that meet, at a minimum, the following physical characteristics.
 - Composed of a high strength steel with a minimum yield strength of 50,000 psi.
 - Include a standard "T" section with a nominal face width of 1.38-inches and a nominal "T" length of 1.48-inches.
 - Weight 1.25 pounds per foot ($\pm 8\%$)
 - Posts shall be equipped with projections to aid in fastening of filter fabric.
 - Steel posts may need to have a metal soil stabilization plate welded near the bottom when installed along steep slopes or installed in loose soils. The plate should have a minimum cross section of 17-square inches and be composed of 15 gauge steel, at a minimum. The metal soil stabilization plate should be completely buried.
 - Install posts to a minimum of 24-inches. A minimum height of 1- to 2- inches above the fabric shall be maintained, and a maximum height of 3 feet shall be maintained above the ground.
 - Post spacing shall be at a maximum of 6-feet on center.
- SILT FENCE - FABRIC REQUIREMENTS**
- Silt fence must be composed of woven geotextile filter fabric that consists of the following requirements:
 - Composed of fibers consisting of long chain synthetic polymers of at least 85% by weight of polyolefins, polyesters, or polyamides that are formed into a network such that the filaments or yarns retain dimensional stability relative to each other;
 - Free of any treatment or coating which might adversely alter its physical properties after installation;
 - Free of any defects or flaws that significantly affect its physical and/or filtering properties; and,
 - Have a minimum width of 36-inches.
 - Use only fabric appearing on SC DOT's Qualified Products Listing (QPL), Approval Sheet #34, meeting the requirements of the most current edition of the SC DOT Standard Specifications for Highway Construction.
 - 12-inches of the fabric should be placed within excavated trench and toed in when the trench is backfilled.
 - Filter Fabric shall be purchased in continuous rolls and cut to the length of the barrier to avoid joints.
 - Filter Fabric shall be installed at a minimum of 24-inches above the ground.

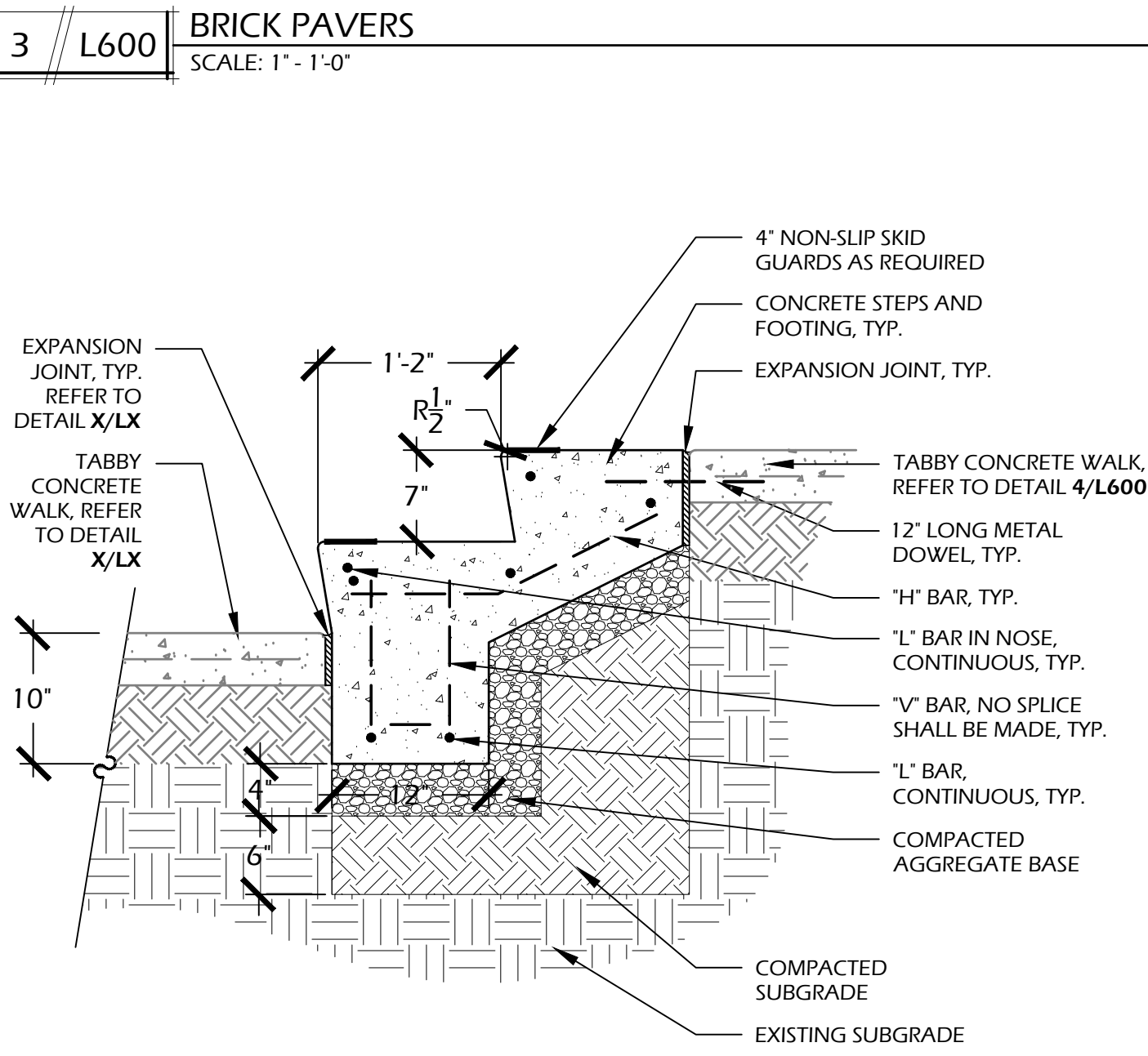
- SILT FENCE - INSPECTION & MAINTENANCE**
- The key to functional silt fence is weekly inspections, routine maintenance, and regular sediment removal.
 - Regular inspections of silt fence shall be conducted once every calendar week and, as recommended, within 24-hours after each rainfall even that produces 1/2-inch or more of precipitation.
 - Attention to sediment accumulations along the silt fence is extremely important. Accumulated sediment should be continually monitored and removed when necessary.
 - Remove accumulated sediment when it reaches 1/3 the height of the silt fence.
 - Removed sediment shall be placed in stockpile storage areas or spread thinly across disturbed area. Stabilize the removed sediment after it is relocated.
 - Check for areas where stormwater runoff has eroded a channel beneath the silt fence, or where the fence has sagged or collapsed due to runoff overtopping the silt fence. Install checks/tie-backs and/or reinstall silt fence, as necessary.
 - Check for tears within the silt fence, areas where silt fence has begun to decompose, and for any other circumstance that may render the silt fence ineffective. Removed damaged silt fence and reinstall new silt fence immediately.
 - Silt fence should be removed within 30 days after final stabilization is achieved and once it is removed, the resulting disturbed area shall be permanently stabilized.



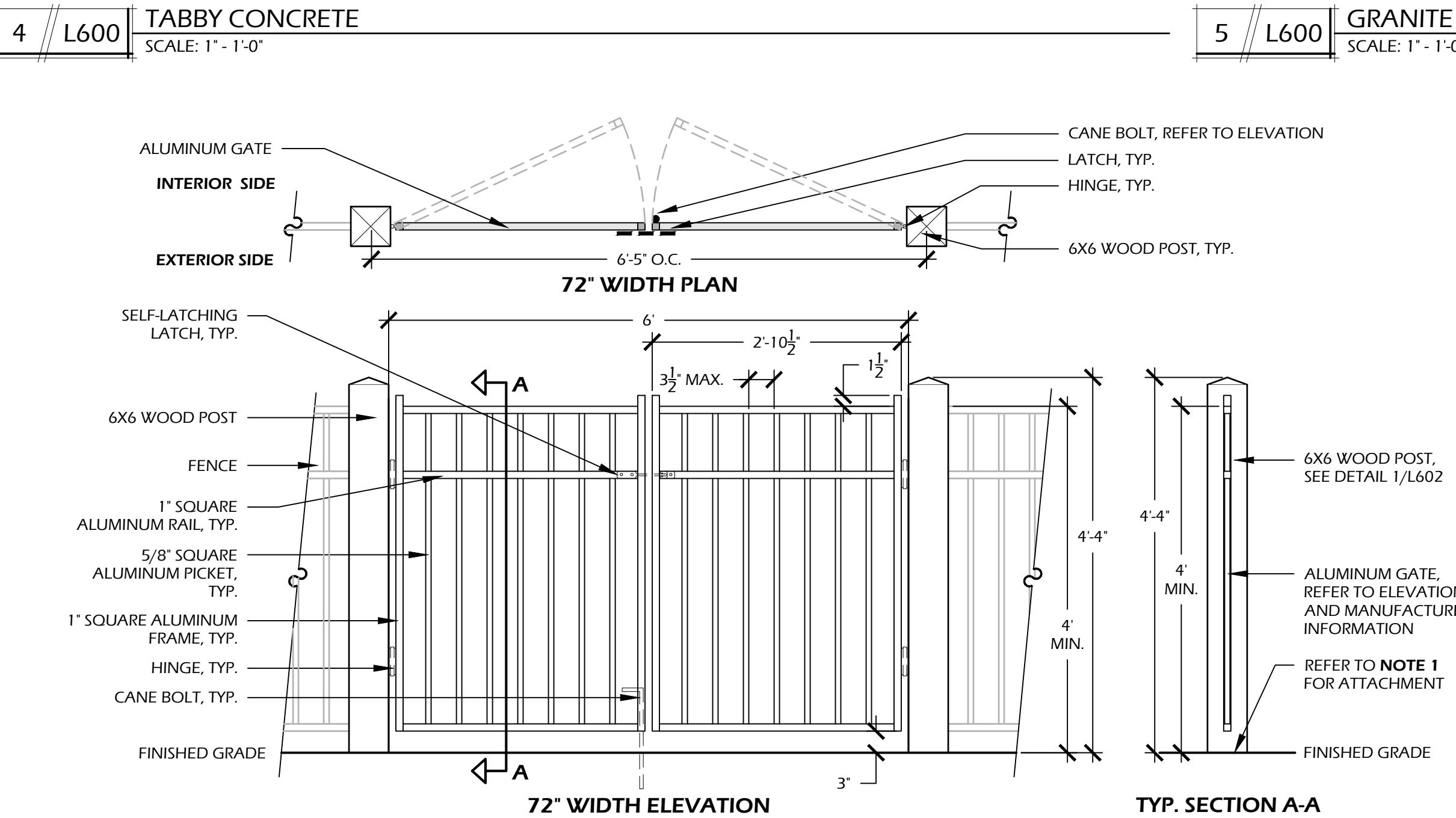
- CONCRETE INFORMATION:**
- CONCRETE:** 3,000 P.S.I. AT 28 DAYS
FINISH: TABBY SHELL
- TABBY SPEC:**
- SHELL FINISH SHALL BE OYSTER SHELL MIX (EQUAL PARTS, SIZE #2, AND #3) HAND THROWN / SPREAD TO 100% COVERAGE ON FRESH POURED AND LEVELED CONCRETE.
 - HAND FLOAT UNTIL SHELL IS SUBMERGED, THEN AFTER 90% CURED, LIGHTLY PRESSURE WASH UNTIL SHELL IS EXPOSED.
- BRICK MANUFACTURER INFORMATION:**
- MANUFACTURER:** TO MATCH ARCHITECTURE
- BRICK:** TO MATCH ARCHITECTURE
COLOR: TO MATCH ARCHITECTURE
PATTERN: SINGLE HEADER COURSE BORDER
JOINTS: TO MATCH ARCHITECTURE
- SOIL INFORMATION:**
- SOIL COMPACTION:** 95% STANDARD PROCTOR
- NOTES:**
- PROVIDE 1% MIN., 2% MAX. CROSS SLOPE ON ALL PAVED SURFACES FOR POSITIVE DRAINAGE.
 - REFER TO PLAN (SHEET L200) FOR WIDTHS OF WALK.
 - CONSTRUCT EXPANSION JOINTS WHERE WALK MEETS CURBS, STEPS, WALLS OR FIXED SLABS.
 - UPON REQUEST, CONTRACTOR SHALL PROVIDE 4'X4' SAMPLE OF CONCRETE WITH 2 SIZES OF OYSTER SHELL FINISH FOR APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.



- EDGING AND STAKE INFORMATION:**
- MANUFACTURER:** BORDER CONCEPTS, INC.
7621 LITTLE AVE., SUITE 426
CHARLOTTE, NC. 28226
PHONE: (800) 845.3343
WEB: WWW.BORDERCONCEPTS.COM
- STEEL EDGE:** BORDER GUARD 3/16" X 4" X 16'
STAKES: STANDARD STAKE 3/16" THICK X 15' LONG (6 PER 16')
COLOR: BLACK
- NOTE:** INSTALL FLUSH PER MANUFACTURES SPECIFICATIONS
- OTHER INFORMATION:**
- GEOTEXTILE FABRIC:** TYPAR 3401 OR APPROVED EQUAL
SOIL COMPACTION: 95% STANDARD PROCTOR



- CONCRETE INFORMATION:**
- CONCRETE:** 3,000 P.S.I. AT 28 DAYS
FINISH: LIGHT BROOM FINISH WITH GRIT SEALER (STEPS TO HAVE NON SLIP SURFACE)
- SOIL INFORMATION:**
- SOIL COMPACTION:** 95% STANDARD PROCTOR
- REBAR SCHEDULE**
- | REBAR | SIZE | SPACING |
|-------------|------|----------|
| "H" BAR | #4 | 12" O.C. |
| "V" BAR | #4 | 12" O.C. |
| "L" BAR | #4 | 12" O.C. |
| METAL DOWEL | #4 | 24" O.C. |
- NOTES:**
- PROVIDE MIN. 1% MAX. 2% CROSS SLOPE ON ALL PAVED SURFACES FOR POSITIVE DRAINAGE.
 - REFER TO PLAN FOR WIDTHS OF WALK.
 - CONSTRUCT EXPANSION JOINTS WHERE WALK MEETS CURBS, STEPS, WALLS OR FIXED SLABS.
 - UPON REQUEST, CONTRACTOR SHALL PROVIDE 4'X4' SAMPLE OF CONCRETE WITH 2 SIZES OF OYSTER SHELL FINISH FOR APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.



- GATE MANUFACTURER INFORMATION:**
- MANUFACTURER:** JERITH MANUFACTURING LLC
14400 MCNULTY RD.
PHILADELPHIA, PA. 19154
PHONE: (800) 344.2242
WEB: WWW.JERITH.COM
- GATE:** LIBERTY STANDARD GATE 202 - 48" HEIGHT
MATERIAL: ALUMINUM
FENCE: POWDER COATED BLACK
- POSTS:** 6X6 PRESSURE TREATED PINE
MATERIAL: WOOD
COLOR: MATCH STUCCO ACCENT OF BUILDING
- LATCH, HINGE AND CANE BOLT INFORMATION:**
- LATCH:** SELF-LOCKING / QUICK RELEASE OR ACCESSED CONTROLLED
- HINGE:** SELF-CLOSING
- CANE BOLT:** TO BE COORDINATED WITH ACCESS CONTROLLED LATCH
- OWNER TO APPROVE LATCH AND HINGE ATTACHMENTS PRIOR TO ORDERING.**
- NOTES:**
- FENCE / GATE POSTS MOUNTING TO BE CONFIRMED PER MANUFACTURERS SPEC. TO POOL DECK AND CONCRETE WALK. REFER TO PLAN SHEET L200 FOR LOCATION.
 - INSTALLATION TO BE COMPLETED PER MANUFACTURERS SPECIFICATIONS.
 - CONTRACTOR SHALL CONFIRM GATE OPENING AND HINGE ATTACHMENTS TO WOOD POSTS PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO OWNER, OWNER'S REPRESENTATIVE OF LANDSCAPE ARCHITECT.
 - CONTRACTOR SHALL PROVIDE COLOR SAMPLES PRIOR TO CONSTRUCTION FOR APPROVAL BY OWNER OR LANDSCAPE ARCHITECT.

Wimmer Jones-Heefer Ltd.
landscape architecture
land planning

www.wjkltd.com

98 Promenade Street, Suite 201 | Bluffton, South Carolina 29910 | ph 843.787.7411

©2026 WJK LTD.
DESIGN: CONCEPTS, DRAWING, SHEETS, LOGOS, SPECIFICATIONS, DETAILS, WRITTEN MATERIAL SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT OF WJK LTD.
THIS SHEET TO SCALE AT: 24"X36"

SITE DEVELOPMENT PLANS FOR

MEMORY MATTERS

HILTON HEAD ISLAND, SOUTH CAROLINA

DATE:	JUL 29, 2026
PROJECT NO.:	26056.01
DRAWN BY:	SD
CHECKED BY:	JC

DRB SUBMITTAL PLAN, NOT FOR CONSTRUCTION

REVISIONS:	

DRAWING TITLE
SITE DETAILS - 01

DRAWING NUMBER
L600

Tumbler

Product Data Sheet | TML



General Description

- Pole, catenary, or wall mounting options
- Offered in 4 standard pole heights (2.4m, 4.2m, 5.0m, 6.6m)
- Poles for catenary applications can be custom engineered for each project (cable not included)
- Available in multiple power outputs and beam options
- UL Listed, suitable for wet locations

Electrical

120V-277V SURE! H₂ Class 2 integrated dimmable driver; 1-10V dimming interface is standard; DALI compatible dimming interface available upon request. Tumbler ships prewired and fully assembled. Reference the installation guide for the wiring diagram and other electrical support information.

Housing

Round luminaire housing is cast aluminum. Frameless glass lens seals to the housing. Luminaire mounts to a die-cast bracket on the pole and is secured with two screws.

Tumbler

Housing: Die-cast aluminum

Lens: Tempered glass (clear or opal / diffused)

Light Source: PCB LED - Cree XP®2, Cool LED - Bridgelux Gen 7

Color Temperature: 3000K - 4000K

Power Supply: 120V-277V

Dimming: 1-10V (DALI available upon request)

Protection Class: IP66

Weight: 14.5 lbs (luminaire only)

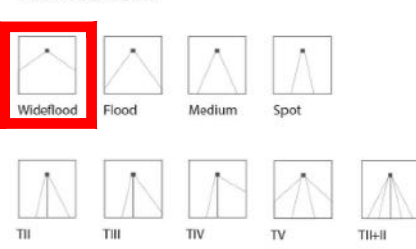
EPA: 0.84 ft

Tumbler's gesture, a casual nod to the space it lights, introduces a friendly character into the urban landscape. Tumbler is also refined, with thoughtful details such as hidden connection points that speak to Sam Hecht and Kim Colin of London-based industrial facility's design sensibilities. This versatile luminaire can be wall mounted, suspended from a cable for catenary applications, or fixed to a pole or column.

LED Configurations



Distributions

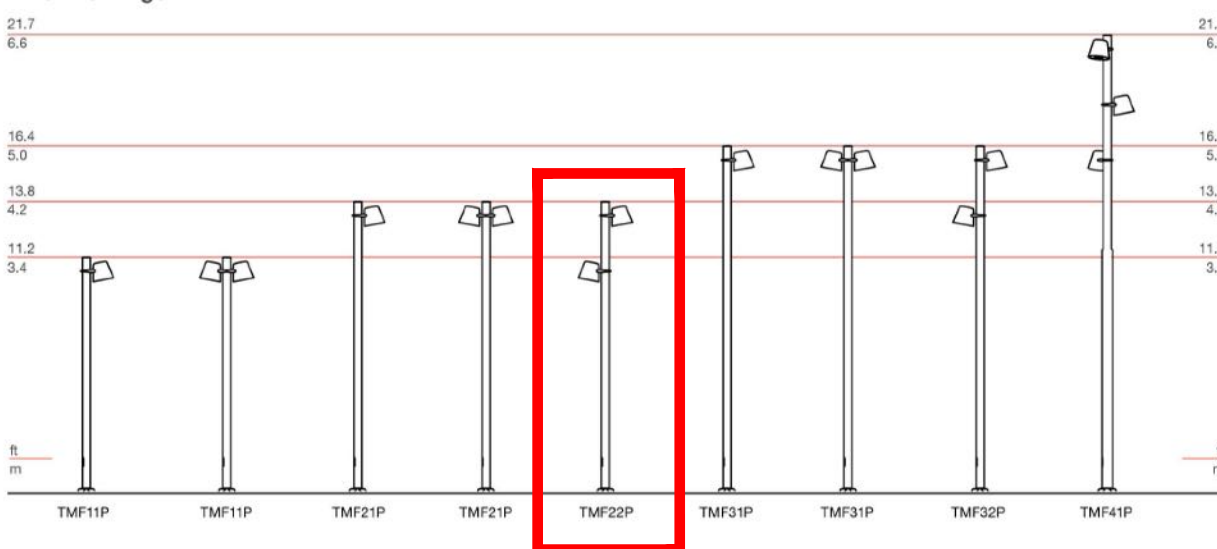


Tumbler

Product Data Sheet | TML



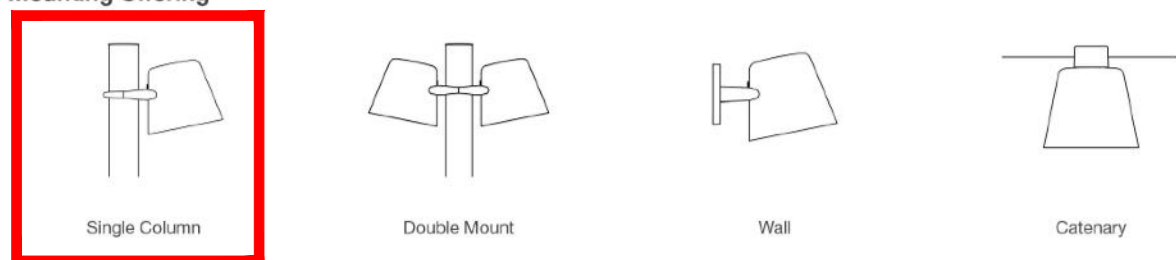
Line Drawings



Pole Description

Round pole is 4.5" and manufactured from seamless 6061 aluminum tubing and heat treated to produce a T6 temper. Nominal wall thickness is 0.125". Flush mounted hand hole cover includes two magni-coated fasteners.

Mounting Offering



Tumbler

Material / Colors Sheet

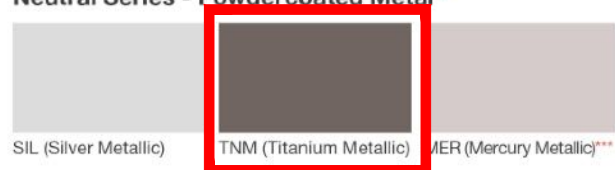
Neutral Series - Powdercoated Metal® (Poles Only)



Architectural Series - Powdercoated Metal® (Fine Texture, Poles Only)



Neutral Series - Powdercoated Metal®



Luminaire and Mounting Brackets***



1 Revised May 19, 2023 | Landscape Forms Inc. | 800.521.2546 | F 269.381.3455 | 7800 E. Michigan Ave., Kalamazoo, MI 49048

2 Revised May 19, 2023 | Landscape Forms Inc. | 800.521.2546 | F 269.381.3455 | 7800 E. Michigan Ave., Kalamazoo, MI 49048

1 Revised November 18, 2024 | Landscape Forms Inc. | 800.521.2546 | F 269.381.3455 | 7800 E. Michigan Ave., Kalamazoo, MI 49048

1 // L602 WALL LIGHT
SCALE: NTS

OR EQUAL - SUBSTITUTIONS TO
BE APPROVED BY OWNERS REP.

Basic Bench

Product Data Sheet



Bench

- Bench is durable and flexible line of tables and benches.

- Benches are composed of cast aluminum with a commercial finish.

- Bench benches are available in two lengths: 23" or 60".

- Benches are available with or without arms based on bench style.

- Backrest benches are available with arms.

- Backrest benches are standard without arms.

- Backrest benches are available with arms.

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Basic Table

Product Data Sheet



Table

- Table is durable and flexible line of tables and benches.

- Tables are composed of cast aluminum with a commercial finish.

- Tables are available in two lengths: 23" or 60".

- Tables are available with or without arms based on table style.

- Backrest tables are available with arms.

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Concord Collection

Product Data Sheet



Melville Bench

- Bench is durable and flexible line of tables and benches.

- Benches are composed of cast aluminum with a commercial finish.

- Benches are available in two lengths: 23" or 60".

- Benches are available with or without arms based on bench style.

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MEMORY MATTERS RENOVATION 15 TRELLIS COURT

EXTERIOR COLORS & EXTERIOR LIGHT DETAILS

MEMORY MATTERS EXTERIOR COLORS

As the Eurostone building is remodeled into the new home of Memory Matters, it is the intention that the materials on the exterior of the Four Season Room addition mimic the existing exterior colors.

Therefore the metal roof and the window frames will be sage green, and the flyash horizontal siding will match the main beige stucco color. The flyash trim will be the same color as the existing stucco trim. New concrete walks will match existing concrete walks. Minor alterations to the paver parking lot will match the existing pavers.



On Sale



No Restocking Fee Bulbs Included

Stella Outdoor Flood Light in Bronze, Essentials

by **Savoy House**

SKU: 4-FLOOD-A2-3000K-BZ

☆☆☆☆☆ 0 Reviews

\$37.40 ~~\$44.00~~

15% Off applied. [Details](#)

Select Finish: Bronze



\$37.40 ~~\$44.00~~ (100+ in stock)

1

Add to Cart

Free Returns! [Details](#)

Original List Price: \$57.00 (you save 34.39%)

In stock items ship in 1-2 business days.

Are you a Trade Professional?

Log in to your LNY Pro account, or [sign up here](#) to receive exclusive trade pricing and other Pro benefits today!

Love the look of this product?

[Explore Similar Styles](#)

Recommended by LNY, Powered by Beacon

[Add to Project](#)

[Request Price Alert](#)



Product Specifications

Product Information

Brand: Savoy House
Brand Category: Outdoor Flood Light
Brand Product Description: LED Double Flood Light in Bronze
Shipping Method: Ground
SKU: 4-FLOOD-A2-3000K-BZ
UPC: 822920311383

Electrical and Operational Information

Color Rendering Index: 80
Color Temperature: 3000K
Dimmable: No
Lamping Category: LED
Lamping Features: LED Delivered Lumens: 1600
Lamping Included: Bulbs Included
Lamping Type: Integrated LED
Lumens: 1600
Primary Number of Bulbs: 2
Socket: Integrated LED
Total Number of Bulbs: 2
Voltage: 120V
Wattage Max: 22.00

Dimensions and Measurements

Backplate/Canopy Extension: 1.77
Backplate/Canopy Height: 5
Backplate/Canopy Width: 5
Height: 4.13
Weight: 1.56
Width: 7.87

Warranty and Specifications

Prop 65: Yes
UL Ratings: ETL Wet

Additional Details

Features:

- Maximum Extends: 6.5
- Assembly Required: Minimal Required
- Maximum Extends: 6.5
- Minimal Assembly Required

Material: Aluminum / Glass



DESCRIPTION

A long-lasting and highly efficient replacement for metal halide fixtures, use this wattage and color selectable LED canopy light to improve outdoor security lighting.

FEATURES

- Up to 157 LPW ultra-high efficiency delivers superior performance over older fixtures
- Replaces 50W, 150W, or 250W metal halide fixtures
- Lumen output varies depending on the wattage and color temperature selected; see Selectable Table for full breakdown
- Wattage and color temperature are adjusted via dip switches on the side of the fixture underneath clear plastic knockouts; see installation instructions for more information
- 0-10V dimming; see Compatible Dimmers section for full list of compatible dimmers

LISTINGS

- IP65 Rated
- UL Listed for wet locations
- IK10
- DesignLights Consortium® 5.1 Premium - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance

PERFORMANCE

- CRI: >80
- CCT: 3000K, 4000K, 5000K
- LED L70 Life Hours: 160,000 hours
- BUG: B1-U3-G1, B1-U3-G2, or B1-U3-G3

ELECTRICAL

- THD: ≤20%
- Power Factor: ≥0.9
- Input Voltage: 120-277V
- Dimmable power supply (0-10V)
- Surge Protection: 4kV

THERMAL

- -22°F to 113°F (-30°C to 45°C) operating temperature

INSTALLATION

- Designed for pendant or surface mounting with J-box (not included); see installation instructions for more information

CONSTRUCTION

- Low-profile aluminum alloy housing with white finish
- PC lens

project name	type
catalog number	
comments	voltage
approved by	date



WARRANTY

- 5 year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

- Warehouses
- Factories
- Hospitals
- Hotels
- Offices

PERFORMANCE SUMMARY

Item #	Watts*	CCT	CRI	Lens	Dimming	Voltage	Replaces	BUG	DLC #	DLC Level
PLT-12486	10/ 15/ 20	3000K/ 4000K/ 5000K	>80	PC	0-10V	120-277V	MH50	B1-U3-G1	PLTSNM111141	5.1 Premium
PLT-12487	20/ 30/ 40	3000K/ 4000K/ 5000K	>80	PC	0-10V	120-277V	MH150	B1-U3-G2	PLTSNM211141	5.1 Premium
PLT-12488	40/ 60/ 70	3000K/ 4000K/ 5000K	>80	PC	0-10V	120-277V	MH250	B1-U3-G3	PLTSNM311141	5.1 Premium

* See Selectable Table for full breakdown

SELECTABLE TABLE

Item #	Wattage	CCT	Lumen	Efficacy
PLT-12486	10	3000K	1328	133
		4000K	1400	140
		5000K	1393	139
	15	3000K	1899	127
		4000K	2031	135
		5000K	2060	137
	20	3000K	2656	133
		4000K	2860	143
		5000K	2892	145
PLT-12487	20	3000K	2767	138
		4000K	2984	149
		5000K	3032	152
	30	3000K	4038	135
		4000K	4394	146
		5000K	4398	147
	40	3000K	5010	125
		4000K	5399	135
		5000K	5462	137
PLT-12488	40	3000K	5696	142
		4000K	6188	155
		5000K	6283	157
	60	3000K	7743	129
		4000K	8710	145
		5000K	8695	145
	75	3000K	9363	125
		4000K	9812	131
		5000K	9977	133

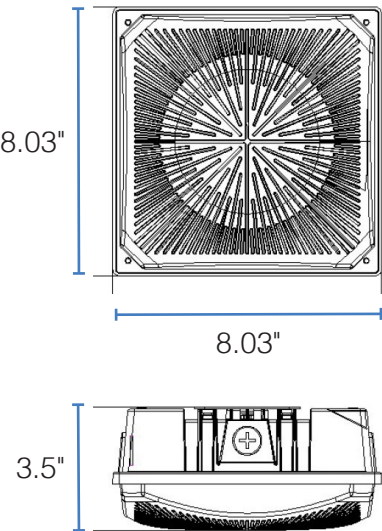
COMPATIBLE DIMMERS

Brand	Model
Legrand	RH4FBL3PTC
Leviton	IP710-DLZ
Leviton	DS710-10Z
Lutron	NTSTV-DV-WH
Lutron	NFTV-WH
Lutron	DVSTV-WH

DIMENSIONS

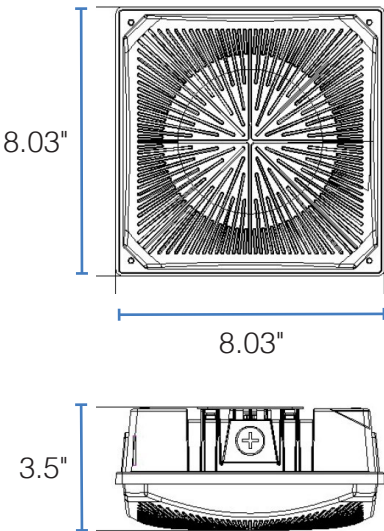
PLT-12486
DIMENSIONS:

Length: 8.03"
Height: 3.5"
Width: 8.03"
Weight: 2.98 lbs



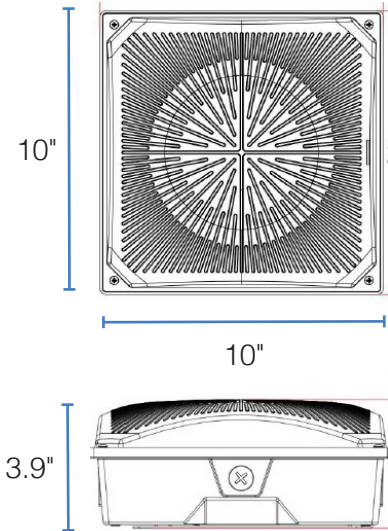
PLT-12487
DIMENSIONS

Length: 8.03"
Height: 3.5"
Width: 8.03"
Weight: 3.9 lb



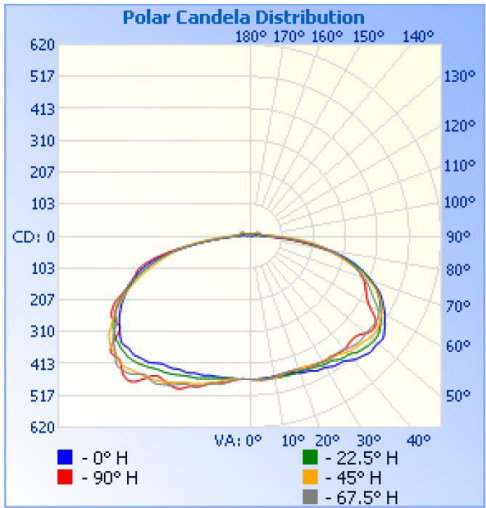
PLT-12488
DIMENSIONS:

Length: 10"
Height: 3.9"
Width: 10"
Weight: 6.26 lbs

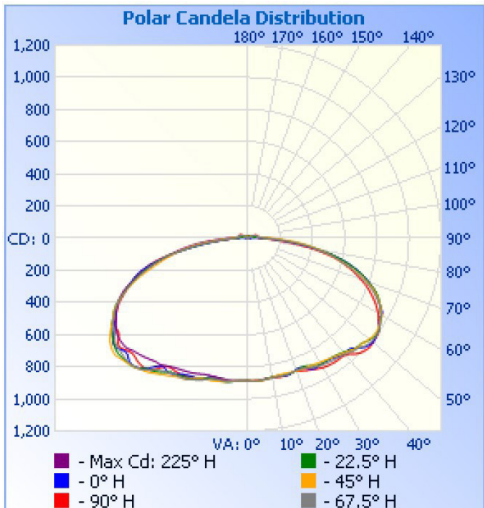


PHOTOMETRICS

PLT-12486
PHOTOMETRICS:



PLT-12487
PHOTOMETRICS:



PLT-12488
PHOTOMETRICS:

