



Town of Hilton Head Island

Design Review Board Meeting

Tuesday, March 25, 2025, 2:30 PM

**1 Town Center Court, Hilton Head Island, SC
Conference Room Four**

The Design Review Board meeting will be held in person at Town Hall in Conference Room Four.

- 1. Call to Order**
- 2. Adoption of the Agenda**
- 3. Approval of the Minutes**
 - a. Regular Meeting Minutes of March 11, 2025
- 4. Unfinished Business**
 - a. DRB-001144-2024 - 35 Office Park Road Unit A - One Hot Mamas Restaurant
- Alteration / Addition
- 5. New Business**
 - a. DRB-000196-2025 - 80 Matthews Drive - Aldi Grocery Store - Conceptual
- 6. Public Comment - Non Agenda Items**
- 7. Board Business**
- 8. Staff Reports**
- 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 Tuesday, March 11, 2025, 2:30 PM Minutes

1. Call to Order

This meeting was called to order at 2:30.

2. Adoption of the Agenda

Mr. Theodore made a motion to adopt the agenda. Ms. Pastor seconded. The motion passed unanimously.

3. Approval of the Minutes

a. Regular Meeting Minutes of February 25th, 2025

Ms. Pastor made a motion to approve the meeting minutes of February 25th. Mr. Theodore seconded, and the motion was approved unanimously.

4. Unfinished Business

5. New Business

6. Public Comment - Non Agenda Items

7. Staff Reports

a. Introduction and Discussion of updates to the Design Guide - Missy Luick, Director of Planning

Missy Luick, Director of Planning, gave a presentation discussing the updates to the Land Management Ordinance (LMO) overhaul and the Design Guide to the Board members.

8. Adjournment

This meeting adjourned at 3:57pm.

The recording of this Meeting can be found on the Town's website at www.hiltonheadislandsc.gov

**One Hot Mamas Restaurant
35 Office Park Road Unit A -
Alteration
March 25, 2025
DRB-001144-2024**



Town of Hilton Head Island
Community Development Department
One Town Center Court
Hilton Head Island, SC 29928
Phone: 843-341-4757 Fax: 843-842-8908
www.hiltonheadislandsc.gov

FOR OFFICIAL USE ONLY	
Date Received:	8/13
Accepted by:	1144-2024
DRB #:	
Meeting Date:	

Applicant/Agent Name: Brent Roinson, AIA Company: Brent Robinson Architect, LLC
Mailing Address: 774 Boyd Creek Dr City: Ridgeland State: SC Zip: 29936
Telephone: 843-252-0833 Fax: _____ E-mail: brent@brentrobinsonarchitect.com
Project Name: One Hot Mamas - Plaza Park Project Address: 35 Office Park Rd, Ste #2, Hilton Head Island, SC
Parcel Number [PIN]: R 5 5 2 0 1 4 0 0 0 0 9 3 4 0 0 0 0
Zoning District: Sea Pines Commercial Overlay District(s): SPC

CORRIDOR REVIEW, MAJOR DESIGN REVIEW BOARD (DRB) SUBMITTAL REQUIREMENTS

Digital Submissions may be accepted via e-mail by calling 843-341-4757.

Project Category:

☐ Concept Approval – Proposed Development ☒ Alteration/Addition
☐ Final Approval – Proposed Development ☐ Sign

Submittal Requirements for *All* projects:

- ☐ Private Architectural Review Board (ARB) Notice of Action (if applicable): When a project is within the jurisdiction of an ARB, the applicant shall submit such ARB's written notice of action per LMO Section 16-2-103.I.4.b.iii.01. Submitting an application to the ARB to meet this requirement is the responsibility of the applicant.
- ☒ Filing Fee: Concept Approval-Proposed Development \$175, Final Approval – Proposed Development \$175, Alterations/Additions \$100, Signs \$25; cash or check made payable to the Town of Hilton Head Island.

Additional Submittal Requirements:

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.C.2, and if applicable, location of bordering streets, marshes and beaches.
- ☐ 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.

Additional Submittal Requirements:

Final Approval – Proposed Development

- _____ A final written narrative describing how the project conforms with the conceptual approval and design review guidelines of Sec. 16-3-106.F.3.
- _____ Final site development plan meeting the requirements of Appendix D: D-6.F.
- _____ Final site lighting and landscaping plans meeting the requirements of Appendix D: D-6.H and D-6.I.
- _____ 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.

Additional Submittal Requirements:

Alterations/Additions

- x _____ All of the materials required for final approval of proposed development as listed above, plus the following additional materials.
- x _____ 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.C.2, and if applicable, location of bordering streets, marshes and beaches.
- x _____ Photographs of existing structure.

Additional Submittal Requirements:

Signs

- _____ Accurate color rendering of sign showing dimensions, type of lettering, materials and actual color samples.

For freestanding signs:

- _____ Site plan (1"=30' minimum scale) showing location of sign in relation to buildings, parking, existing signs, and property lines.
- _____ Proposed landscaping plan.

For wall signs:

- _____ Photograph or drawing of the building depicting the proposed location of the sign.
- _____ Location, fixture type, and wattage of any proposed lighting.

Note: All application items must be received by the deadline date in order to be reviewed by the DRB per LMO Appendix D: D-23.

A representative for each agenda item is strongly encouraged to attend the meeting.

Are there recorded private covenants and/or restrictions that are contrary to, conflict with, or prohibit the proposed request? If yes, a copy of the private covenants and/or restrictions must be submitted with this application. ☐ YES ☒ NO

To the best of my knowledge, the information on this application and all additional documentation is true, factual, and complete. I hereby agree to abide by all conditions of any approvals granted by the Town of Hilton Head Island. I understand that such conditions shall apply to the subject property only and are a right or obligation transferable by sale.

I further understand that in the event of a State of Emergency due to a Disaster, the review and approval times set forth in the Land Management Ordinance may be suspended.

Brent A. Robinson
SIGNATURE

08-12-2024
DATE

From: Sam Bennett <sbennett@csaseapines.com>

Date: January 14, 2025 at 8:32:37 AM EST

To: Anthony Arcuri <ta@sergggroup.com>

Subject: RE: Ohm rendering

Good morning, Tony the Sea Pines Commercial Architectural Review Board approved this updated design. Please let me know if you need anything else, thank Sam



Sam Bennett

President

Sea Pines Community Services Associates, Inc.

175 Greenwood Drive

Hilton Head Island, SC 29928

(o) 843-671-7810

www.SeaPinesLiving.com

www.Facebook.com/SeaPinesLiving

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Brent Robinson Architect, LLC
774 Boyd Creek Dr
Ridgeland, SC 29936

P 843-252-0833
E brent@brentrobinsonarchitect.com

Project Narrative

Issued March 11th, 2025

Client Information:

One Hot Mamas – Park Plaza
35 Office Park Rd Suite #2
Hilton Head Island, SC 29928

Project Narrative

The Architect has completed as-built drawings needed for construction documentation and a proposed new layout based on the Owner provided program with necessary modifications as required to meet current codes. The work consists of the following:

- Convert the existing Nectar Restaurant into the relocated One Hot Mamas. Exterior Work to entail repainting of the whole building and new signage, including covering the open lattice on the connector with barnwood siding and new raised lettering signage.
- Marley's Shrimp and Burger Shack will be converted to a supplemental outdoor bar for the restaurant. Modification to the building includes the addition of a few columns and a low slope metal roof that will provide additional cover over the existing patio space. Minor siding changes to the entry side and the incorporation of larger roll up windows at the bar locations. The entire building will be repainted and proposed signage will be changed once approved. The existing wood terrace will be raised to the same height as the current concrete terrace. A bench will be added around the perimeter to help with fall protection and allow seating closer to the edge to maximize the outdoor seating capacity. The same decking will be re-installed over new framing. Three existing planters are planned for removal as well as the palms currently planted in them. The void will be filled in to match the patio finish and will be used for additional seating.

**One Hot Mamas Restaurant
35 Office Park Road Unit A -
Alteration
Plan Set
March 25, 2025
DRB-001144-2024**

FINAL HHI DRB REVIEW 03-14-25

ONE HOT MAMAS- PARK PLAZA UPFIT

Park Plaza Shopping Center
35 Office Park Rd Suite #2
Hilton Head Island, SC 29928

OWNER/OWNERS REP

SERG RESTAURANT GROUP

PO BOX 23791
HILTON HEAD ISLAND SC 29925

CONTACT:
ANTHONY ARCURI
o: 843.384.7838
email: ta@serggroup.com

ARCHITECT

BRENT ROBINSON ARCHITECT, LLC
LIC #: 101629 (Firm), 10046 (Individual)

774 BOYD CREEK DR
RIDGELAND, SC 29936

CONTACT:
BRENT ROBINSON, AIA, NCARB
o: 843-252-0833
email: brent@brentrobinsonarchitect.com

CONTRACTOR

K COMPANY BUILDERS
LIC#: 95335

151 BURNT CHURCH RD
BLUFFTON SC 29910

CONTACT:
BILL DETORRE
o: 843-706-3919
email: bigdollarb@aol.com

INTERIOR DESIGN

KELLY CARON DESIGNS
LIC#: 23310 (NCIDQ)

5778 Guilford Pl, Bluffton, SC 29910

CONTACT:
JENNA SMABY
o: 843.815.4737
email: jenna@kellycarondesigns.com

GENERAL NOTES	DRAWING INDEX	SQUARE FOOTAGE SUMMARY	PROJECT DATA																																																																																				
1. ARCHITECT IS NOT RESPONSIBLE FOR INTERPRETING THE INTENT OF THESE CONSTRUCTION DOCUMENTS, INCLUDING MAKING MODIFICATIONS AS MAY BE NECESSARY DURING THE CONSTRUCTION PHASE. THE ABOVE NAMED COMPANY AND ARCHITECT OF RECORD ARE NOT LIABLE FOR THE WORK WHERE CHANGES TO THESE DOCUMENTS HAVE BEEN MADE. 2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES. ALL WORK REQUIRING MEASURING SHALL BE DONE ACCORDING TO FIGURES ON DRAWINGS AND NOT SCALED FROM DRAWINGS, THE ARCHITECT SHALL FURNISH ANY MISSING DIMENSIONS UPON REQUEST. 3. ALL WORK SHALL CONFORM TO PREVAILING CODES, ORDINANCES AND REQUIREMENTS, CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS REQUIRED FOR CONSTRUCTION AND SHALL PAY ALL APPLICABLE FEES. 4. EXISTING CONDITIONS AND ACTUAL FIELD CONDITIONS MAY VARY FROM INDICATIONS ON DRAWINGS. ALL NEW WORK RELATED TO OR AFFECTED BY EXISTING CONDITIONS SHALL BE MODIFIED TO ACHIEVE THE INTENT OF THE DRAWINGS (COORDINATE WITH ARCHITECT AND OWNER). THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE OWNER AND THE ARCHITECT BEFORE PROCEEDING WITH DIRECTLY AFFECTED DEMOLITION OR CONSTRUCTION. 5. THE CONTRACTOR SHALL SURVEY PROJECT SITE BEFORE BEGINNING ANY WORK TO VERIFY EXISTING CONDITIONS, REPORT ANY DISCREPANCIES TO OWNER AND ARCHITECT BEFORE BEGINNING WORK. 6. PRIOR TO ANY NEW WORK, THE CONTRACTOR SHALL NOTIFY THE OWNER AND ARCHITECT OF ANY UNFORESEEN EXISTING CONDITIONS IN NEED OF REPAIR OR WHICH MAY CAUSE DAMAGE TO THE NEW WORK. THE CONTRACTOR SHALL NOTIFY AND ALLOW SUFFICIENT TIME FOR THE OWNER AND ARCHITECT TO INSPECT THE CONDITION OF THE EXPOSED WORK PRIOR TO INSTALLING NEW CONSTRUCTION. 7. INFORMATION CONTAINED ON THESE DRAWINGS IS PROVIDED FOR THE CONVINIENCE OF THE GENERAL CONTRACTOR IN EXECUTING THE WORK, EVERY ATTEMPT HAS BEEN MADE TO PROVIDE COMPLETE AND ACCURATE REPRESENTATIONS OF SUCH CONDITIONS. 8. ALL ITEMS ON PLANS, ELEVATIONS AND DETAILS FOR NEW CONSTRUCTION SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.	<table><thead><tr><th colspan="2">ARCHITECTURAL</th><th colspan="2">STRUCTURAL</th></tr><tr><th>Sheet Number</th><th>Sheet Name</th><th>Sheet Number</th><th>Sheet Name</th></tr></thead><tbody><tr><td>A000</td><td>COVER</td><td></td><td></td></tr><tr><td>A100</td><td>EXISTING PHOTOS</td><td></td><td></td></tr><tr><td>A101</td><td>SITE PLAN</td><td></td><td></td></tr><tr><td>A102</td><td>LANDSCAPE LIGHTING PLAN</td><td></td><td></td></tr><tr><td>A201</td><td>FLOOR PLAN</td><td></td><td></td></tr><tr><td>A202</td><td>ROOF PLAN</td><td></td><td></td></tr><tr><td>A203</td><td>EXTERIOR REFLECTED CEILING PLAN</td><td></td><td></td></tr><tr><td>A204</td><td>ELECTRICAL SPEC SHEET</td><td></td><td></td></tr><tr><td>A300</td><td>ELEVATIONS</td><td></td><td></td></tr><tr><td>A301</td><td>ELEVATIONS</td><td></td><td></td></tr><tr><td>A302</td><td>ELEVATIONS</td><td></td><td></td></tr><tr><td>A303</td><td>ELEVATIONS</td><td></td><td></td></tr><tr><td>A304</td><td>EXTERIOR FINISHES</td><td></td><td></td></tr><tr><td>A305</td><td>PERSPECTIVES</td><td></td><td></td></tr><tr><td>A306</td><td>PERSPECTIVES</td><td></td><td></td></tr><tr><td>A400</td><td>DOOR SCHEDULE & ARCHITECTURAL DETAILS</td><td></td><td></td></tr><tr><td>AB201</td><td>ASBUILT FLOOR PLAN</td><td></td><td></td></tr><tr><td>CB</td><td>COLOR BOARD</td><td></td><td></td></tr><tr><td>D201</td><td>DEMO PLAN</td><td></td><td></td></tr></tbody></table>	ARCHITECTURAL		STRUCTURAL		Sheet Number	Sheet Name	Sheet Number	Sheet Name	A000	COVER			A100	EXISTING PHOTOS			A101	SITE PLAN			A102	LANDSCAPE LIGHTING PLAN			A201	FLOOR PLAN			A202	ROOF PLAN			A203	EXTERIOR REFLECTED CEILING PLAN			A204	ELECTRICAL SPEC SHEET			A300	ELEVATIONS			A301	ELEVATIONS			A302	ELEVATIONS			A303	ELEVATIONS			A304	EXTERIOR FINISHES			A305	PERSPECTIVES			A306	PERSPECTIVES			A400	DOOR SCHEDULE & ARCHITECTURAL DETAILS			AB201	ASBUILT FLOOR PLAN			CB	COLOR BOARD			D201	DEMO PLAN			SQUARE FOOTAGE SUMMARY EXISTING STRUCTURE +/-1,146 SF	NAME OF PROJECT: ADDRESS: ONE HOT MAMAS PARK PLAZA TENANT UPFIT Park Plaza Shopping Center 35 Office Park Rd Suite #2 Hilton Head Island, SC 29928 PROPOSED USE: OWNER / CONTACT PERSON: CODE ENFORCEMENT JURISDICTION: COMMERCIAL BILL DETORRE, K COMPANY BUILDERS TOWN OF HILTON HEAD BUILDING DATA: OCCUPANCY CLASSIFICATION: ASSEMBLY A-2 MIXED OCCUPANCY: Yes No ☒ Separation _____ Hr. CONSTRUCTION TYPE: ☐ I-A ☐ I-B ☐ II-A ☐ II-B ☐ III-B ☐ III-A ☐ IV ☐ V-A ☒ V-B Type <u>N/A</u> MIXED CONSTRUCTION: Yes No ☒ SPRINKLERED: Yes No ☒ FIRE DISTRICT: Yes No ☒ MEZZANINE: Yes No ☒ HIGH RISE: Yes No ☒ BUILDING HEIGHT: NO STORIES: UNITS: OFFICES: RESTROOMS: <u>1.0</u> <u>1</u> <u>1</u> <u>2</u> FLOOD ZONE: BASE FLOOD ELEV: <u>X</u> <u>N/A</u> TYPE OF SEWAGE: FRAME TYPE: <u>SEWER</u> <u>MASONRY/WOOD</u>
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		APPLICABLE CODES CODE REFERENCES: 2021 International Residential Code 2021 International Fire Code 2021 International Plumbing Code 2021 International Mechanical Code 2021 International Fuel Gas Code 2009 International Energy Code 2017 ANSI A 117.1 (Accessibility Code) 2021 National Electric Code																																																																																					



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

NO REVISIONS

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PROJECT NO.

DATE 03/14/2025

DRAWN BY B.ROBINSON

CHECKED BY B.ROBINSON

SHEET NO.

A000

COVER



SEAL

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ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
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24028

DATE

03/14/2025

DRAWN BY

Author

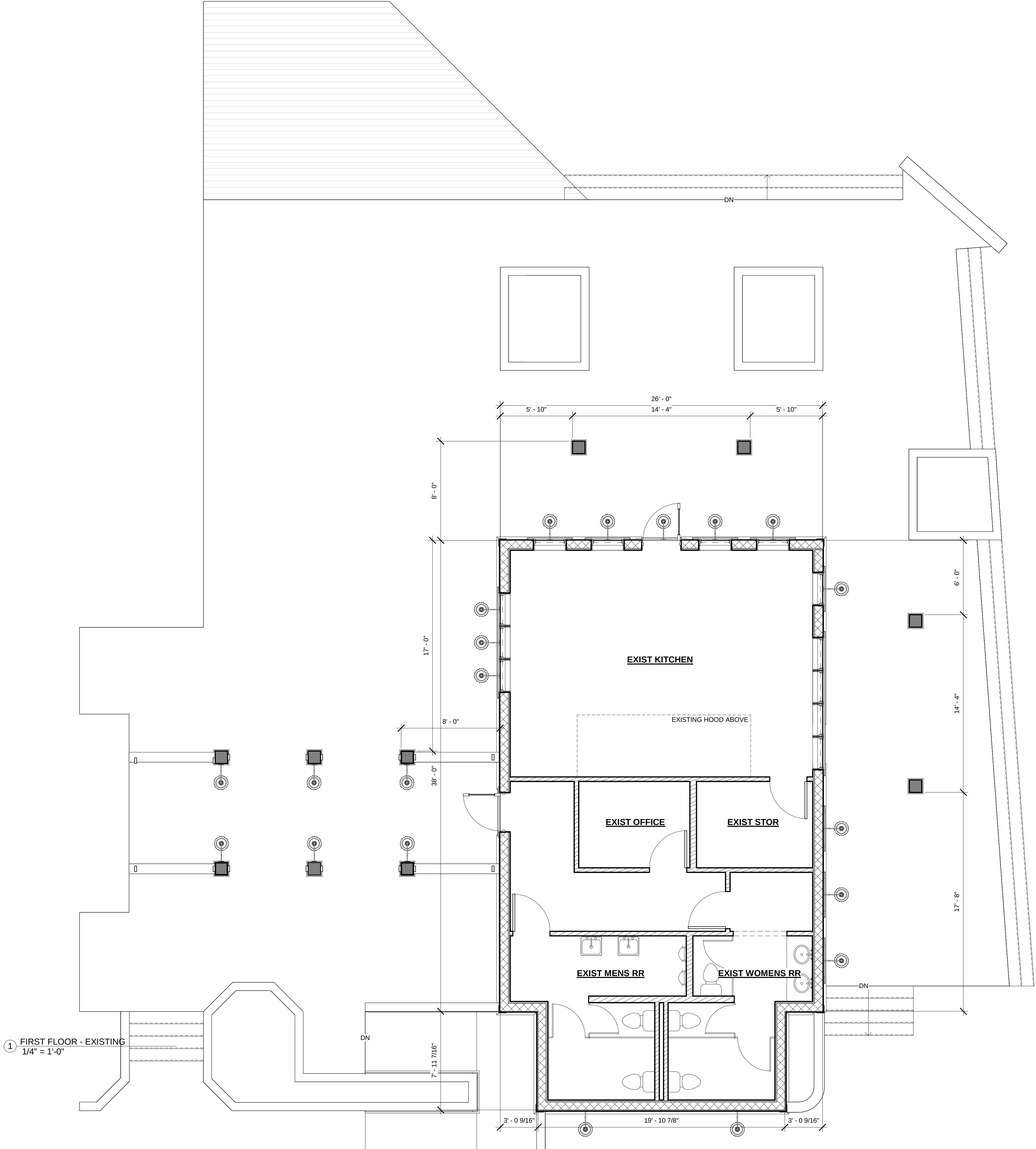
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Checker

SHEET NO.

A100

EXISTING
PHOTOS



SEAL

SEAL

ONE HOT MAMAS
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PARK PLAZA SHOPPING CENTER
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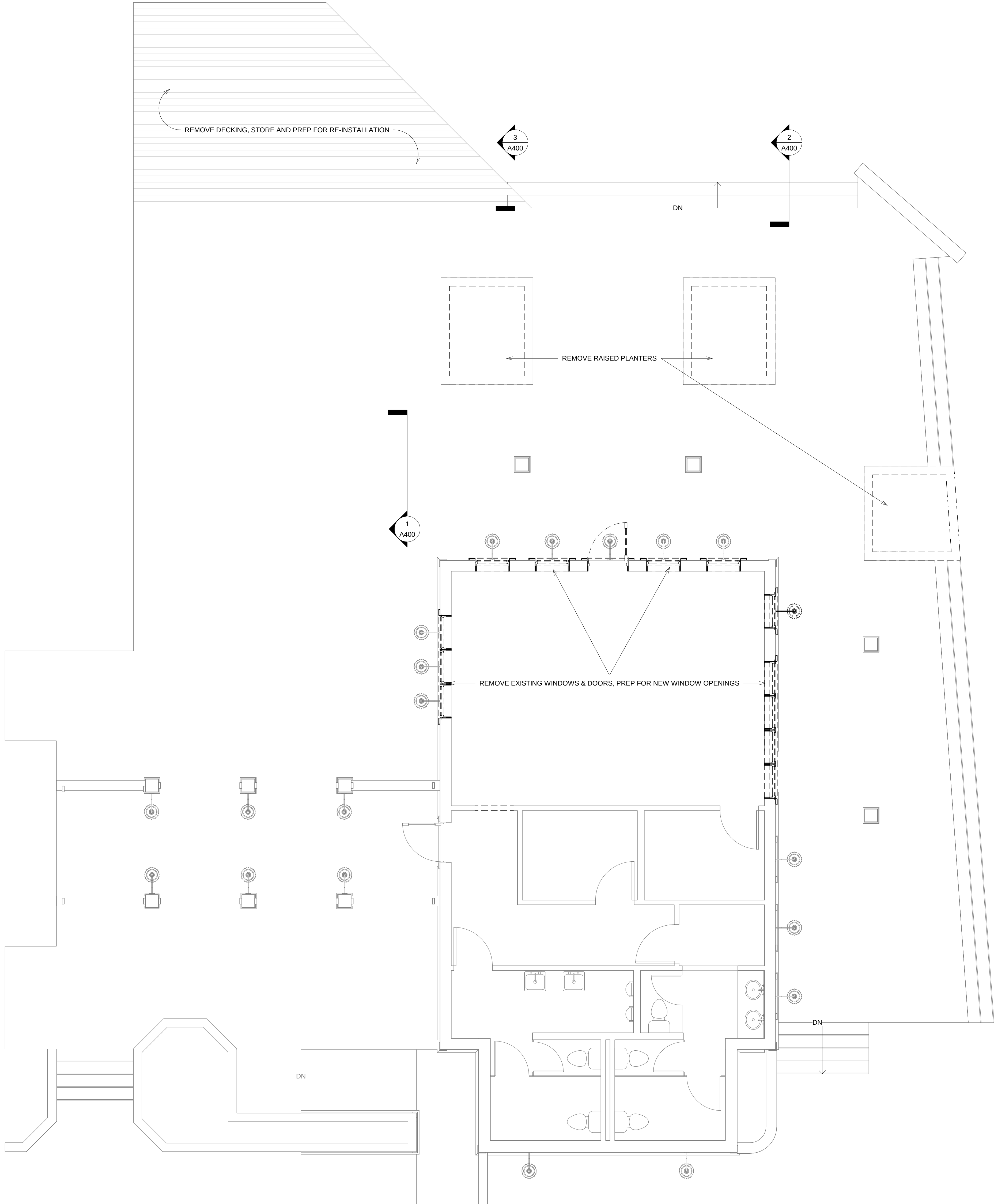
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CHECKED BY B.ROBINSON

SHEET NO.

AB201

ASBUILT
FLOOR PLAN



1 FIRST FLOOR - DEMO
1/4" = 1'-0"



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
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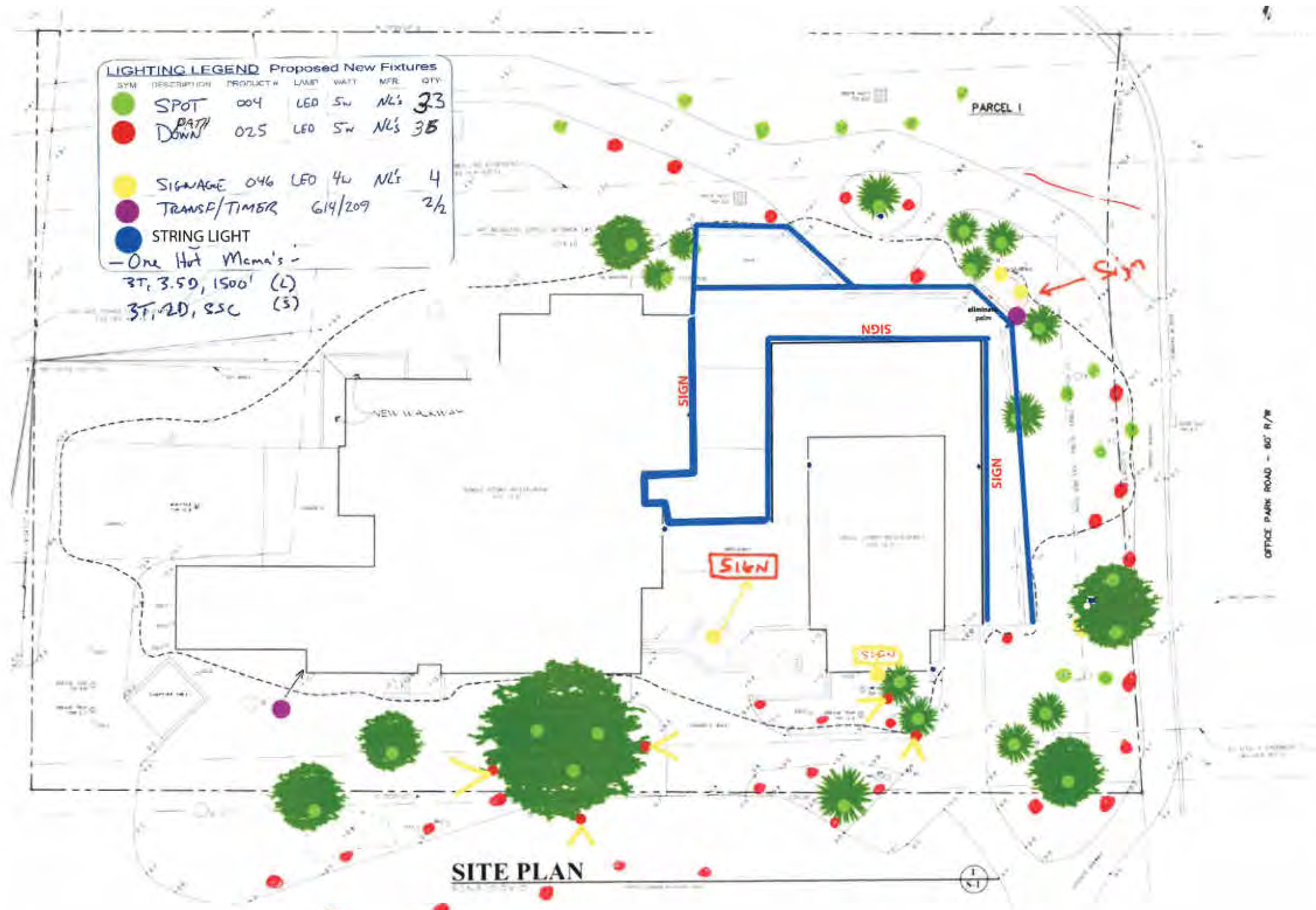
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SHEET NO.

D201

DEMO PLAN



LIGHTING LEGEND Proposed New Fixtures						
SYM	DESCRIPTION	PRODUCT #	LAMP	WATT	MFR	QTY
●	SPOT	004	LED	5W	NLS	33
●	PATH DOWN	025	LED	5W	NLS	35
●	SIGNAGE	046	LED	4W	NLS	4
●	TRANSF/TIMER	614/209				2 1/2
●	STRING LIGHT					
- One Hot Mamas -						
3T, 3.50, 1500' (L)						
3T, 20, SSC (S)						

SITE PLAN



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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PROJECT NO. 24028

DATE 03/10/2025

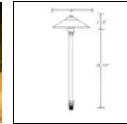
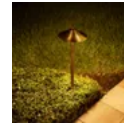
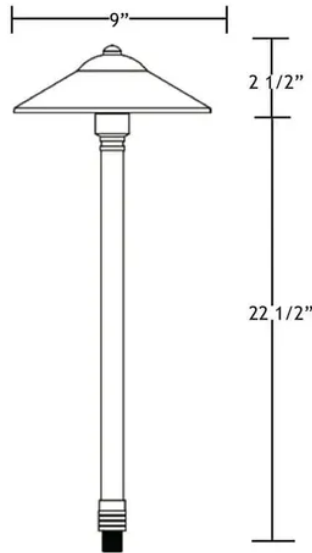
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CHECKED BY Checker

SHEET NO.

A102

LANDSCAPE
LIGHTING
PLAN



VOLT® Max Spread Brass Path & Area Light (Bronze)

Our most popular path/area light is substantially proportioned for wider, longer paths

- Solid cast brass fixture
- 30% larger area of illumination than most of our path lights
- LED lamp options
- Choose 4' standard or 25' hub ready premium lead wire
- Heavy Duty 10" Hammer® Stake included
- Dark Sky Approved
- UL & cUL Listed
- Lifetime Warranty

In stock BDL-330-BBZ

\$95.91

★★★★★ 4.8 (738) [Write a review](#)

[4 interest-free payments of \\$24 with **affirm**](#)

Customize & Add to Cart:

* Required Fields

+ [Lead Wire Options*](#)

Photometrics	
Light Source	LED G4 Bi-Pin bulb
Light Output (Lumens)	See specs for G4 Bi-Pin bulbs
Beam Spread	Approximately 16' diameter beam spread
Color Temperature (CCT)	See specs for G4 Bi-Pin bulbs
Color Rendering Index (CRI)	See specs for G4 Bi-Pin bulbs
Lamp Life (L70)	See specs for G4 Bi-Pin bulbs
Certifications	
Dark Sky Approved	Complies with IDA guidelines to conserve energy, prevent light pollution, and mi
Certifications	UL & cUL® Listed
Warranty	Lifetime
Electrical	
Energy Consumption (watts)	See specs for G4 Bi-Pin bulbs
Power Factor	See specs for G4 Bi-Pin bulbs
Operating Voltage Range	See specs for G4 Bi-Pin bulbs
Power Supply	VOLT® Low Voltage Transformer (sold separately)
Questions	

Reviews

Rating Snapshot

Select a row below to filter reviews.



Overall Rating

4.8 
738 Reviews

39 out of 46 (85%) reviewers recommend this product

Review this Product



Adding a review will require a valid email for verification

Most Helpful Favorable Review

★★★★★

Built Like A Tank!

Brian
4 years ago

Great lighting system, lights are built like a tank, solid brass. This will be my only

Show Full Review

👍 13 PEOPLE FOUND THIS HELPFUL

Show Reviews: 5 ★ and 4 ★

Most Helpful Critical Review

★☆☆☆☆

Design flaw? Hoods fall off all the timeâ€¦!

Jd
3 years ago

I'm disappointed as I thought I was buying top quali

Show Full Review

👍 58 PEOPLE FOUND THIS HELPFUL

Show Reviews: 3 ★ 2 ★ and 1 ★

Customer Images



Filter Reviews

Rating

▼

1 – 8 of 738 Reviews

Brian

Review 1

Votes 13



Built Like A Tank!

4 years ago

Great lighting system, lights are built like a tank, solid brass. This will be my only lighting line going forward your bulbs are over priced there are less expensive bulbs available.. See my install attached. Brian Lyons C



Helpful? (13) (5) Report

Bill in Poinciana

Poinciana, Florida

Review 1

Vote 1



VOLT Lights Your Way!

11 months ago

The Volt landscape lighting is quality lighting and designed to cast lighting on the pathway. One thing I hate and Volt's Path lighting does NOT do that. It was easy to install and has drawn many compliments from nei got the Volt lighting.

Describe Yourself Retired, but handy with tools.
Best Uses (ex. pathway, garden bed, etc.) Pathway lighting & Highlighting

- Pros** High-Quality, Affordable Price, Attractive, Weather Resistant, Illumination & Coverage, Easy Install
- Yes, I recommend this product.



Helpful? (1) (0) Report

Jd

Review 1

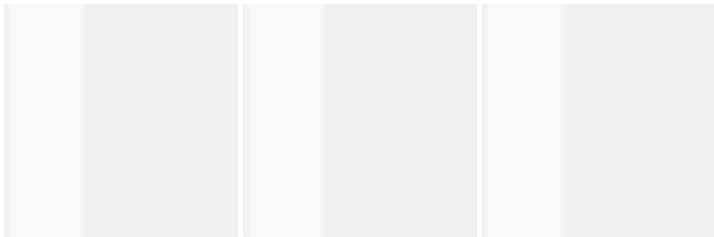
Votes 58



Design flaw? Hoods fall off all the timeâ€¦!

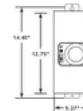
3 years ago

I'm disappointed as I thought I was buying top quality lights and instead I got a maintenance nightmare. Th and after a few weeks in the elements the hoods come loose and fall off. It happens all the time even thoug I've got 20 lights and at least 3 of them are missing hoods at any given time and the worst part is the nuts (shocked nobody else is mentioning this and customer service just sold me replacement nuts.. Not accepta



Helpful? (58) (22) Report

[Articles](#)



VOLT® 100 Watt Slim Line LED Transformer

Exclusive VOLT® Innovation!

Groundbreaking 100W LED transformer for super-easy installation and control.

- Clamp-connects - fast, easy, and robust
- Single 15V output to simplify LED installations
- Light, efficient toroidal magnetic core
- Slim, low-profile housing with stainless steel construction
- ETL listed
- Lifetime warranty
- Patent pending

In stock VTR-100SL-SS-R1-BUNDLE

\$139.97

★★★★★ 4.8 (284) [Write a review](#)

[4 interest-free payments of \\$35 with **affirm**](#)

Customize & Add to Cart:

* Required Fields

— Timer Options

☐ VOLT® Mechanical Timer for Slim Line Transformers (\$21.97 more)

☐ VOLT® Timer and Photocell Combination for Slim Line Transformers (\$29.97 more)

☐ No Thanks

NEXT

+ PVC Conduit

Qty

– 1 +

ADD TO CART



Details

VOLT® 100 Watt Slim Line LED Transformer for Low Voltage Landscape Lighting

This low-profile transformer breaks ground in the simplicity of installation and control. The clamp-connect terminal blocks are impressively easy and connect compared to standard terminal blocks. Just insert the pre-stripped wire and close the clamp!

Additionally available (sold separately) is the VOLT® newly designed timer/photocell combination. When installed, it is visible through the housing with to-dawn operation, or set to turn off after a certain number of hours. Photocell sensitivity may limit transformer placement. This timer is a removable

The Slim Line Transformers have an easily removable, tool-less grommet that replaces the difficult to remove metal knock-outs of traditional transformers. Slim Line Transformers are removed and replaced easily if necessary.

To make this transformer slimmer, lighter, and simpler-to-install, we eliminated unnecessary voltage taps. Instead of having to choose among 12V, 16V, 20V, 24V, 30V, 36V, 48V, 60V, 72V, 96V, 120V, 144V, 168V, 192V, 216V, 240V, 288V, 312V, 336V, 360V, 384V, 408V, 432V, 456V, 480V, 504V, 528V, 552V, 576V, 600V, 624V, 648V, 672V, 696V, 720V, 744V, 768V, 792V, 816V, 840V, 864V, 888V, 912V, 936V, 960V, 984V, 1008V, 1032V, 1056V, 1080V, 1104V, 1128V, 1152V, 1176V, 1200V, 1224V, 1248V, 1272V, 1296V, 1320V, 1344V, 1368V, 1392V, 1416V, 1440V, 1464V, 1488V, 1512V, 1536V, 1560V, 1584V, 1608V, 1632V, 1656V, 1680V, 1704V, 1728V, 1752V, 1776V, 1800V, 1824V, 1848V, 1872V, 1896V, 1920V, 1944V, 1968V, 1992V, 2016V, 2040V, 2064V, 2088V, 2112V, 2136V, 2160V, 2184V, 2208V, 2232V, 2256V, 2280V, 2304V, 2328V, 2352V, 2376V, 2400V, 2424V, 2448V, 2472V, 2496V, 2520V, 2544V, 2568V, 2592V, 2616V, 2640V, 2664V, 2688V, 2712V, 2736V, 2760V, 2784V, 2808V, 2832V, 2856V, 2880V, 2904V, 2928V, 2952V, 2976V, 3000V, 3024V, 3048V, 3072V, 3096V, 3120V, 3144V, 3168V, 3192V, 3216V, 3240V, 3264V, 3288V, 3312V, 3336V, 3360V, 3384V, 3408V, 3432V, 3456V, 3480V, 3504V, 3528V, 3552V, 3576V, 3600V, 3624V, 3648V, 3672V, 3696V, 3720V, 3744V, 3768V, 3792V, 3816V, 3840V, 3864V, 3888V, 3912V, 3936V, 3960V, 3984V, 4008V, 4032V, 4056V, 4080V, 4104V, 4128V, 4152V, 4176V, 4200V, 4224V, 4248V, 4272V, 4296V, 4320V, 4344V, 4368V, 4392V, 4416V, 4440V, 4464V, 4488V, 4512V, 4536V, 4560V, 4584V, 4608V, 4632V, 4656V, 4680V, 4704V, 4728V, 4752V, 4776V, 4800V, 4824V, 4848V, 4872V, 4896V, 4920V, 4944V, 4968V, 4992V, 5016V, 5040V, 5064V, 5088V, 5112V, 5136V, 5160V, 5184V, 5208V, 5232V, 5256V, 5280V, 5304V, 5328V, 5352V, 5376V, 5400V, 5424V, 5448V, 5472V, 5496V, 5520V, 5544V, 5568V, 5592V, 5616V, 5640V, 5664V, 5688V, 5712V, 5736V, 5760V, 5784V, 5808V, 5832V, 5856V, 5880V, 5904V, 5928V, 5952V, 5976V, 6000V, 6024V, 6048V, 6072V, 6096V, 6120V, 6144V, 6168V, 6192V, 6216V, 6240V, 6264V, 6288V, 6312V, 6336V, 6360V, 6384V, 6408V, 6432V, 6456V, 6480V, 6504V, 6528V, 6552V, 6576V, 6600V, 6624V, 6648V, 6672V, 6696V, 6720V, 6744V, 6768V, 6792V, 6816V, 6840V, 6864V, 6888V, 6912V, 6936V, 6960V, 6984V, 7008V, 7032V, 7056V, 7080V, 7104V, 7128V, 7152V, 7176V, 7200V, 7224V, 7248V, 7272V, 7296V, 7320V, 7344V, 7368V, 7392V, 7416V, 7440V, 7464V, 7488V, 7512V, 7536V, 7560V, 7584V, 7608V, 7632V, 7656V, 7680V, 7704V, 7728V, 7752V, 7776V, 7800V, 7824V, 7848V, 7872V, 7896V, 7920V, 7944V, 7968V, 7992V, 8016V, 8040V, 8064V, 8088V, 8112V, 8136V, 8160V, 8184V, 8208V, 8232V, 8256V, 8280V, 8304V, 8328V, 8352V, 8376V, 8400V, 8424V, 8448V, 8472V, 8496V, 8520V, 8544V, 8568V, 8592V, 8616V, 8640V, 8664V, 8688V, 8712V, 8736V, 8760V, 8784V, 8808V, 8832V, 8856V, 8880V, 8904V, 8928V, 8952V, 8976V, 9000V, 9024V, 9048V, 9072V, 9096V, 9120V, 9144V, 9168V, 9192V, 9216V, 9240V, 9264V, 9288V, 9312V, 9336V, 9360V, 9384V, 9408V, 9432V, 9456V, 9480V, 9504V, 9528V, 9552V, 9576V, 9600V, 9624V, 9648V, 9672V, 9696V, 9720V, 9744V, 9768V, 9792V, 9816V, 9840V, 9864V, 9888V, 9912V, 9936V, 9960V, 9984V, 10000V. That's all you need for any small to medium-sized (up to 100W) VOLT LED system. With the new Slim Line Transformer, there is no need to worry about

Features & Benefits:

- Heavy-duty stainless steel construction with lockable hinged lid.
- Listed for both indoor and outdoor use.
- Toroidal core for more reliable, efficient, cooler and quieter operation.
- Low-profile housing for easier mounting and concealment.
- Clamp-connects for easy, fast, and secure connections. Accepts up to 10-gauge wire.
- 60" 18 AWG SJTW water resistant cord and plug set.
- Designed for VOLT® LED fixtures and systems.
- ETL listed
- Lifetime Warranty
- Patent Pending

For Your Information: Transformer Technology

Magnetic Transformers. There are two types. These vary by the type of core:

1. **Laminated/stacked cores (also known as EI type).** Laminated or stacked windings have sheets wrapped in copper wire that are then stacked together to form a core. This is the more common, less expensive method for manufacturing a core. These are less efficient, run hotter and are noisier than toroidal cores.
2. **Toroidal cores.** These are one solid unit shaped like a donut and have the windings wrapped around the donut, in and out of the donut hole. Toroidal transformers experience less buzz, and run cooler but are more expensive to make.

What are Electronic Transformers?

This transformer type converts the 120-volt current to 12 volts by first increasing the frequency of the current (from 60 Hz to as high as 20,000 Hz) and then using a miniature core enabling the transformer to be very small, light, and inexpensive. The biggest downside is that their high-frequency currents can cause interference with electronic circuits. These currents also suffer from extensive voltage loss compared to magnetic types. A 12-volt electronic transformer must be positioned close to the load. Electronic transformers are also subject to overheating and premature failure.

Learn more: [How to Install a Low Voltage Transformer](#)

Still have questions about transformer types? Call our lighting specialists at 813-978-3700.

Downloads

Specifications

Questions

Reviews

Rating Snapshot

Select a row below to filter reviews.



Overall Rating

4.8 
284 Reviews



VOLT® Top Dog Scotty Cast Brass Spotlight (Bronze)

This heavy duty brass spotlight offers durability, dynamic adjustability, and uses easily interchangeable bulbs - ideal for any uplighting application.

- Solid cast brass construction for a lifetime of durability
- Designed and optimized for interchangeable MR16 LED bulbs
- Fully adjustable glare guard & knuckle for precision control
- Heavy Duty 10" Hammer® Stake included
- UL & cUL® Listed
- Lifetime Warranty

In stock VAL-180-BBZ-R1

\$72.94

★★★★★ 4.8 (410) [Write a review](#)

[4 interest-free payments of \\$14 with **affirm**](#)

Customize & Add to Cart:

* Required Fields

— Bulb Options (Sold Separately)

- ☒ 5W Adjustable Beam Angle LED MR16 Bulb - (2700K, 30W Halogen Replacement)
- ☐ Customize your bulb
- ☐ No bulb

NEXT

+ Mounting Options*

+ Hammer Stake Cover

+ Extension Options

Qty

— 1 +

ADD TO CART



Details

VOLT® Top Dog Scotty Cast Brass Spotlight (Bronze)

The Top Dog Scotty is named after our long-time employee Scotty Somers. Scotty represents the spirit and passion of the VOLT culture and has always supported our good friend.

The VOLT® Top Dog Cast Brass Spotlight has long been one of our most popular fixtures. Ideal for any uplighting application, this heavy-duty fixture features an adjustable beam angle and adjustable knuckle. The glare guard enables you to prevent light from entering unwanted areas, like windows of structures or high traffic areas like parking lots. The spotlight is also shielded and has a silicone plug at the base of the fixture where the lead wires exit, helping to prevent pests and humidity entering the fixture.

Features & Benefits:

- Solid cast brass construction for a lifetime of durability.

- Pre-aged Antique Bronze finish with no paint or coating to wear off or peel - just natural brass that will patina beautifully as it ages.
- Solid brass and stainless steel components.
- 4' 16AWG premium tinned copper lead wire.
- Beryllium copper socket, which is more corrosion resistant than regular copper.
- Socket and machine-threaded body are pre-greased for smooth operation and moisture protection.
- Silicone plug where lead wires exit fixture; prevents ground moisture and insects from entering through the stem.
- Powered by safe low voltage (12V AC) current.
- Requires a [low-voltage transformer](#) (sold separately)
- UL & cUL® Listed
- Lifetime Warranty
- Also available in black: [VOLT® Top Dog Scotty Cast Brass Spotlight \(Black\)](#)

***Orientation Note:** This fixture is designed as an up-light only. For downward-facing applications, please use VOLT® [downlights](#).

Learn More:

- [How To Select Spotlights For A Landscape Lighting Project](#)
- [Home Lighting: Increasing Beauty & Utility With Outdoor Spotlights](#)

Downloads

Specifications

Questions

Reviews

Rating Snapshot

Select a row below to filter reviews.



Overall Rating

4.8 
410 Reviews

21 out of 23 (91%) reviewers recommend this product

Review this Product



Adding a review will require a valid email for verification



W4 - Single Element - 4000 Watt Electric Patio Heater by Infratech

Specs	
Family/Collection:	W-Series
Length:	61.25"
Height:	8.19"
Depth/Extension:	9"
Weight:	20 lbs
Heating Area:	100 Sq. Ft.
Fuel Source:	Electric
Infrared Heat Technology:	Medium Wave
Minimum Mounting Height:	96"
Maximum Mounting Height:	120"
Installation Sheet:	https://images.belamiecommerce.com/supplier/infratech/specsheets/W_Series_Install_Sheet.pdf
Standard Wattage:	4000 Watts
Finish:	Almond, Beige, Biscuit, Black, Bronze, Copper, Grey, Stainless Steel, White
Installation Options:	Wall Ceiling
Voltage Rating:	480 V, 208 V, 240 V, 277 V
Amperage:	14.44 amps, 16.67 amps, 19.23 amps, 8.33 amps
Material:	Steel
Can be Recessed:	Yes
Mounting Options:	Wall Mount, Post Mount, Recessed
IPX Rating:	IPX4
Application:	Commercial/Residential
Warranty:	3 Years
Made In:	USA
Mounting Brackets Included:	Yes
Style and Option 1	
Style:	
Item #:	W40480
Price:	\$826.00



WD3 - Dual Element 3000 Watt Electric Patio Heater by Infratech

Specs	
Family/Collection:	WD-Series
Length:	33"
Height:	8.19"
Depth/Extension:	6"
Weight:	14 lbs
Heating Area:	49 Sq. Ft.
Fuel Source:	Electric
Infrared Heat Technology:	Medium Wave
Minimum Mounting Height:	84"
Maximum Mounting Height:	96"
Installation Sheet:	https://images.belamiecommerce.com/supplier/infratech/specsheets/WD_Series_Install_Sheet.pdf
Standard Wattage:	3000 Watts
Finish:	Grey, Copper, Stainless Steel, White, Almond, Beige, Biscuit, Black, Bronze
Installation Options:	Wall Ceiling
Voltage Rating:	480 V, 208 V, 240 V, 277 V
Amperage:	6.25 amps, 14.42 amps, 10.83 amps, 12.5 amps
Material:	Steel
Can be Recessed:	Yes
Mounting Options:	Wall Mount, Post Mount, Recessed
IPX Rating:	IPX4
Application:	Commercial/Residential
Warranty:	3 Years
Made In:	USA
Mounting Brackets Included:	Yes
Style and Option 1	
Style:	
Item #:	WD30480
Price:	\$810.00



EXISTING GOOSENECK LIGHTS



PLT PremiumSpec

330 ft. Patio Stringer - (165) Suspended Medium Base Sockets

Black Wire - 24 in. Socket Spacing - No End Plugs - PLT PremiumSpec PLT-305127

- Sockets have brass contacts and are enclosed in PVC
- Wire and sockets are resistant to UV sunlight
- Cable support wire can be added to each socket eyelet
- 12" lead and tail length
- Spaced 24 inches apart
- Works with LED and incandescent bulbs
- Max. 1,800 Watts
- 120 Volts
- No end plugs
- Bulbs not included

Let this PLT-305127 heavy-duty Christmas light stringer decorate your patio, gazebo, or outdoor venue this holiday season.

Our copper wire coating is made from heavy-duty thermoplastic vinyl and is weather-approved and rated for up to 300 volts.

> View Important Details

★★★★★ 4.9 (12)
[Write a review](#)

SKU: PLT-305127

\$331.45 ea.

644 in Stock
Warehouse #7

Add to Cart

Call for Bulk Pricing!
1-888-416-4677

> Have a Question?



Juno

Contractor Select™
QC4/QC6
4" & 6" Quick Connect Housings for LED Retrofit Trims

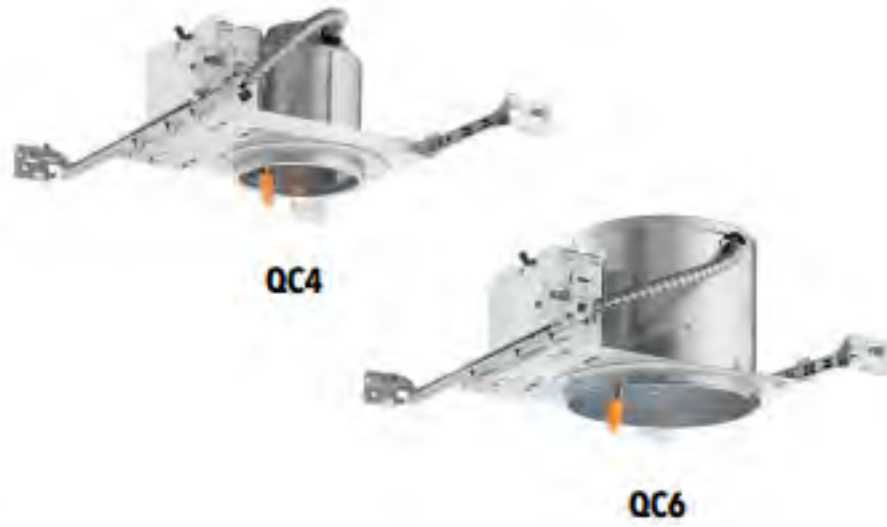
The Juno 4" and 6" quick connect housings feature a non-screw base 120V plug-in orange connector for simple installation of retrofit LED trim modules for an economical LED downlight solution. The IC-rated shallow housings can fit in a 2 x 6 construction and can be completely covered with insulation. The fixture with pre-installed gasket option is Air-Loc® sealed to stop infiltration and exfiltration of air, reducing heating and cooling costs. Available in both new construction or remodel style housings.

FEATURES:

Easy installation and serviceability

- Features non-screw base 120V plug-in quick connector
- Compatible with Juno and Lithonia retrofit LED trim modules
- Low profile LED downlight less than 6" in height
- Easy to handle compact size weighing less than 3lbs
- Can be used to comply with Title 24, JAB high efficacy light source requirements

Catalog Number
Notes
Type



CI Code	Catalog Number	UPC	Description	Socket	Voltage	Pallet qty
*277E3V	QC4 W J6	00196182645716	4" New Construction IC Housing with push-in connectors	Quick Connect (No Socket)	120V	96
*277E3R	QC4 W G J6	00196182646263	4" New Construction IC Housing with push-in connectors and gasket	Quick Connect (No Socket)	120V	168
*277E8F	QC6 W J6	00196182646966	6" New Construction IC Housing with push-in connectors	Quick Connect (No Socket)	120V	144
*277E8I	QC6 W G J6	00196182647000	6" New Construction IC Housing with push-in connectors and gasket	Quick Connect (No Socket)	120V	144

Accessories: Order as separate catalog number.

QCHSGWHIP R10 Socket whip for temporary lighting retail pack of 10



RECESSED LIGHT



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

NO REVISIONS

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PROJECT NO. 24028

DATE 03/14/2025

DRAWN BY T.SMITH

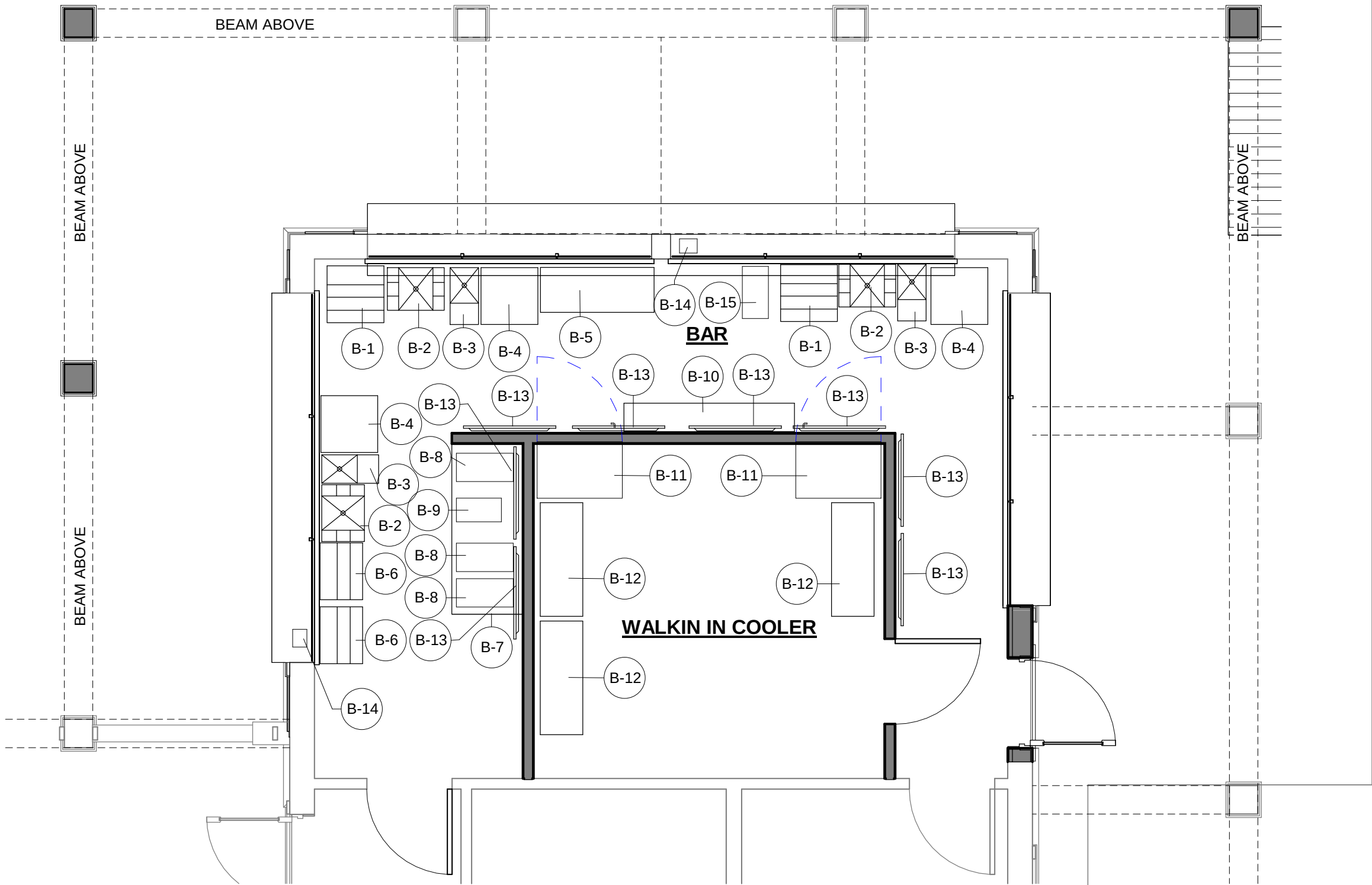
CHECKED BY B.ROBINSON

SHEET NO.

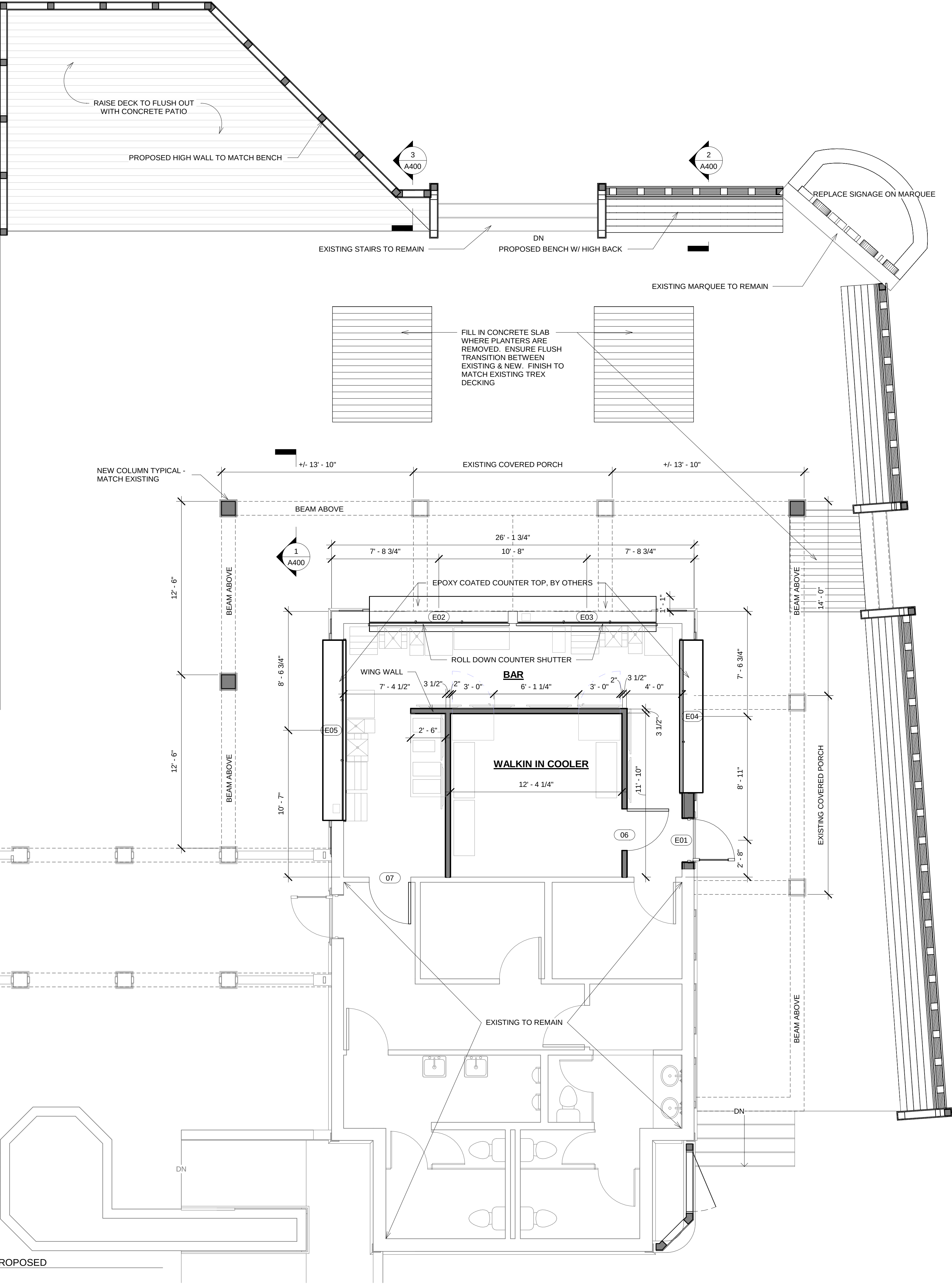
A204

ELECTRICAL
SPEC SHEET

BAR EQUIPMENT SCHEDULE		
TYPE MARK	DESCRIPTION	QUANTITY
B-1	LIQUOR RACK- 23"x24"	6
B-2	ICE BIN-18"x24"	9
B-3	DUMP SINK -24"x12"	9
B-4	GLASS STORAGE -24"x 24"	9
B-5	ICE BATH -19"x 48"	3
B-6	LIQUOR RACK- 23"x24"	6
B-7	STAINLESS STEEL WORKTABLE--30"x72"	3
B-8	FROZEN DRINK MACHINE	9
B-9	MIXER	3
B-10	BAR BACK & TAP DRAINS	3
B-11	FREEZER 24"x30"	6
B-12	WIRE SHELVING 18"x48"	9
B-13	42" TELEVISION	16
B-14	POINT OF SERVICE	4
B-15	SLIM JIM TRASH CAN	2



FIRST FLOOR - PROPOSED - BAR EQUIPMENT
1/4" = 1'-0"



FIRST FLOOR - PROPOSED
1/4" = 1'-0"



SEAL

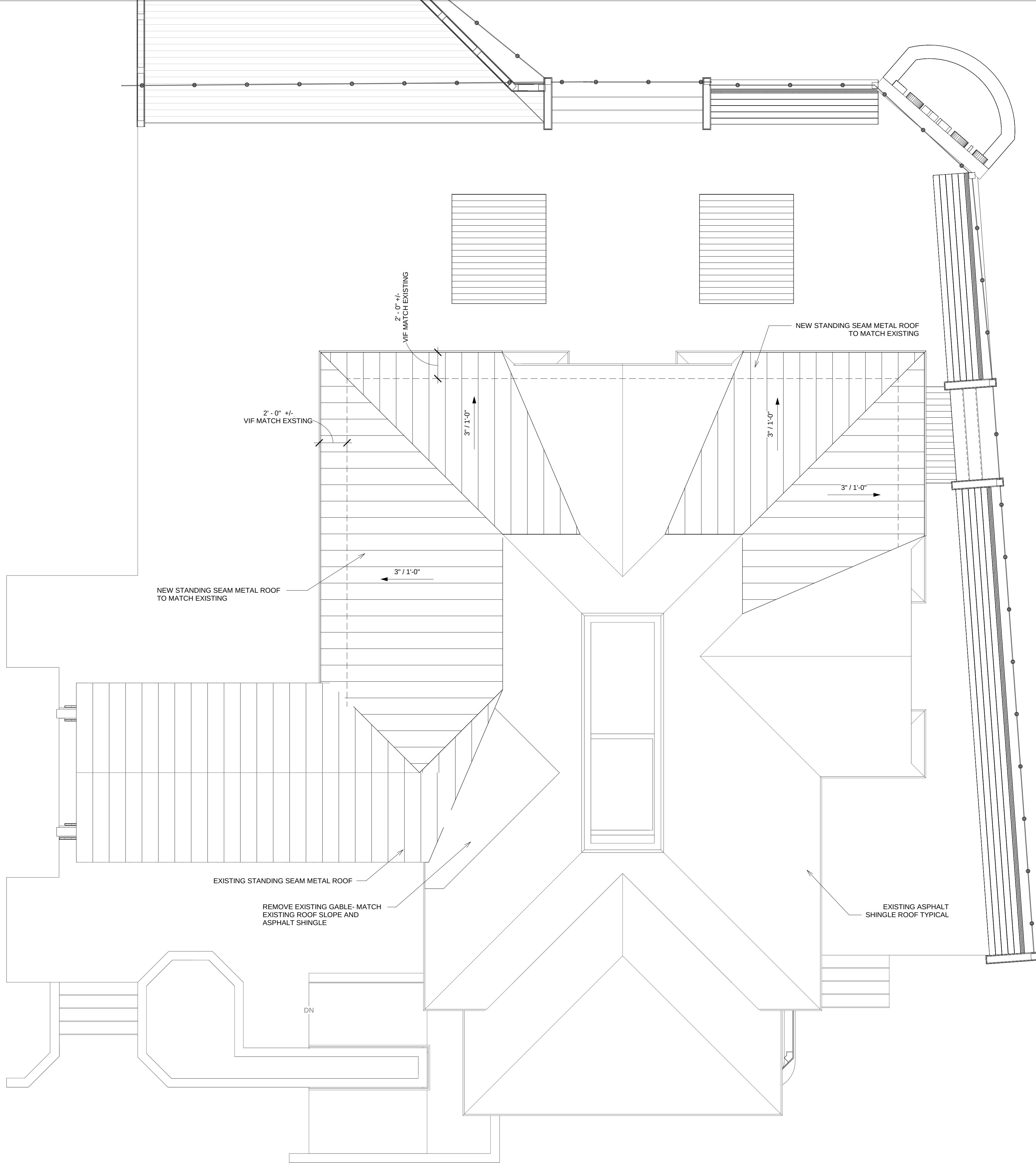
SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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DATE 03/14/2025
DRAWN BY T.SMITH
CHECKED BY B.ROBINSON
SHEET NO.

A201
FLOOR PLAN



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



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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PROJECT NO. 24028

DATE 03/14/2025

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CHECKED BY B.ROBINSON

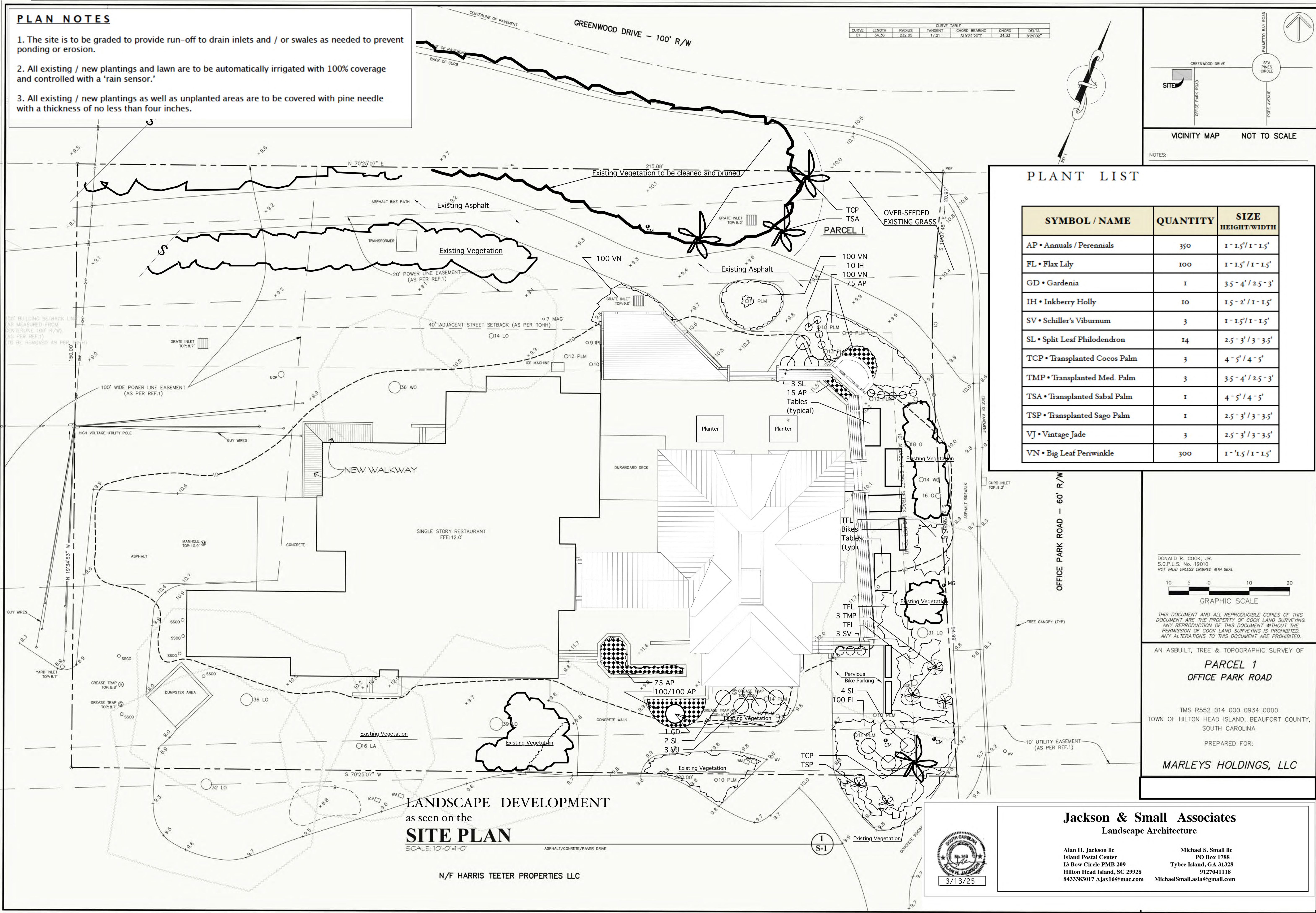
SHEET NO.

A202

ROOF PLAN

PLAN NOTES

1. The site is to be graded to provide run-off to drain inlets and / or swales as needed to prevent ponding or erosion.
2. All existing / new plantings and lawn are to be automatically irrigated with 100% coverage and controlled with a 'rain sensor.'
3. All existing / new plantings as well as unplanted areas are to be covered with pine needle with a thickness of no less than four inches.



CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD BEARING	CHORD	DELTA
G1	34.36	232.05	17.21	S19°22'20" E	34.33	8°29'52"

VICINITY MAP NOT TO SCALE

PLANT LIST

SYMBOL / NAME	QUANTITY	SIZE HEIGHT/WIDTH
AP • Annuals / Perennials	350	1'-1.5' / 1'-1.5'
FL • Flax Lily	100	1'-1.5' / 1'-1.5'
GD • Gardenia	1	3.5'-4' / 2.5'-3'
IH • Inkberry Holly	10	1.5'-2' / 1'-1.5'
SV • Schiller's Viburnum	3	1'-1.5' / 1'-1.5'
SL • Split Leaf Philodendron	14	2.5'-3' / 3'-3.5'
TCP • Transplanted Cocos Palm	3	4'-5' / 4'-5'
TMP • Transplanted Med. Palm	3	3.5'-4' / 2.5'-3'
TSA • Transplanted Sabal Palm	1	4'-5' / 4'-5'
TSP • Transplanted Sago Palm	1	2.5'-3' / 3'-3.5'
VJ • Vintage Jade	3	2.5'-3' / 3'-3.5'
VN • Big Leaf Periwinkle	300	1'-1.5' / 1'-1.5'

DONALD R. COOK, JR.
S.C.P.L.S. No. 19010
NOT VALID UNLESS CRIMPED WITH SEAL



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AN ASBUILT, TREE & TOPOGRAPHIC SURVEY OF
PARCEL 1
OFFICE PARK ROAD

TMS R552 014 000 0934 0000
TOWN OF HILTON HEAD ISLAND, BEAUFORT COUNTY,
SOUTH CAROLINA

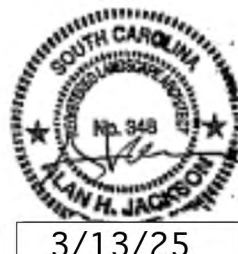
PREPARED FOR:

MARLEYS HOLDINGS, LLC

Jackson & Small Associates
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8433383017 Ajax16@mac.com

Michael S. Small IIc
PO Box 1788
Tybee Island, GA 31328
9127041118
MichaelSmall.asla@gmail.com



3/13/25

A Renovation for:

Marley's

35 Office Park
Hilton Head Island, S.C. 29938

REVISIONS	DATE

DRAWN BY

CHECKED BY

DATE

11/25/20

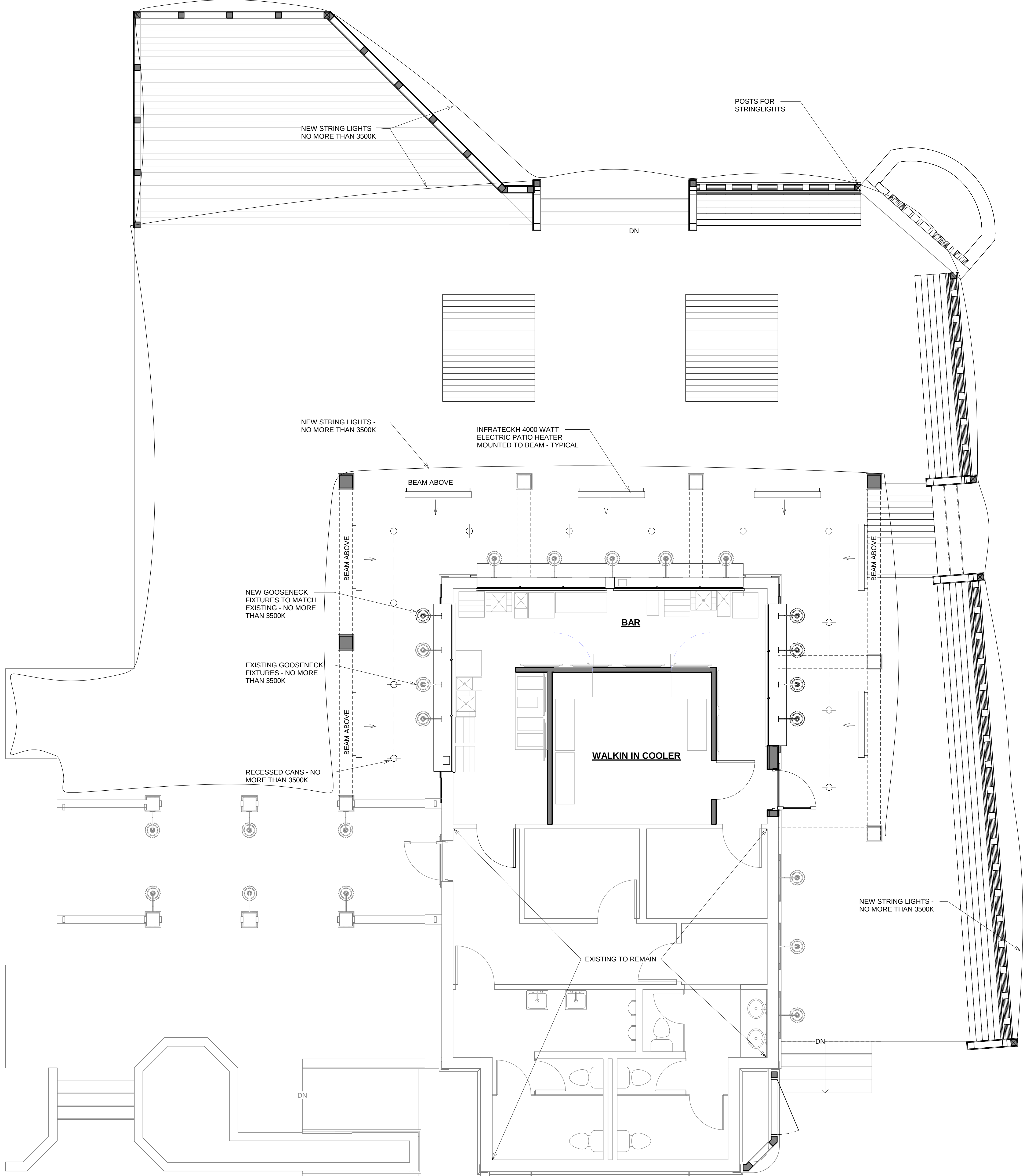
SCALE

JOB NO.

SHEET

S-1

OF SHEETS



REFLECTED CEILING NOTES

1. ALL FINISHES SHOWN ARE SUBJECT TO OWNER AND ARCHITECTS FINAL APPROVAL.
2. ARCHITECTURAL DRAWINGS ONLY INDICATE LOCATIONS OF LIGHTING FIXTURES & LIFE SAFETY DEVICES. FOR SPECIFICATIONS AND DESIGN OF ELECTRICAL, MECHANICAL & PLUMBING SYSTEMS, REFER TO THE ENGINEERING DRAWINGS. ELECTRICAL & MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS, FOR COMPLYING WITH ALL APPLICABLE CODES, FOR PROPER SIZING AND CIRCUITING OF WORK AND FOR PROVIDING RECORD "AS-BUILT" DRAWINGS.
3. VERIFY FIELD CONDITIONS AND LOCATIONS OF ALL PLUMBING, DUCTWORK, STRUCTURAL ELEMENTS AND OTHER APPLICABLE ITEMS. ARRANGE AND MODIFY NON-VISIBLE ITEMS TO INSURE ADEQUATE CLEARANCES FOR CEILING MOUNTED DEVICES AND FOR CEILING LAYOUT AS INDICATED.
4. LOCATE LIGHT FIXTURES IN CENTER OF COORIDOR AND VESTIBULE AND ROOM CEILING FOR ROOMS WITH ONE FIXTURE, UNLESS OTHERWISE NOTED.
5. FINISH OF HVAC DIFFUSERS/REGISTERS, LIGHT FIXTURE TRIM AND OTHER CEILING MOUNTED DEVICES TO MATCH CEILING GRID FINISH, UNLESS OTHERWISE NOTED.
6. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR MOUNTING LOCATIONS OF ITEMS WHERE NO CEILING IS INDICATED.
7. ALL EXPOSED TO VIEW STRUCTURE, EQUIPMENT, CONDUIT AND APPLICABLE DEVICES ARE TO RECEIVE PAINT, COLOR AS SELECTED BY OWNER.



SEAL

SEAL

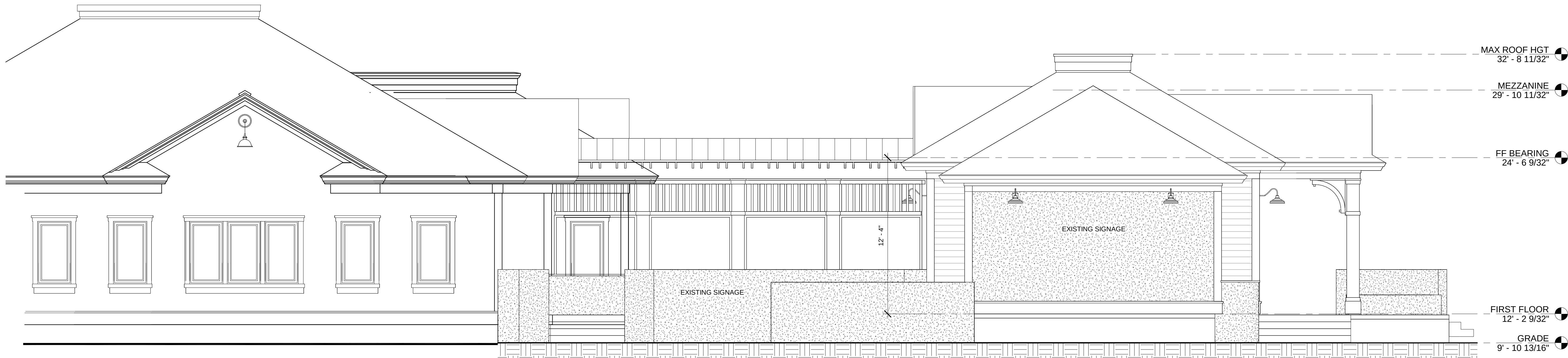
ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

NO REVISIONS

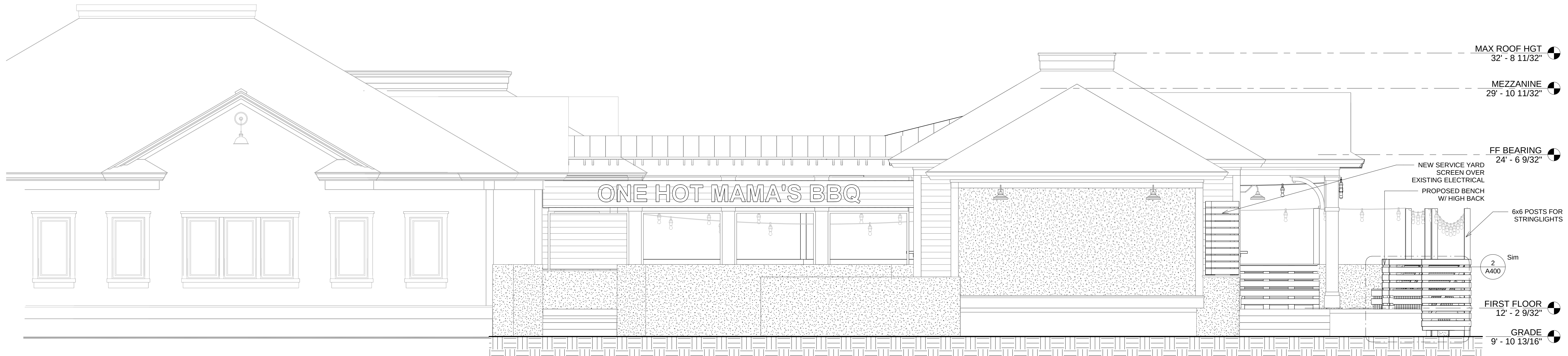
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PROJECT NO. 24028
DATE 03/14/2025
DRAWN BY T.SMITH
CHECKED BY B.ROBINSON
SHEET NO.

A203
EXTERIOR
REFLECTED
CEILING PLAN

FIRST FLOOR - PROPOSED - EXTERIOR
RCP
1 1/4" = 1'-0"



2 AS-BUILT FRONT ELEVATION
1/4" = 1'-0"



1 PROPOSED FRONT ELEVATION
1/4" = 1'-0"



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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PROJECT NO. 24028
DATE 03/14/2025
DRAWN BY T.SMITH
CHECKED BY B.ROBINSON
SHEET NO.

A300
ELEVATIONS

SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

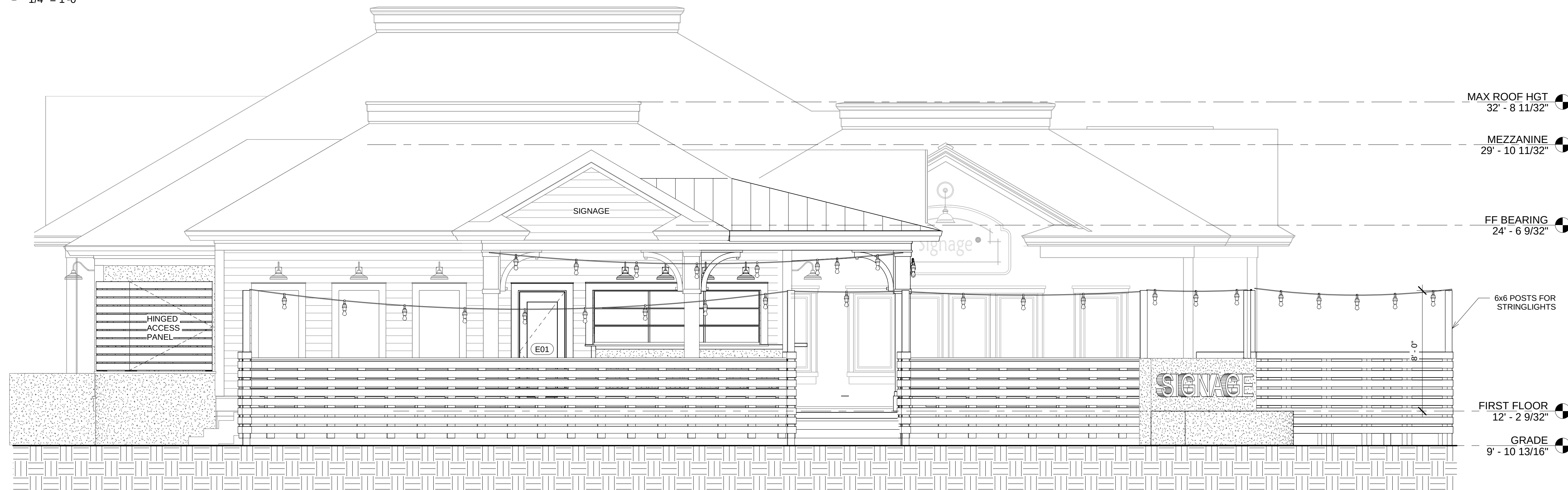
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PROJECT NO. 24028
DATE 03/14/2025
DRAWN BY T.SMITH
CHECKED BY B.ROBINSON
SHEET NO.

A301
ELEVATIONS



① AS-BUILT RIGHT ELEVATION
1/4" = 1'-0"



② PROPOSED RIGHT ELEVATION
1/4" = 1'-0"

SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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PROJECT NO.

24028

DATE

03/14/2025

DRAWN BY

Author

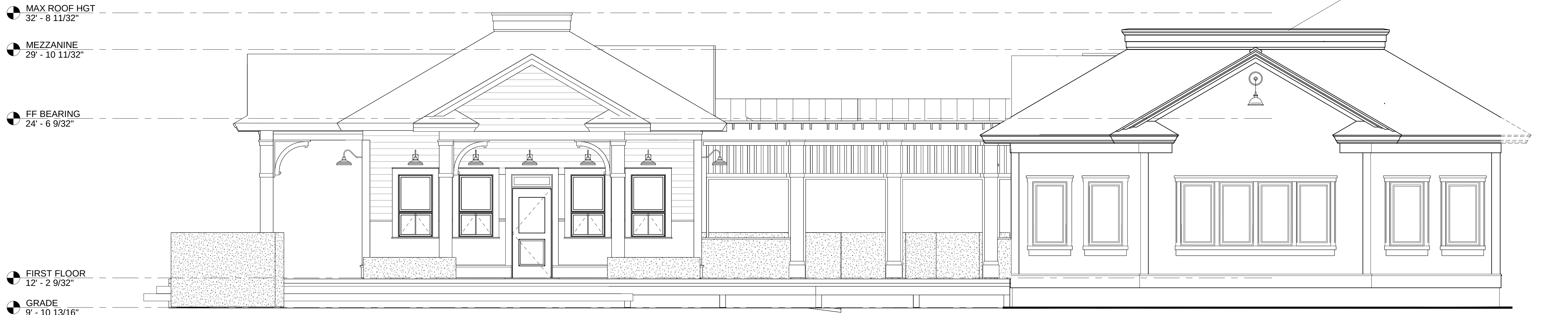
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Checker

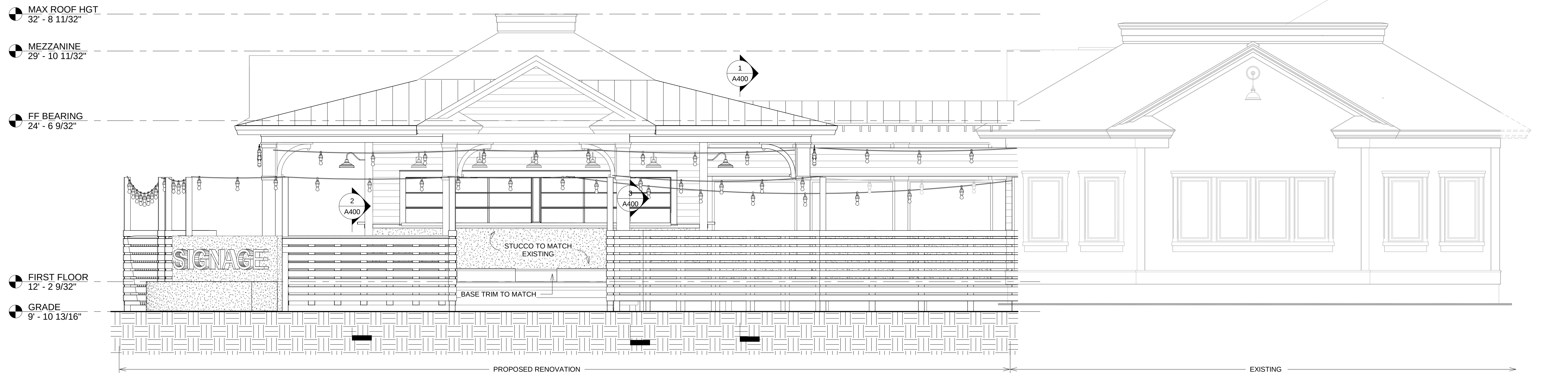
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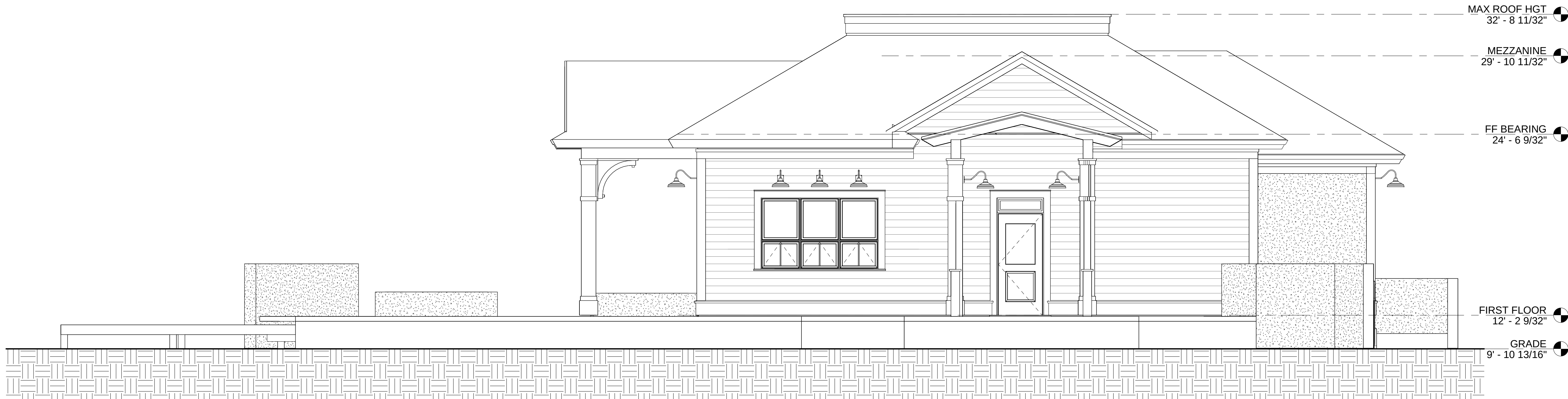
ELEVATIONS



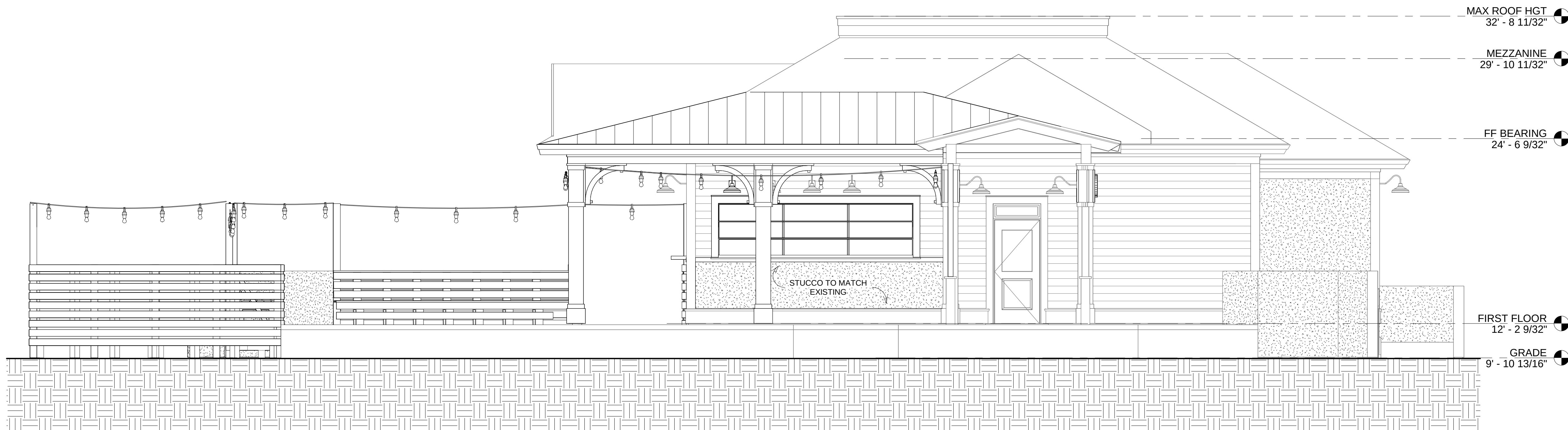
② AS-BUILT REAR ELEVATION
1/4" = 1'-0"



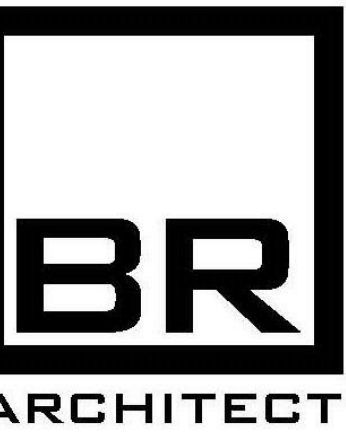
① PROPOSED REAR ELEVATION
1/4" = 1'-0"



① AS-BUILT LEFT ELEVATION
1/4" = 1'-0"



② PROPOSED LEFT ELEVATION
1/4" = 1'-0"



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
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DATE 03/14/2025

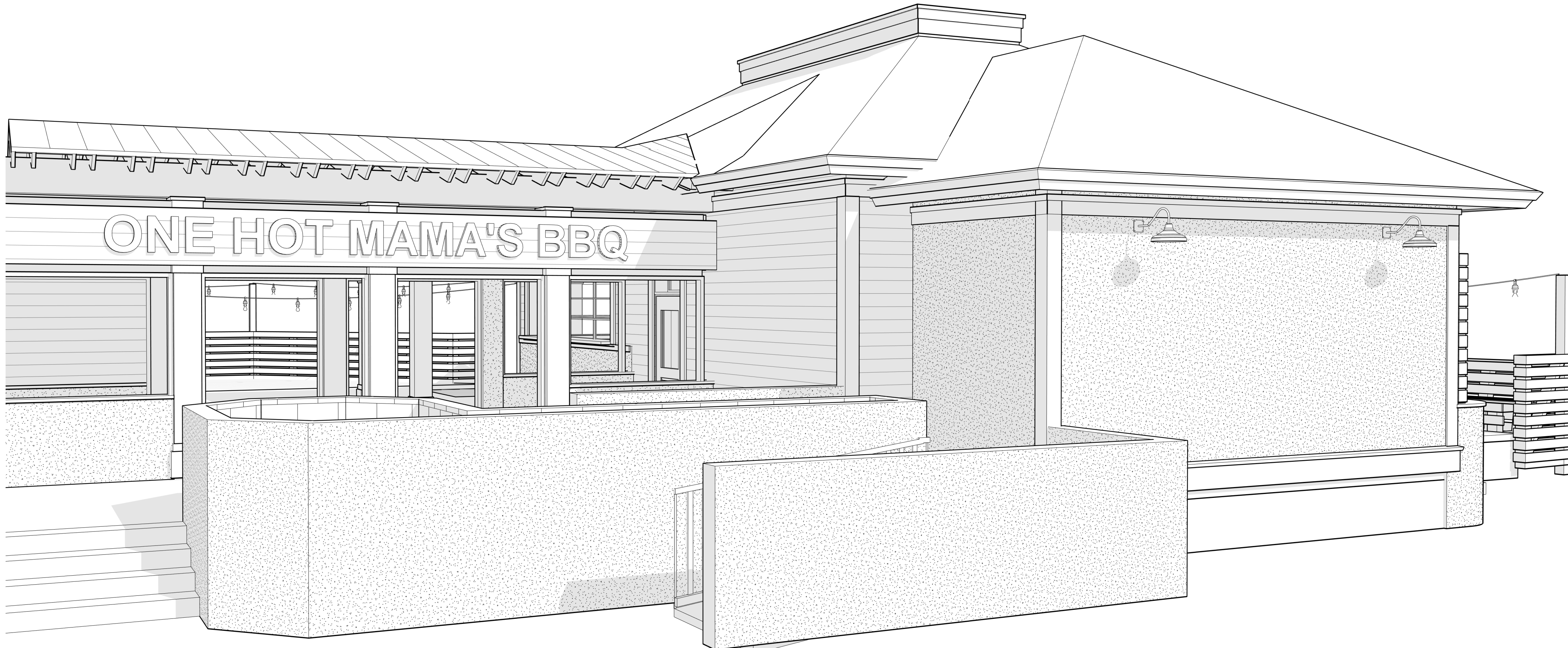
DRAWN BY Author

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SHEET NO.

A303

ELEVATIONS



2 3D PERSPECTIVE AT DRIVE



1 3D PERSPECTIVE AT PATIO



SEAL

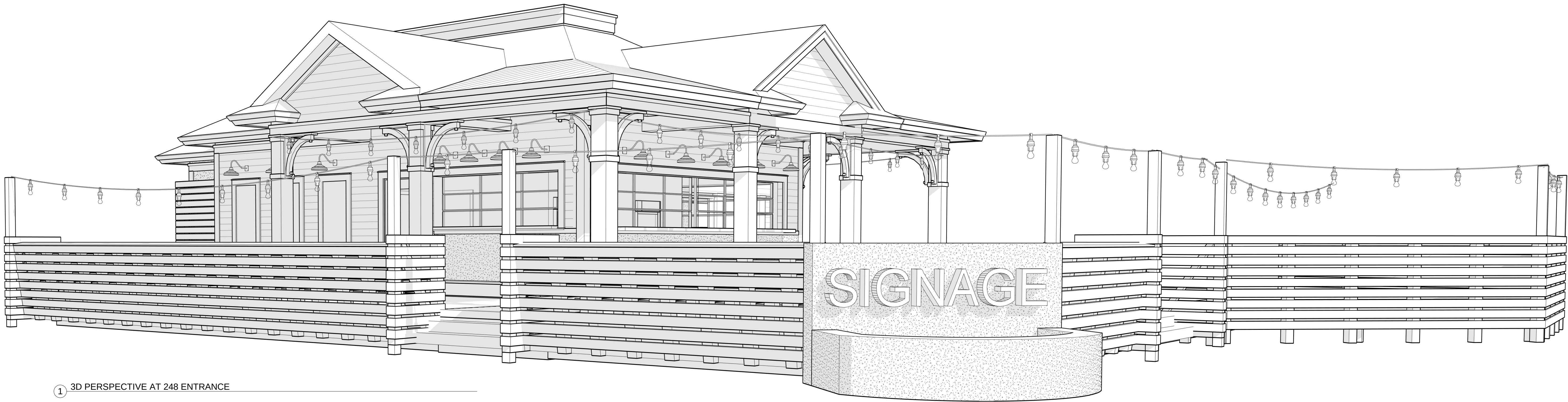
SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

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PROJECT NO. 24028
DATE 03/14/2025
DRAWN BY Author
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SHEET NO.

A305
PERSPECTIVES



1 3D PERSPECTIVE AT 248 ENTRANCE



2 3D PERSPECTIVE @ INTERIOR
COURTYARD



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
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PROJECT NO. 24028

DATE 03/14/2025

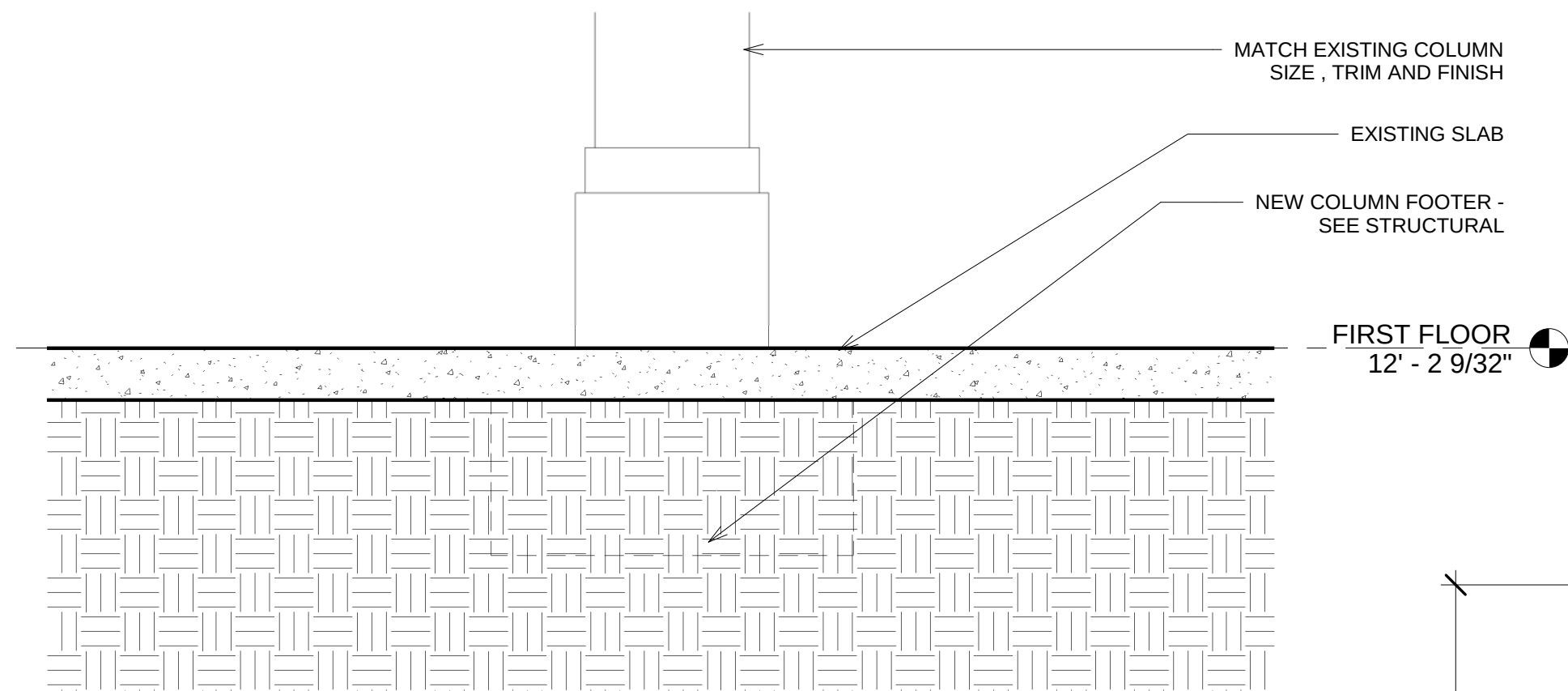
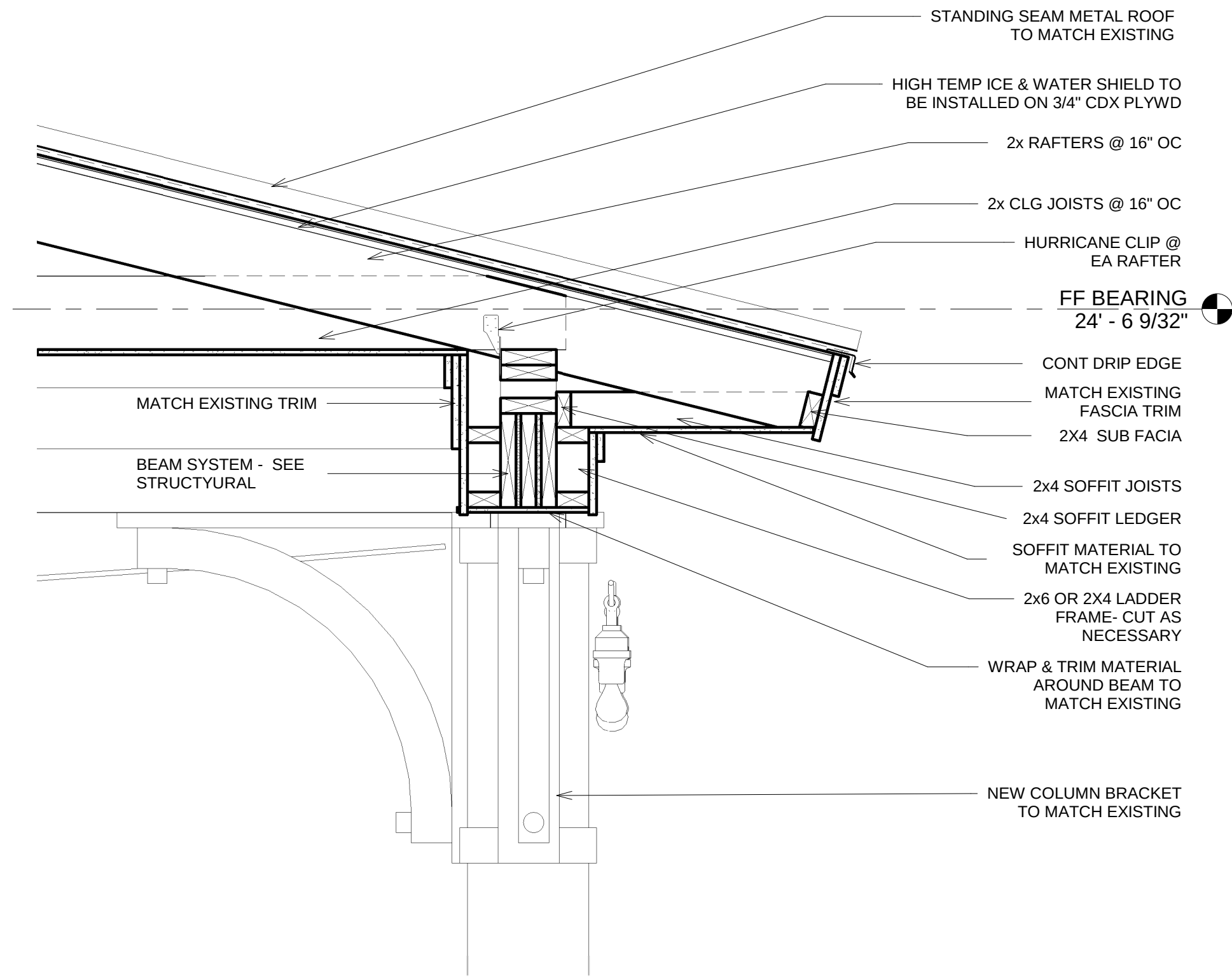
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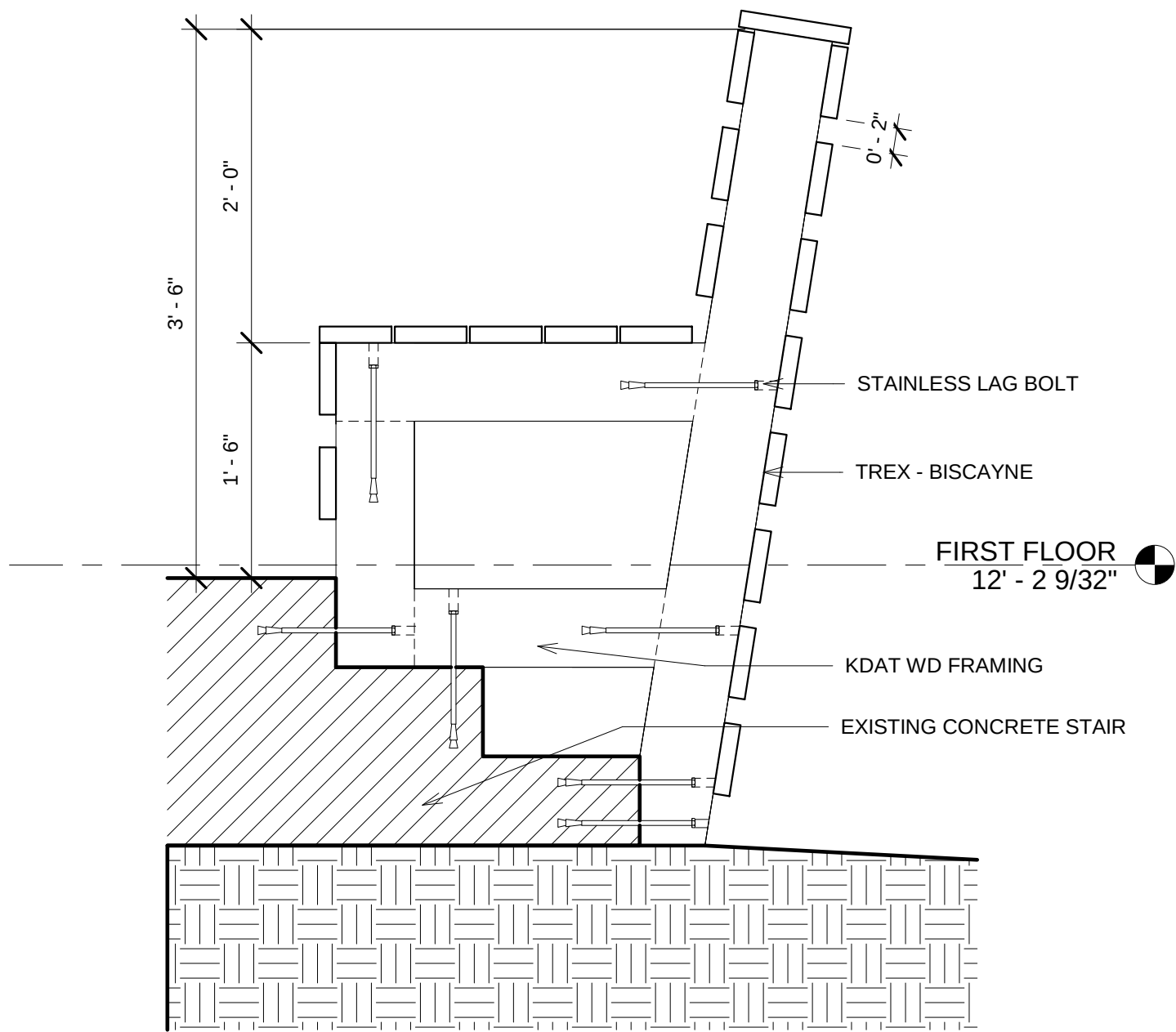
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A306

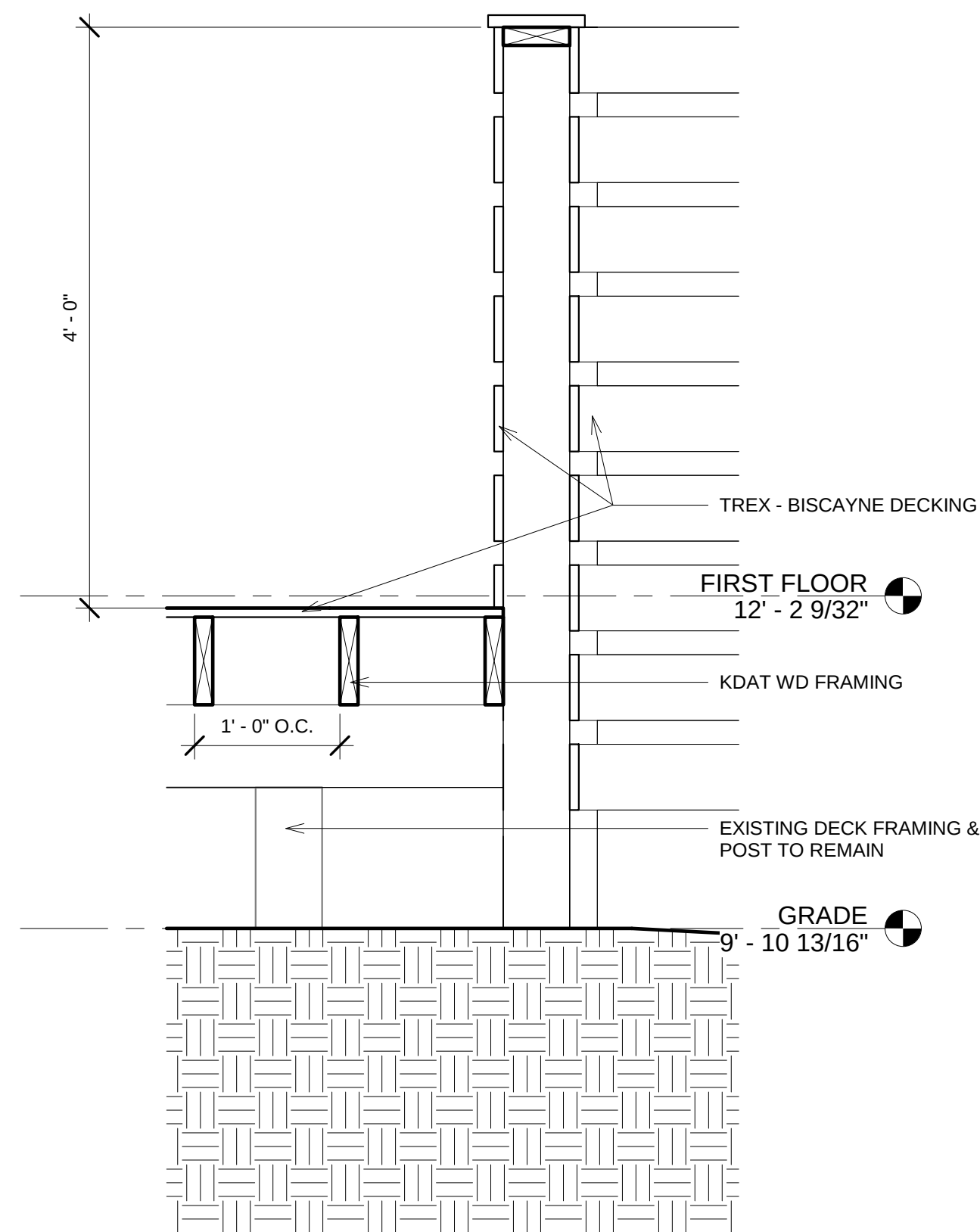
PERSPECTIVES



1 COLUMN & EAVES DETAIL
1" = 1'-0"



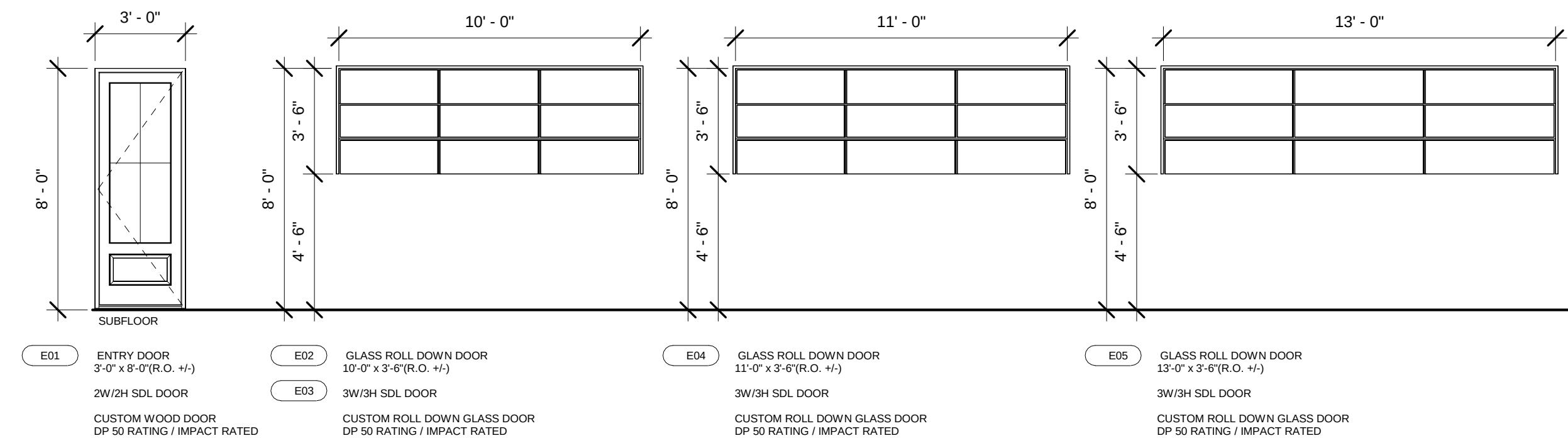
2 BENCH DETAIL
1" = 1'-0"



3 SERVICE YARD FENCE DETAIL
1" = 1'-0"

3' - 0" 8' - 0"

Door Schedule				
Mark	Type Comments	Width	Height	Comments
06	INTERIOR SWING DOOR	3' - 0"	7' - 0"	
07	INTERIOR SWING DOOR	3' - 0"	7' - 0"	
E01	FRENCH ENTRY DOOR WITH HALF GLASS	3' - 2 3/16"	8' - 1 1/16"	SEE ELEVATIONS
E02	ROLL DOWN GLASS DOOR	10' - 0"	3' - 6"	SEE ELEVATIONS
E03	ROLL DOWN GLASS DOOR	10' - 0"	3' - 6"	SEE ELEVATIONS
E04	ROLL DOWN GLASS DOOR	11' - 0"	3' - 6"	SEE ELEVATIONS
E05	ROLL DOWN GLASS DOOR	13' - 0"	3' - 6"	SEE ELEVATIONS



DOOR SCHEDULE NOTES:

- PROVIDE WOOD STRUCTURAL PANELS, IMPACT PANELS OR IMPACT RESISTANT GLAZING FOR OPENING PROTECTION AT ALL NEW WINDOWS, SKYLIGHTS AND DOORS IN ACCORDANCE W/ SECTION 1609.2 OF THE 2021 INTERNATIONAL BUILDING CODE. ALL PANELS MUST BE PRECUT, LABELED AND STORED ON SITE.
- DESIGN PRESSURE TO BE DP50 RATING OR APPROVED EQUAL BY G.C./STRUCTURAL ENGINEER AND SHOULD COMPLY W/ ALL APPLICABLE BUILDING CODES & REGULATORY REQUIREMENTS.
- U VALUE AND SHGC TO COMPLY W/ ALL APPLICABLE ENERGY CODES, BUILDING CODES AND REGULATORY REQUIREMENTS. ASSUME MAXIMUM U VALUE OF 0.83 FOR ENTRY DOORS AND MAXIMUM SHGC VALUE OF 0.4 PER IECC TABLE C402.4.
- G.C. TO COORDINATE ROUGH OPENINGS PER MANUFACTURERS SPECIFICATIONS.
- G.C. TO PREPARE OPENINGS PER ASTM E2112-07.
- IF SUBSTITUTIONS ARE MADE TO UNIT SIZES IN THE FIELD, THE G.C./OWNER SHOULD COORDINATE ROUGH OPENING SIZES WITH MANUFACTURERS SPECIFICATIONS.
- ALL FLUSH WOOD DOORS SHALL BE SOLID CORE 5 OR 7 STAVE CONSTRUCTION WITH GRADE 'A' FACES MATCHING. SPECIES TO BE SELECTED BY OWNER.
- KEY ALL DOORS TO OWNER'S REQUIREMENTS. CONDUCT PREINSTALLATION CONFERENCE WITH OWNER TO DETERMINE KEYING & SECURITY REQUIREMENTS. COORDINATE ACCESS CONTROL WITH OWNER.
- ALL DOOR OPENING HARDWARE & THRESHOLDS TO BE 2010 ADA COMPLIANT.

DOOR ELEVATIONS
1/4" = 1'-0"



SEAL

SEAL

ONE HOT MAMAS
PARK PLAZA UPFIT
PARK PLAZA SHOPPING CENTER
35 OFFICE PARK RD SUITE #2
HILTON HEAD ISLAND, SC 29928

NO REVISIONS

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PROJECT NO. 24028

DATE 03/14/2025

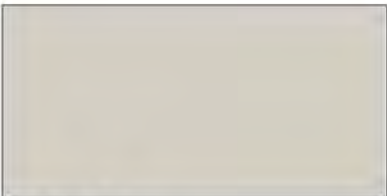
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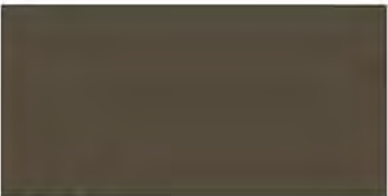
SHEET NO.

A400

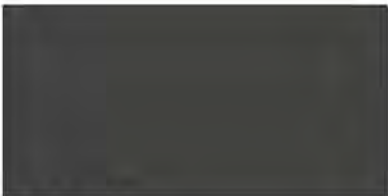
DOOR
SCHEDULE &
ARCHITECTURAL
DETAILS



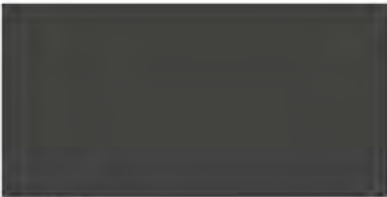
SIDING
WOOD SIDING TO MATCH KIND FOR KIND
MATCH EXISTING
GOSSAMER VEIL - SW 9165



ROOF
STANDING SEAM METAL
HH SHEET METAL & TRIM OR EQ
MEDIUM BRONZE



DOORS
VINYL / FIBERGLAS
THERMA-TRU OR EQ
IRON ORE - SW 7069



TRIM
PT WD TO MATCH ---
IRON ORE - SW 7069



WINDOWS
ALUMINUM ROLL DOWN
MANUF TBD
CHANTICLEER - SW 2912



SCREENS/BENCHES
PT WD W/ TREX COMPOSITE DECK
WOODLAND BROWN



EXISTING WALL LIGHTS
TO REMAIN & REFINISH
CHANTICLEER - SW 2912



COLUMNS
WD BOX COLUMN TO
MATCH EXISTING
GOSSAMER VEIL - SW 9165



1 PROPOSED REAR ELEVATION -
COLORBOARD
1/8" = 1'-0"



ONE HOT MAMAS
Park Plaza Shopping Center
35 Office Park Rd Suite #2
Hilton Head Island, SC 29928

COLOR BOARD

Project number	24028	CB
Date	03/10/2025	
Drawn by	B. ROBINSON	
Checked by	B. ROBINSON	

**One Hot Mamas Restaurant
35 Office Park Road Unit A -
Alteration
Staff Comments
March 25, 2025
DRB-001144-2024**

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: 35 Office Park Way Unit A – Oe Hot Mamas

DRB-001144-2024

DATE: 3/25/2025

CATEGORY: Alteration / Addition

RECOMMENDATION: Approval ☐ Approval with Conditions ☒ Denial ☐ Tabled ☐

APPLICATION MATERIAL

DRB REQUIREMENTS	Complies Yes	No	Not Applicable	Comments or Conditions
Demolition Plan if needed	☒	☐	☐	The applicant has submitted a Demo Plan.
Existing Conditions match As-Built	☒	☐	☐	The applicant submitted an As-built Floor Plan
Dimensioned Details and of Sections	☐	☒	☐	The applicant submitted on A400 architectural details for the column/eaves detail, bench detail, service yard fence detail, and door elevations.
Detail Illustrating Connection to Existing Structure	☐	☐	☒	
New Building Details Match Existing Building Details	☒	☐	☐	The applicant submitted on A400 architectural details for the column/eaves detail, bench detail, service yard fence detail, and door elevations.

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	☒	☐	☐	The applicant has provided a roof plan.
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	☒	☐	☐	The applicant submitted a materials board.
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	☒	☐	☐	The applicant submitted an Exterior Reflective Ceiling Plan, an exterior lighting legend, and exterior lighting spec sheets.
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	☒	☐	☐	The applicant submitted a Landscape Plan.
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

Staff recommend approval of conditions for One Hot Mamas restaurant at 35 Office Park Road Unit A:

1. Any comments from the Board.

Aldi Grocery Store
80 Matthews Drive - Conceptual
March 25, 2025
DRB-000196-2025



2125

Town of Hilton Head Island
Community Development Department
One Town Center Court
Hilton Head Island, SC 29928
Phone: 843-341-4757 Fax: 843-842-8908
www.hiltonheadislandsc.gov

FOR OFFICIAL USE ONLY

Date Received: _____
Accepted by: _____
DRB #: _____
Meeting Date: _____

Applicant/Agent Name: Al Keeler Company: ALDI, Inc.
Mailing Address: 1597 Dry Pond Rd City: Jefferson State: GA Zip: 30549
Telephone: 706-708-0488 Fax: _____ E-mail: al.keeler@aldi.us
Project Name: ALDI Grocery Store Project Address: TBD William Hilton Parkway **80 Matthews Dr.**
Parcel Number [PIN]: R 5 1 1 0 0 8 0 0 0 0 1 5 6 0 0 0 0
Zoning District: CC - Community Commercial Overlay District(s): Airport Overlay

CORRIDOR REVIEW, MAJOR
DESIGN REVIEW BOARD (DRB) SUBMITTAL REQUIREMENTS

Digital Submissions may be accepted via e-mail by calling 843-341-4757.

Project Category:

☒ Concept Approval – Proposed Development
☐ Final Approval – Proposed Development

☐ Alteration/Addition
☐ Sign

Submittal Requirements for ***All*** projects:

- ☐ Private Architectural Review Board (ARB) Notice of Action (if applicable): When a project is within the jurisdiction of an ARB, the applicant shall submit such ARB's written notice of action per LMO Section 16-2-103.I.4.b.iii.01. Submitting an application to the ARB to meet this requirement is the responsibility of the applicant.
- ☒ Filing Fee: **Concept Approval-Proposed Development \$175**, Final Approval – Proposed Development \$175, Alterations/Additions \$100, Signs \$25; cash or check made payable to the Town of Hilton Head Island.

Additional Submittal Requirements:

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.C.2, and if applicable, location of bordering streets, marshes and beaches.
- ☒ 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.

Additional Submittal Requirements:

Final Approval – Proposed Development

- ☐ A final written narrative describing how the project conforms with the conceptual approval and design review guidelines of Sec. 16-3-106.F.3.
- ☐ Final site development plan meeting the requirements of Appendix D: D-6.F.
- ☐ Final site lighting and landscaping plans meeting the requirements of Appendix D: D-6.H and D-6.I.
- ☐ 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.

Additional Submittal Requirements:

Alterations/Additions

- ☒ All of the materials required for final approval of proposed development as listed above, plus the following additional materials.
- ☒ 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.C.2, and if applicable, location of bordering streets, marshes and beaches.
- ☐ Photographs of existing structure.

Additional Submittal Requirements:

Signs

- ☐ Accurate color rendering of sign showing dimensions, type of lettering, materials and actual color samples.

For freestanding signs:

- ☐ Site plan (1"=30' minimum scale) showing location of sign in relation to buildings, parking, existing signs, and property lines.
- ☐ Proposed landscaping plan.

For wall signs:

- ☐ Photograph or drawing of the building depicting the proposed location of the sign.
- ☐ Location, fixture type, and wattage of any proposed lighting.

Note: All application items must be received by the deadline date in order to be reviewed by the DRB per LMO Appendix D: D-23.

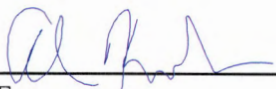
A representative for each agenda item is strongly encouraged to attend the meeting.

Are there recorded private covenants and/or restrictions that are contrary to, conflict with, or prohibit the proposed request? If yes, a copy of the private covenants and/or restrictions must be submitted with this application. ☐YES ☒NO

To the best of my knowledge, the information on this application and all additional documentation is true, factual, and complete. I hereby agree to abide by all conditions of any approvals granted by the Town of Hilton Head Island. I understand that such conditions shall apply to the subject property only and are a right or obligation transferable by sale.

I further understand that in the event of a State of Emergency due to a Disaster, the review and approval times set forth in the Land Management Ordinance may be suspended.

SIGNATURE



7/9/2024

DATE



February 12, 2024

Town of Hilton Head
Community Development Department
1 Town Center Court
Hilton Head Island, SC 29928
CDIC@hiltonheadislandsc.gov

RE: ALDI, Inc. – Sea Turtle Marketpalce
*Parcel # R511 008 000 016 0000 – Intersection of US HWY 278 & Mathews Drive
Hilton Head, Beaufort County, South Carolina*

Dear Town of Hilton Head,

We are proposing an ALDI, Inc. to be constructed at the Sea Turtle Market Place off of William Hilton Parkway (US HWY 278). This project consists of a new commercial 20,664 Sq Ft building, new utility infrastructure, parking lot installation and pedestrian access, Stormwater Management Plan, and landscaping.

If you have any questions, please contact my office at 1-800-416-8136 or via email at aespermit@aesllc.us.

Sincerely,
Advanced Engineering Services, LLC

B. Matthew Inman, PE
Associate Vice President



Advanced Engineering Services, LLC

Aldi
80 Matthews
Dr

TRANSMITTAL FORM

TO: Town of Hilton Head
Attn: Melissa Paul-Leto
1 Town Center Court
Hilton Head Island, SC

Date: 02/24/2025 Project No. 61153

RE: ALDI Hilton Head Island, SC

We are transmitting ☒ here within, ☐ under separate cover, the following:

- ☐ Prints / Plans ☐ Specifications ☐ Shop Drawings ☐ Correspondence
☐ Change Order ☒ Other: Check
☐ For Review ☐ For Approval ☒ As Requested
☐ Other: _____

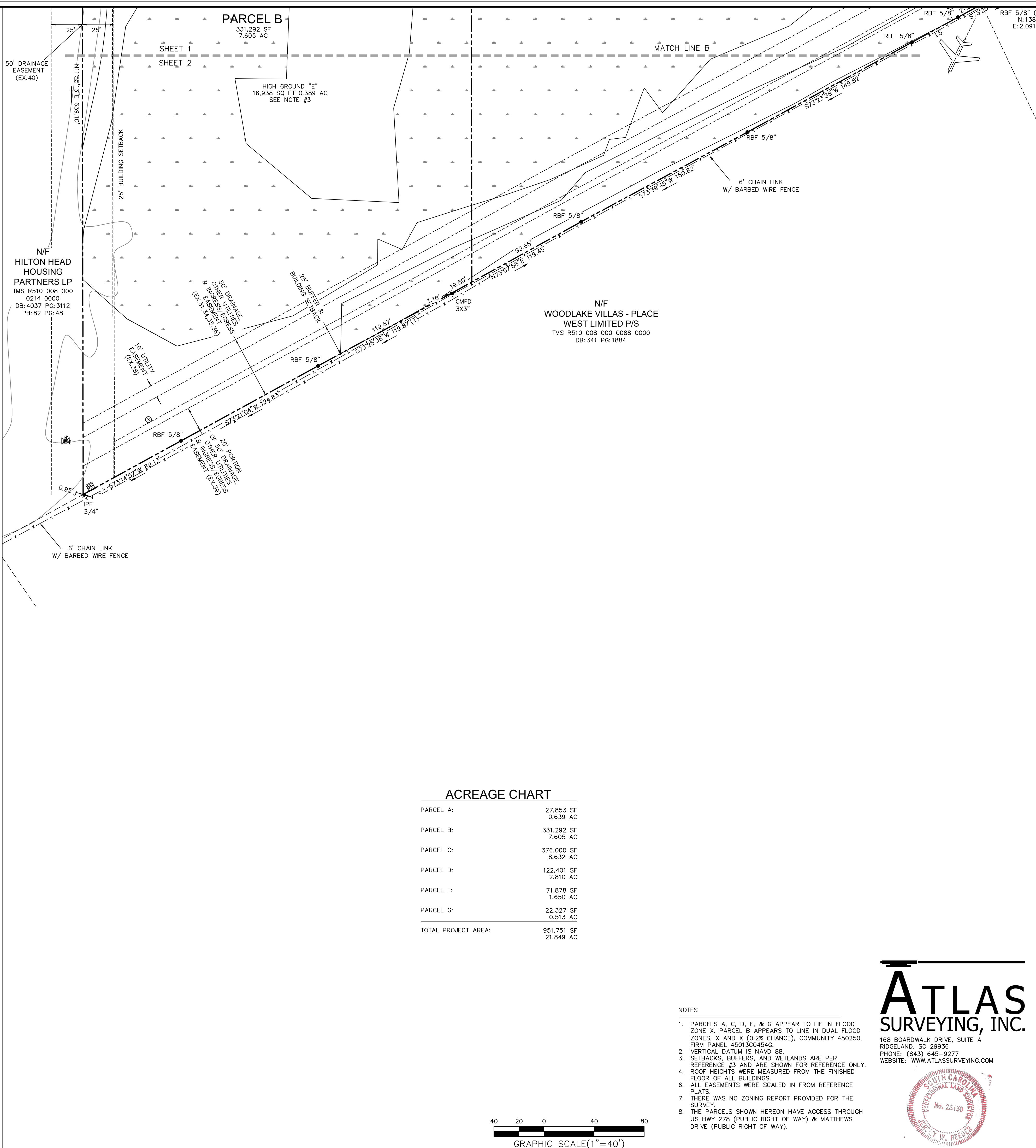
Via: ☐ Postal Service ☐ Certified Mail ☐ Messenger ☒ UPS

COPIES	DATE	DESCRIPTION
1	02/24/2025	DRB Review Fee – Check No. 002189

Notes:

By: Carley Griffin
Carley Griffin

**Aldi Grocery Store
80 Matthews Drive - Conceptual
Boundary Survey
March 25, 2025
DRB-000196-2025**



- REFERENCES
-
1. PLAT BOOK 145 PAGE 30
 2. DEED BOOK 3519 PAGE 1473
 3. A SET OF PLANS PROVIDED BY WARD & EDWARDS
PROJECT NUMBER 130227, DATED 03-14-16.

TAX PARCEL NoS.
R511 008 000 0247 0000
R511 008 000 098E 0000
R511 008 000 098B 0000
R511 008 000 0675 0000
R511 008 000 0676 0000
& R511 008 000 0156 0000

HILTON HEAD ISLAND
BEAUFORT COUNTY, SOUTH CAROLINA

FIELD WORK: NCN
FIELD CHECK: JWR
DRAWN BY: KWF
DATE: 11-01-2023
SCALE: 1"=40'
PROJECT No.: BFT-16099
FILE: BFT-16099 ALTA8.DWG

HEREBY STATE THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREIN WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN; ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN.


JEREMY W. REEDER
S.C.P.L.S. No. 28139
NOT VALID UNLESS CRIMPED WITH SEAL

NOTES

1. PARCELS A, C, D, F, & G APPEAR TO LIE IN FLOOD ZONE X. PARCEL B APPEARS TO LIE IN DUAL FLOOD ZONES, Y AND X (0.2% CHANCE), COMMUNITY 450250, FIRM PLAN 45013004546.

2. VERTICAL DATUM IS NAVD 88.

3. SETBACKS, BUFFERS, AND WETLANDS ARE PER PLAT/RECORD #3 AND ARE SHOWN FOR REFERENCE ONLY.

4. ROOF HEIGHTS WERE MEASURED FROM THE FINISHED FLOOR OF ALL BUILDINGS.

5. ALL EASEMENTS WERE SCALED IN FROM REFERENCE.

7. THERE WAS NO ZONING RECORD PROVIDED FOR THE SURVEY.

8. THE PARCELS SHOWN HEREON HAVE ACCESS THROUGH US HWY 278 (PUBLIC RIGHT OF WAY) & MATTHEWS DRIVE (PUBLIC RIGHT OF WAY).



OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY
OFFICE FILE NO.:000514--00006
COMMITMENT DATE: AUGUST 29, 2023 AT 8:00 AM
SCHEDULE B - PART II - EXCEPTIONS FROM COVERAGE

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

THE POLICY WILL NOT INSURE AGAINST LOSS OR DAMAGE RESULTING FROM THE TERMS AND PROVISIONS OF ANY LEASE OR EASEMENT IDENTIFIED IN SCHEDULE A, AND WILL INCLUDE THE FOLLOWING EXCEPTIONS UNLESS CLEARED TO THE SATISFACTION OF THE COMPANY:

- ANY DEFECT, LIEN, ENCUMBRANCE, ADVERSE CLAIM, OR OTHER MATTER THAT APPEARS FOR THE FIRST TIME IN THE PUBLIC RECORDS OR IS CREATED, ATTACHES, OR IS DISCLOSED BETWEEN THE COMMITMENT DATE AND THE DATE ON WHICH ALL OF THE SCHEDULE B, PART I-REQUIREMENTS ARE MET. (NOTHING TO PLOT)
- TAXES FOR THE YEAR 2023 NOT YET DUE AND PAYABLE AND ALL SUBSEQUENT YEARS. (NOT A SURVEY MATTER)
- RIGHTS OR CLAIMS OF PARTIES IN POSSESSION. (THIS EXCEPTION WILL BE DELETED IN THE LENDER'S/OWNER'S POLICY UPON RECEIPT OF A SATISFACTORY ORT FORM 101-SC "OWNER'S AFFIDAVIT"). (NOT A SURVEY MATTER)
- MECHANICS AND MATERIALMEN'S LIEN AND LIEN CLAIMS, IF ANY, WHERE NO NOTICE THEREOF APPEARS ON RECORD. (THIS EXCEPTION WILL BE DELETED IN THE LENDERS/OWNER'S POLICY UPON RECEIPT OF A SATISFACTORY ORT FORM 101-SC "OWNER'S AFFIDAVIT"). (NOT A SURVEY MATTER)
- FACTS WHICH WOULD BE DISCLOSED BY A COMPREHENSIVE SURVEY OF THE PREMISES HEREIN DESCRIBED. (THIS EXCEPTION WILL BE DELETED IN THE LENDER'S POLICY FOR A RESIDENTIAL TRANSACTION. UPON RECEIPT OF A SATISFACTORY AFFIDAVIT ORT107-SC SURVEY AFFIDAVIT THIS EXCEPTION WILL BE DELETED IN THE OWNER'S POLICY FOR A RESIDENTIAL TRANSACTION.) (NOTHING TO PLOT)
- THE NUMBER OF ACRES CONTAINED IN THE LEGAL DESCRIPTION IS NEITHER GUARANTEED NOR INSURED. (NOT A SURVEY MATTER)
- THIS COMMITMENT AND/OR POLICY DOES NOT INSURE AGAINST ANY LOSS OR DAMAGE WHICH MIGHT ARISE OUT OF ROLL-BACK TAXES AS CONTEMPLATED UNDER TITLE 12, ARTICLE 3 OF SOUTH CAROLINA CODE OF LAWS OF 1976, AS AMENDED, PROVISIONS -SECTIONS 12-43--220. (NOT A SURVEY MATTER)
- MORTGAGE, ASSIGNMENT OF RENTS, SECURITY AGREEMENT AND FUTURE FILING BETWEEN GG REIF I SEA TURTLE, LLC AND STANDARD INSURANCE COMPANY RECORDED NOVEMBER 18, 2022 IN BOOK 4199 AT PAGE 1463 AND FURTHER ASSIGNED IN BOOK 4224 AT PAGE 1002 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- ASSIGNMENT OF LESSOR'S INTEREST IN LEASES BETWEEN GG REIF I SEA TURTLE, LLC AND STANDARD INSURANCE COMPANY RECORDED NOVEMBER 18, 2022 IN BOOK 4199 AT PAGE 1483 AND FURTHER ASSIGNED IN BOOK 4224 AT PAGE 1008 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- PROTECTIVE COVENANTS RECORDED IN BOOK 207 AT PAGE 1841 AS FURTHER AMENDED IN BOOK 304 AT PAGE 1948 AND BOOK 1037 AT PAGE 2499 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- COVENANTS AND RESTRICTIONS AS PROVIDED IN DEED BOOK 210 AT PAGE 1033 AS FURTHER AMENDED IN BOOK 265 AT PAGE 847, BOOK 347 AT PAGE 701 AND BOOK 347 AT PAGE 710 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- DECLARATION OF COVENANTS AND RECIPROCAL EASEMENT AGREEMENT AS RECORDED IN BOOK 3606 AT PAGE 1626 AND FURTHER AMENDED IN BOOK 3976 AT PAGE 2787 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- DECLARATION OF RESTRICTIONS AND EASEMENTS AS RECORDED IN BOOK 1120 AT PAGE 2051 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- DECLARATION OF RESTRICTIONS AND EASEMENTS AS RECORDED IN BOOK 1140 AT PAGE 1043 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- MEMORANDUM OF LEASE BETWEEN STEIN MART AND SEACOAST PARTNERS RECORDED IN BOOK 1148 AT PAGE 1208 AND FURTHER ASSIGNED IN BOOK 3841 AT PAGE 1356 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- MEMORANDUM OF LEASE BETWEEN WD-I ASSOCIATES, LLC AND PETSMART, INC. RECORDED AUGUST 1, 2016 IN BOOK 3502 AT PAGE 2258 AND FURTHER ASSIGNED IN BOOK 3841 AT PAGE 1359 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- MEMORANDUM OF LEASE BETWEEN BOOK REAL ESTATE HOLDING, LLC AND STARBUCKS CORPORATION RECORDED IN BOOK 3976 AT PAGE 2810 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- MEMORANDUM OF LEASE BETWEEN GG REIF I SEA TURTLE, LLC AND GOLF GALAXY, LLC RECORDED IN BOOK 4233 AT PAGE 0267 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- SUBORDINATION AND ATTORNMENT AGREEMENT RECORDED IN BOOK 4199 AT PAGE 1493 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- SUBORDINATION, NONDISTURBANCE AND ATTORNMENT AGREEMENT RECORDED IN BOOK 4233 AT PAGE 0252 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- WAIVER OF INTANGIBLE RIGHTS RECORDED IN BOOK 2856 AT PAGE 956 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- ABSOLUTE ASSIGNMENT BETWEEN THE TOWN OF HILTON HEAD ISLAND AND PINELAND ASSOCIATES II, LLC RECORDED IN BOOK 3422 AT PAGE 1821 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- QUIT CLAIM ASSIGNMENT BETWEEN PROPERTY RESEARCH HOLDINGS, INC AND THE TOWN OF HILTON HEAD RECORDED IN BOOK 1450 AT PAGE 805 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- ORDINANCE AS RECORDED IN BOOK 3330 AT PAGE 1201 IN THE BEAUFORT COUNTY RECORDS. (NOT A SURVEY MATTER)
- ASSIGNMENT AND DELEGATION OF DEVELOPER RIGHTS RECORDED IN BOOK 4190 AT PAGE 41 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- ABSOLUTE ASSIGNMENT RECORDED IN BOOK 1379 AT PAGE 1324 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PARCEL C & PARCEL D, NOTHING TO PLOT)
- ACCESS EASEMENT AGREEMENT RECORDED IN BOOK 2844 AT PAGE 2186 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- EASEMENT AGREEMENT RECORDED IN BOOK 3149 AT PAGE 244 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- ACCESS EASEMENT AGREEMENT RECORDED IN BOOK 2844 AT PAGE 2179 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- TERMINATION/VACATION OF EASEMENTS AND RESTRICTIONS AGREEMENT RECORDED IN BOOK 3519 AT PAGE 1459 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, NOTHING TO PLOT)
- UTILITY EASEMENT RECORDED IN BOOK 347 AT PAGE 665 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- GRANT OF EASEMENT RECORDED IN BOOK 347 AT PAGE 670 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- GRANT OF EASEMENT RECORDED IN BOOK 347 AT PAGE 679 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- EASEMENT RECORDED IN BOOK 347 AT PAGE 685 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- UTILITY EASEMENT RECORDED IN BOOK 347 AT PAGE 691 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- EASEMENT RECORDED IN BOOK 347 AT PAGE 696 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- EASEMENT AGREEMENT RECORDED IN BOOK 494 AT PAGE 1958 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- UTILITY EASEMENT RECORDED IN BOOK 530 AT PAGE 758 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- UTILITY EASEMENT RECORDED IN BOOK 530 AT PAGE 764 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- DRAINAGE EASEMENT AGREEMENT RECORDED IN BOOK 1603 AT PAGE 2439 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- DRAINAGE EASEMENT AGREEMENT RECORDED IN BOOK 1603 AT PAGE 2411 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- AVIGATION EASEMENT RECORDED IN BOOK 2375 AT PAGE 102 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- AVIGATION EASEMENT RECORDED IN BOOK 2375 AT PAGE 111 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- AVIGATION EASEMENT RECORDED IN BOOK 2375 AT PAGE 120 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- EASEMENT AGREEMENT RECORDED IN BOOK 2844 AT PAGE 2192 IN THE BEAUFORT COUNTY RECORDS. (AFFECTS PROPERTY, AS SHOWN HEREON)
- DECLARATION OF EASEMENTS RECORDED IN BOOK 1140 AT PAGE 1052 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- MATTERS PROVIDED ON QUIT CLAIM DEED RECORDED IN BOOK 2860 AT PAGE 296 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- AGREEMENT REGARDING EASEMENTS AND RESTRICTIONS RECORDED IN BOOK 347 AT PAGE 742 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY)
- MATTERS PROVIDED ON DEED RECORDED IN BOOK 538 AT PAGE 936 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY)
- EASEMENT RECORDED IN BOOK 179 AT PAGE 63 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY)
- EASEMENT AGREEMENT RECORDED IN BOOK 494 AT PAGE 1963 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- UTILITY EASEMENT AS PROVIDED IN QUIT CLAIM DEED RECORDED IN BOOK 520 AT PAGE 1600 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)
- PERMISSION FOR CONSTRUCTION SLOPES RECORDED IN BOOK 525 AT PAGE 953 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY)
- UTILITY EASEMENT RECORDED IN BOOK 347 AT PAGE 731 IN THE BEAUFORT COUNTY RECORDS. (DOES NOT AFFECT PROPERTY, EASEMENT WAS TERMINATED BY DEED BOOK 3519, PAGE 1459)

COMMITMENT LEGAL DESCRIPTION:

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF BEAUFORT, STATE OF SOUTH CAROLINA AND IS DESCRIBED AS FOLLOWS:

RS11-008-000-0247-0000: PARCEL A

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL A, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98B, 98E, 156,247,248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR WD-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12:51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CERTAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT AN X FOUND SCRIBED, BEARING THE COORDINATES N:139,296.99, E:2,090,786.24 (POB A); THENCE S 77°42'34"E A DISTANCE OF 103.99' TO A PK NAIL FOUND; THENCE S 05°36'32"W A DISTANCE OF 84.64' TO AN X FOUND SCRIBED; THENCE S 12°17'00" W A DISTANCE OF 129.00' TO A PK NAIL FOUND; THENCE S 77°00'49" W A DISTANCE OF 81.97' TO A 1/2" IRON REBAR FOUND; THENCE N 77°43'00" W A DISTANCE OF 40.65' TO A 1/2" IRON REBAR FOUND; THENCE N 12°17'00" E A DISTANCE OF 258.00' TO AN X FOUND SCRIBED; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 27,853 SQUARE FEET, 0.639 ACRES, MORE OR LESS.

RS11-008-000-098E-0000: PARCEL B

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL B, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98B, 98E, 156, 247, 248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR WD-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12:51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CETIAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT A PK NAIL FOUND, BEARING THE COORDINATES N:139,274.85, E:2,090,887.855 (POB B); THENCE S 77°43'11" E A DISTANCE OF 247.71' TO AN X FOUND SCRIBED; THENCE S 11°54'02" W A DISTANCE OF 234.52' TO AN X FOUND SCRIBED; THENCE S 78°05'58" E A DISTANCE OF 39.40' TO AN X FOUND SCRIBED; THENCE S 11°54'02" W A DISTANCE OF 27.98' TO A CALCULATED POINT; THENCE N 78°05'58" W A DISTANCE OF 4.00' TO A CALCULATED POINT; THENCE S 11°53'50" W A DISTANCE OF 737.20' TO A CALCULATED POINT; THENCE S 73°07'58" W A DISTANCE OF 19.80' TO A 3/4" CONCRETE MONUMENT FOUND DISTURBED; THENCE S 73°25'38" W A DISTANCE OF 119.87' TO A 5/8" IRON REBAR FOUND; THENCE S 73°21'04" W A DISTANCE OF 124.83' TO A 5/8" IRON REBAR FOUND; THENCE S 73°14'57" W A DISTANCE OF 89.13' TO A 3/4" IRON PIPE FOUND; THENCE N 11°55'13" E A DISTANCE OF 639.10' TO A 1/2" IRON REBAR FOUND; THENCE N 77°43'33" W A DISTANCE OF 39.45' TO A 1/2" IRON REBAR FOUND; THENCE N 12°16'54" E A DISTANCE OF 273.49' TO A 1/2" IRON REBAR FOUND; THENCE N 77°00'44" E A DISTANCE OF 81.97' TO A PK NAIL FOUND; THENCE N 12°17'07" E A DISTANCE OF 129.00' TO AN X FOUND SCRIBED; THENCE N 05°36'32" E A DISTANCE OF 84.64' TO A PK NAIL FOUND; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 331,282 SQUARE FEET, 7.605 ACRES, MORE OR LESS.

RS11-008-000-098B-0000: PARCEL C

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL C, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98 B, 98E, 156, 247, 248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR WD-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12 :51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CERTAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT AN X FOUND SCRIBED, BEARING THE COORDINATES N:139,222.16, E:2,091,129.89 (POB C); THENCE S 77°43'00" E A DISTANCE OF 138.85' TO A PK NAIL FOUND; THENCE S 11°54'02" W A DISTANCE OF 184.07' TO AN X FOUND SCRIBED; THENCE S 77°43'11" E A DISTANCE OF 151.16', WITH A RADIUS OF 51.16', WITH A CHORD BEARING OF 154.18'; WITH A CHORD BEARING OF S 87°36'28" E, WITH A CHORD LENGTH OF 50.93'; TO A PK NAIL FOUND; THENCE S 78°06'06" E A DISTANCE OF 76.39' TO A PK NAIL FOUND; THENCE S 11°54'02" W A DISTANCE OF 28.00' TO A PK NAIL FOUND; THENCE S 78°05'58" E A DISTANCE OF 356.50' TO A 5/8" IRON REBAR FOUND; THENCE S 11°54'02" W A DISTANCE OF 63.50' TO A 5/8" IRON REBAR FOUND; THENCE S 78°05'58" E A DISTANCE OF 115.66' TO A 5/8" IRON REBAR FOUND; THENCE ALONG S 55°42" E, WITH AN ARC LENGTH OF 99.28', WITH A RADIUS OF 97.50', WITH A CHORD BEARING OF S 48°55'42" E, WITH A CHORD LENGTH OF 95.05'; TO A 5/8" IRON REBAR FOUND; THENCE S 89°53'01" E A DISTANCE OF 74.70' TO A TO AN X FOUND SCRIBED; THENCE S 00°06'07" W A DISTANCE OF 217.16' TO A 5/8" IRON REBAR FOUND; THENCE S 73°32'00" W A DISTANCE OF 74.68' TO A 5/8" IRON REBAR FOUND; THENCE N 00°15'53" W A DISTANCE OF 102.95' TO A 5/8" IRON REBAR FOUND; THENCE S 89°44'07" W A DISTANCE OF 45.00' TO AN X FOUND SCRIBED; THENCE N 00°15'53" W A DISTANCE OF 103.01' TO AN X FOUND SCRIBED; THENCE ALONG A CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 64.53', WITH A RADIUS OF 47.50', WITH A CHORD BEARING OF N 39°10'56" W, WITH A CHORD LENGTH OF 59.68', TO A PK NAIL FOUND; THENCE N 78°05'58" W A DISTANCE OF 279.63' TO AN X FOUND SCRIBED; THENCE S 07°57'18" W A DISTANCE OF 438.25' TO A 5/8" IRON REBAR FOUND; THENCE S 73°25'52" W A DISTANCE OF 70.79' TO A 5/8" IRON REBAR FOUND; THENCE S 73°25'11" W A DISTANCE OF 41.63' TO A 5/8" IRON REBAR FOUND; THENCE S 73°23'3811 W A DISTANCE OF 149.82' TO A 5/8" IRON REBAR FOUND; THENCE S 73°39'45" W A DISTANCE OF 150.82' TO A 5/8" IRON REBAR FOUND; THENCE S 73°07'58" W A DISTANCE OF 99.65' TO A CALCULATED POINT; THENCE N 11°53'50" E A DISTANCE OF 737.20' TO A CALCULATED POINT; THENCE S 78°05'58" E A DISTANCE OF 4.00' TO A CALCULATED POINT; THENCE N 11°54'02" E A DISTANCE OF 27.98' TO AN X FOUND SCRIBED; THENCE N 78°05'58" W A DISTANCE OF 39.40' TO AN X FOUND SCRIBED; THENCE N 11°54'02" E A DISTANCE OF 234.52' TO AN X FOUND SCRIBED; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 376,000 SQUARE FEET, 8.632 ACRES, MORE OR LESS.

RS11-008-000-0156-0000: PARCEL D

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL D, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98B, 98E, 156,247,248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR WD-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12:51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CERTAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT A 5/8" IRON REBAR FOUND, BEARING THE COORDINATES N:138,382.87, E:2,091,449.83 (POB D); THENCE N 07°57'18" E A DISTANCE OF 438.25' TO AN X FOUND SCRIBED; THENCE S 78°05'58" E A DISTANCE OF 279.63' TO A PK NAIL FOUND; THENCE ALONG A CURVE TURNING TO THE RIGHT WITH AN ARC LENGTH OF 64.53', WITH A RADIUS OF 47.50', WITH A CHORD BEARING OF S 39°10'56" E, WITH A CHORD LENGTH OF 59.68', TO AN X FOUND SCRIBED; THENCE S 00°15'53" E A DISTANCE OF 103.01' TO AN X FOUND SCRIBED; THENCE N 89°44'07" E A DISTANCE OF 45.00' TO A 5/8" IRON REBAR FOUND; THENCE S 00°15'53" E A DISTANCE OF 102.95' TO A 5/8" IRON REBAR FOUND; THENCE S 73°27'59" W A DISTANCE OF 437.00' TO A 5/8" IRON REBAR FOUND; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 122,401 SQUARE FEET, 2.810 ACRES, MORE OR LESS.

RS11-008-000-0676-0000: PARCEL F

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL F, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98 B, 98E, 156,247, 248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR W D-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12:51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CERTAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT A 5/8" IRON REBAR FOUND, BEARING THE COORDINATES N:139,166.11, E:2,091,387.32 (POB F); THENCE S 77°43'00" E A DISTANCE OF 356.51' TO A 5/8" IRON REBAR FOUND; THENCE S 11°54'02" W A DISTANCE OF 200.43' TO A 5/8" IRON REBAR FOUND; THENCE N 78°05'58" W A DISTANCE OF 356.50' TO A PK NAIL FOUND; THENCE N 11°54'02" E A DISTANCE OF 202.81' TO A 5/8" IRON REBAR FOUND; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 71,876 SQUARE FEET, 1.650 ACRES, MORE OR LESS.

RS11-008-000-0675-0000: PARCEL G

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING ON HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING DESIGNATED AS PARCEL G, AS SHOWN ON BOUNDARY RECONFIGURATION PLAT OF PARCELS 98B, 98E, 156, 247, 248, & 249, MAP 8, DISTRICT 511, HILTON HEAD ISLAND, PREPARED FOR WD-1 [SIC] ASSOCIATES LLC, BY SEA ISLAND LAND SURVEY, LLC, DATED FEBRUARY 22, 2016, REVISED SEPTEMBER 15, 2016, FILED FOR RECORD SEPTEMBER 29, 2016 AT 12:51 P.M., AND RECORDED IN PLAT BOOK 145, PAGE 30, IN THE OFFICE OF THE REGISTER OF DEEDS, BEAUFORT COUNTY, SOUTH CAROLINA, AND BEING MORE PARTICULARLY DESCRIBED ON THAT CERTAIN ALTA/NSPS LAND TITLE SURVEY PREPARED BY ATLAS SURVEYING, INC., BEARING THE SEAL AND CERTIFICATION OF JEREMY W. REEDER, SOUTH CAROLINA REGISTERED LAND SURVEYOR NO. 28139, DATED SEPTEMBER 29, 2022, PROJECT NO. BFT 16099, AS FOLLOWS: BEGINNING AT A PK NAIL FOUND, BEARING THE COORDINATES N:139,193.05, E:2,091,263.60 (POB G); THENCE S 77°43'00" E A DISTANCE OF 126.62' TO A 5/8" IRON REBAR FOUND; THENCE S 11°54'02" W A DISTANCE OF 174.81' TO A PK NAIL FOUND; THENCE N 78°06'06" W A DISTANCE OF 76.39' TO A PK NAIL FOUND; THENCE ALONG A CURVE TURNING TO THE LEFT WITH AN ARC LENGTH OF 65.15', WITH A RADIUS OF 154.18', WITH A CHORD BEARING OF N 87°36'28" W, WITH A CHORD LENGTH OF 50.93'; TO AN X FOUND SCRIBED; THENCE N 11°54'02" E A DISTANCE OF 184.07' TO A PK NAIL FOUND; WHICH IS THE POINT OF BEGINNING, HAVING AN AREA OF 22,327 SQUARE FEET, 0.513 ACRES, MORE OR LESS.

SURVEYOR'S CERTIFICATE

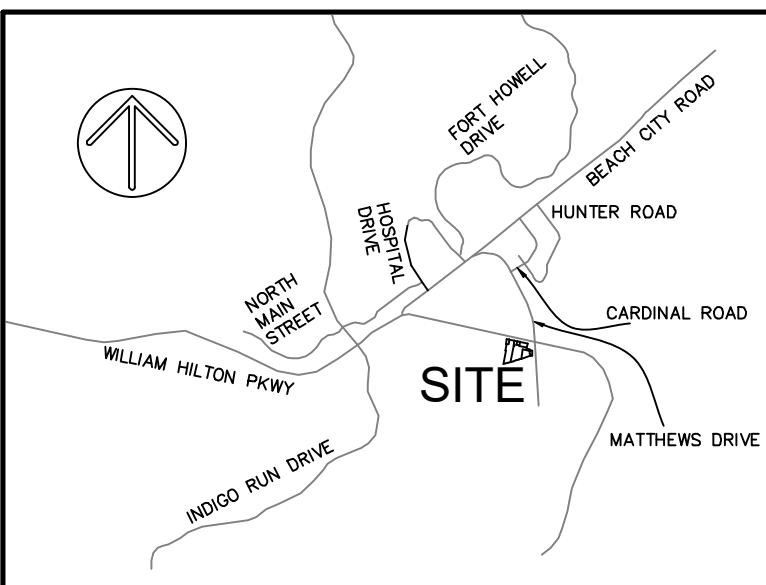
THE UNDERSIGNED, BEING A REGISTERED SURVEYOR OF THE STATE OF SOUTH CAROLINA, CERTIFIES TO: OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, ITS SUCCESSORS AND/OR ASSIGNS; GG REIF I SEA TURTLE LLC, ITS SUCCESSORS AND/OR ASSIGNS AS FOLLOWS:

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES NO ITEMS ON TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON 10-30-2023.

DATE OF PLAT: 11-01-2023

JEREMY W. REEDER
S.C.P.L.S. No. 28139

11-01-2023



VICINITY MAP NOT TO SCALE

NOTES

- PARCELS A, C, D, F, & G APPEAR TO LIE IN FLOOD ZONE X. PARCEL B APPEARS TO LIE IN DUAL FLOOD ZONES, X AND X (0.2% CHANCE), COMMUNITY 450250, FIRM PANEL 45013C04546.
- VERTICAL DATUM IS NAVD 88.
- SETBACKS, BUFFERS, AND WETLANDS ARE PER REFERENCE #3 AND ARE SHOWN FOR REFERENCE ONLY.
- ROOF HEIGHTS WERE MEASURED FROM THE FINISHED FLOOR OF ALL BUILDINGS.
- ALL EASEMENTS WERE SCALED IN FROM REFERENCE PLATS.
- THERE WAS NO ZONING REPORT PROVIDED FOR THE SURVEY.
- THE PARCELS SHOWN HEREON HAVE ACCESS THROUGH US HWY 278 (PUBLIC RIGHT OF WAY) & MATTHEWS DRIVE (PUBLIC RIGHT OF WAY).

REFERENCES

- PLAT BOOK 145 PAGE 30
- DEED BOOK 3519 PAGE 1473
- A SET OF PLANS PROVIDED BY WARD & EDWARDS, PROJECT NUMBER 130227, DATED 03-14-16.

PREPARED FOR:
GG REIF I SEA TURTLE LLC
AN ALTA/NSPS LAND TITLE SURVEY OF
SEA TURTLE MARKETPLACE
#430 WILLIAM HILTON PARKWAY
SHEET 3 OF 4

TAX PARCEL NoS.
RS11 008 000 0247 0000
RS11 008 000 098E 0000
RS11 008 000 098B 0000
RS11 008 000 0675 0000
RS11 008 000 0676 0000
& RS11 008 000 0156 0000

HILTON HEAD ISLAND
BEAUFORT COUNTY, SOUTH CAROLINA

FIELD WORK: NON
FIELD CHECK: JWR
DRAWN BY: JWR
DATE: 11-01-2023
SCALE: 1"=40'
PROJECT No.: BFT-16099
FILE: BFT-16099 ALTA/BWS

I HEREBY STATE THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREIN WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN; ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN.

JEREMY W. REEDER
S.C.P.L.S. No. 28139

NOT VALID UNLESS CRIMPED WITH SEAL

**Aldi Grocery Store
80 Matthews Drive - Conceptual
Site Visit Photos
March 25, 2025
DRB-000196-2025**















marine

IDE
UP



re" on
or text

 **West Marine**

Frozen
Bait Sold
Here!



 **West Marine**

430 # 103

OPEN
10:00 AM
6:00 PM

WIND CRAB





marine

WIDE
UP



re" on
or text

 **West Marine**

Frozen
Bait Sold
Here!



West Marine









**GOLF
GALAXY**
PERFORMANCE CENTER

430-109



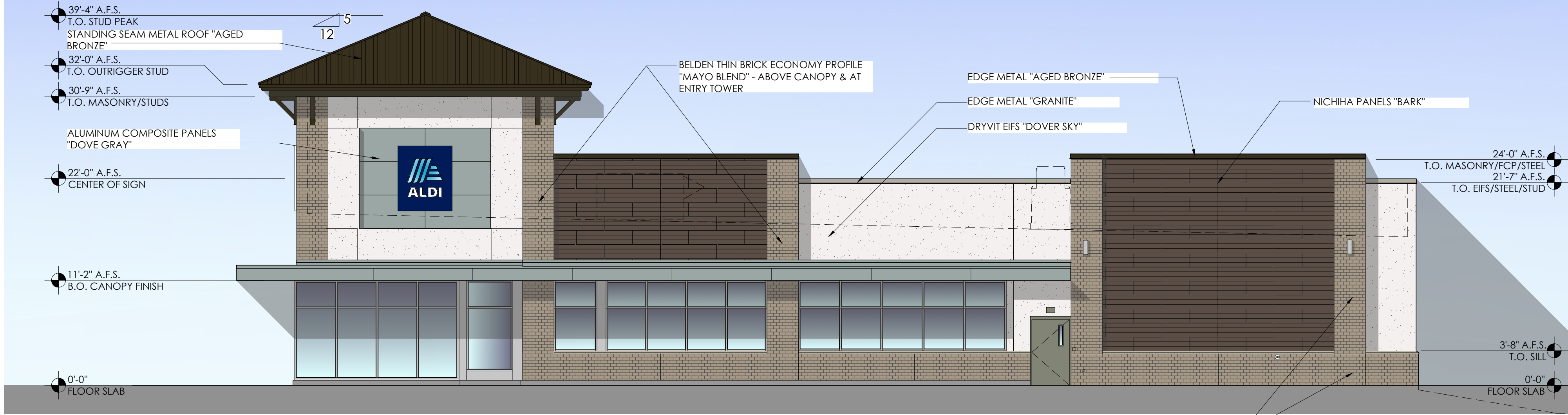
PETSMART

71909198

PETSMART

**Aldi Grocery Store
80 Matthews Drive - Conceptual
Plan Set
March 25, 2025
DRB-000196-2025**

SIGNAGE			
DESCRIPTION	QUANTITY	SQ. FT. PER SIGN	TOTALS
TOWER SIGN	2	40	80.0
TOTAL SIGNAGE			80.0
SIGNAGE IS SHOWN FOR REFERENCE ONLY AND SHALL BE UNDER SEPARATE PERMIT SUBMITTAL			



2 North Elevation
SCALE: 1/8" = 1'-0"



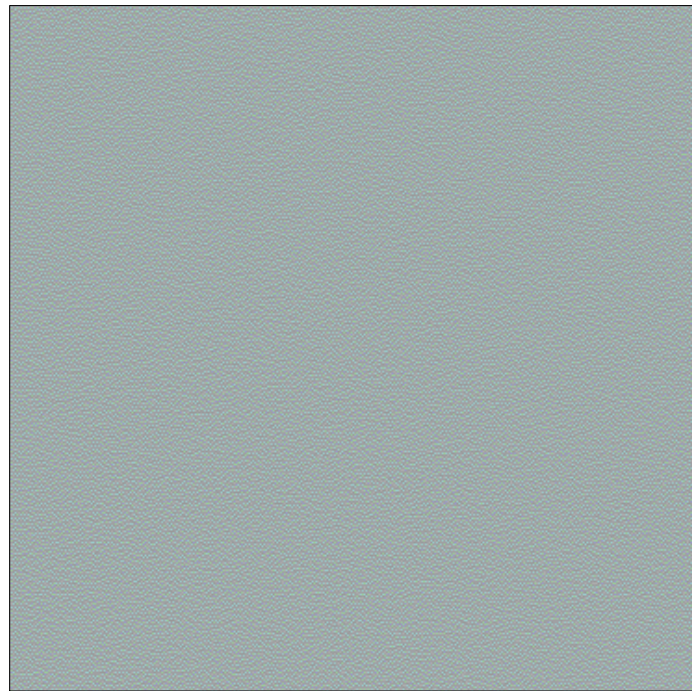
1 East Elevation
SCALE: 1/8" = 1'-0"



Masonry: Belden Brick "Mayo Blend"
Modular @ Watertable
Thin Brick @ Pilasters



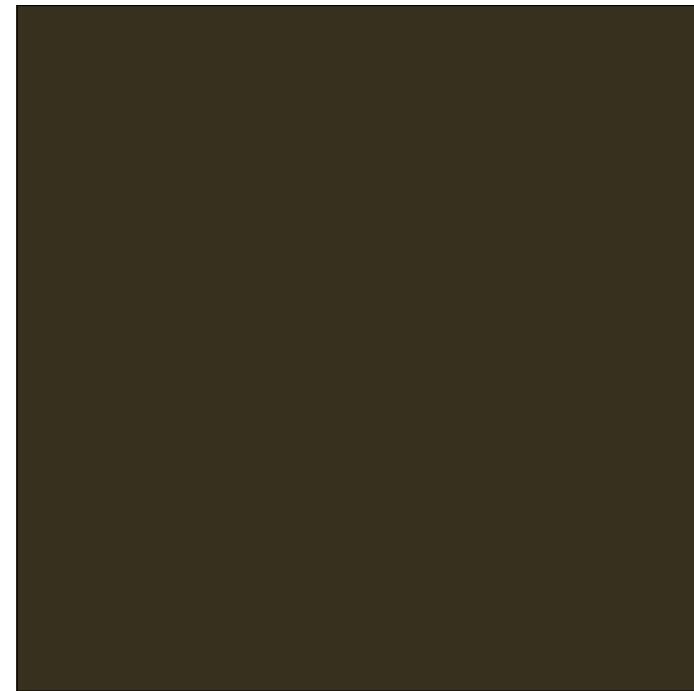
Fiber Cement Panels: Nichiha USA "Bark"



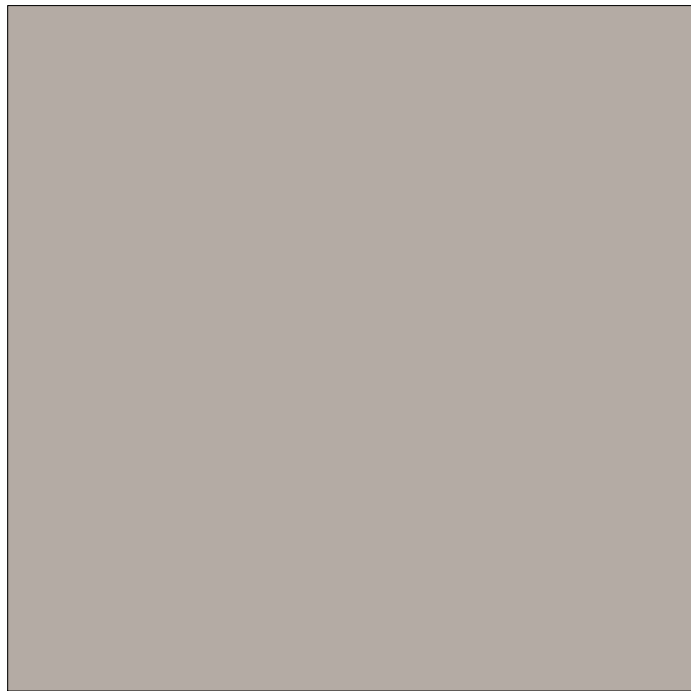
Aluminum Composite Panels: Laminators Inc. "Dove Gray (Non-metalic)"



Exterior Insulation & Finish Panels (EIFS):
Dryvit Systems "Dover Sky"



Edge Metal @ Fiber Cement Panels & Tower
Roof: Petersen Aluminum & Standing Seam
Metal Roofing "Aged Bronze"



Edge Metal @ EIFS: Petersen Aluminum
"Granite"

Please note that the colors shown here are a graphical representation to show contrast in materials only. Due to the nature of electronic media, colors may vary depending on computer or printer used.

For review of actual colors, a material sample board should be created on a project specific basis.

Drawing Alteration

It is a violation of law for any person, unless acting under the direction of licensed Architect, Professional Engineer, Landscape Architect, or Land Surveyor to alter any item on this document in any way. Any licensee who alters this document is required by law to affix his or her seal and to add the notation "Altered By" followed by his or her signature and the specific description of the alteration or revision.

DO NOT SCALE PLANS

Copying, Printing, Software and other processes required to produce these prints can stretch or shrink the actual paper or layout. Therefore, scaling of this drawing may be inaccurate. Contact APD E&A with any need for additional dimensions or clarifications.

Issued:	Date:
A Issued for Client Review	10/10/24
B A201C Issued for DRB Submission	02/24/25
C	
D	
E	

Revisions:	Date:
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	

PROJECT ARCHITECT/ENGINEER

PROJECT LEAD

**NOT FOR
CONSTRUCTION**

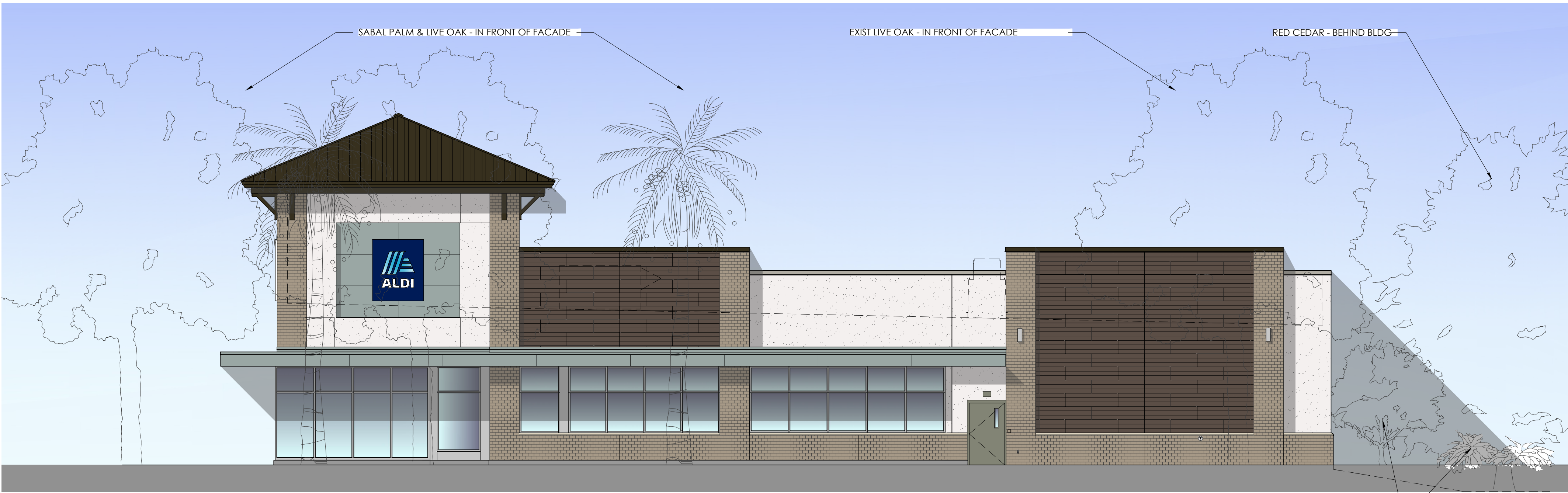
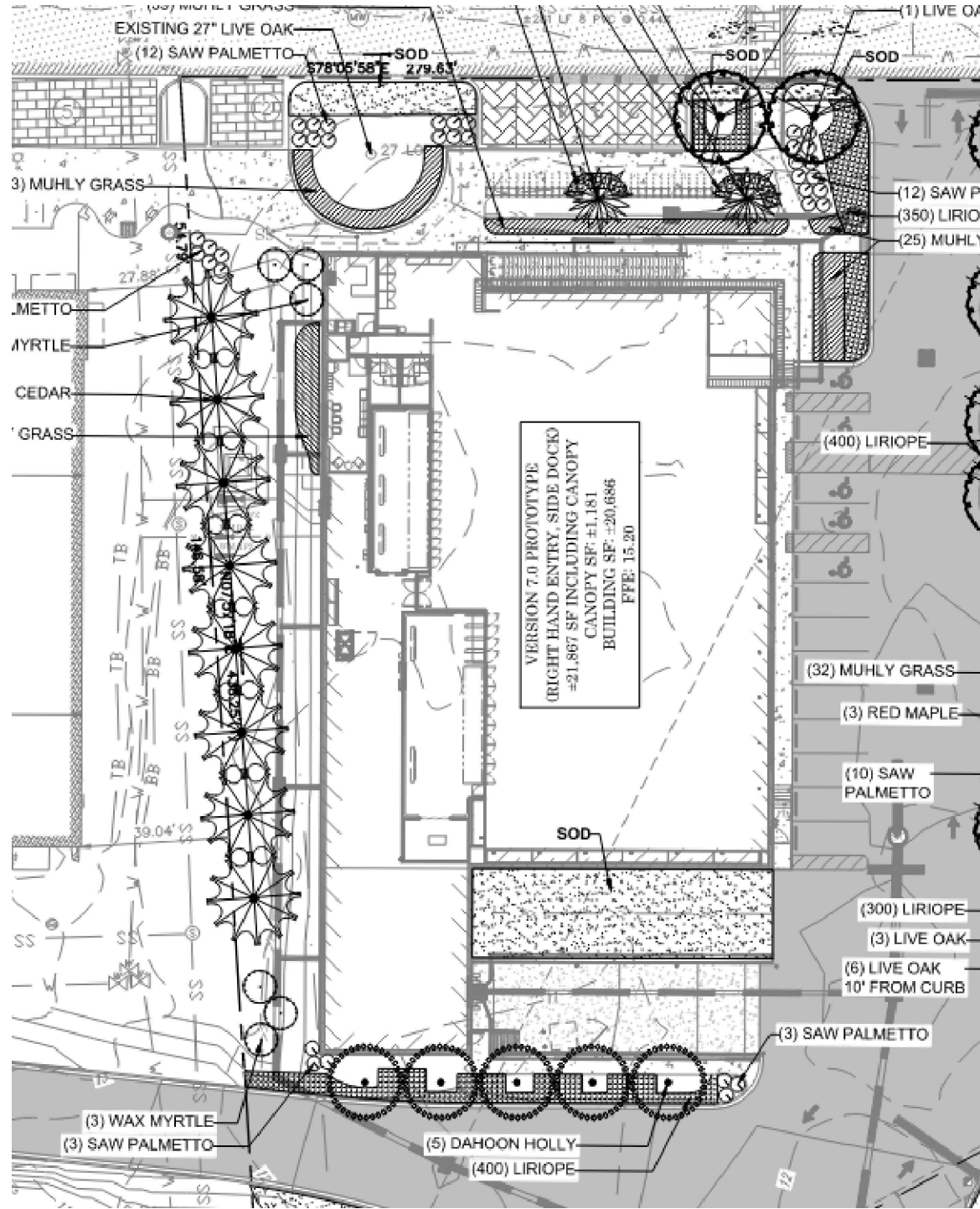
Seal Seal

ALDI Inc.
1597 Dry Pond Rd
Jefferson, GA 30549
(706) 381-7722

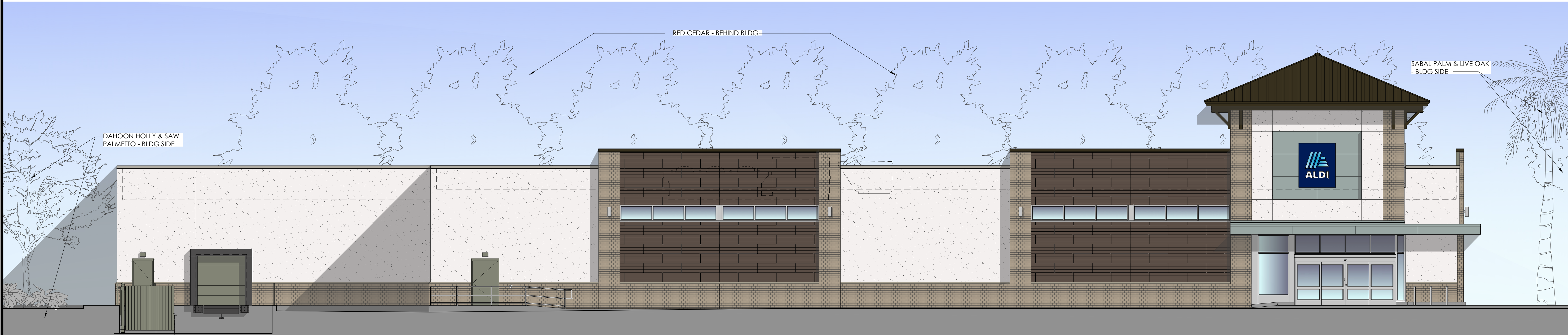
ALDI Inc. Store #: 183
Hilton Head Island, SC
430 William Hilton PKWY
Hilton Head Island, SC 29928
Beaufort County
Project Name & Location:

**Exterior Elevations -
Colored w. Materials**
Drawing Name:

Prototype:	Project No.
V7.0	21-0464
Type:	
GROUND UP	
Drawn By:	
VMB	
Scale:	A-201CM
As Noted	Drawing No.



2 North Elevation
SCALE: 1/8" = 1'-0"



1 East Elevation
SCALE: 1/8" = 1'-0"

Drawing Alteration

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Issued:	Date:
A Issued for Client Review	10/10/24
B A201C Issued for DRB Submission	02/24/25
C	
D	
E	

Revisions:	Date:
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	

PROJECT ARCHITECT/ENGINEER

PROJECT LEAD

**NOT FOR
CONSTRUCTION**

Seal

**ALDI Inc.**
1597 Dry Pond Rd
Jefferson, GA 30549
(706) 387-7722

Seal

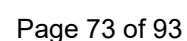
ALDI Inc. Store #: 183
Hilton Head Island, SC
430 William Hilton PKWY
Hilton Head Island, SC 29928
Beaufort County
Project Name & Location:

Exterior Elevations - Colored w. Trees	
Drawing Name:	
Prototype:	Project No.
V7.0	21-0464
Type:	A-201CT
GROUND UP	
Drawn By:	
VMB	
Scale:	Drawing No.
As Noted	

6. COORDINATE LAYOUT OF REFRIGERATION LINES WITH REFRIGERATION CONTRACTOR BEFORE ENCLOSING WALL CAVITY.

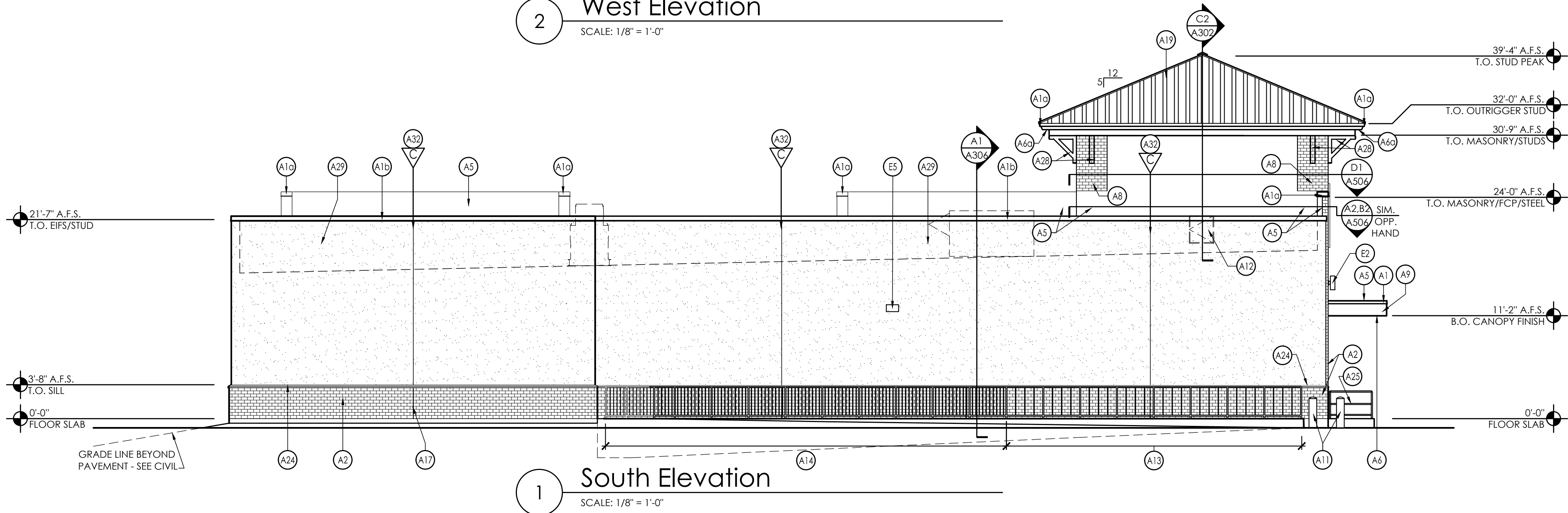
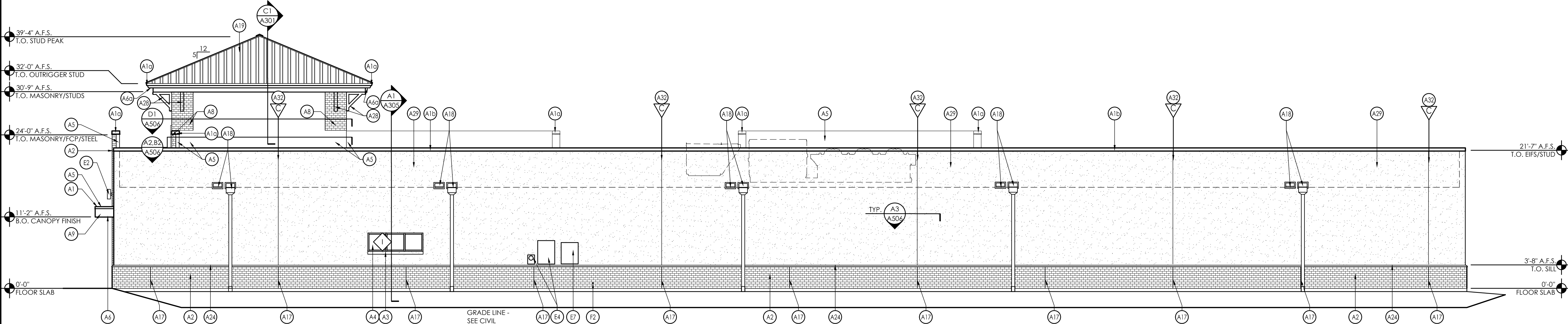


C1 Sales #102
SCALE: 1/4" = 1'-0"



EXTERIOR FINISH SCHEDULE			
KEY	MATERIAL / MFG.	COLOR / NO.	NOTES
A1	PREFINISHED METAL COPING	A1- SILVER - AT CANOPY A1a -AGED BRONZE - AT NICHIIHA, MASONRY, AND STANDING SEAM ROOF A1b - GRANITE - AT EIFS	SEE SPEC FOR ADDITIONAL INFO; NOTE AGED BRONZE IS CUSTOM COLOR PAINT (VALSPAR (SW) AGED BRONZE #437R2398) ON POST FORMED ALUMINUM.
A2	BELDEN FULL BRICK MASONRY VENEER	MODULAR ECONOMO MAYO BLEND w/ HOLCIM "DANDELION" MORTAR MORTAR ALT: SOLOMON 10X LIGHT BUFF	CONTACT THE BELDEN BRICK COMPANY AT 330-451-2031 FOR ORDERING SEE SPEC FOR ADDITIONAL INFO
A3	PREFINISHED ALUM. SILL FLASHING	A3- BRIGHT SILVER A3a - PETERSEN ALUMINUM - "AGED BRONZE"	SEE SPEC FOR ADDITIONAL INFO; NOTE AGED BRONZE IS CUSTOM COLOR PAINT ON POST FORMED ALUMINUM.
A4	ALUMINUM STOREFRONT SYSTEM	ANODIZED ALUM.	RE: DWG. A602
A5	MEMBRANE ROOFING	GRAY	TOP OF SLOPED ROOF, CANOPY ROOF, AND BACK OF RAISED ROOF PROJECTIONS - SEE SPECIFICATIONS APPENDIX 'B'
A6	METAL SOFFIT PANELS	A6 - SOLID PANELS - SILVER METALLIC A6a - VENTED PANELS - AGED BRONZE	RE: SEE SECTIONS
A7	EXTERIOR PAINT		RE: DWG. A603
A8	BELDEN THIN BRICK MASONRY VENEER	MODULAR ECONOMO PROFILE: MAYO BLEND w/ HOLCIM "DANDELION" MORTAR MORTAR ALT: SOLOMON 10X LIGHT BUFF	TYP @ VMT JAMBS, BACKSIDE OF ENTRY TOWER PARAPET, AND ALL MASONRY ABOVE CANOPY. SEE SECTIONS AND DETAILS FOR MORE INFO
A9	ALUMINUM COMPOSITE PANEL	LAMINATORS INC. "DOVE GRAY (NON-METALLIC)"	PROVIDE PANEL JOINTS AS SHOWN - PROVIDE ONE PIECE TIGHT FIT EXTRUDED MOLDING INSTALLATION SYSTEM WITH CENTER REVEAL TRIM BETWEEN PANELS AND J TRIM AT PANEL EDGES.
A10	NICHIIHA FIBER CEMENT EXTERIOR CLADDING	VINTAGEWOOD 'BARK'	CONTACT NICHIIHA AT 770-805-9466 FOR ORDERING. SEE SPEC FOR TRIM REQUIREMENTS AND ADDITIONAL INFO. ALL INCLUDED TRIM (H, J, L, CORNER, ETC) TO MATCH FCP
A11	BLRD-2	PT-19 / CL-4	RE: DWG A603
A12	ACCESS PANEL	30"W X 36"H PAINT TO MATCH MEMBRANE ROOFING	SEE SPEC
A13	GUARD RAIL TYPE "A"	GALVANIZED STEEL	RE: DETAIL B2/A507
A14	GUARD RAIL TYPE "B"	GALVANIZED STEEL	RE: DETAIL B2/A507
A15	BLRD-3	GALVANIZED	RE: DWG A603
A16	DOCK LEVELER / SEAL AND BUMPERS	LEVELER - FACTORY FINISH / SEAL AND BUMPERS - FACTORY FINISH - BLACK	RE: DETAIL 9/A601 FOR CONDITION BEHIND SEAL
A17	MASONRY CONTROL JOINT		MAX 20" OC
A18	16" SCUPPER, OVERFLOW SCUPPER, COLLECTOR & DOWN SPOUT (SEE PLUMBING DWGS)	MATCH COPING ABOVE	RE: DWG D2/A503
A19	STANDING SEAM METAL ROOF	AGED BRONZE	5:12 SLOPE - RE: DWG A301A
A20	ALDI TOWER SIGN	BY SIGN VENDOR	5'-9 3/8" w. x 6'-11 1/8" h.
A21	CRTB	NATURAL	RE: DWG A603 - SEE STRUCTURAL DWGS
A22	KNOX BOX	FACTORY FINISH	MOUNT 5'-0" ABOVE FLOOR LEVEL. CONFIRM TYPE AND FINAL LOCATION WITH LOCAL FIRE MARSHAL

EXTERIOR FINISH SCHEDULE			
KEY	MATERIAL / MFG.	COLOR / NO.	NOTES
A23	AUTO DOOR SYSTEM & TRANSOM	ANODIZED ALUMINUM	RE: DWG A601 & A602
A24	WATER TABLE - CAP STONE SILL	TANNERSTONE - AG-1 (ALDI GRAY)	SEE SPEC FOR ADDITIONAL INFO - MORTAR COLOR TO MATCH CAST STONE
A25	HANDRAIL	GALVANIZED STEEL	RE: DETAIL B2/A507
A26	NOT USED		
A27	ACP H/J TRIM / JOINT COVER		TYPICAL AT EDGES AND BUTT JOINTS OF ACP
A28	HIGH DENSITY POLYURETHANE BRACKET	FYPON MODEL # BKT36X36X6 PAINTED TO MATCH STANDING SEAM ROOFING	
A29	DRYVIT SYSTEMS, INC EXTERIOR INSULATION FINISH SYSTEM	SANDPEBBLE FINE DPR COLOR #104 DOVER SKY	SEE SPEC FOR ADDITIONAL INFO
A30	DUMPSTER GATE	CLAM SHELL	RE: DWG A507
A31	NICHIIHA CONTROL JOINT WITH "H" CLIP		
A32	EIFS EXPANSION JOINT		MAX 75' OC
E1	NOT USED		
E2	WALL SCONCE	FACTORY FINISH	MOUNT @ 14'-8" A.F.S.; RE: DWG. A111 FOR DIMENSIONS
E3	JUNCTION BOX WITH COVER FOR FUTURE CARD READER		MOUNT CENTERED @ 46" A.F.S., SEE ELEC DWGS
E4	UTILITY MEIERING & C.T.	FACTORY FINISH	SEE ELECTRICAL DWGS
E5	EXTERIOR WALL PACK	FACTORY FINISH	MAN DOORS - MOUNT @ 8'-0" A.F.S., BREAK ROOM WINDOW @ 10'-0" A.F.S. TRUCK WELL - MOUNT @ 12'-0" A.F.S. (SIDE DOCK ONLY)
E6	EXTERIOR DUPLEX RECEPTACLE	FACTORY FINISH	MOUNT @ 1'-6" A.F.S. IN 4" SQUARE J-BOX
E7	GENERATOR QUICK CONNNECT	FACTORY FINISH	SEE ELEC DWGS
F1	FIRE DEPT. CONNECTION	FACTORY FINISH	SEE FIRE PROTECTION DWGS
F2	FIRE ALARM CHECK DRAIN	FACTORY FINISH	SEE FIRE PROTECTION DWGS
F3	FIRE INSPECTORS TEST	FACTORY FINISH	SEE FIRE PROTECTION DWGS
P1	HOSE BIB	FACTORY FINISH	SEE PLUMBING DWGS
XX	GLAZING KEY		RE: DWG A602
XX	ALIGN KEY		A: ALIGN NICHIIHA PANEL JOINTS, CENTER OF WINDOWS, AND MASONRY CONTROL JOINTS B: ALIGN NICHIIHA PANEL JOINTS AND MASONRY CONTROL JOINTS C: ALIGN EIFS EXPANSION JOINTS AND MASONRY CONTROL JOINTS



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03/17/2025

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Issued:	Date:
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B A201C Issued for DRB Submission	02/24/25
C A100s & A212 Issued for DRB Submission	02/27/25
D	
E	

Revisions:	Date:
1	
2	
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12	

PROJECT ARCHITECT/ENGINEER
Daniel Sargent, NCARB, AIA

PROJECT LEAD
Vanessa Banks, NCARB

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CONSTRUCTION



ALDI Inc. Store #: 183
Hilton Head Island, SC
430 William Hilton PKWY
Hilton Head Island, SC 29928
Beaufort County
Project Name & Location:

Exterior

Elevations

Drawing Name:

Prototype:

V7.0

Type:

GROUND UP

Drawn By:

VMC

Scale:

As Noted

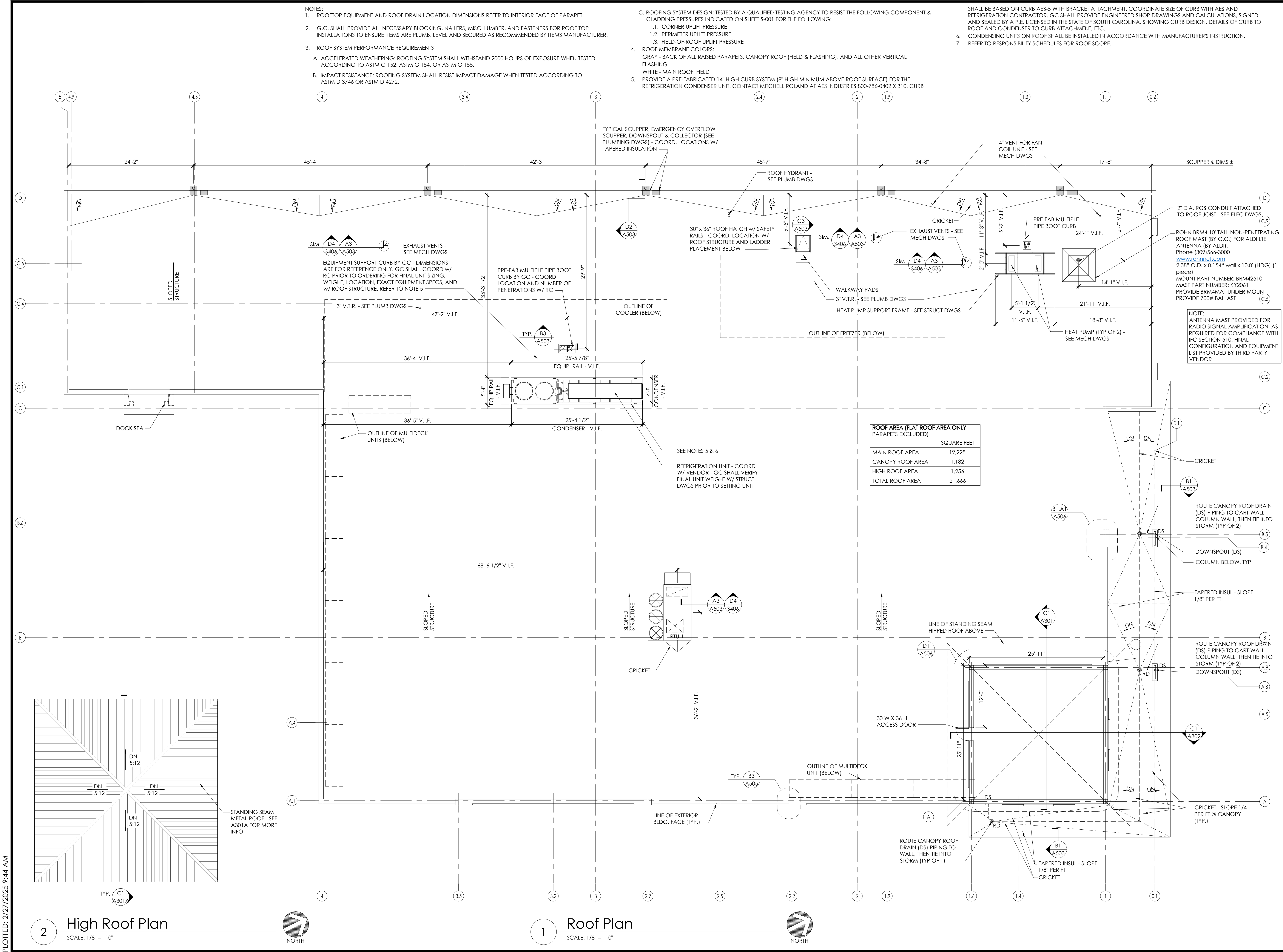
Project No.

21-0464

A-202

Drawing No.

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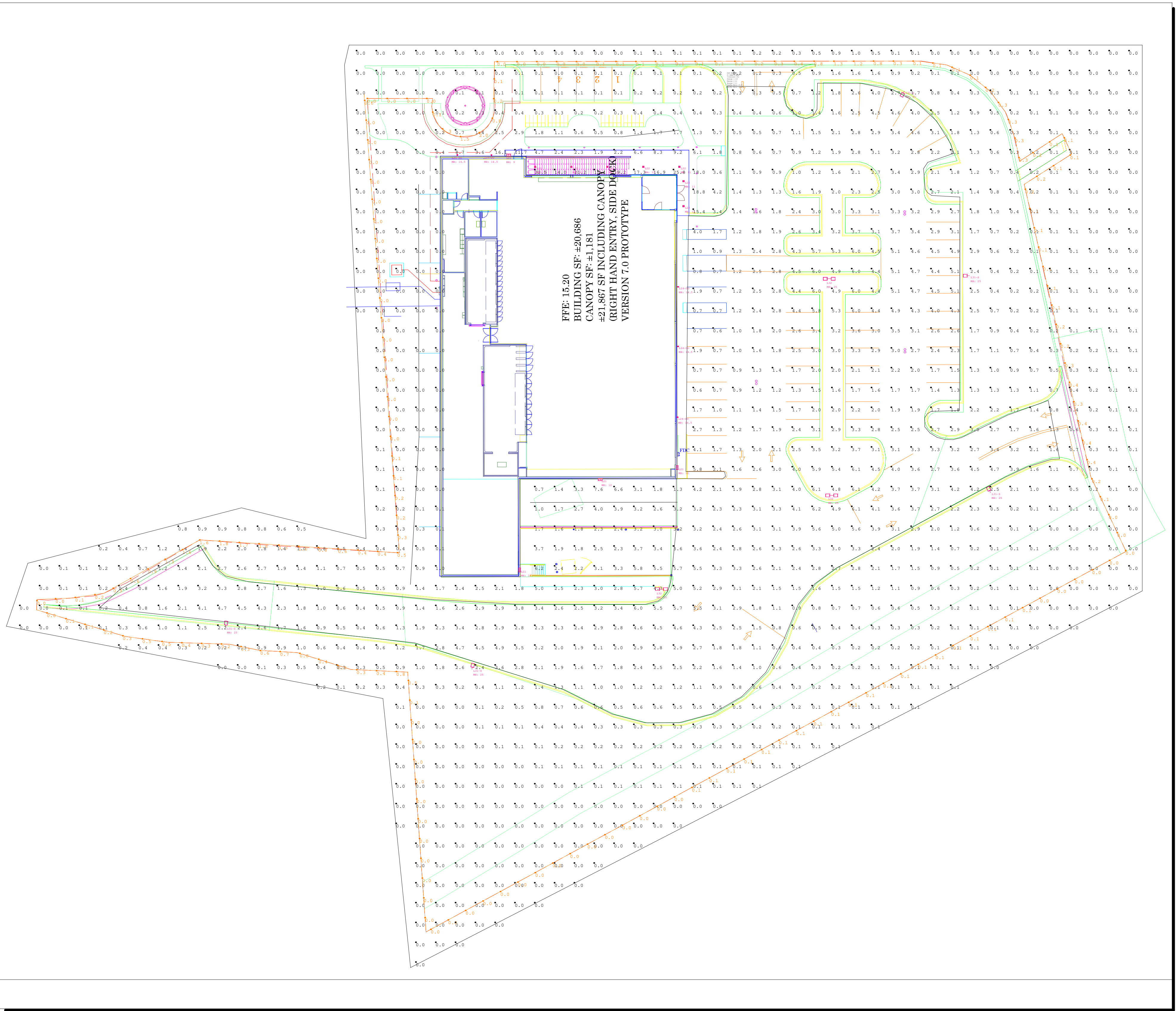
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A	Issued for Client Review	10/10/24
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Calculation Summary							
Label	Units	Avg	Max	Min	Avg/Min	Max/Min	Description
PROPERTY LINE	Fc	0.25	2.0	0.0	N.A.	N.A.	FC TAKEN @ GRADE
SITE	Fc	1.41	25.8	0.0	N.A.	N.A.	FC TAKEN @ GRADE
ALDI PAVEMENT	Fc	2.63	6.2	0.3	8.77	20.67	FC TAKEN @ GRADE

Luminaire Schedule				
Symbol	Label	Qty	Part Number	Description
	L21	4	LWPC26S3N-UD-M1	LED WALL PACK
	L22	7	ECLS010A5SM73011RM GRAY	CANOPY LIGHT
	L24-DO	5	4423BA-17-30K	WALL SCONCE DOWN ONLY
	L31-S	5	EACL010F4AF750NDD1 ALUM WITH ELS-BAC-ABL	LED AREA LIGHT W/SHIELD ON 23' POLE + 2' BASE (25' MOUNTING)
	L32	3	EACL010F4AF750NDD1 ALUM	LED AREA LIGHT ON 23' POLE + 2' BASE (25' MOUNTING)



- DUE TO CHANGING LIGHTING ORDINANCES IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT THE SITE PHOTOMETRICS AND LUMINAIRE SPECS TO THE LOCAL INSPECTOR BEFORE ORDERING TO ENSURE THIS PLAN COMPLIES WITH LOCAL LIGHTING ORDINANCES
- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE LIGHTED AREA MAY PRODUCE ILLUMINATION VALUES DIFFERENT FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.
- THIS LAYOUT IS BASED ON IES FILES THAT WERE LAB TESTED OR COMPUTER GENERATED. ACTUAL RESULTS MAY VARY
- MH IS AN OVERALL MOUNTING HEIGHT.

[illegible]

Drawn By: JJM
Checked By:
Date: 2/11/2025

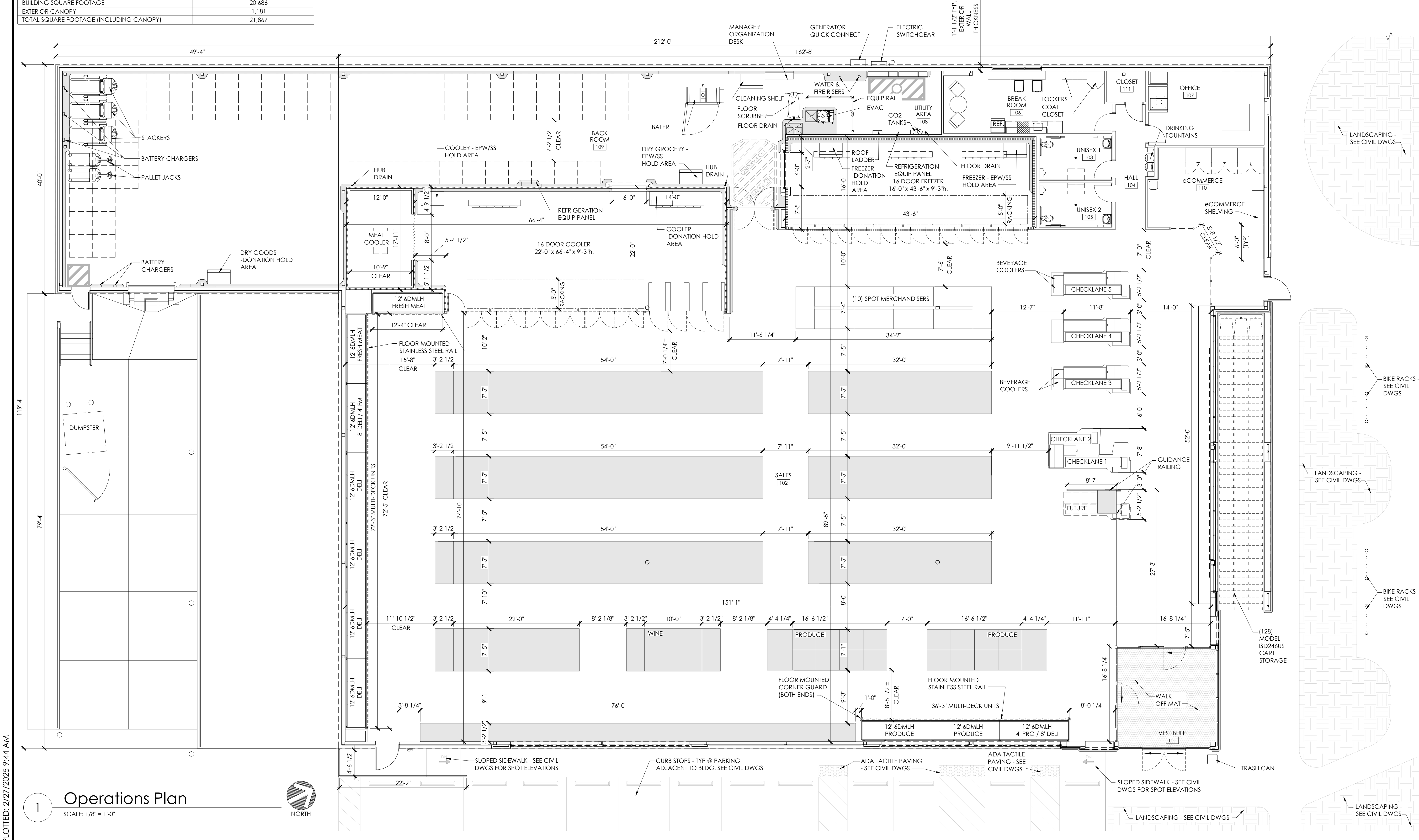
**ALDI HILTON HEAD ISLAND, SC
LIGHTING LAYOUT**

PHOTOMETRIC CALCULATIONS

SIDE DOCK AREA SUMMARY		
OCCUPANCY USE	ROOM NAME	SQUARE FOOTAGE
MERCANTILE (M)	SALES / VESTIBULE	12,612
	UNISEX 2	96
	UNISEX 1	96
	HALL	120
SUBTOTAL (MERCANTILE)		12,924
BUSINESS (B)	OFFICE	258
	BREAK ROOM	315
	eCOMMERCE	401
	CLOSET	36
SUBTOTAL (BUSINESS)		1010
STORAGE / STOCK (S-2)	BACKROOM	3,740
	COOLER	1,338
	FREEZER	647
SUBTOTAL (STORAGE / STOCK)		5,725
SUBTOTAL (OCCUPANCIES)		19,659
EXTERIOR / INTERIOR WALLS / UNOCCUPIED SPACE		1,027
BUILDING SQUARE FOOTAGE		20,686
EXTERIOR CANOPY		1,181
TOTAL SQUARE FOOTAGE (INCLUDING CANOPY)		21,867

SIDE DOCK OPERATIONS DATA	
ITEM	HILTON HEAD, SC
LINEAR FOOTAGE OF BASE (PRODUCE INCLUDED)	779'-4"
ASSUMED PALLET STORAGE	74
BUILDING DIMENSIONS	119'-4" x 212'-0"
SALES FLOOR DIMENSIONS	74'-10" x 151'-1"
LENGTH OF MULTIDECK	120'
COOLER MILK DOORS	4
COOLER GENERAL DOORS	12
FREEZER GENERAL DOORS	16
SPOT MERCHANDISERS	10
CART STORAGE	128

- NOTES:
- THIS DRAWING IS FOR GENERAL FIXTURING LAYOUT AND REFERENCE TO EQUIPMENT ONLY. ALL INFORMATION IS FOR ALDI OPERATIONAL USE ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR BIDDING PURPOSES.
 - ALL DIMENSIONS TO WALLS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.
 - THIS FACILITY DOES NOT CONTAIN A BAKERY, A BUTCHER, A DELI OR FISH COUNTER.
 - ALL FOOD IS PREPACKAGED. THERE IS NO ON SITE FOOD PREPARATION.
 - GONDOLA LOCATIONS ARE MEASURED FROM THE FACE OF THE STAINLESS STEEL PRICE TAG MOLDING (SSPTM).



1

Operations Plan

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

ENGINEERING
ARCHITECTURE

615 Fishers Run Victor, NY 14564
360.742.2222 - www.apd.com

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03/27/2025

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PROJECT ARCHITECT/ENGINEER
Daniel Sargent, NCARB, AIA

PROJECT LEAD
Vanessa Banks, NCARB

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CONSTRUCTION

SealSeal

ALDI Inc.

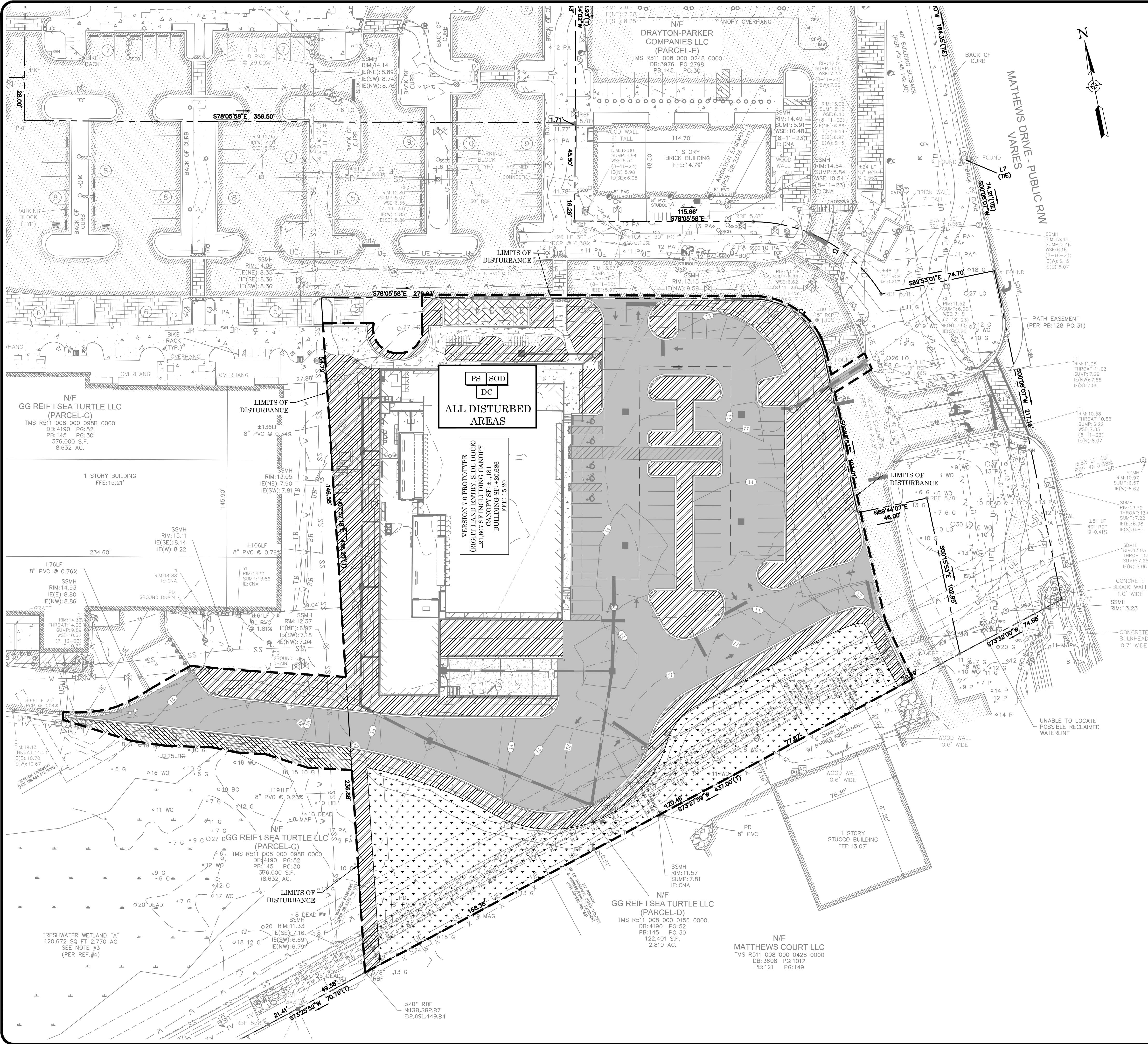
1597 Dry Pond Rd
Jefferson, GA 30549
(706) 387-7722

ALDI Inc. Store #: 183
Hilton Head Island, SC
430 William Hilton PKWY
Hilton Head Island, SC 29928
Beaufort County
Project Name & Location:

Operations Plan

Drawing Name:	Project No.
Prototype:	21-0464
Type:	A-131
Drawn By:	Drawing No.
Scale:	
As Noted	

PLOTTED: 2/27/2025 9:44 AM



EROSION, SEDIMENTATION, & POLLUTION CONTROL NOTES:

- THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.
- NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION OR WITHIN 25-FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
- AMENDMENTS/REVISIONS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
- WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.
- THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.
- EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

FINAL EROSION & SEDIMENTATION CONTROL NOTES:

- THE CONTRACTOR SHALL INSTALL PERMANENT VEGETATIVE SEEDING / SODDING ON ALL DISTURBED AREAS. COORDINATE WITH LANDSCAPE PLAN FOR FINAL GROUND COVER.
- THE CONTRACTOR SHALL REMOVE ALL TEMPORARY BMPs ONCE FINAL STABILIZATION HAS BEEN MET.
- THE CONTRACTOR SHALL PERFORM DAILY INSPECTIONS / MAINTENANCE OF ALL EROSION CONTROL BMPs. SEDIMENT LADEN RUNOFF SHALL BE CONTAINED AND TREATED ON SITE.
- THE DISTURBED AREA FOR THE FINAL PHASE IS 0.0 ACRES.

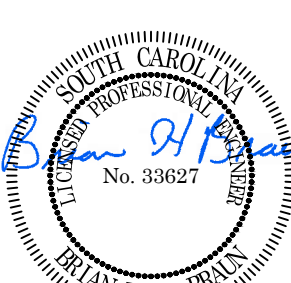
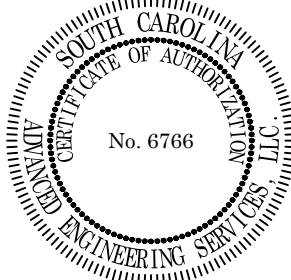
VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
DC	DUST CONTROL ON DISTURBED AREAS		DC	Controlling surface and air movement of dust on construction site, roadways and similar sites.
PS	DISTURBED AREA STABILIZATION WITH PERM SEEDING		PS	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.
SOD	DISTURBED AREA STABILIZATION (SODDING)		SOD	A permanent vegetative cover using sods on highly erodible or critically eroded lands.
Ss	SLOPE STABILIZATION		Ss	A protective covering used to prevent erosion and establish temporary or permanent vegetation on steep slopes, shore lines, or channels.

HATCH LEGEND:

SEE LANDSCAPE PLAN FOR FINAL GROUND COVER

	SODDED AREA		SEEDDED AREA
	SLOPE STABILIZATION		



AES PROJECT NUMBER

61153

DATE OF PLANS

7/19/2024

REVISIONS

NO.	DATE	DESCRIPTION
1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

ALDI AT HILTON HEAD ISLAND

ALDI, INC.

FINAL EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN

HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA



SHEET

C12.0 OF 31



- SCDHEC STANDARD NOTES:
1. IF NECESSARY, SLOPES, WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS. IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE SLOPE IS BROUGHT TO GRADE.

2. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW.

• WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE.

• WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.

3. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE EVERY CALENDAR WEEK. IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN 48 HOURS OF IDENTIFICATION.

4. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL, COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.

5. ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.

6. THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.

7. RESIDENTIAL SUBDIVISIONS REQUIRE EROSION CONTROL FEATURES FOR INFRASTRUCTURE AS WELL AS FOR INDIVIDUAL LOT CONSTRUCTION. INDIVIDUAL PROPERTY OWNERS SHALL FOLLOW THESE PLANS DURING CONSTRUCTION OR OBTAIN APPROVAL OF AN INDIVIDUAL PLAN IN ACCORDANCE WITH S.C REG. 72-300 ET SEQ. AND SCR100000.

8. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.

9. ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CAN'T BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.

10. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.

11. A COPY OF THE SWPPP, INSPECTIONS RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE THAT FINAL STABILIZATION IS REACHED.

12. INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3H:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL NOT RESUME FOR A PERIOD OF 7 CALENDAR DAYS.

13. MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL.

14. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE.

15. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPS (SEDIMENT BASIN, FILTER BAG, ETC.).

16. THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:

• WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL.

• WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS.

• FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE.

• SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.

17. AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.

18. IF EXISTING BMPS NEED TO BE MODIFIED OR IF ADDITIONAL BMPS ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMPS MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.

19. A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO THE IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURB 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE UNLESS THE DEPARTMENT HAS APPROVED OTHERWISE.

MITIGATION OF SITE POLLUTANTS	
NAME OF POLLUTANT	MITIGATION METHOD/BMP
SEDIMENT	CONSTRUCTION EXIT
	SILT FENCE
	INLET PROTECTION
	MULCH/GRASSING
PETROLEUM PRODUCTS	SEE ES&PC NOTES ON THIS SHEET
BUILDING MATERIALS	SEE ES&PC NOTES ON THIS SHEET
CONCRETE	SEE INTERMEDIATE EROSION AND SEDIMENTATION CONTROL NOTES

ANTICIPATED START DATE: 01/01/2025	ACTIVITY SCHEDULE					
ANTICIPATED END DATE: 06/01/2025						
ACTIVITY	MONTH 1	MONTH 2	MONTH 3	MONTH 4	MONTH 5	MONTH 6
INSTALLATION & MAINTENANCE OF INITIAL BMPS						
CLEARING & GRUBBING						
INSTALLATION & MAINTENANCE OF INTERMEDIATE BMPS						
GRADING, STORMWATER, & UTILITY INSTALLATION						
BUILDING CONSTRUCTION						
FINAL GRADING, PAVING, & FINAL BMP INSTALLATION						
REMOVAL OF ALL TEMPORARY BMPS						

PROJECT INFORMATION:

• SITE ADDRESS: TBD WILLIAM HILTON PARKWAY HILTON HEAD ISLAND, SOUTH CAROLINA

• EXISTING SITE USE: VACANT, WOODED COMMERCIAL LOT

• EXISTING SITE TOPOGRAPHY: SITE SLOPES RANGE FROM 0.50% TO 7.0% FROM NORTHWEST TO SOUTHEAST ACROSS THE SITE. THE PROPOSED SITE CONTAINS SEVERAL LOW SPOTS WITHIN THE SITE THAT EVENTUALLY FILL WITH RUNOFF AND OVERFLOW TO THE SOUTHEASTERN CORNER OF THE PROPERTY.

• PROPOSED DEVELOPMENT: GROCERY STORE

• DISTURBED AREA / PROJECT AREA: ±2.9 ACRES / ±2.81 ACRES

• RECEIVING WATERBODY: BROAD CREEK

• WATERS OF STATE (WOS) ON SITE: NO

• SC NAVIGABLE WATERS (SCNW) ON SITE: NO

• NEAREST DHEC WATER QUALITY MONITORING STATION (WQMS): 20-25; NEXT NEAREST RECEIVING WATERS IS CALIBOGUE SOUND.

• TMDL DEVELOPED FOR ABOVE WQMS: NO - CAUSE IS FC.

PRIMARY PERMITTEE:

ALDI, INC.
1597 DRY POND ROAD
JEFFERSON, GEORGIA 30549
PHONE: (706) 708-0488
al.keeler@aldi.us

ES&PC NOTES:

1. FOR BUILDING MATERIALS, BUILDING PRODUCTS, CONSTRUCTION WASTES, TRASH, LANDSCAPE MATERIALS, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE AND OTHER MATERIALS PRESENT ON THE SITE, PROVIDE COVER (E.G. PLASTIC SHEETING, TEMPORARY ROOFS) TO MINIMIZE THE EXPOSURE OF THESE PRODUCTS TO PRECIPITATION AND TO STORMWATER, OR A SIMILARLY EFFECTIVE MEANS DESIGNED TO MINIMIZE THE DISCHARGE OF POLLUTANTS FROM THESE AREAS. MINIMIZATION OF EXPOSURE TO PRECIPITATION AND TO STORMWATER WILL NOT RESULT IN A DISCHARGE OF POLLUTANTS, OR WHERE EXPOSURE OF A SPECIFIC MATERIAL OR PRODUCT POSES LITTLE RISK TO STORMWATER CONTAMINATION (SUCH AS FINAL PRODUCTS AND MATERIALS INTENDED FOR OUTDOOR USE).

2. WASTE DISPOSAL. LOCATE WASTE COLLECTION AREAS AWAY FROM STREETS, GUTTERS, WATERCOURSES AND STORM DRAINS. WASTE COLLECTION AREAS, SUCH AS DUMPSTERS, ARE OFTEN BEST LOCATED NEAR CONSTRUCTION SITE ENTRANCES TO MINIMIZE TRAFFIC ON DISTURBED SOILS. THE CONTRACTOR SHOULD INCLUDE SECONDARY CONTAINMENT AROUND LIQUID WASTE COLLECTION AREAS TO FURTHER MINIMIZE THE LIKELIHOOD OF CONTAMINATED DISCHARGES. SOLID MATERIALS, INCLUDING BUILDING MATERIALS, SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

3. ALL PERMITEES ARE REQUIRED TO MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING TRENCHES AND EXCAVATIONS. DISCHARGES ARE PROHIBITS UNLESS MANAGED BY APPROPRIATE CONTROLS.

4. IF ANY PETROLEUM PRODUCTS ARE KEPT ON SITE, THEN THEY SHALL BE KEPT IN A SECURE AREA AND MONITORED DAILY FOR ANY SPILLS OR LEAKS AND NOTED IN THE SAME DAY IN THE DAILY REPORT.

5. IF ANY PETROLEUM OR HARMFUL PRODUCTS ENTERS STATE WATERS OR ANY TRANSPORTATION TO STATE WATERS OF ANY DISCERNIBLE AMOUNT, THE SPILL SHALL BE REPORTED TO THE SCDHEC RESPONSE LINE AT (888) 481-0125.

6. IF ANY PETROLEUM OR HARMFUL PRODUCTS ARE STORED ON SITE THEN THEY SHALL BE PLACED AS FAR FROM WETLANDS, DRAINAGE DITCHES, STORMWATER SYSTEMS, AND OTHER ENVIRONMENTALLY SENSITIVE AREAS AS POSSIBLE TO PROVIDE AS MUCH PROTECTION AS POSSIBLE. THESE AREAS SHOULD BE SURROUNDED BY BERMS OR OTHER PROTECTIVE MEASURES TO ENSURE THE CAPTURE OF ANY MATERIAL SHOULD LEAKS OR SPILLS OCCUR.

7. STABILIZATION OF THE SITE DURING CONSTRUCTION WITH PERMANENT VEGETATION (SUCH AS "PS" and "SO") WILL BE INSTALLED IN ACCORDANCE WITH THE GRASSING SCHEDULE TO OPTIMIZE GROWTH TO STABILIZE THE SITE ONCE CONSTRUCTION IS COMPLETE AND WILL CONTROL ANY POSSIBLE POLLUTANTS FROM THE SITE.

61153 HILTON HEAD ISLAND ALDI

RECEIVING WATERS MAP

EXP. 03/31/2025

2/11/2025

AES PROJECT NUMBER

61153

DATE OF PLANS

7/19/2024

REVISIONS

NO.	DATE	DESCRIPTION
1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

ALDI AT HILTON HEAD ISLAND

ALDI, INC.

EROSION, SEDIMENTATION, AND
POLLUTION CONTROL NOTES

HILTON HEAD ISLAND,
BEAUFORT COUNTY, SOUTH
CAROLINA

NOT TO SCALE

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STATE OF SOUTH CAROLINA NPDES PERMIT:
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES
PERMIT NUMBER SC100004
(PERMIT EFFECTIVE MARCH 1, 2021 - FEBRUARY 28, 2026)

SECTION 4: IMPLEMENTATION, INSPECTION AND MAINTENANCE OF BMPs

4.1 PRE-CONSTRUCTION CONFERENCES

A. A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION PROJECT OR SITE WITH AN APPROVED ON-SITE STORMWATER POLLUTION PREVENTION PLAN (OS-SWPPP). EACH CONTRACTOR, SUBCONTRACTOR, BLANKET UTILITY PROVIDER, ETC., WHO WILL WORK AT A SITE MUST ATTEND THIS CONFERENCE IN PERSON. THE PRIMARY PURPOSE OF THIS CONFERENCE IS FOR:

1) THE PREPARER OF THE SWPPP OR SOMEONE WITH A REGISTRATION EQUIVALENT TO THAT OF THE PREPARER OF THE SWPPP; AND/OR

2) THE PERSON WITH OPERATIONAL CONTROL OF THE PLANS AND SPECIFICATIONS (THE PRIMARY OR SECONDARY PERMITTEE) OR THEIR DULY AUTHORIZED REPRESENTATIVE (AS DEFINED IN SECTION 122.22(B) OF SC REGULATION 61-99)

TO REVIEW AND EXPLAIN THE ON-SITE SWPPP (OS-SWPPP) SO THAT ALL ARE AWARE OF THE REQUIREMENTS BEFORE THEY START PERFORMING CONSTRUCTION-RELATED (LAND DISTURBING) ACTIVITIES THAT MAY AFFECT THE IMPLEMENTATION OF THE APPROVED OS-SWPPP. THIS CONFERENCE MAY BE HELD SIMULTANEOUSLY WITH ALL CONTRACTORS AND BUILDERS AND MAY BE CONDUCTED SEPARATELY WITH ONE OR MORE CONTRACTORS, SUBCONTRACTORS, ETC. PRESENT.

B. LINEAR CONSTRUCTION OF ROADS OR UTILITIES (SUCH AS ROADS AND UTILITY CONSTRUCTION INCLUDING ELECTRICAL POWER LINES, GAS LINES, MAIN SEWER TRUNK LINES, WATER DISTRIBUTION LINES, AND OTHER UTILITIES) THAT ARE NOT PART OF A L.P.C., SUBDIVISION OR OTHER TYPE OF DEVELOPMENT ARE CONSIDERED TO BE LINEAR PROJECTS OR LINEAR CONSTRUCTION UNDER THIS PERMIT. LINEAR CONSTRUCTION PERFORMED AS A PART OF OR WITHIN A LCP PROJECT OR SITE, IS NOT CONSIDERED TO BE A STAND-ALONE LINEAR PROJECT. (SEE APPENDIX A, DEFINITIONS.)

C. PRE-CONSTRUCTION CONFERENCE LOCATION REQUIREMENTS ARE DEFINED BELOW.

1) FOR NON-LINEAR CONSTRUCTION PROJECTS/SITES THAT DISTURB 10 ACRES OR MORE, THE PRE-CONSTRUCTION CONFERENCE MUST BE HELD ON-SITE UNLESS IT IS JUSTIFIED IN THE SWPPP AND APPROVED BY THE DEPARTMENT TO CONDUCT THE CONFERENCE OFF-SITE.

2) FOR NON-LINEAR CONSTRUCTION PROJECTS/SITES THAT DISTURB LESS THAN 10 ACRES, CONFERENCES MAY BE HELD OFF-SITE UNLESS SPECIFICALLY REQUIRED IN WRITING OR AS A CONDITION OF THE APPROVED OS-SWPPP BY THE DEPARTMENT OR THE RESPECTIVE MS4 TO BE CONDUCTED ON-SITE.

3) FOR LINEAR CONSTRUCTION PROJECTS/SITES THAT ARE NOT PART OF AN LCP, SUBDIVISION OR OTHER TYPE OF DEVELOPMENT, CONFERENCES MAY BE HELD OFF-SITE UNLESS SPECIFICALLY REQUIRED IN WRITING OR AS A CONDITION OF THE APPROVED OS-SWPPP BY THE DEPARTMENT OR THE RESPECTIVE MS4 TO BE CONDUCTED ON-SITE.

4) FOR LINEAR CONSTRUCTION ACTIVITIES (WITHIN A LCP), CONFERENCES MUST BE HELD IN ACCORDANCE WITH DISTURBED AREA (<10 ACRES OR > 10 ACRES) CRITERION ESTABLISHED FOR NON-LINEAR PROJECTS/SITES IN ITEMS C.I AND C.II ABOVE.

5) IN ADDITION, PERSON(S) CONDUCTING THE CONFERENCE (OWNER/OPERATOR) MAY CHOOSE, AT THEIR DISCRETION, TO HOLD A CONFERENCE NORMALLY HELD OFF-SITE, ON-SITE.

D. EACH PRE-CONSTRUCTION CONFERENCE MUST ALSO SPECIFICALLY ADDRESS SECTION 3.1.7, MODIFICATIONS, DETAILING HOW EACH TYPE OF MODIFICATION AND MODIFICATION WILL BE ADDRESSED AND PROCESSED AT THE CONSTRUCTION SITE TO MAINTAIN COMPLIANCE WITH THIS PERMIT.

E. PERSONS CONDUCTING THIS CONFERENCE MUST DOCUMENT EACH CONTRACTOR, SUBCONTRACTOR, BLANKET UTILITY, ETC., ATTENDING THE CONFERENCE. THIS DOCUMENTATION MUST BE MAINTAINED WITH THE ON-SITE SWPPP OS-SWPPP, AND INCLUDE DATES, LOCATIONS, TIMES, AS WELL AS, IDENTIFICATION OF THOSE IN ATTENDANCE.

4.2 INSPECTIONS

A. SCOPE. CONSTRUCTION SITE INSPECTIONS ARE TO BE CONDUCTED ON A ROUTINE BASIS, AS OUTLINED IN SECTION 4.2.B, AND MUST INCLUDE ALL AREAS OF CONSTRUCTION ACTIVITY INCLUDING PERIMETER BMPs AND AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.

EACH INSPECTION MUST LOOK FOR THE EVIDENCE OF, OR THE POTENTIAL FOR, INEFFICIENCIES WITHIN THE IMPLEMENTED OS-SWPPP, WHETHER THE INEFFICIENCIES ARE A DIRECT RESULT OF IMPROPER DESIGN, INSTALLATION OR MAINTENANCE, BY INSPECTING, AT A MINIMUM, THE FOLLOWING:

1) ALL AREAS OF THE SITE DISTURBED BY CONSTRUCTION ACTIVITY AND AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION;

2) ALL STORMWATER CONVEYANCE SYSTEMS FOR ANY EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THESE SYSTEMS;

3) ALL BMPs IDENTIFIED IN THE OS-SWPPP;

4) ALL DISCHARGE LOCATIONS TO ASCERTAIN WHETHER THE IMPLEMENTED BMPs ARE EFFECTIVE IN PREVENTING THE DISCHARGE OF SEDIMENT FROM THE SITE, WHERE DISCHARGE LOCATIONS ARE INACCESSIBLE, NEARBY DOWNSTREAM LOCATIONS MUST BE INSPECTED TO THE EXTENT THAT SUCH INSPECTIONS ARE PRACTICABLE; AND

5) LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE MUST BE INSPECTED FOR EVIDENCE OF OFF-SITE SEDIMENT TRACKING.

IF INSPECTION RESPONSIBILITIES ARE NOT SHARED BETWEEN THE PRIMARY AND SECONDARY PERMITTEES, EACH SECONDARY PERMITTEE MUST PROVIDE THEIR OWN INSPECTIONS FOR THE PORTIONS OF THE SITE FOR WHICH THEIR COVERAGE INCLUDES.

B. FREQUENCY. AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY TWO WEEKS, WITH THE FREQUENCY OF INSPECTIONS EXCEEDING 9 DAYS, AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE. IT IS RECOMMENDED THAT BMPs BE ASSESSED BY THE CONTRACTOR WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 1.0 INCH OR GREATER, AS WELL AS DURING THE FIRST RAIN EVENT AFTER THE INITIATION OF CONSTRUCTION ACTIVITIES, AFTER THE INSTALLATION OF BMPs.

THE DEPARTMENT ON A CASE-BY-CASE BASIS MAY REQUIRE ANY PERMITTEE WHO HAS COVERAGE UNDER THIS COP TO CONDUCT INSPECTIONS ON A MORE FREQUENT BASIS THAN PRESCRIBED IN THIS EXAMPLES INCLUDE, BUT ARE NOT LIMITED TO, PERMITTEES WHO HAVE COMPLIANCE PROBLEMS AND PERMITTEES WHOSE CONSTRUCTION SITES STORMWATER DISCHARGES TO SENSITIVE WATERS SUCH AS WATERS CLASSIFIED AS TROUT WATERS, OUTSTANDING RESOURCE WATERS, SHELLFISH HARVESTING WATERS, ETC.).

INSPECTION FREQUENCIES FOR PORTIONS OF THE CONSTRUCTION SITE THAT HAVE REACHED TEMPORARY OR FINAL STABILIZATION MAY BE REDUCED TO AT LEAST ONCE EVERY MONTH, AS LONG AS THE STABILIZATION IS MAINTAINED AND THERE IS NO ADDITIONAL DISTURBANCE IN THESE AREAS. ONCE A DEFINABLE AREA HAS REACHED FINAL STABILIZATION, AS DEFINED IN APPENDIX A, YOU MAY MARK THIS ON YOUR ON-SITE SWPPP AND NO FURTHER INSPECTION REQUIREMENTS APPLY TO THAT PORTION OF THE SITE (E.G., LAND-DISTURBING ACTIVITIES AROUND ONE OF THREE BUILDINGS IN A COMPLEX ARE COMPLETED AND THE DISTURBED AREA HAS REACHED FINAL STABILIZATION, ONE MILE OF A ROADWAY OR PIPELINE PROJECT IS COMPLETED AND THE DISTURBED AREA HAS REACHED FINAL STABILIZATION, ETC.). INSPECTION OF BMPs, SUCH AS SEDIMENT BASINS, SEDIMENT TRAPS, WHICH MAY RECEIVE FLOW FROM LAND DEVELOPMENT AND/OR CONSTRUCTION ON INDIVIDUAL LOTS, MAY BE REQUIRED TO RESUME IF AREAS THAT DRAIN TO THEM BECOME DISTURBED DURING FUTURE CONSTRUCTION.

IF THE ENTIRE SITE HAS REACHED FINAL STABILIZATION AND YOU DO NOT SUBMIT AN NOT, YOU MUST CONTINUE TO PERFORM MONTHLY INSPECTIONS.

C. LINEAR SITE INSPECTION FREQUENCY. UTILITY LINE INSTALLATION, PIPELINE CONSTRUCTION, AND OTHER EXAMPLES OF LONG, NARROW, LINEAR CONSTRUCTION ACTIVITIES MAY LIMIT THE ACCESS OF INSPECTION PERSONNEL TO THE AREAS DESCRIBED IN SECTION 4.2.A ABOVE. INSPECTION OF THESE AREAS COULD REQUIRE THAT VEHICLES COMPROMISE TEMPORARILY OR EVEN PERMANENTLY STABILIZED AREAS, CAUSE ADDITIONAL DISTURBANCE OF SOILS, AND INCREASE THE POTENTIAL FOR EROSION.

IN THESE CIRCUMSTANCES, CONTROLS MUST BE INSPECTED ON THE SAME FREQUENCIES AS OTHER CONSTRUCTION PROJECTS, BUT REPRESENTATIVE INSPECTIONS ARE ACCEPTABLE. FOR REPRESENTATIVE INSPECTIONS, PERSONNEL MUST INSPECT CONTROLS ALONG THE CONSTRUCTION SITE FOR 0.25 MILE ABOVE AND BELOW EACH ACCESS POINT WHERE A ROADWAY, UNDISTURBED RIGHT-OF-WAY, OR OTHER SIMILAR FEATURE INTERSECTS THE CONSTRUCTION SITE AND ALLOWS ACCESS TO THE AREAS DESCRIBED ABOVE.

THE CONDITIONS OF THE CONTROLS ALONG EACH INSPECTED 0.25 MILE SEGMENT MAY BE CONSIDERED AS REPRESENTATIVE OF THE CONDITION OF CONTROLS ALONG THAT REACH EXTENDING FROM THE END OF THE 0.25 MILE SEGMENTS TO EITHER THE END OF THE NEXT 0.25 MILE INSPECTED SEGMENT, OR TO THE END OF THE CONSTRUCTION SITE, WHICHEVER OCCURS FIRST. REPRESENTATIVE INSPECTIONS MUST INCLUDE ANY AREAS WHERE STORMWATER DISCHARGES TO WATERS OF THE STATE OR US.

D. RAIN GAUGE. IT IS STRONGLY RECOMMENDED THAT PERMITTEES MAINTAIN AN ON-SITE RAIN GAUGE DURING ACTIVE CONSTRUCTION, TO RECORD RAINFALL RECORDS FROM ANY SIGNIFICANT RAINFALL EVENT, 0.5 INCHES OR GREATER. PERMITTEES MAY UTILIZE DATA FROM A CERTIFIED WEATHER RECORD SUCH AS A PERSONAL WEATHER STATION OR AN AIRPORT LOCATED WITHIN REASONABLE PROXIMITY OF THE CONSTRUCTION SITE IN LIEU OF AN ON-SITE RAIN GAUGE. THESE REQUIRED RAINFALL AMOUNTS MUST BE MAINTAINED IN A RAIN LOG LOCATED IN THE ON-SITE SWPPP. RAINFALL RECORDS FOR THE DAY OF AN INSPECTION AND ANY SIGNIFICANT RAINFALL EVENTS SINCE THE LAST INSPECTION MUST BE REPORTED ON EACH WEEKLY INSPECTION REPORT.

E. INSPECTOR QUALIFICATIONS. INSPECTIONS MUST BE CONDUCTED BY QUALIFIED PERSONNEL PROVIDED BY THE PERMITTEE AS OUTLINED BY THE FOLLOWING:

- FOR PROJECTS THAT DISTURB MORE THAN 2 ACRES, "QUALIFIED PERSONNEL" MUST BE:
 - PREPARER OF THE C-SWPPP OR
 - A PERSON WITH A REGISTRATION EQUIVALENT TO THE REGISTRATION OF THE PREPARER OF THE C-SWPPP WHO IS KNOWLEDGEABLE IN THE PRINCIPLES AND PRACTICE OF EROSION AND SEDIMENT CONTROLS WHO POSSESSES THE SKILLS TO ASSESS CONDITIONS AT THE CONSTRUCTION SITE THAT COULD IMPACT STORMWATER QUALITY AND TO ASSESS THE EFFECTIVENESS OF ANY BMPs SELECTED TO CONTROL THE QUALITY OF STORMWATER DISCHARGES FROM THE CONSTRUCTION SITE OR
 - AN INDIVIDUAL WHO IS UNDER THE DIRECT SUPERVISION OF AN INDIVIDUAL WHO IS QUALIFIED TO PREPARE A C-SWPPP BASED ON SECTION 3.1.2.B OF THIS PERMIT AND WHO IS KNOWLEDGEABLE IN THE PRINCIPLES AND PRACTICE OF EROSION AND SEDIMENT CONTROLS WHO POSSESSES THE SKILLS TO ASSESS CONDITIONS AT THE CONSTRUCTION SITE THAT COULD IMPACT STORMWATER QUALITY AND TO ASSESS THE EFFECTIVENESS OF ANY BMPs SELECTED TO CONTROL THE QUALITY OF STORMWATER DISCHARGES FROM THE CONSTRUCTION SITE OR
 - AN INDIVIDUAL WHO HAS BEEN CERTIFIED THROUGH A CONSTRUCTION SITE INSPECTOR CERTIFICATION COURSE THAT HAS BEEN APPROVED BY DHEC.
- FOR PROJECTS THAT DISTURB 2 ACRES OR LESS, AND THAT ARE NOT PART OF AN LCP, THE PERMITTEE OR HIS DESIGNEE MAY PERFORM THESE INSPECTIONS PROVIDED THE C-SWPPP EXPLAINS THE OS-SWPPP INCLUDING IMPLEMENTATION ALONG WITH THE INSPECTION REQUIREMENTS TO THE PERSON WHO WILL BE CONDUCTING THE INSPECTIONS.
- THE DEPARTMENT AND REGULATED MS4s RESERVE THE RIGHT TO REQUIRE THAT INSPECTIONS BE PERFORMED BY AN INSPECTOR MEETING THE REQUIREMENTS OF 4.2.E.1 FOR CONSTRUCTION SITES LESS THAN TWO ACRES IN SIZE THAT DRAIN TO SENSITIVE WATERS, WHEN DEEMED NECESSARY.

INSPECTION REPORTS, FOR EACH INSPECTION REQUIRED ABOVE, YOU MUST COMPLETE AN INSPECTION REPORT AT A MINIMUM, THE INSPECTION REPORT MUST INCLUDE:

- THE INSPECTION DATE;
- NAMES, TITLES, AND, THE QUALIFICATIONS OF PERSONNEL MAKING THE INSPECTION IF NOT PREVIOUSLY GIVEN IN AN INSPECTION REPORT, UNLESS THOSE QUALIFICATIONS CHANGE;
- ALL DISCHARGE POINTS;
- WEATHER INFORMATION AND A DESCRIPTION OF ANY DISCHARGES OCCURRING AT THE TIME OF THE INSPECTION;
- TOTAL RAINFALL SINCE LAST INSPECTION;
- LOCATIONS OF DISCHARGES OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE;
- LOCATIONS OF BMPs THAT NEED MAINTENANCE;
- LOCATIONS OF BMPs THAT FAILED TO OPERATE AS DESIGNED OR PROVED INADEQUATE FOR A PARTICULAR LOCATION;
- LOCATIONS WHERE ADDITIONAL BMPs ARE NEEDED THAT DID NOT EXIST AT THE TIME OF INSPECTION;
- CORRECTIVE ACTION REQUIRED INCLUDING ANY CHANGES TO THE OS-SWPPP NECESSARY AND IMPLEMENTATION DATES;
- SITE NAME, OPERATOR NAME AND PERMIT NUMBER; AND
- VERIFICATION THAT ALL BMPs AND STORMWATER CONTROLS IDENTIFIED IN THE OS-SWPPP HAVE BEEN INSTALLED AND ARE OPERATING AS DESIGNED;
- DETERMINE IF THE CONSTRUCTION SEQUENCE IS BEING FOLLOWED;
- STATUS OF CORRECTIVE ACTIONS UNDERTAKEN FOLLOWING PREVIOUS INSPECTION TO INCLUDE DATES EACH ITEM WAS ADDRESSED;
- LIST OF ITEMS THAT HAVE CARRIED OVER FROM PREVIOUS INSPECTION REPORTS THAT WERE NOT ADDRESSED.

G. MONTHLY REPORTS. DHEC MAY REQUIRE ON A CASE-BY-CASE BASIS THAT THE PERMITTEE SUBMIT A MONTHLY REPORT SUMMARIZING THE INSPECTIONS AT THE SITE AND ANY ASSOCIATED MAINTENANCE ACTIVITY.

H. INSPECTION RECORDS. A RECORD OF EACH INSPECTION AND OF ANY ACTIONS TAKEN IN ACCORDANCE WITH THIS SECTION MUST BE RETAINED AS PART OF THE ON-SITE SWPPP FOR AT LEAST THREE YEARS FROM THE DATE THAT PERMIT COVERAGE EXPIRES OR IS TERMINATED. THE QUALIFIED INSPECTOR, AS IDENTIFIED IN SECTION 4.2.E, MUST SIGN THE INSPECTION REPORT.

I. PRIMARY PERMITTEES. INSPECTORS EMPLOYED BY THE PRIMARY PERMITTEE RETAIN THE AUTHORITY TO INSPECT, REPORT, AND DOCUMENT AREAS OF THE CONSTRUCTION SITE THAT ARE UNDER DIRECT CONTROL OF THE SECONDARY PERMITTEE, BUT ONLY WHEN A LACK OF COMPLIANCE BY THE SECONDARY PERMITTEE INHIBITS THE PRIMARY PERMITTEES ABILITY TO MAINTAIN COMPLIANCE WITH THE OVERALL OS-SWPPP OR THIS PERMIT.

4.3 MAINTENANCE

A. CONSTRUCTION MAINTENANCE. ALL BMPs AND OTHER PROTECTIVE MEASURES IDENTIFIED IN THE OS-SWPPP MUST BE MAINTAINED IN EFFECTIVE OPERATION. IF SITE INSPECTIONS REQUIRED BY SECTION 4.2 IDENTIFY BMPs THAT ARE NOT OPERATING EFFECTIVELY, MAINTENANCE MUST BE PERFORMED WITHIN SEVEN (7) CALENDAR DAYS, BEFORE THE NEXT INSPECTION, OR AS REASONABLY POSSIBLE, AND BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE TO MAINTAIN THE CONTINUED EFFECTIVENESS OF STORMWATER CONTROLS. IF THE REQUIRED MAINTENANCE TAKES LONGER THAN 7 DAYS, DOCUMENTATION AS TO THE REASON SHALL BE PROVIDED UPON REQUEST OF THE DEPARTMENT OR OTHER REGULATORY STAFF ALONG WITH ESTIMATED TIME OF COMPLETION.

IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN USED INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN A TIME FRAME OF 48 HOURS OF IDENTIFICATION.

IF EXISTING BMPs NEED TO BE MODIFIED OR IF ADDITIONAL BMPs ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE OS-SWPPP AND ALTERNATIVE BMPs MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.

SEDIMENT FROM SEDIMENT TRAPS OR SEDIMENTATION BASINS MUST BE REMOVED AS INDICATED IN THE OS-SWPPP OR WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT, WHICHEVER OCCURS FIRST.

SEDIMENT COLLECTED BY SILT FENCE, OR ANOTHER SEDIMENT CONTROL MEASURE, MUST BE REMOVED WHEN THE DEPOSITED SEDIMENT REACHES 1/3 OF THE HEIGHT OF THE ABOVE-GROUND PORTION OF THESE BMPs, OR BEFORE IT REACHES A LOWER HEIGHT BASED ON THE MANUFACTURER'S SPECIFICATIONS.

B. PERMANENT MAINTENANCE. PERMANENT STORMWATER MANAGEMENT STRUCTURES MUST BE ROUTINELY MAINTAINED TO OPERATE PER DESIGN. THE DEPARTMENT REQUIRES INCLUSION OF A PERMANENT STORMWATER MANAGEMENT MAINTENANCE AGREEMENT AND A MAINTENANCE PLAN TO ENSURE PROPER OPERATION. PROVIDE A DETAILED PROPOSED MAINTENANCE PLAN FOR PERMANENT STORMWATER MANAGEMENT STRUCTURES BE PROPOSED FOR YOUR PROJECT IN THE NARRATIVE. THE MAINTENANCE AGREEMENT AND MAINTENANCE PLAN, WHEN REQUIRED, MUST BE IDENTIFIED AND LOCATED IN THE C-SWPPP.

C. MAINTENANCE AGREEMENTS. PERMANENT STORMWATER MANAGEMENT MAINTENANCE AGREEMENT MUST MEET THE FOLLOWING INFORMATION AS A MINIMUM:

- SIGNED NOTARIZED AGREEMENT FROM THE RESPONSIBLE PARTY(IES) OR INDIVIDUAL(S) ACCEPTING OWNERSHIP AND MAINTENANCE OF EACH PERMANENT STORMWATER CONTROL DEVICE/STRUCTURE, INCLUDING ANY PERMANENT LID AND/OR PROPRIETARY CONTROL DEVICES (OIL-WATER SEPARATORS, ETC.), UNDERGROUND DETENTION STRUCTURES, EXFILTRATION SYSTEMS AND NON-TRADITIONAL STORMWATER CONTROLS (CONSTRUCTED WETLANDS, BIORETENTION, ETC.) INCORPORATED INTO THE CONSTRUCTION PROCESS.
- A GENERIC TEMPLATE OF A MAINTENANCE AGREEMENT MAY BE FOUND AT [HTTPS://SCDHEC.GOV/BOW/STORMWATER/APPLICATIONS-FORMS-STORMWATER](https://scdhec.gov/bow/stormwater/applications-forms-stormwater) THIS TEMPLATE MAY BE MODIFIED TO IDENTIFY EACH PERMANENT STRUCTURE(S) FOR YOUR PROJECT.
- THE DEPARTMENT AND/OR LOCAL PERMITTING AUTHORITY MUST BE NOTIFIED IN WRITING OF ANY CHANGES IN MAINTENANCE RESPONSIBILITY FOR THE STORMWATER DEVICES AT THE SITE (INCLUDE THIS STATEMENT IN AGREEMENT).

D. MAINTENANCE PLANS. ALL MAINTENANCE PLANS MUST MEET THE FOLLOWING INFORMATION AS A MINIMUM:

- DESCRIPTION OF MAINTENANCE PLAN TO BE USED.
- MAKE SURE THAT DETAILED OR MANUFACTURER-SPECIFIC MAINTENANCE PROCEDURES ARE INCLUDED FOR ANY PERMANENT LID AND/OR PROPRIETARY CONTROL DEVICES (OIL-WATER SEPARATORS, ETC.), UNDERGROUND DETENTION STRUCTURES, EXFILTRATION SYSTEMS AND NON-TRADITIONAL STORMWATER CONTROLS (CONSTRUCTED WETLANDS, BIORETENTION, ETC.) INCORPORATED INTO THE CONSTRUCTION PROCESS.
- IDENTIFY EACH MAINTENANCE ACTIVITY (E.G., INSPECTION, MOWING, REMOVING DEBRIS, ETC.) TO BE COMPLETED. TYPICAL MAINTENANCE ITEMS TO BE ADDRESSED INCLUDE BUT NOT LIMITED TO:
 - (A) GRASS TO BE MOWED;
 - (B) TREES TO BE REMOVED FROM WITHIN THE POND AND ON THE EMBANKMENT;
 - (C) TRASH AND SEDIMENT TO BE REMOVED FROM INSIDE OF AND AROUND THE POND OUTLET STRUCTURE;
 - (D) ORIFICES TO BE CLEANED AND UNCLOGGED;
 - (E) OUTLET PIPE TO BE CLEANED, INSPECTED, AND REPAIRED;
 - (F) SEDIMENT ACCUMULATION TO BE REMOVED FROM POND;
 - (G) POND BOTTOM TO BE REGRADED TO PROVIDE PROPER DRAINAGE TOWARDS THE OUTLET DISCHARGE POINT;
 - (H) ENERGY DISSIPATORS TO BE CLEANED AND REPAIRED;
 - (I) EMERGENCY SPILLWAY, IF APPLICABLE, TO BE INSPECTED AND REPAIRED; AND

6) EROSION ON SIDE SLOPES, IF PRESENT, TO BE ADDRESSED

4) SCHEDULE OR FREQUENCY FOR COMPLETING EACH MAINTENANCE ACTIVITY OF MAINTENANCE PROCEDURES (E.G., EVERY 6 MONTHS).

E. SECONDARY PERMITTEE BMP MAINTENANCE REQUIREMENT. IT SHALL BE THE RESPONSIBILITY OF THE SECONDARY PERMITTEE TO EITHER MAINTAIN OR COORDINATE MAINTENANCE WITH THE PRIMARY PERMITTEE OR THE PARTY RESPONSIBLE FOR PERMANENT MAINTENANCE OF ANY STORMWATER BMP (SILT FENCE, SEDIMENT TRAP, SEDIMENT BASIN, ETC) ACCEPTING STORMWATER DISCHARGES FROM ANY AREA ASSOCIATED WITH THE SECONDARY PERMITTEES CONSTRUCTION ACTIVITIES.

SECTION 5: TERMINATION OF COVERAGE

5.1 REQUIREMENTS

A. YOU MAY ONLY SUBMIT A NOTICE OF TERMINATION (NOT) AFTER ONE OR MORE OF THE FOLLOWING CONDITIONS HAVE BEEN MET:

- FINAL STABILIZATION HAS BEEN ACHIEVED ON ALL PORTIONS OF THE CONSTRUCTION SITE FOR WHICH YOU ARE RESPONSIBLE (SEE DEFINITION OF FINAL STABILIZATION IN APPENDIX A). ALL TEMPORARY BMPs (SILT FENCE, SEDIMENT TUBES, ETC) SHOULD BE REMOVED.
- ANOTHER OPERATOR HAS ASSUMED CONTROL, ACCORDING TO §122.41(D)(9) OF SC REGULATION 61-9 (SEE APPENDIX C OF THIS PERMIT), OVER ALL AREAS OF THE CONSTRUCTION SITE THAT HAVE NOT REACHED FINAL STABILIZATION;
- COVERAGE UNDER AN INDIVIDUAL OR ALTERNATIVE GENERAL NPDES PERMIT HAS BEEN OBTAINED;
- FOR RESIDENTIAL LOTS ONLY, EITHER (1) FINAL STABILIZATION HAS BEEN ACHIEVED ON ALL PORTIONS OF A RESIDENTIAL LOTS), OR (2) TEMPORARY STABILIZATION INCLUDING PERIMETER CONTROLS FOR A RESIDENTIAL LOTS HAVE BEEN ACHIEVED PRIOR TO OCCUPATION OF THE HOME BY THE HOMEOWNER AND THAT THE HOMEOWNER HAS BEEN INFORMED, BY THE PRIMARY SECONDARY PERMITTEE, ABOUT THE NEED FOR, AND BENEFITS OF, FINAL STABILIZATION;
- FOR CONSTRUCTION ACTIVITIES ON LAND USED FOR AGRICULTURAL PURPOSES (E.G., PIPELINES ACROSS CROP OR RANGE LAND, STAGING AREAS FOR HIGHWAY CONSTRUCTION, ETC.), EITHER (1) FINAL STABILIZATION HAS BEEN ACCOMPLISHED BY RETURNING THE DISTURBED LAND TO ITS PRECONSTRUCTION AGRICULTURAL USE, AND (2) FOR ANY AREAS DISTURBED THAT WERE NOT PREVIOUSLY USED FOR AGRICULTURAL ACTIVITIES AND AREAS WHICH ARE NOT BEING RETURNED TO THEIR PRECONSTRUCTION AGRICULTURAL USE HAVE ACHIEVED FINAL STABILIZATION, AS DEFINED BY THIS PERMIT OR
- LAND DISTURBANCE ACTIVITIES WERE NEVER INITIATED ON THE CONSTRUCTION SITE AND THE CONSTRUCTION SITE REMAINS PERMANENTLY STABILIZED.

B. THE NOT MUST BE SUBMITTED WITHIN 30 DAYS OF ONE OF THE ABOVE CONDITIONS BEING MET. AUTHORIZATION TO DISCHARGE TERMINATES AT MIDNIGHT OF THE DAY THE NOT IS SIGNED.

C. IF AN NOT HAS BEEN SUBMITTED AND THE CONSTRUCTION SITE DOES NOT MEET THE CRITERIA FOR TERMINATION, THEN THE CONSTRUCTION SITE REMAINS SUBJECT TO THE PROVISIONS OF THIS PERMIT.

D. A REVISED MAINTENANCE AGREEMENT, CONSISTENT WITH SECTION 4.3.C MUST BE SUBMITTED ALONG WITH THE NOT, WHEN THE RESPONSIBLE PARTY(IES) OR INDIVIDUAL(S) ACCEPTING OWNERSHIP OR MAINTENANCE OF PERMANENT STORMWATER CONTROL DEVICES HAVE CHANGED FROM WHAT WAS ORIGINALLY APPROVED.

E. FOR RESIDENTIAL SUBDIVISIONS, PRIMARY PERMITTEES DO NOT NEED TO TERMINATE PERMIT COVERAGE IN AREAS WHERE SECONDARY PERMITTEES HAVE RECEIVED PERMIT COVERAGE TO PERFORM WORK UNDER THIS PERMIT. PRIMARY PERMITTEES CAN REQUEST TO TERMINATE COVERAGE WHEN SECONDARY PERMITTEES ARE AUTHORIZED TO CONDUCT CONSTRUCTION ACTIVITIES INDEPENDENT OF THE PRIMARY PERMITTEE, FOR THE REMAINING DISTURBED AREAS ON THE CONSTRUCTION SITE AND FINAL STABILIZATION HAS BEEN ACHIEVED ON ALL OTHER AREAS OF THE CONSTRUCTION SITE.

5.2 SUBMITTING A NOTICE OF TERMINATION

A. IT IS YOUR RESPONSIBILITY TO SUBMIT A COMPLETE AND ACCURATE NOTICE OF TERMINATION (NOT), USING THE FORM OR A PHOTOCOPY THEREOF PROVIDED BY THE DEPARTMENT. THE NOT WILL BE MADE AVAILABLE AT OUR WEB SITE AT: [HTTPS://SCDHEC.GOV/SITES/DEFAULT/FILES/LIBRARY/D-2610.PDF](https://scdhec.gov/sites/default/files/library/d-2610.pdf)

B. IF DHEC NOTIFIES DISCHARGERS (EITHER DIRECTLY, BY PUBLIC NOTICE, OR BY MAKING INFORMATION AVAILABLE ON THE INTERNET) OF OTHER NOT FORM OPTIONS (E.G., ELECTRONIC SUBMISSION), YOU MAY TAKE ADVANTAGE OF THOSE OPTIONS TO SATISFY THE REQUIREMENTS OF SECTION 5.

C. THE NOTICE OF TERMINATION MUST INCLUDE THE FOLLOWING INFORMATION:

- YOUR COP NPDES COVERAGE NUMBER FOR THE STORMWATER DISCHARGE;
- THE BASIS FOR SUBMISSION OF THE NOT AS OUTLINED IN SECTION 5.1;
- OPERATOR'S NAME, ADDRESS, TELEPHONE NUMBER AND YOUR ORGANIZATION'S EMPLOYER IDENTIFICATION NUMBER (EIN) AS ESTABLISHED BY THE U.S. INTERNAL REVENUE SERVICE;
- THE NAME OF THE PROJECT AND ADDRESS OR A DESCRIPTION OF LOCATION IF NO STREET ADDRESS IS AVAILABLE) OF THE CONSTRUCTION SITE FOR WHICH THE NOTIFICATION IS SUBMITTED; AND
- A CERTIFICATION STATEMENT, SIGNED AND DATED BY AN AUTHORIZED REPRESENTATIVE AS DEFINED IN §122.22 OF SC REGULATION 61-9 (SEE APPENDIX C OF THIS PERMIT) AND THE NAME AND TITLE OF THAT AUTHORIZED REPRESENTATIVE.
- FOR PROJECTS DISTURBING MORE THAN 2 ACRES, A CERTIFICATION STATEMENT, SIGNED AND DATED BY THE PREPARER OF THE C-SWPPP OR OTHER PERSON WITH A REGISTRATION EQUIVALENT TO THAT OF THE PREPARER OF THE C-SWPPP, THAT TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF ALL WORK WAS CONDUCTED AND COMPLETED IN ACCORDANCE WITH THE APPROVED OS-SWPPP AND THIS COP. THIS CERTIFICATION MUST BE BASED ON THE INSPECTIONS PERFORMED IN ACCORDANCE WITH THIS SECTION 4.2 OF THIS COP AND MUST STATE THAT ANY DEFICIENCIES THAT WERE NOTED HAVE BEEN CORRECTED.
- FOR PROJECTS LOCATED WITHIN AN MS4, A LETTER OR OTHER STATEMENT FROM THE MS4 THAT THE SITE MEETS THE MS4 REQUIREMENTS FOR PROJECT COMPLETION.

5.3 WHERE TO SUBMIT

A. ALL ORIGINAL NOTS MUST BE SUBMITTED TO DHEC AT THE APPROPRIATE ADDRESS AS IDENTIFIED BELOW:

NON-COASTAL SITES
S.C. DHEC - BUREAU OF WATER
STORMWATER PERMITTING SECTION
2600 BULL STREET
COLUMBIA, SC 29201-1708

COASTAL ZONE
S.C. DHEC- BUREAU OF WATER
COASTAL STORMWATER SECTION
1362 MC MILLAN AVE., SUITE 400
CHARLESTON, S.C. 29405

ONCE THE DEPARTMENT PROVIDES AN ALTERNATE MEANS OF PERMITTING, FOR INSTANCE VIA A WEBSITE, THEN THE NOT MUST BE SUBMITTED AS DIRECTED BY THE DEPARTMENT.

SECTION 6: SPECIAL CONDITIONS, MANAGEMENT PRACTICES AND OTHER NON-NUMERIC LIMITATIONS

6.1 CONTINUATION OF THE EXPIRED GENERAL PERMIT

A. IF THIS PERMIT IS NOT REISSUED OR REPLACED PRIOR TO THE EXPIRATION DATE, IT WILL BE ADMINISTRATIVELY CONTINUED IN ACCORDANCE WITH THE SC ADMINISTRATIVE PROCEDURES ACT AND SC REGULATION 61-9 AND REMAIN IN FORCE AND EFFECT. IF YOU WERE GRANTED PERMIT COVERAGE PRIOR TO THE EXPIRATION DATE, YOU WILL AUTOMATICALLY REMAIN COVERED BY THE CONTINUED PERMIT UNTIL THE EARLIEST OF:

- REISSUANCE OR REPLACEMENT OF THIS PERMIT, AT WHICH TIME YOU MUST COMPLY WITH THE CONDITIONS OF THE NEW PERMIT TO MAINTAIN AUTHORIZATION TO DISCHARGE OR
- YOUR SUBMITTAL OF A NOTICE OF TERMINATION; OR
- ISSUANCE OF AN INDIVIDUAL PERMIT FOR THE PROJECT'S DISCHARGES; OR
- A FORMAL PERMIT DECISION BY DHEC TO NOT REISSUE THIS GENERAL PERMIT, AT WHICH TIME YOU MUST SEEK COVERAGE UNDER AN ALTERNATIVE GENERAL PERMIT OR AN INDIVIDUAL PERMIT.

6.2 REQUIRING AN INDIVIDUAL PERMIT OR AN ALTERNATIVE GENERAL PERMIT

A. IN ACCORDANCE WITH SECTION 122.28(D)(9) OF SC REGULATION 61-9, DHEC MAY REQUIRE YOU TO APPLY FOR AND/OR OBTAIN AN INDIVIDUAL NPDES PERMIT. ANY INTERESTED PERSON MAY PETITION DHEC TO TAKE ACTION UNDER THIS PARAGRAPH. IF DHEC REQUIRES YOU TO APPLY FOR AN INDIVIDUAL NPDES PERMIT, DHEC WILL NOTIFY YOU IN WRITING THAT A PERMIT APPLICATION IS REQUIRED. THIS NOTIFICATION WILL INCLUDE A BRIEF STATEMENT OF THE REASONS FOR THIS DECISION AND AN APPLICATION FOR THIS PERMIT. IF YOU ARE AN EXISTING PERMITTEE COVERED UNDER THIS PERMIT, THE NOTICE WILL SET A DEADLINE TO FILE THE

APPLICATION AND WILL INCLUDE A STATEMENT THAT ON THE EFFECTIVE DATE OF ISSUANCE OR DENIAL OF THE INDIVIDUAL NPDES PERMIT OR THE ALTERNATIVE GENERAL PERMIT AS IT APPLIES TO YOU, COVERAGE UNDER THIS GENERAL PERMIT WILL AUTOMATICALLY TERMINATE. APPLICATIONS MUST BE SUBMITTED TO DHEC AT THE ADDRESS GIVEN IN SECTION 2.5. DHEC MAY GRANT ADDITIONAL TIME TO SUBMIT THE APPLICATION UPON YOUR REQUEST, IF YOU ARE COVERED UNDER THIS PERMIT AND YOU FAIL TO SUBMIT IN A TIMELY MANNER AN INDIVIDUAL NPDES PERMIT APPLICATION AS REQUIRED BY DHEC, THEN THE APPLICABILITY OF THIS PERMIT TO YOU IS AUTOMATICALLY TERMINATED AT THE END OF THE DAY SPECIFIED BY DHEC AS THE DEADLINE FOR APPLICATION SUBMITTAL.

B. IF AN ALTERNATE NPDES PERMIT THAT IS MORE APPROPRIATE FOR YOUR CONSTRUCTION ACTIVITY IS AVAILABLE, DHEC MAY GRANT YOU COVERAGE UNDER THE ALTERNATE NPDES PERMIT IN LIEU OF GRANTING YOU COVERAGE UNDER THIS GENERAL PERMIT. IN ACCORDANCE WITH APPLICABLE STATE LAW AND REGULATION, YOU HAVE A RIGHT TO APPEAL THE DEPARTMENT'S DECISION.

C. YOU MAY REQUEST TO BE EXCLUDED FROM THE COVERAGE OF THIS GENERAL PERMIT BY APPLYING FOR AN INDIVIDUAL PERMIT. IN SUCH A CASE, YOU MUST SUBMIT AN INDIVIDUAL APPLICATION IN ACCORDANCE WITH THE REQUIREMENTS OF §122.26(C)(10) OF SC REGULATION 61-9, WITH REASONS SUPPORTING THE REQUEST, TO:

NON-COASTAL SITES
S.C. DHEC - BUREAU OF WATER
STORMWATER PERMITTING SECTION
2600 BULL STREET
COLUMBIA, SC 29201-1708

COASTAL ZONE
S.C. DHEC- BUREAU OF WATER
COASTAL STORMWATER SECTION
1362 MC MILLAN AVE., SUITE 400
CHARLESTON, S.C. 29405

THE REQUEST MAY BE GRANTED BY ISSUANCE OF AN INDIVIDUAL PERMIT OR AN ALTERNATIVE GENERAL PERMIT IF YOUR REASONS ARE ADEQUATE TO SUPPORT THE REQUEST.

D. WHEN AN INDIVIDUAL NPDES PERMIT IS ISSUED TO YOU, WHO ARE OTHERWISE SUBJECT TO THIS PERMIT, OR YOU ARE AUTHORIZED TO DISCHARGE UNDER AN ALTERNATIVE NPDES GENERAL PERMIT, THE APPLICABILITY OF THIS PERMIT TO YOU IS AUTOMATICALLY TERMINATED ON THE EFFECTIVE DATE OF THE INDIVIDUAL PERMIT OR THE DATE OF AUTHORIZATION OF COVERAGE UNDER THE ALTERNATIVE GENERAL PERMIT, WHICHEVER THE CASE MAY BE. IF YOU, WHO ARE OTHERWISE SUBJECT TO THIS PERMIT, ARE DENIED AN INDIVIDUAL NPDES PERMIT OR AN ALTERNATIVE NPDES GENERAL PERMIT, THE APPLICABILITY OF THIS PERMIT TO YOU IS AUTOMATICALLY TERMINATED ON THE DATE OF SUCH DENIAL, UNLESS OTHERWISE SPECIFIED BY DHEC.

6.3 RELEASES IN EXCESS OF REPORTABLE QUANTITIES

A. YOU MUST PREVENT OR MINIMIZE THE DISCHARGE OF HAZARDOUS SUBSTANCES OR OIL IN STORMWATER DISCHARGES FROM THE CONSTRUCTION SITE IN ACCORDANCE WITH THE C-SWPPP. THIS PERMIT DOES NOT RELIEVE YOU OF THE FEDERAL REPORTING REQUIREMENTS OF 40 CFR PART 110, 40 CFR PART 117 AND 40 CFR PART 302 RELATING TO SPILLS OR OTHER RELEASES OF OILS OR HAZARDOUS SUBSTANCES.

B. WHERE A RELEASE CONTAINING A HAZARDOUS SUBSTANCE OR OIL IN AN AMOUNT EQUAL TO OR IN EXCESS OF A REPORTABLE QUANTITY ESTABLISHED UNDER EITHER 40 CFR PART 110, 40 CFR PART 117 OR 40 CFR PART 302, OCCURS DURING A 24-HOUR PERIOD:

- YOU MUST NOTIFY THE DEPARTMENT'S EMERGENCY RESPONSE SECTION AT (803) 293-6488 AND THE NATIONAL RESPONSE CENTER (NRC) (800) 424-8862 IN ACCORDANCE WITH THE REQUIREMENTS OF 40 CFR PART 110, 40 CFR PART 117 AND 40 CFR PART 302 AS SOON AS SITE STAFF HAVE KNOWLEDGE OF THE DISCHARGE; AND
- YOU MUST MODIFY THE C-SWPPP AS REQUIRED UNDER SECTION 4.1.7 WITHIN 14 CALENDAR DAYS OF KNOWLEDGE OF THE RELEASE TO PROVIDE A DESCRIPTION OF THE RELEASE, THE CIRCUMSTANCES LEADING TO THE RELEASE, AND THE DATE OF THE RELEASE. IN ADDITION, YOU MUST REVIEW YOUR C-SWPPP TO IDENTIFY MEASURES TO PREVENT THE REOCCURRENCE OF SUCH RELEASES AND TO RESPOND TO SUCH RELEASES, AND YOU MUST MODIFY YOUR C-SWPPP WHERE APPROPRIATE.

6.4 ATTAINMENT OF WATER QUALITY STANDARDS AFTER AUTHORIZATION

A. YOU MUST SELECT, INSTALL, IMPLEMENT AND MAINTAIN BMPs AT YOUR CONSTRUCTION SITE THAT MINIMIZE POLLUTANTS IN THE DISCHARGE AS NECESSARY TO MEET APPLICABLE WATER QUALITY STANDARDS. IN GENERAL, YOUR C-SWPPP DEVELOPED, IMPLEMENTED, AND UPDATED CONSISTENT WITH SECTION 3 IS CONSIDERED AS STRINGENT AS NECESSARY TO ENSURE THAT YOUR DISCHARGES DO NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF ANY APPLICABLE WATER QUALITY STANDARD.

B. ALL WRITTEN RESPONSES REQUIRED UNDER THIS PART MUST INCLUDE A SIGNED CERTIFICATION CONSISTENT WITH §122.22 OF SC REGULATION 61-9 (SEE APPENDIX C OF THIS PERMIT).

SECTION 7: RETENTION OF RECORDS

7.1 COPIES OF THE C-SWPPP/OS-SWPPP AND ALL DOCUMENTATION REQUIRED BY THIS PERMIT, INCLUDING RECORDS OF ALL DATA USED TO COMPLETE THE NOT TO BE COVERED BY THIS PERMIT, MUST BE RETAINED FOR AT LEAST THREE YEARS FROM THE DATE THAT PERMIT COVERAGE EXPIRES OR IS TERMINATED. THIS PERIOD MAY BE EXTENDED BY REQUEST OF DHEC OR A REGULATED MS4 AT ANY TIME.

SECTION 8: REOPENER CLAUSE

8.1 PROCEDURES FOR MODIFICATION OR REVOCATION

A. PERMIT MODIFICATION OR REVOCATION WILL BE CONDUCTED ACCORDING TO §122.62, §122.63, §122.64, AND §124.5 OF SC REGULATION 61-9.

8.2 WATER QUALITY PROTECTION

A. IF THERE IS EVIDENCE INDICATING THAT THE STORMWATER DISCHARGES AUTHORIZED BY THIS PERMIT CAUSE, HAVE THE REASONABLE POTENTIAL TO CAUSE OR CONTRIBUTE TO A VIOLATION OF ANY APPLICABLE WATER QUALITY STANDARD, YOU MAY BE REQUIRED TO OBTAIN AN INDIVIDUAL PERMIT IN ACCORDANCE WITH SECTION 6.2 OF THIS PERMIT. THE PERMIT MAY BE MODIFIED IN ACCORDANCE WITH SECTION 122.62 OF SC REGULATION 61-9 TO INCLUDE DIFFERENT LIMITATIONS AND/OR REQUIREMENTS AS ADDRESSED OR YOUR COVERAGE MAY BE TERMINATED IN ACCORDANCE WITH SECTION 122.64 OF SC REGULATION 61-9.

8.3 TIMING OF PERMIT MODIFICATION

A. DHEC MAY ELECT TO MODIFY THE PERMIT PRIOR TO ITS EXPIRATION (RATHER THAN WAITING FOR THE NEW PERMIT CYCLE) TO COMPLY WITH ANY NEW STATUTORY OR REGULATORY REQUIREMENTS, SUCH AS FOR EFFLUENT LIMITATION GUIDELINES THAT MAY BE PROMULGATED IN THE COURSE OF THE CURRENT PERMIT CYCLE.

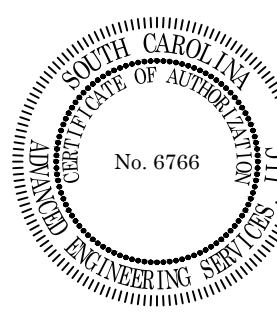
SECTION 9: STANDARD PERMIT CONDITIONS

9.1 SOUTH CAROLINA REGULATIONS REQUIRE THAT THE STANDARD CONDITIONS PROVIDED AT §124.21 OF SC REGULATION 61-9 BE APPLIED TO ALL NPDES PERMITS. YOU ARE REQUIRED TO COMPLY WITH THOSE STANDARD CONDITIONS, DETAILS OF WHICH ARE PROVIDED IN APPENDIX C OF THIS PERMIT, THAT ARE APPLICABLE TO STORMWATER DISCHARGES.

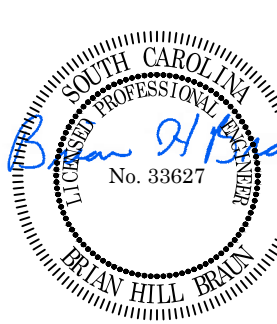


Advanced Engineering Services, LLC

ALBANY ■ WARNER ROBINS ■ VALDOSTA
TALLAHASSEE
(800) 416 - 8136
www.AESLLC.us



EXP. 03/31/2025



2/11/2025

AES PROJECT NUMBER
61153
DATE OF PLANS
7/19/2024
REVISIONS

NO.	DATE	DESCRIPTION
1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

ALDI AT HILTON HEAD ISLAND
ALDI, INC.

EROSION, SEDIMENTATION, AND
POLLUTION CONTROL NOTES

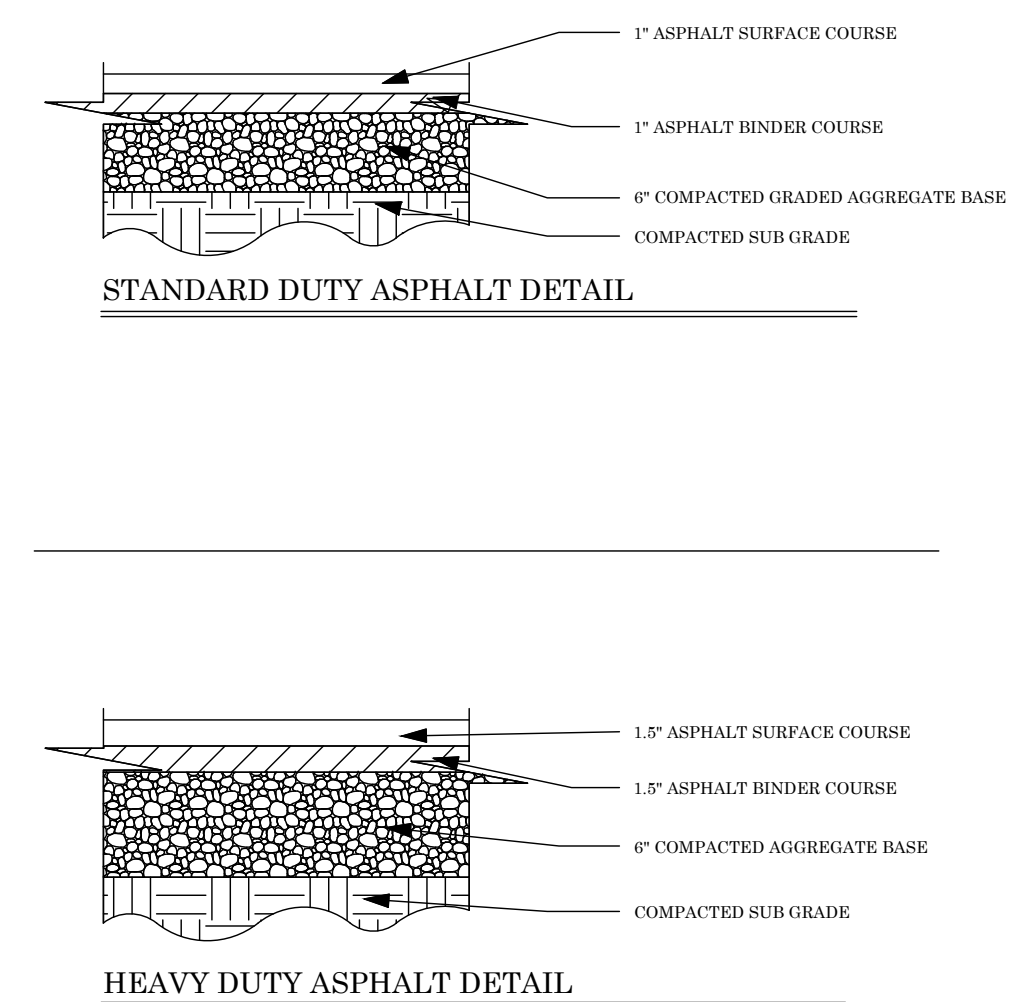
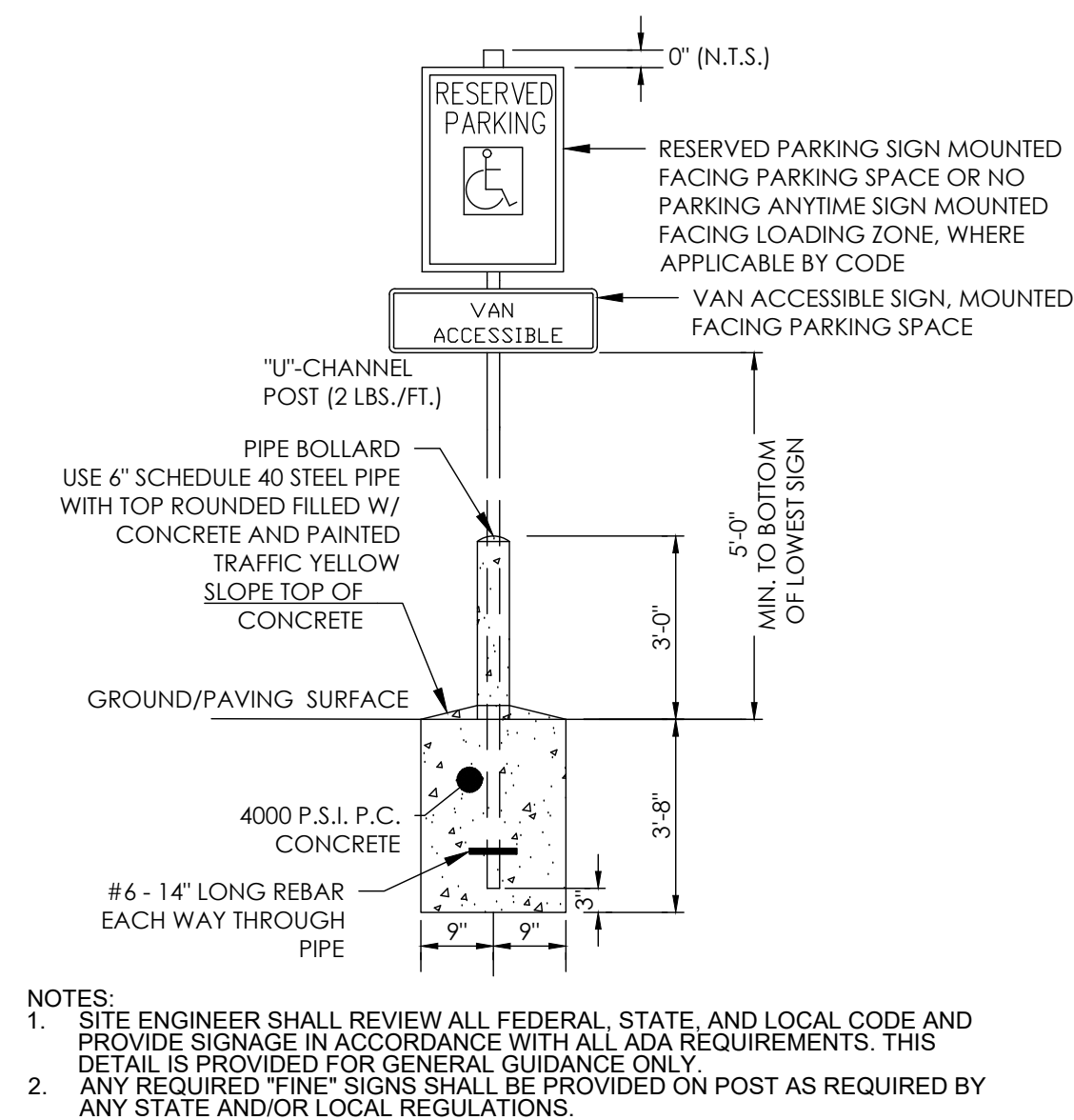
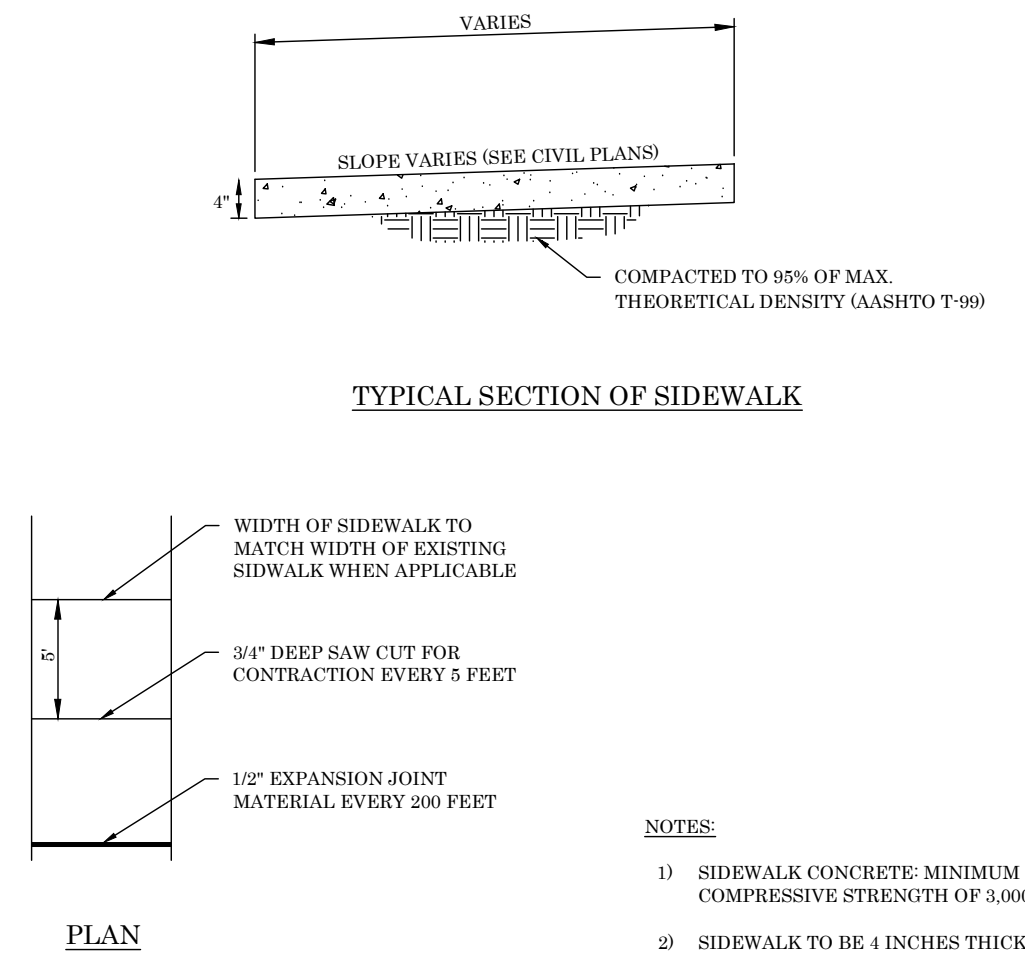
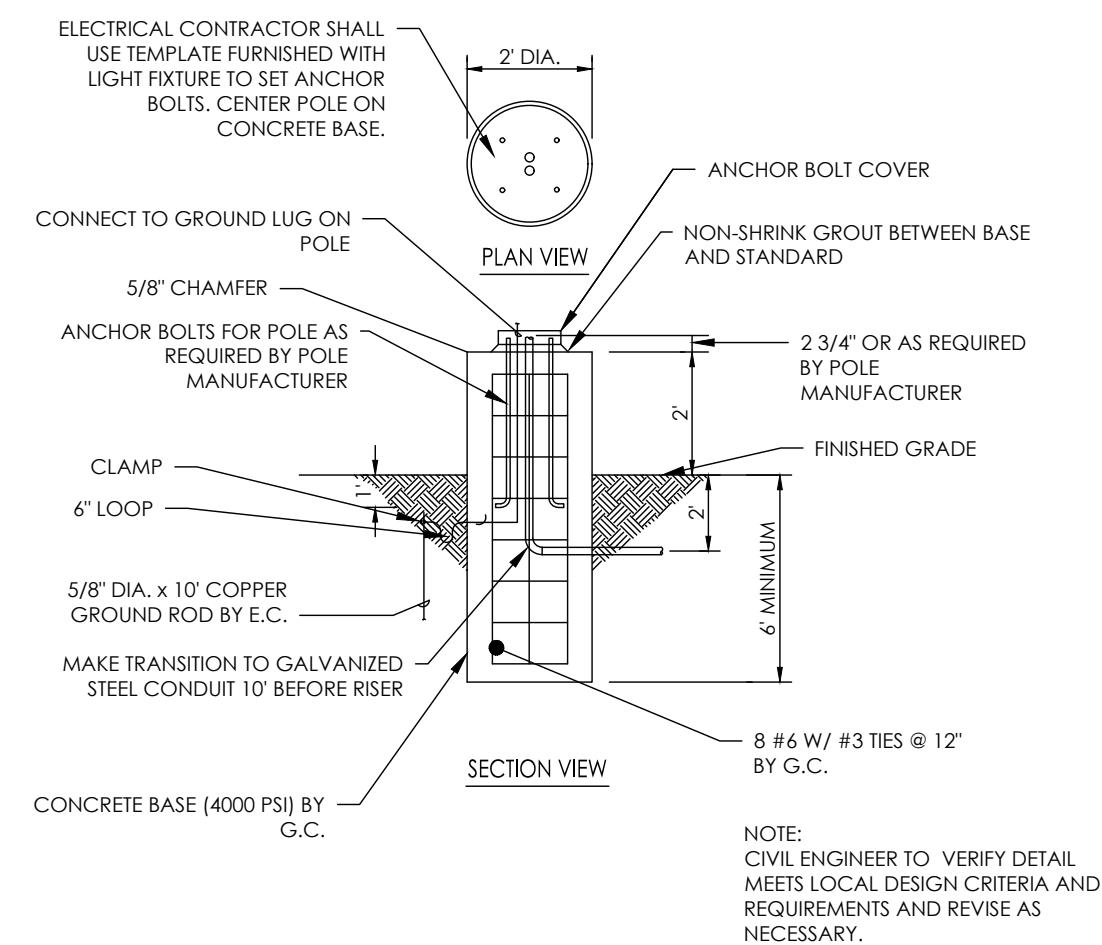
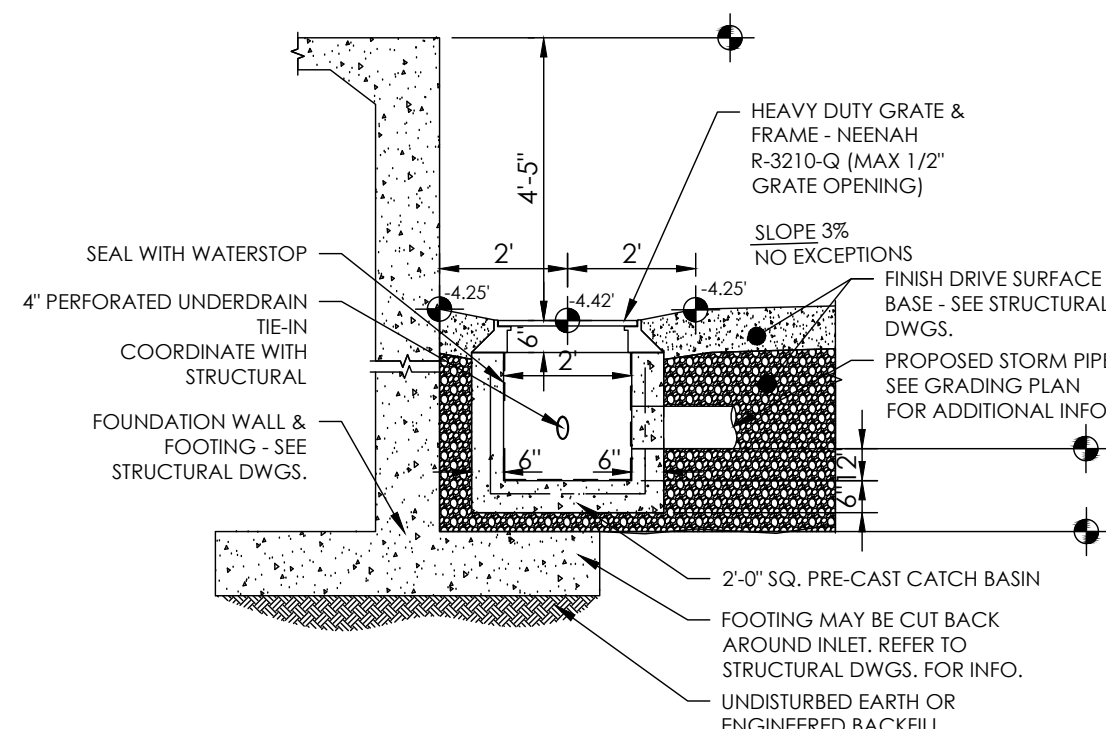
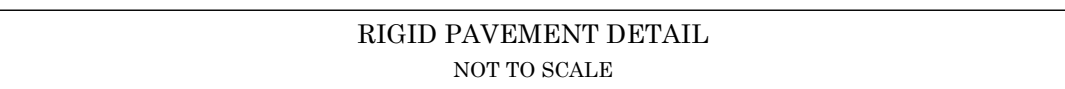
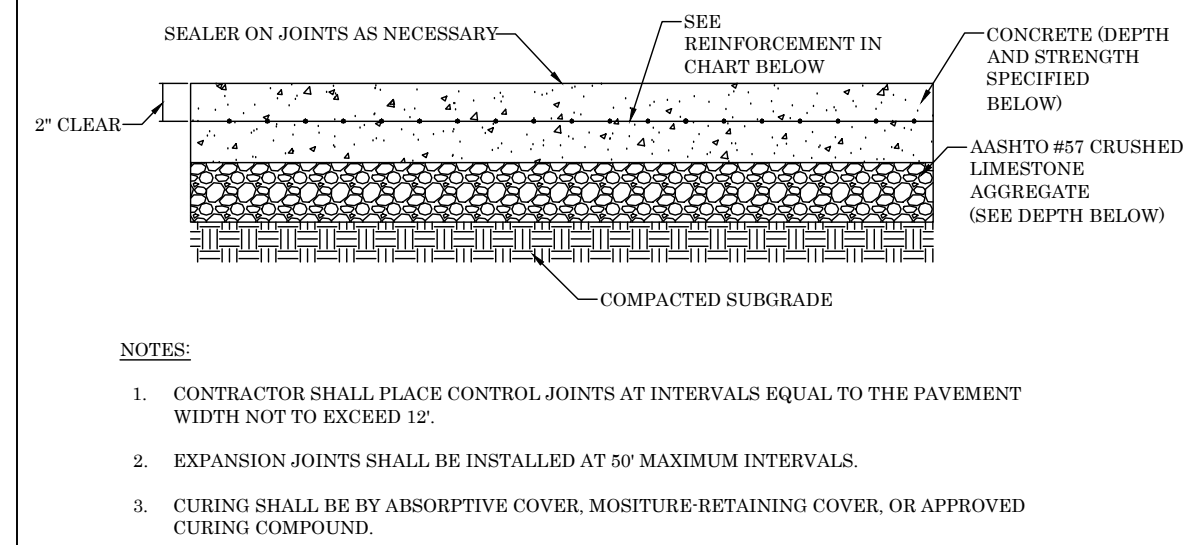
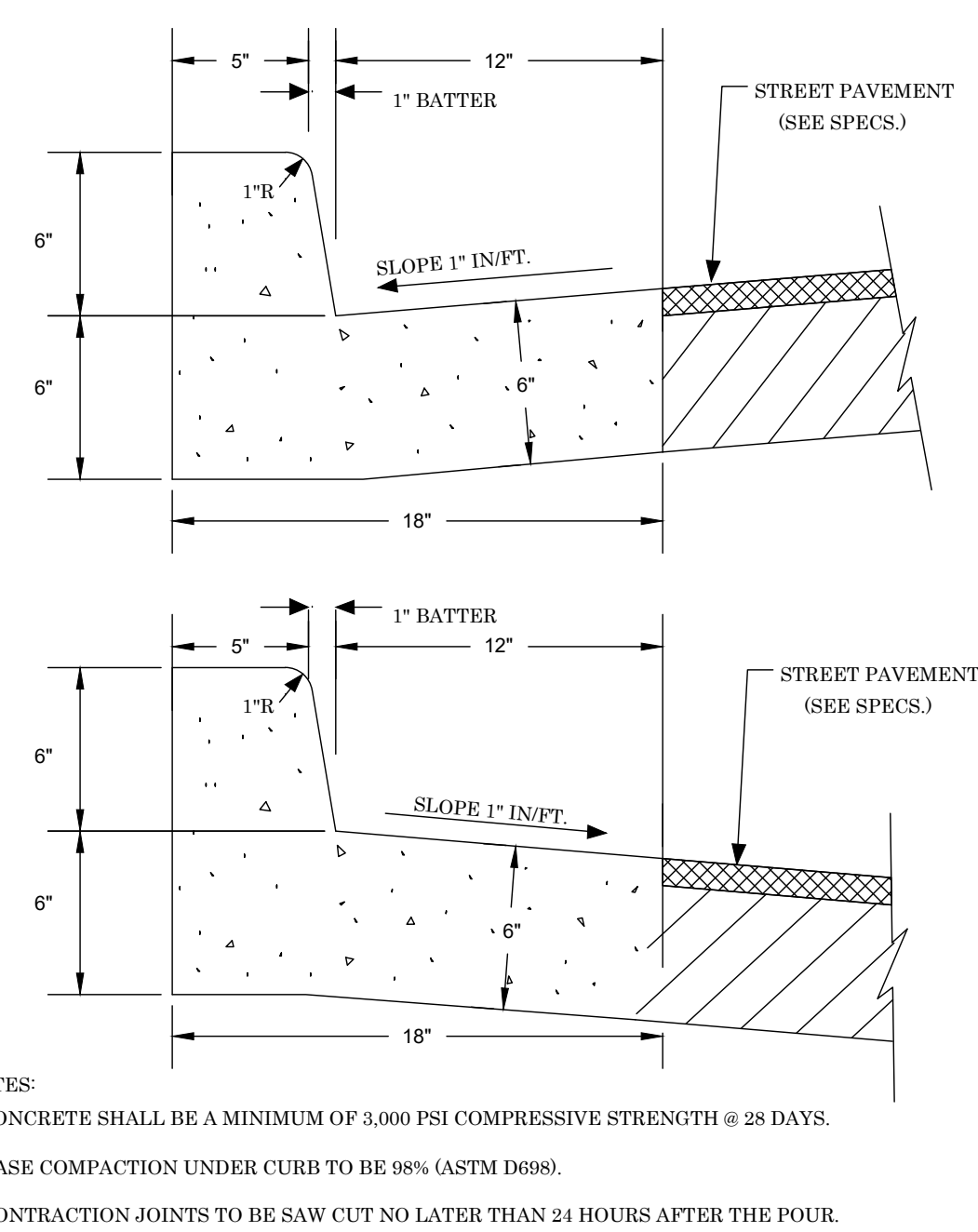
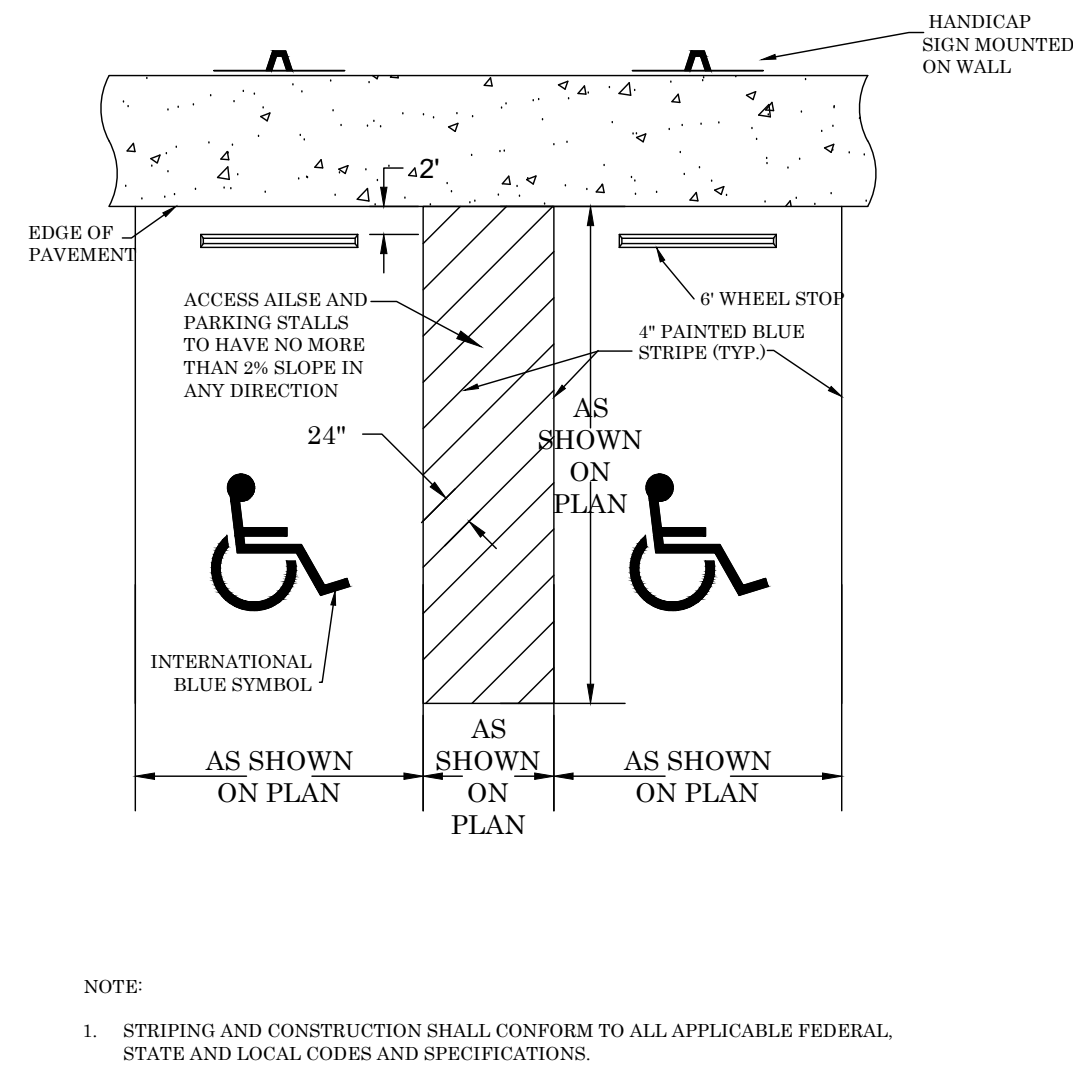
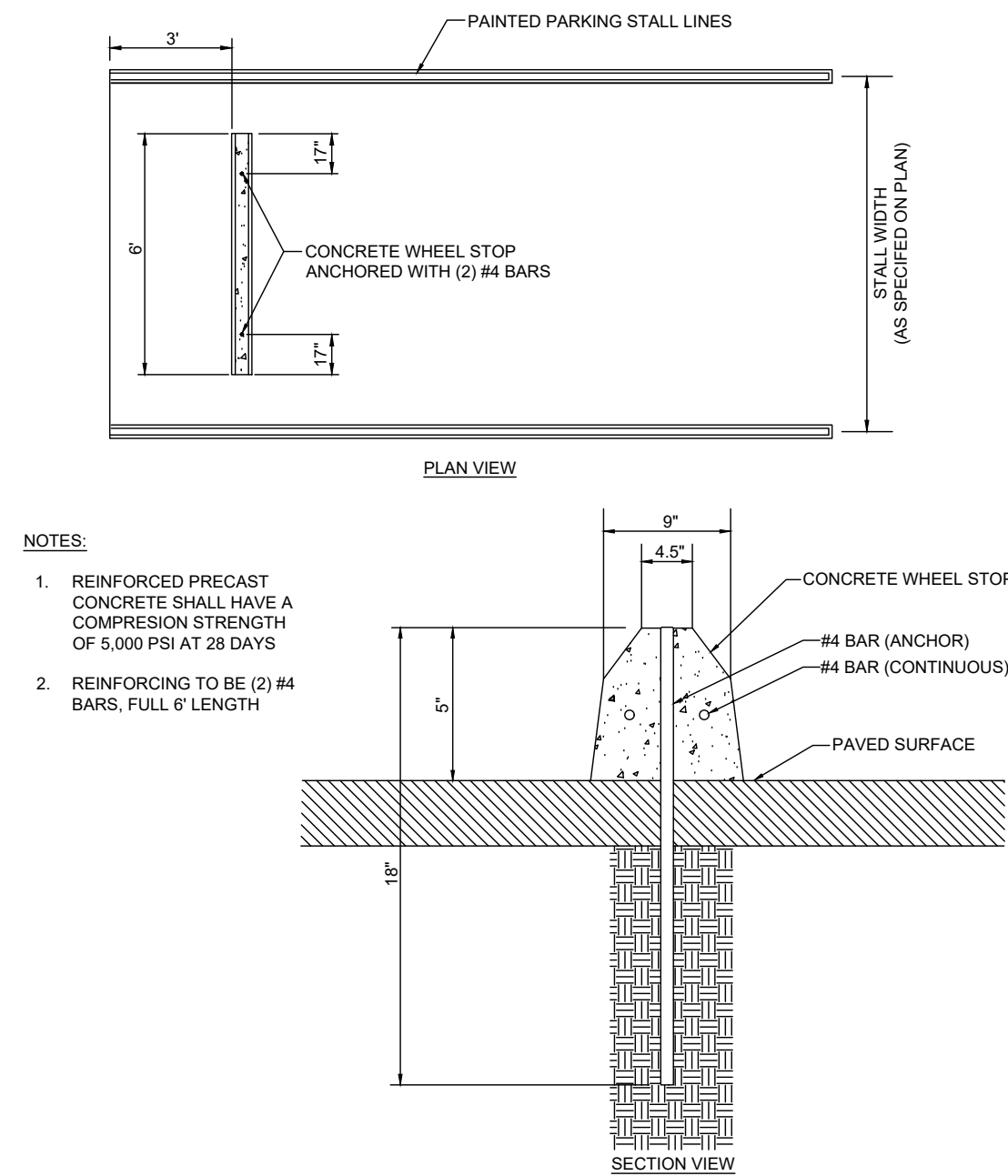
HILTON HEAD ISLAND,
BEAUFORT COUNTY, SOUTH
CAROLINA

NOT TO SCALE

SHEET
C13.1 OF 31



Call 811 Before You Dig



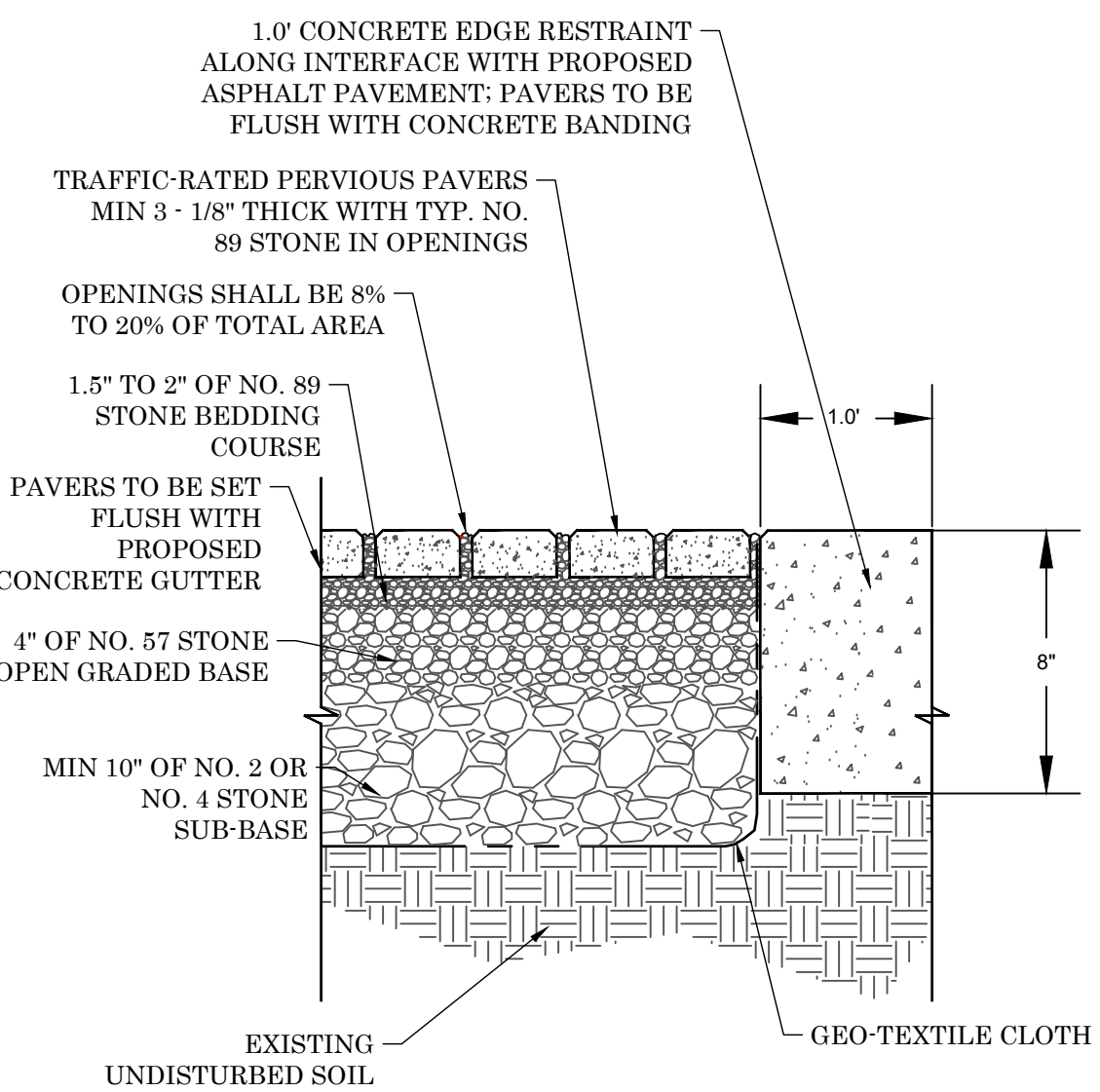
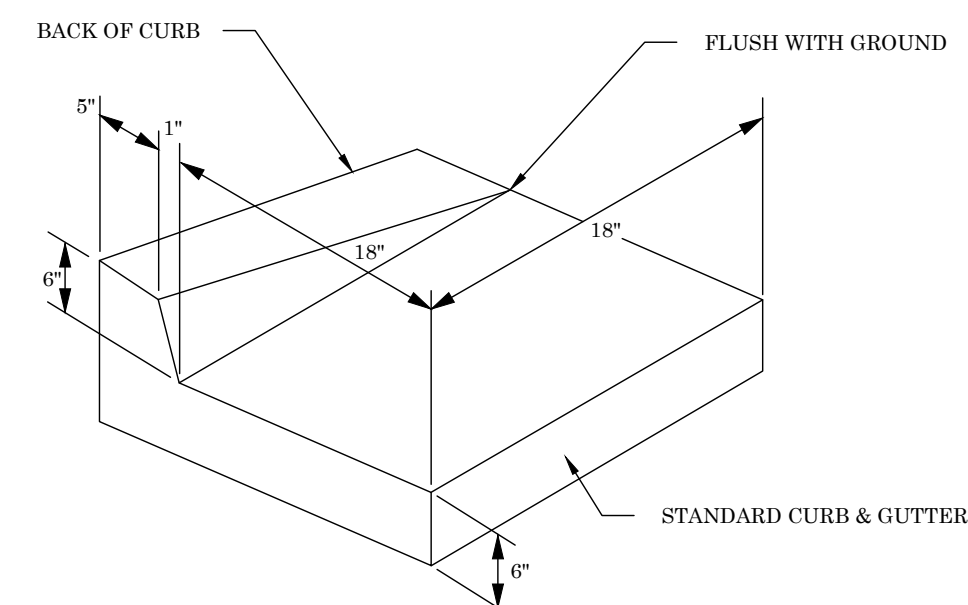
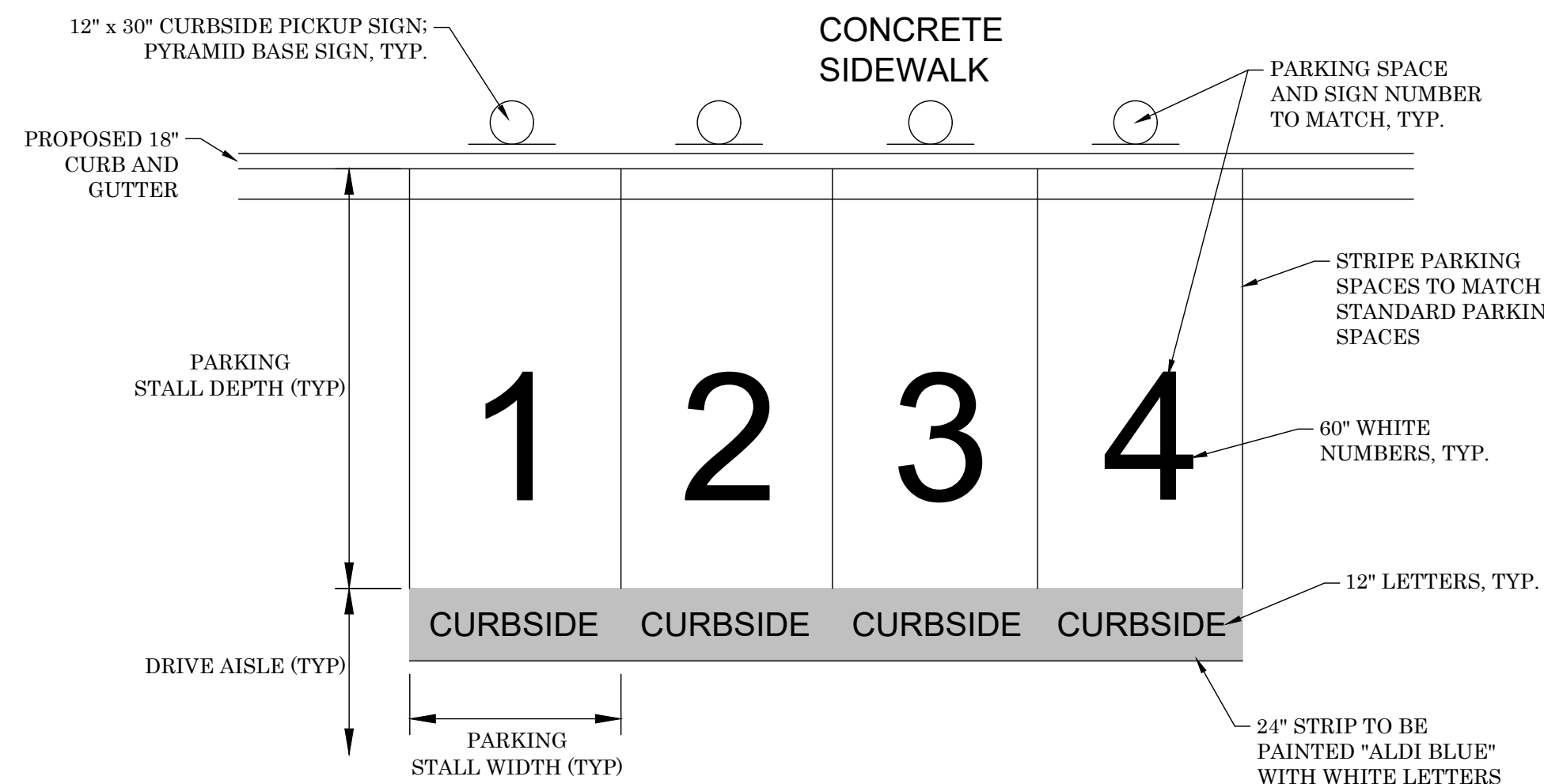
SIGN SCHEDULE/LEGEND:

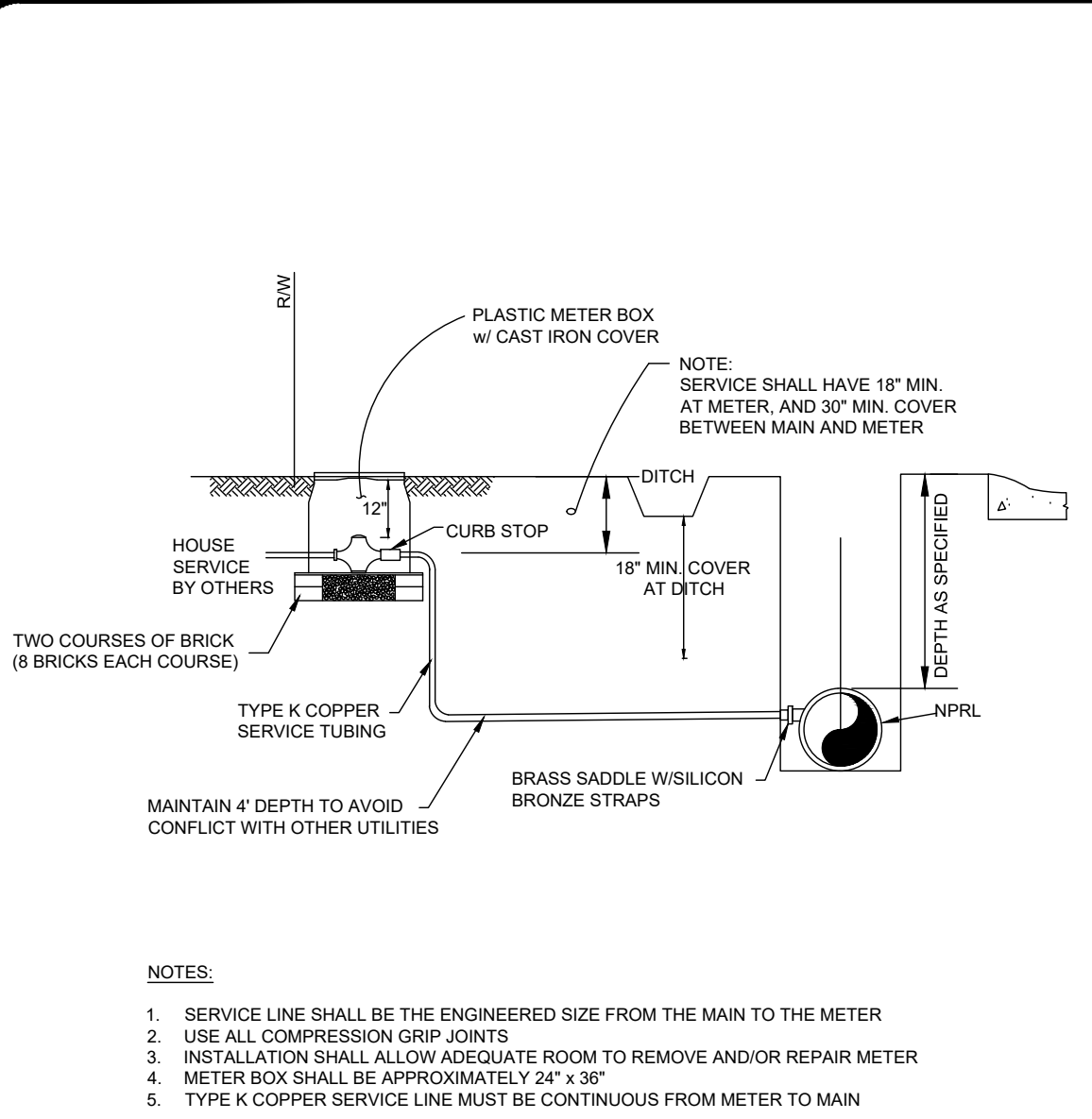
ARCH. TYPE	SIGN	DESCRIPTION	TYPE OF MOUNT	MOUNTING HEIGHT [BOTTOM OF SIGN]	QUANTITY
C3		12" x 30" CURBSIDE PICK-UP PARKING SIGN	PYRAMID BASE SIGN	7'	0

ALDI BLUE CUSTOM COLOR:

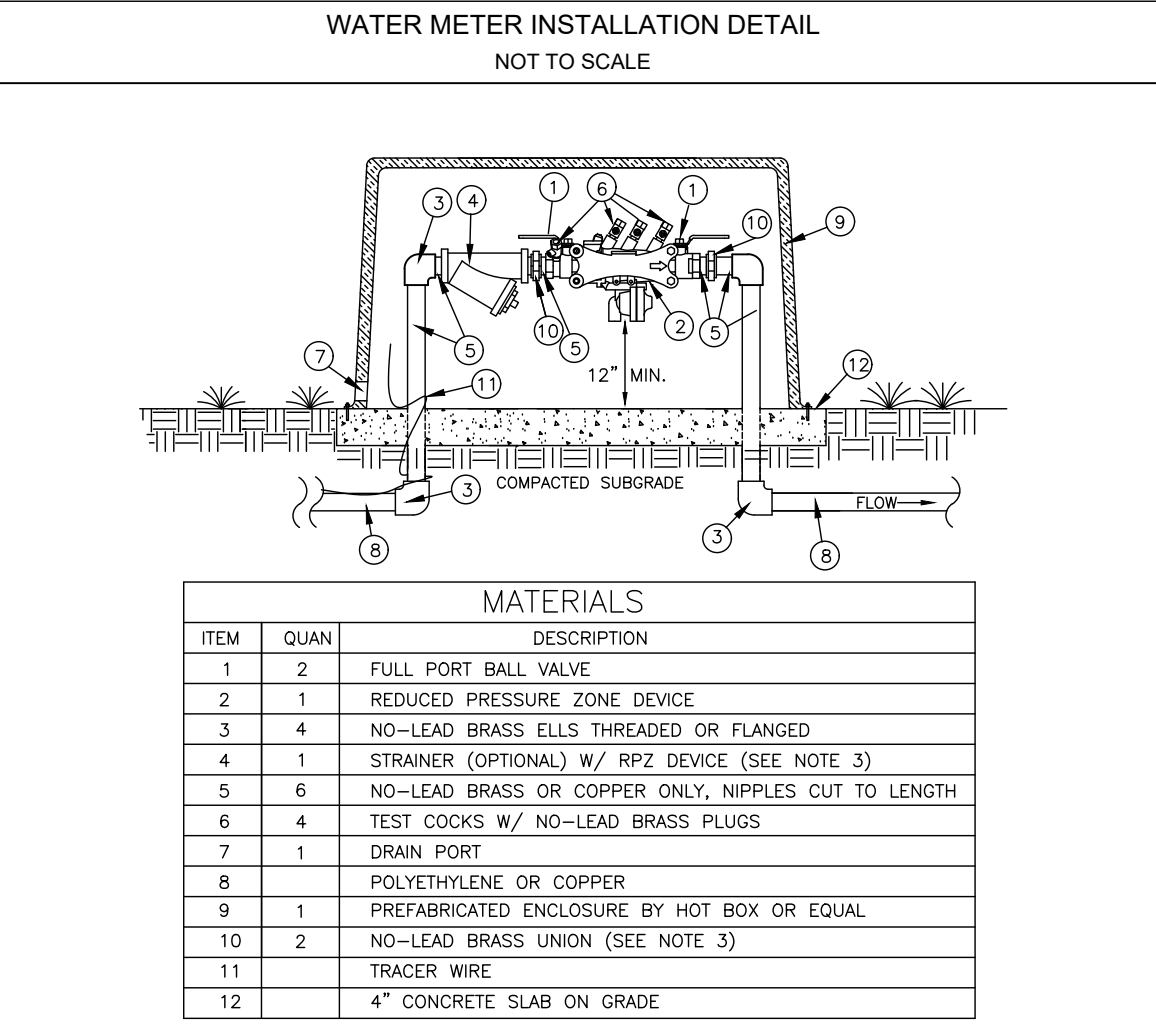
CCE COLORANT	OZ	32	64	128
L1-BLUE	-	63	1	1
R3-MAGENTA	-	5	-	1
Y3-DEEP GOLD	-	1	1	-

- ARIAL BOLD FONT SHALL BE USED FOR NUMBERS AND LETTERS
- PA SHALL BE SEALMASTERS' COLOR PAVE OR LIQUID THERMOPLASTIC TRAFFIC MARKING. PAINT OR AS APPROVED BY ALDI CM. CONTACT ROCHESTER JET-BLACK, GARY ROSBOROUGH, 585-441-4125 FOR ORDERING.
- o. COLOR PAVE SHALL BE USED FOR NEW PAVEMENT
- b. LIQUID THERMOPLASTIC SHALL BE USED FOR OLDER PAVEMENT THAT HAS BEEN SEALED WITH A COAL TAR SEALER.
- SURFACE PREPARATION SHALL COMPLY WITH MANUFACTURERS REQUIREMENTS.
- SIGNS, NUMBERS AND WORDING TO BE PLACED CENTERED





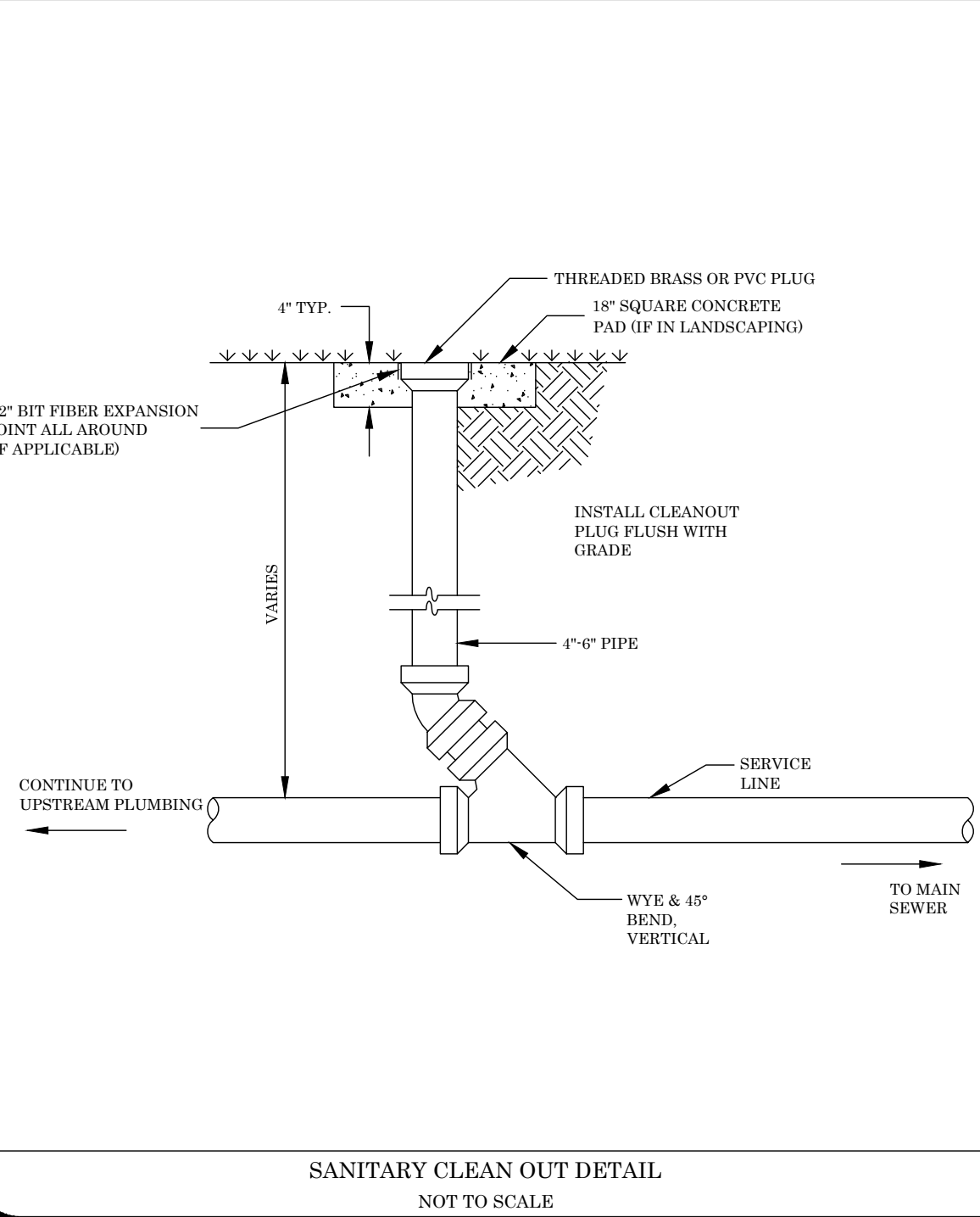
- NOTES:
- SERVICE LINE SHALL BE THE ENGINEERED SIZE FROM THE MAIN TO THE METER
 - USE ALL COMPRESSION GRIP JOINTS
 - INSTALLATION SHALL ALLOW ADEQUATE ROOM TO REMOVE AND/OR REPAIR METER
 - METER BOX SHALL BE APPROXIMATELY 24" x 36"
 - TYPE K COPPER SERVICE LINE MUST BE CONTINUOUS FROM METER TO MAIN



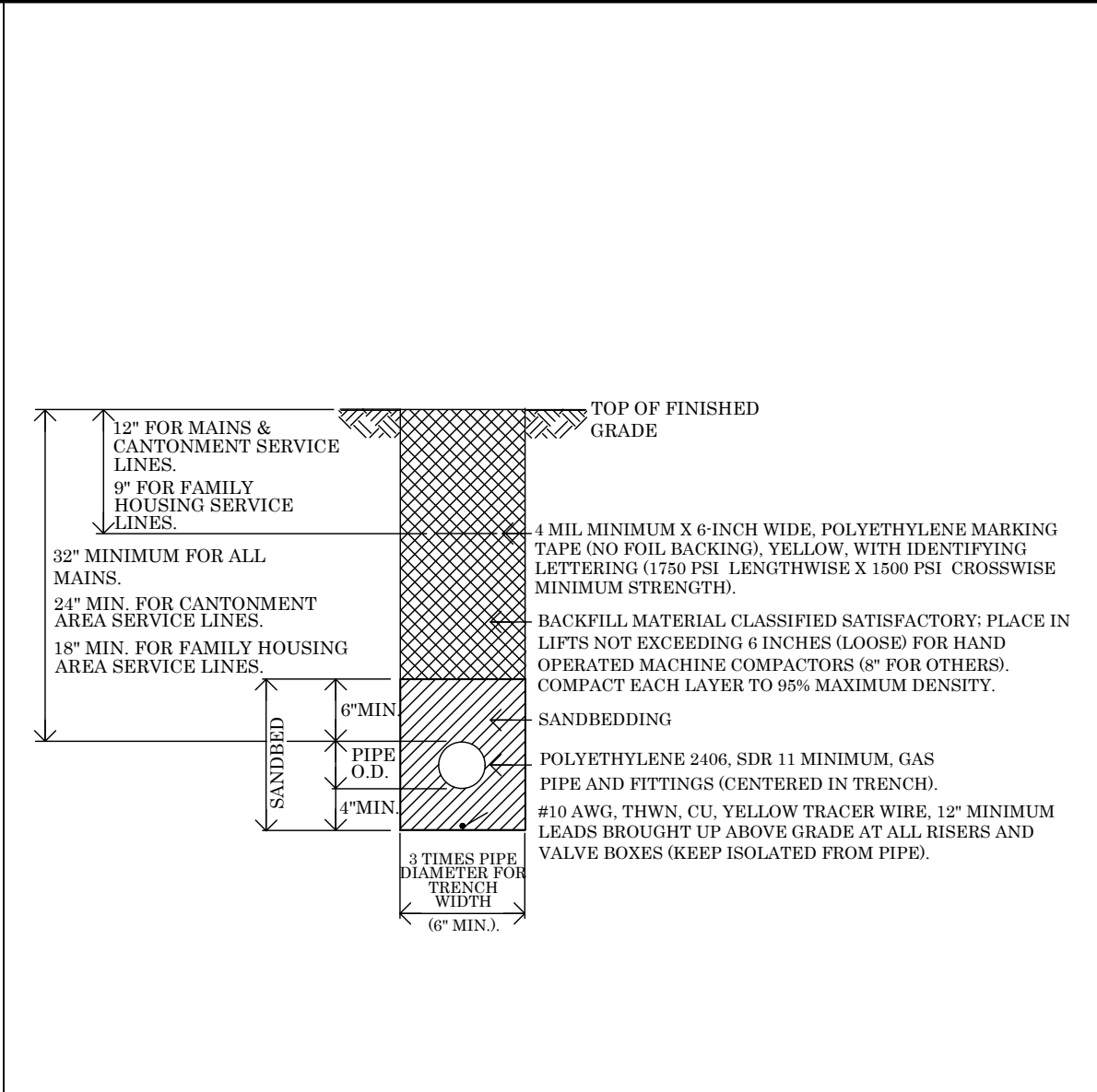
- NOTES:
- FOR FINAL APPROVAL, ASSEMBLY MUST BE COVERED IN ENCLOSURE. UNDER NO CIRCUMSTANCES SHALL ANY CONNECTION BE ALLOWED BETWEEN THE SERVICE METER AND BACKFLOW PREVENTER. BACKFLOW PREVENTER SHALL ALWAYS BE INSTALLED IMMEDIATELY DOWNSTREAM OF METER.
 - UNDER NO CIRCUMSTANCES SHALL TEST PORTS BE MODIFIED OR UTILIZED FOR ANY USE OTHER THAN BACKFLOW DEVICE TESTING.
 - ITEMS #4 AND #10 (THE STRAINER AND THE UNIONS) MAY BE INSTALLED ON THE VERTICAL RISERS TO REDUCE THE OVERALL LAYING LENGTH.

TYPICAL OUTSIDE INSTALLATION
(3/4", 1", 1-1/2", 2", & 2-1/2" SIZES)

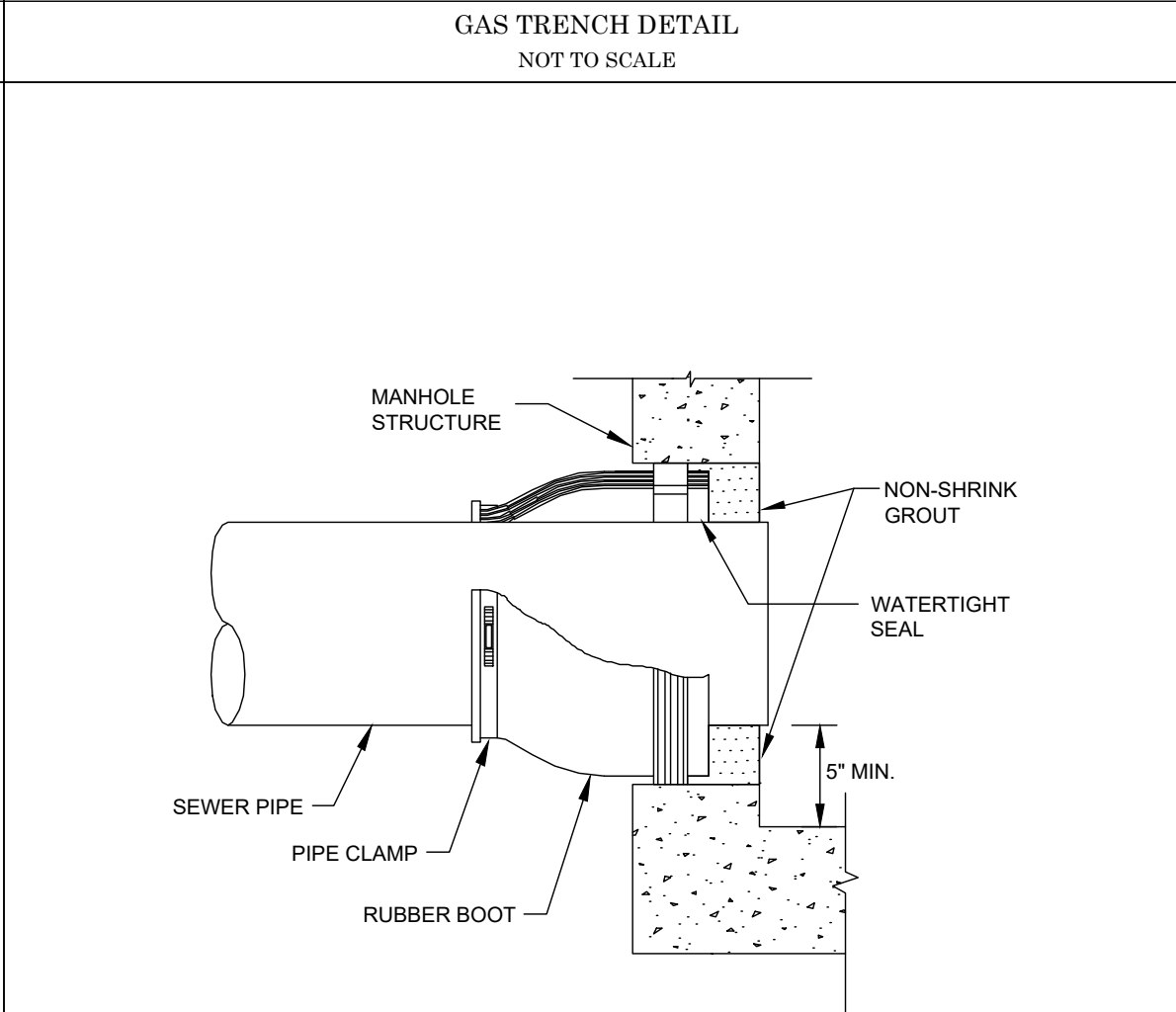
REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTER (2-1/2" AND SMALLER)
NOT TO SCALE



SANITARY CLEAN OUT DETAIL
NOT TO SCALE

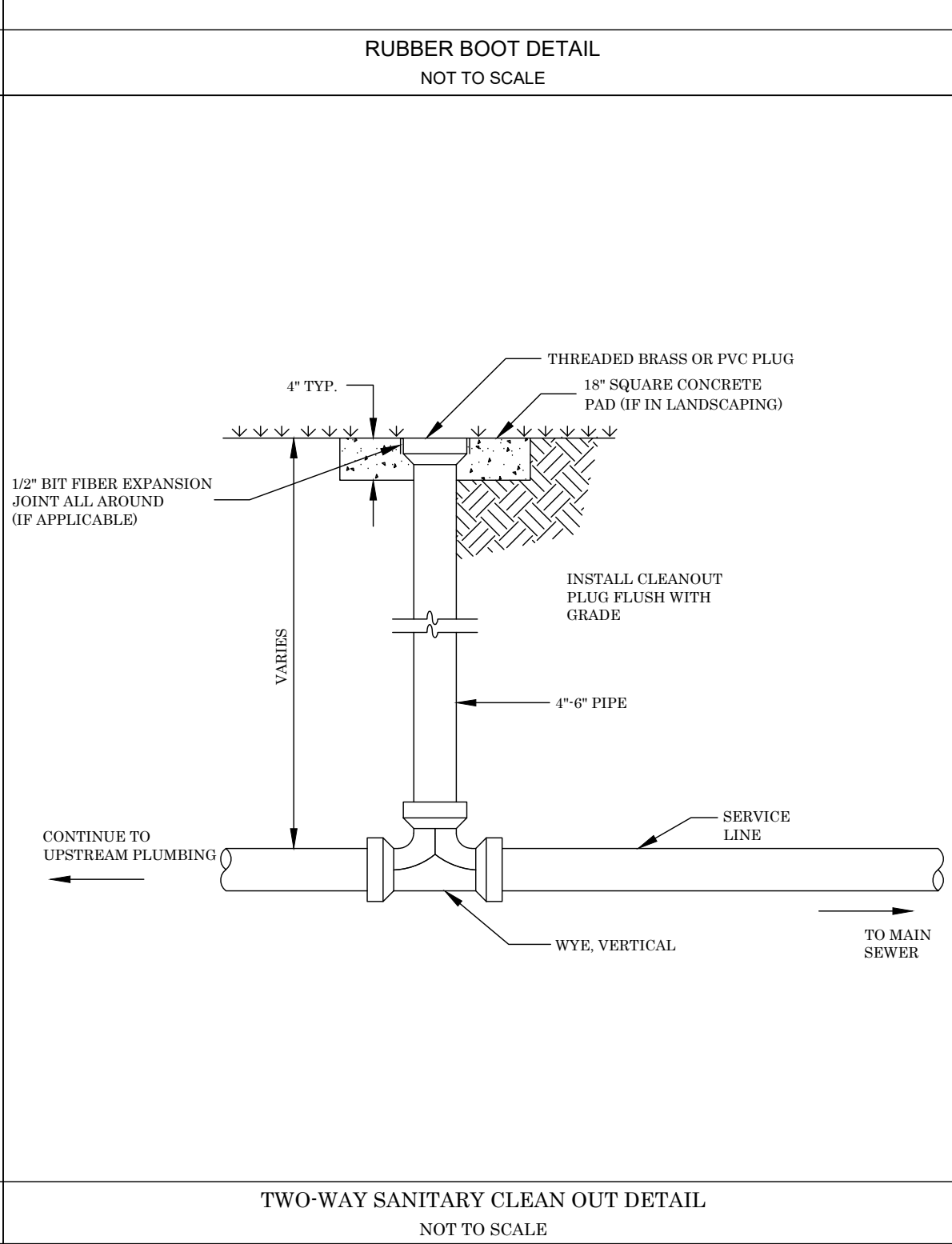


- NOTES:
- ALL PIPES SHALL BE CONNECTED TO MANHOLES BY RUBBER BOOT IN CORED OR PRECAST HOLES OF THE PROPER DIAMETER

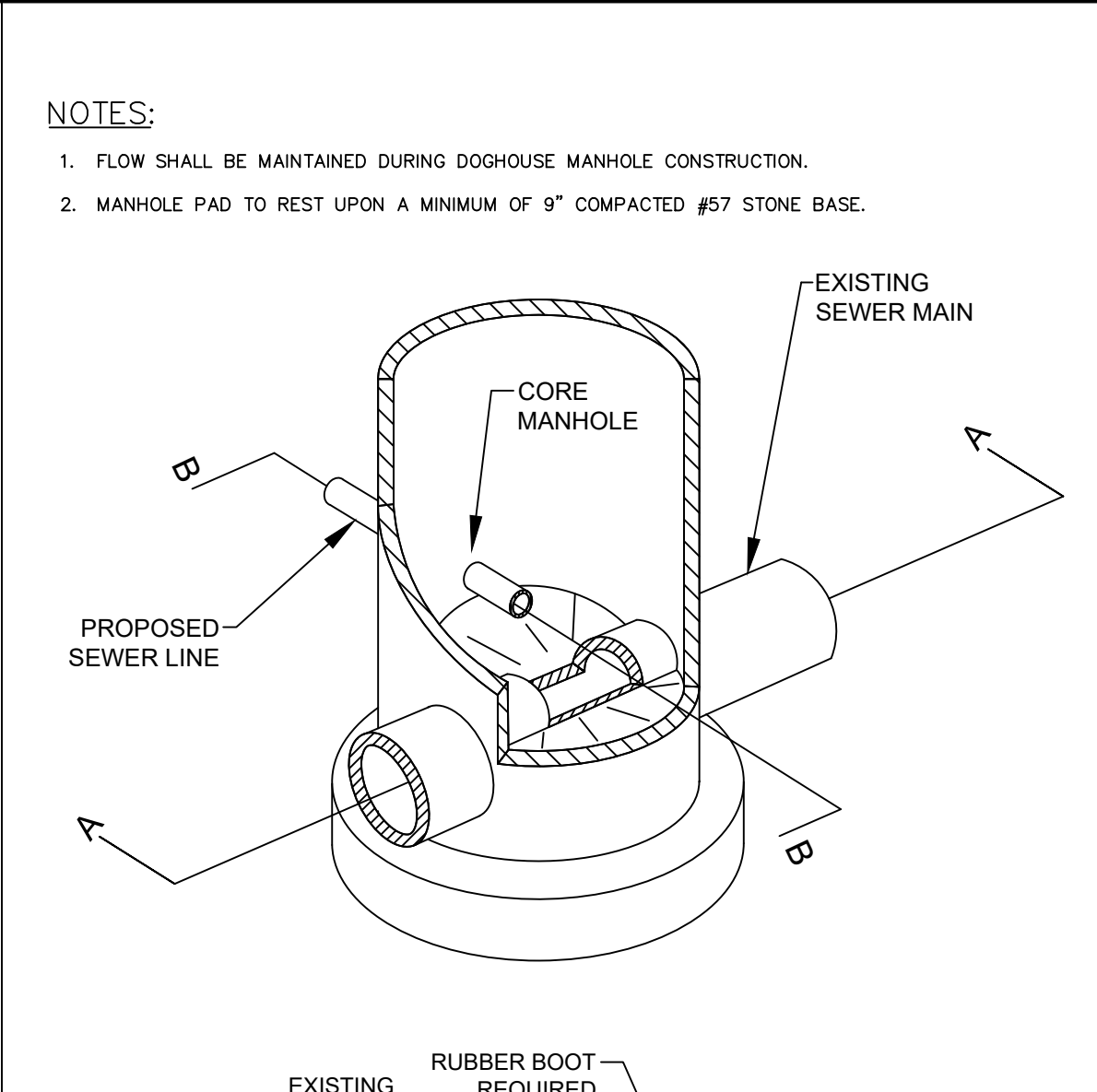


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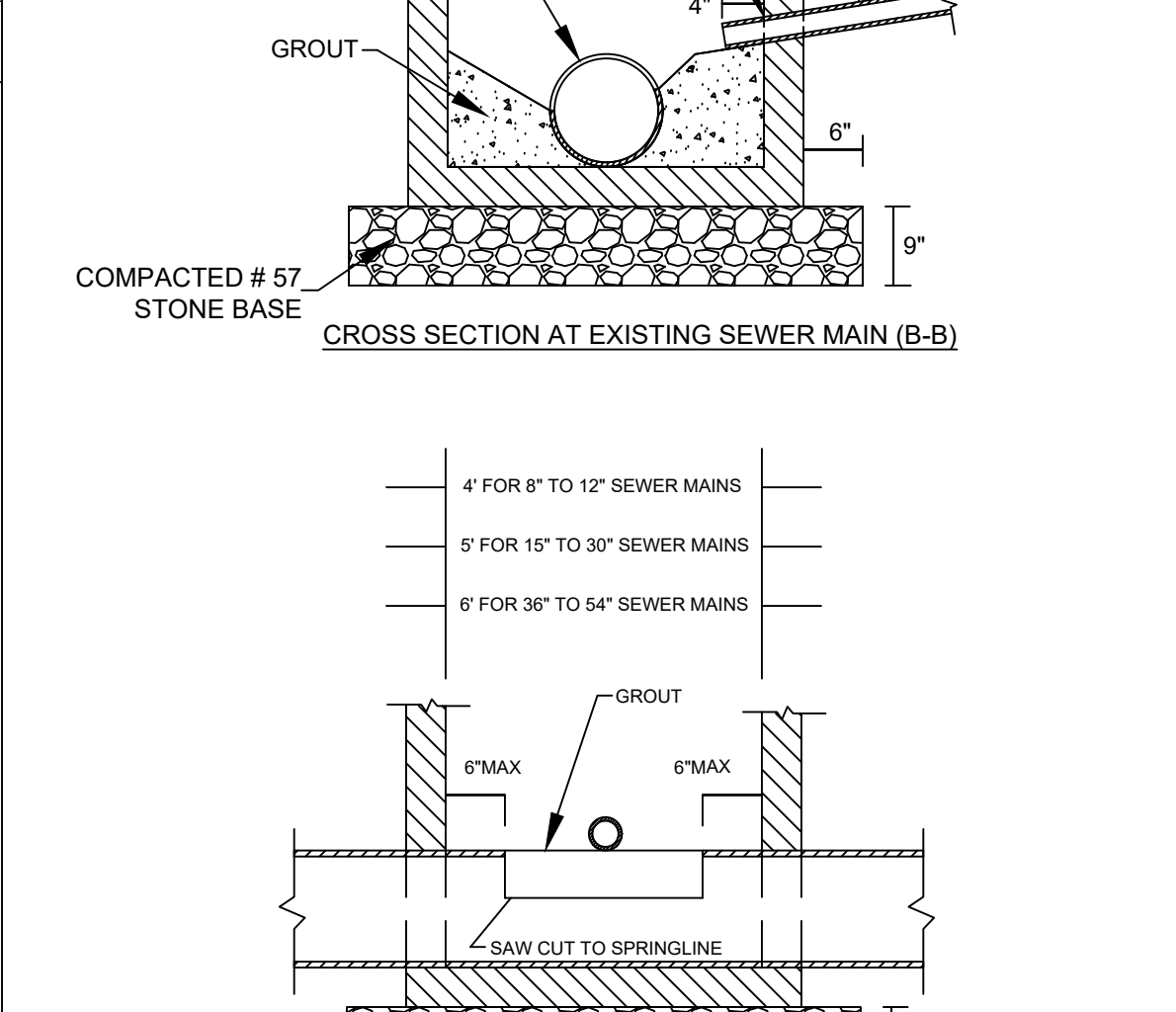
RUBBER BOOT DETAIL
NOT TO SCALE



TWO-WAY SANITARY CLEAN OUT DETAIL
NOT TO SCALE



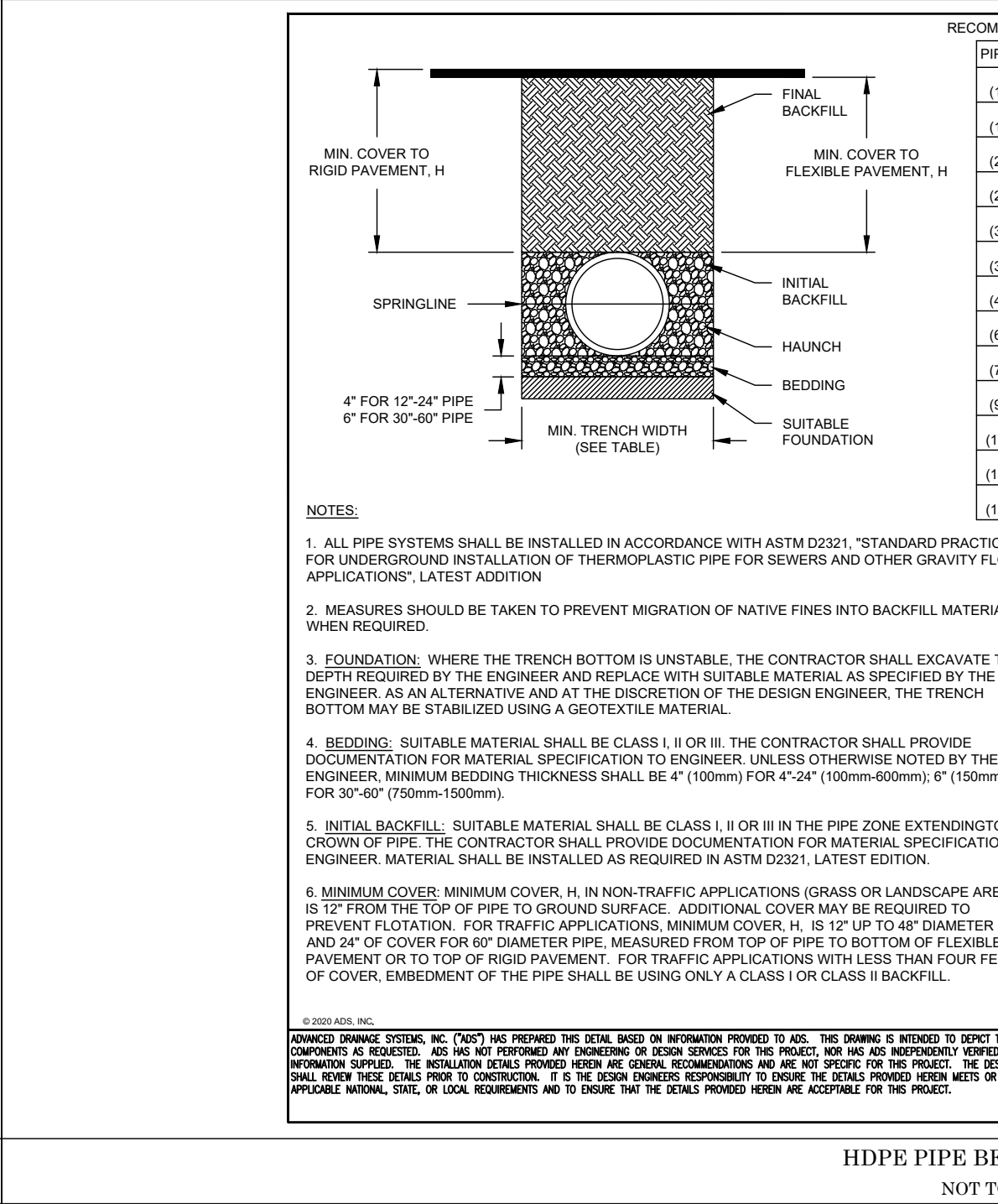
- NOTES:
- FLOW SHALL BE MAINTAINED DURING DOGHOUSE MANHOLE CONSTRUCTION.
 - MANHOLE PAD TO REST UPON A MINIMUM OF 9" COMPACTED #57 STONE BASE.



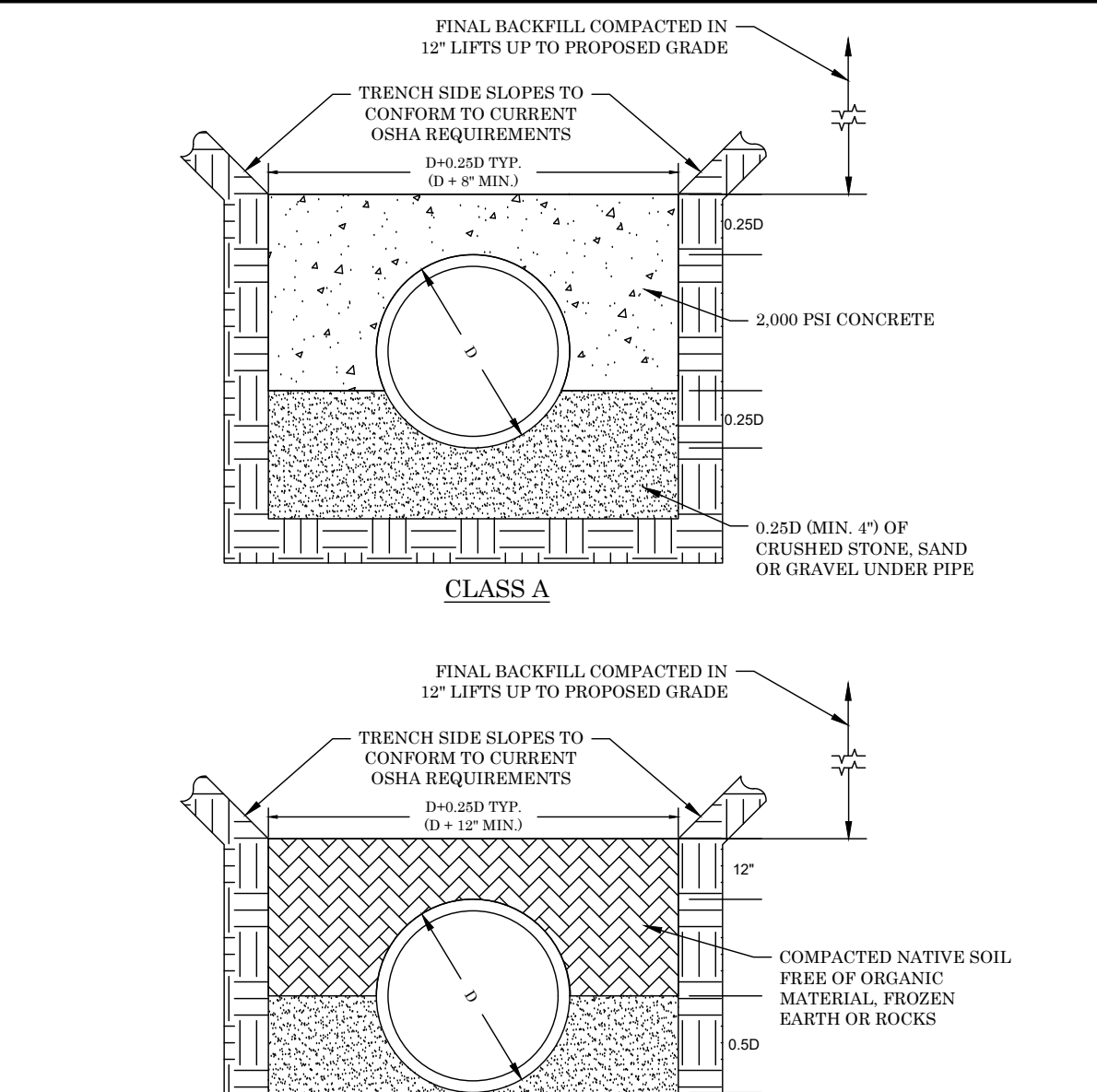
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CROSS SECTION AT EXISTING SEWER MAIN (B-B)
SECTION ALONG CENTERLINE OF EXISTING SEWER MAIN (A-A)

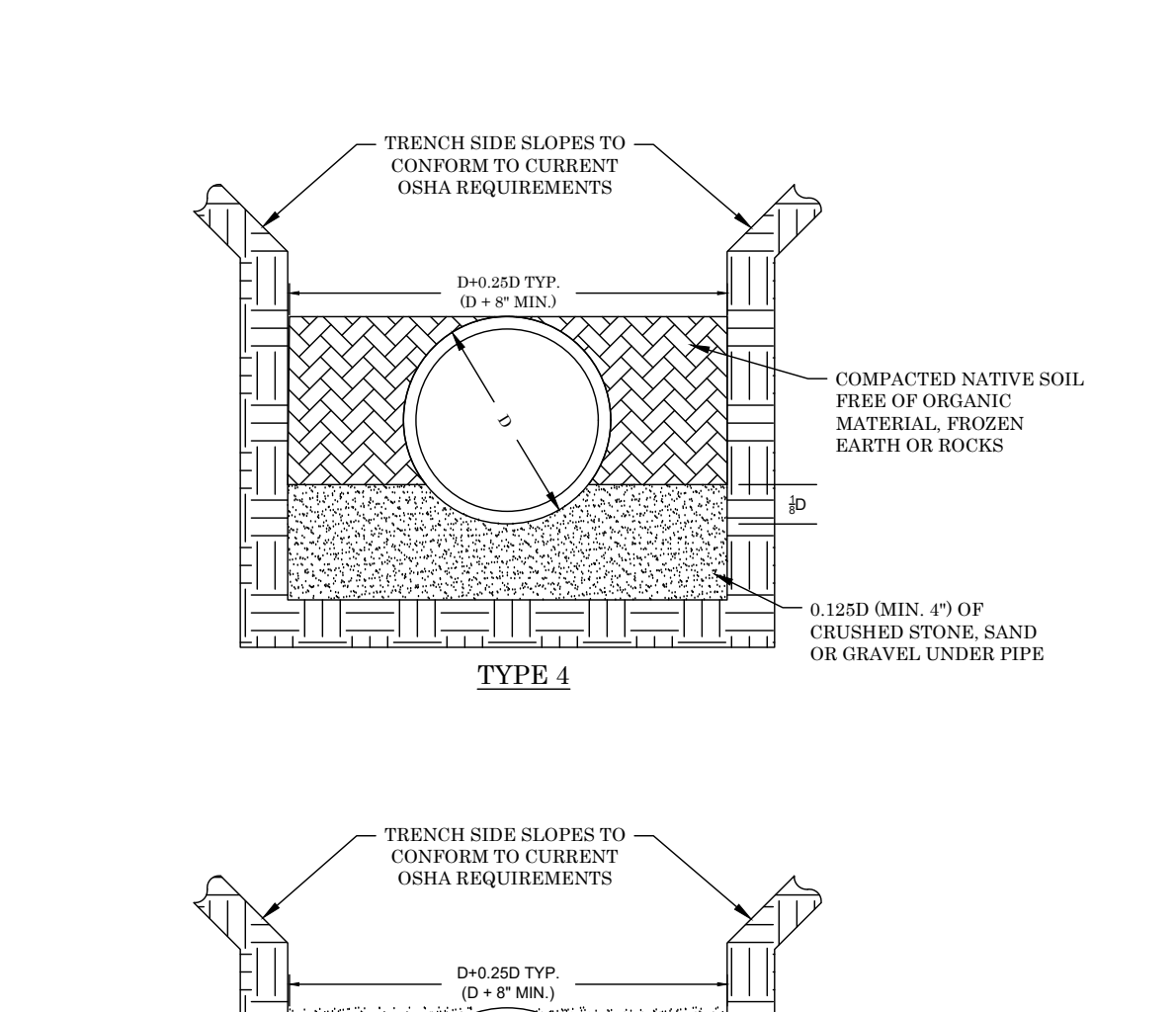
DOGHOUSE MANHOLE DETAIL
NOT TO SCALE



HDPE PIPE BEDDING DETAIL
NOT TO SCALE

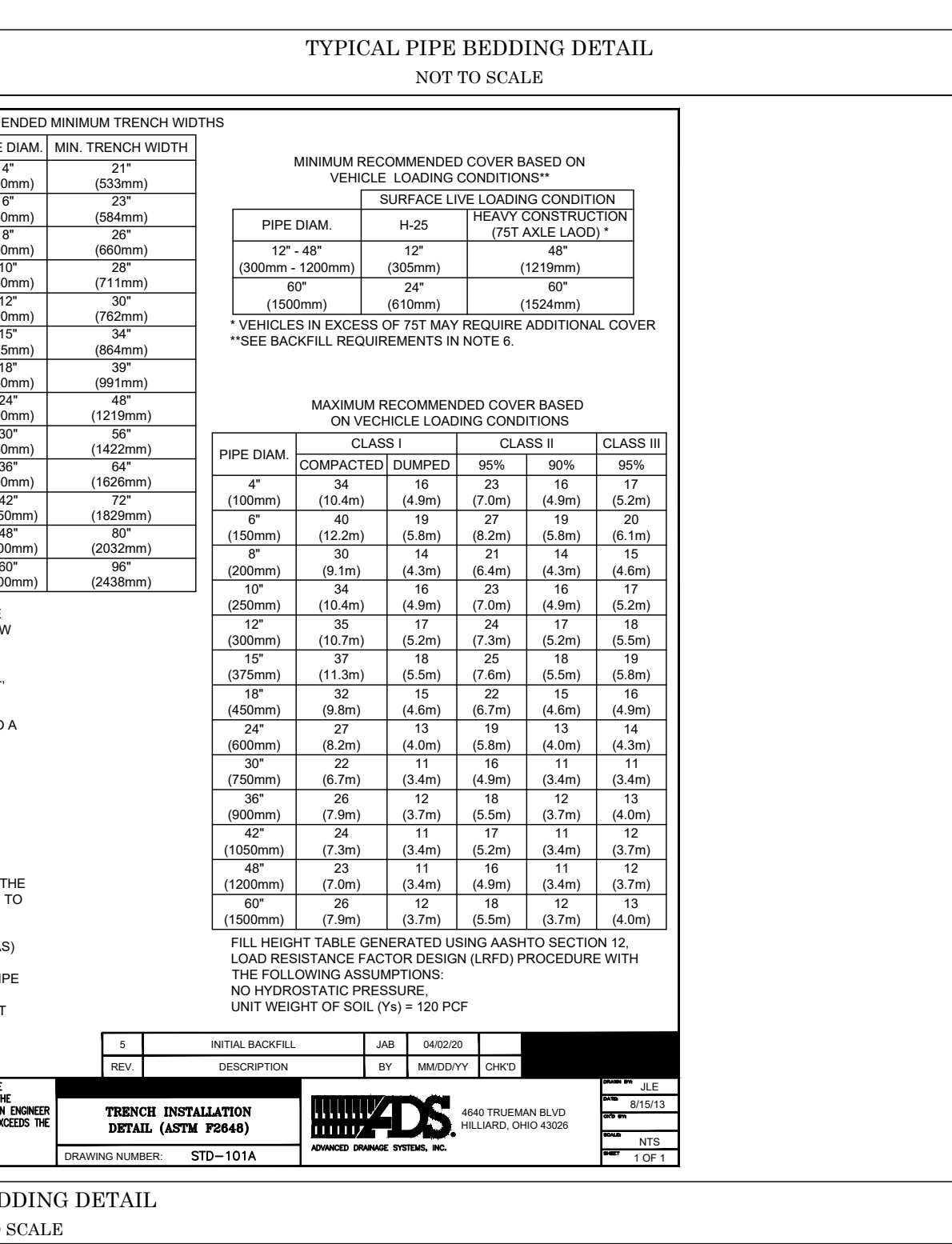


- NOTES:
- SOIL IN THE OUTER BEDDING, HAUNCH, AND LOW SIDE ZONES SHALL BE COMPACTED TO AT LEAST THE SAME COMPACTION AS THE MAJORITY OF SOIL IN THE OVERFILL ZONE.
 - RCP PIPE CLASSIFICATION BASED ON TYPE 3 TRENCH INSTALLATION. CONTRACTOR SHALL PERFORM FIELD VERIFICATION OF SOIL PROPERTIES AND COMPACTION.
 - CONCRETE PIPE SHOULD BE INSTALLED IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, SECTION 27 OR ASTM C1479.
 - RCP SHALL BE PROTECTED AGAINST CONSTRUCTION LOADS AND ANY OTHER LOADS INDUCED ON THE PIPE PRIOR TO COMPLETE INSTALLATION, OR LIVE LOADS IN EXCESS OF AASHTO HL-93.

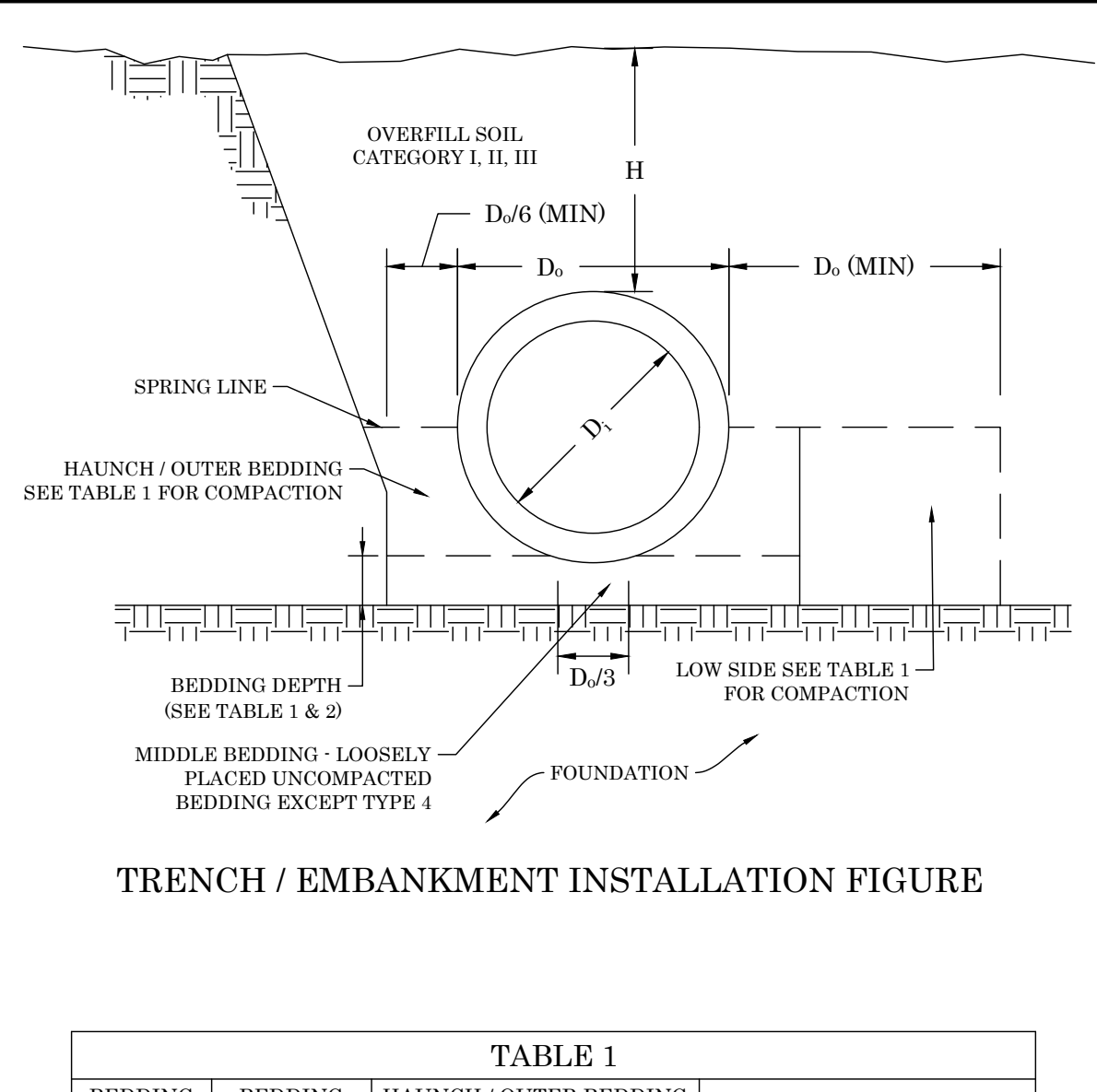


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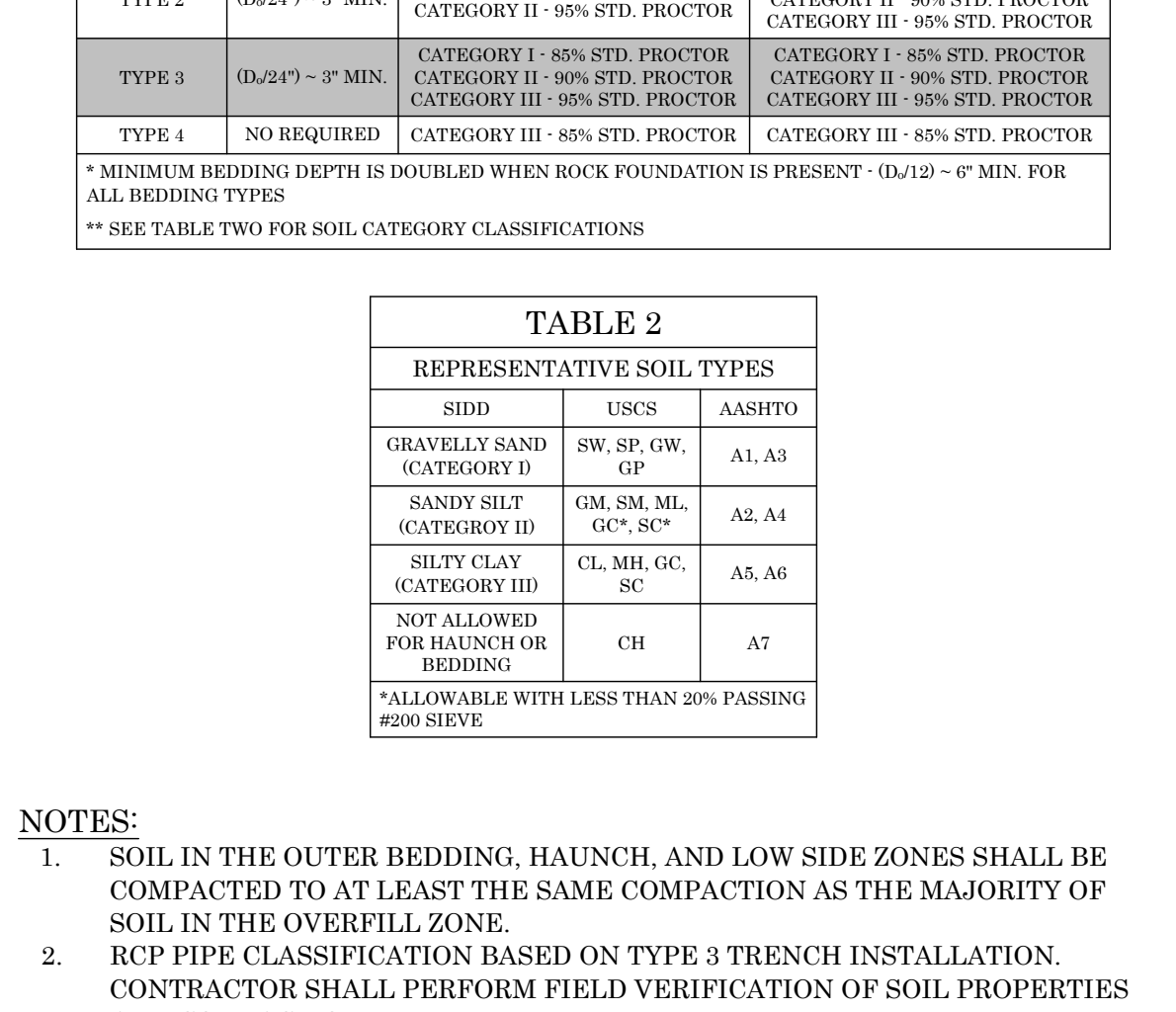
TYPICAL PIPE BEDDING DETAIL
NOT TO SCALE



SANITARY PIPE BEDDING DETAIL
NOT TO SCALE

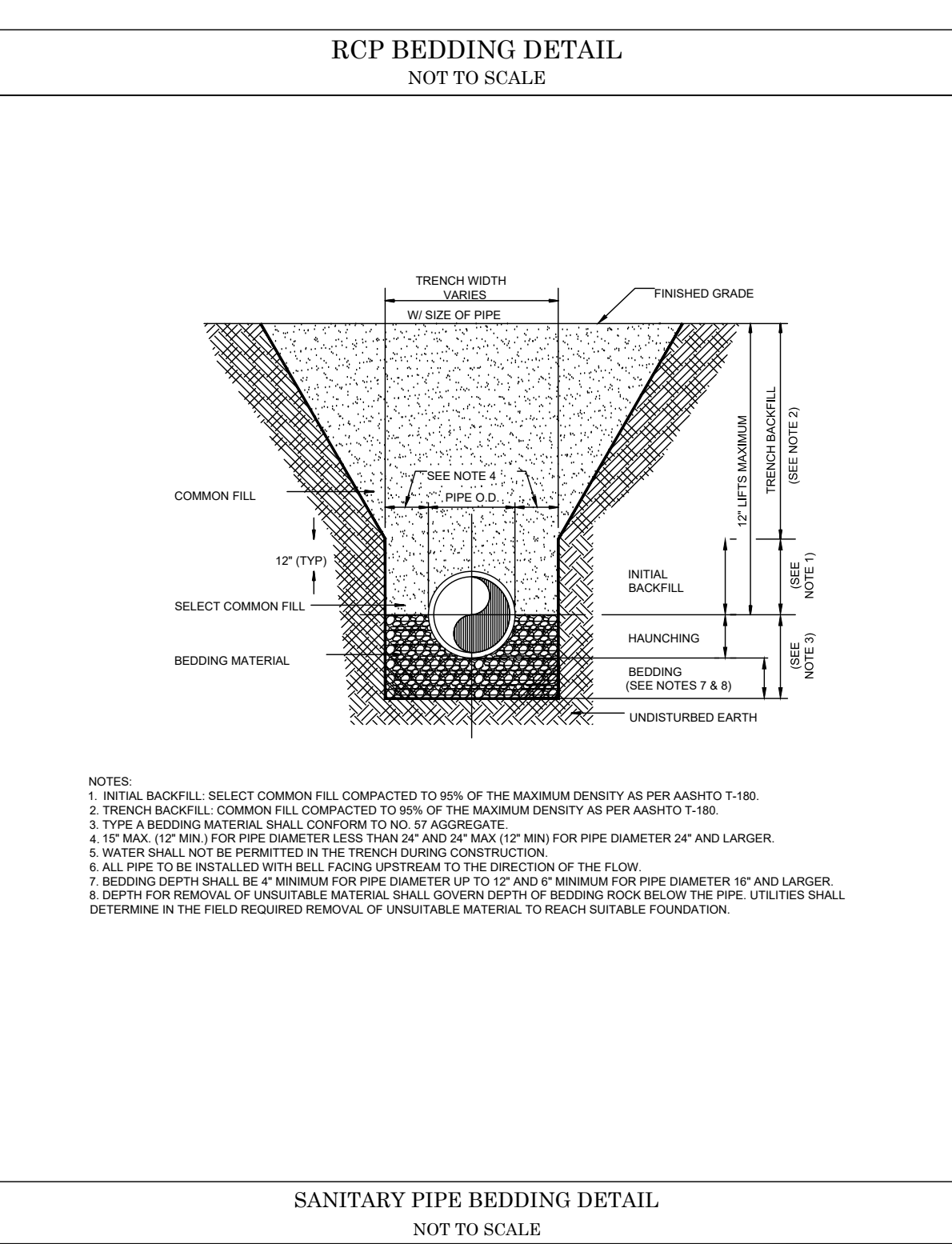


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 - RCP PIPE CLASSIFICATION BASED ON TYPE 3 TRENCH INSTALLATION. CONTRACTOR SHALL PERFORM FIELD VERIFICATION OF SOIL PROPERTIES AND COMPACTION.
 - CONCRETE PIPE SHOULD BE INSTALLED IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, SECTION 27 OR ASTM C1479.
 - RCP SHALL BE PROTECTED AGAINST CONSTRUCTION LOADS AND ANY OTHER LOADS INDUCED ON THE PIPE PRIOR TO COMPLETE INSTALLATION, OR LIVE LOADS IN EXCESS OF AASHTO HL-93.



- NOTES:
- SOIL IN THE OUTER BEDDING, HAUNCH, AND LOW SIDE ZONES SHALL BE COMPACTED TO AT LEAST THE SAME COMPACTION AS THE MAJORITY OF SOIL IN THE OVERFILL ZONE.
 - RCP PIPE CLASSIFICATION BASED ON TYPE 3 TRENCH INSTALLATION. CONTRACTOR SHALL PERFORM FIELD VERIFICATION OF SOIL PROPERTIES AND COMPACTION.
 - CONCRETE PIPE SHOULD BE INSTALLED IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, SECTION 27 OR ASTM C1479.
 - RCP SHALL BE PROTECTED AGAINST CONSTRUCTION LOADS AND ANY OTHER LOADS INDUCED ON THE PIPE PRIOR TO COMPLETE INSTALLATION, OR LIVE LOADS IN EXCESS OF AASHTO HL-93.

TRENCH / EMBANKMENT INSTALLATION FIGURE



SANITARY PIPE BEDDING DETAIL
NOT TO SCALE

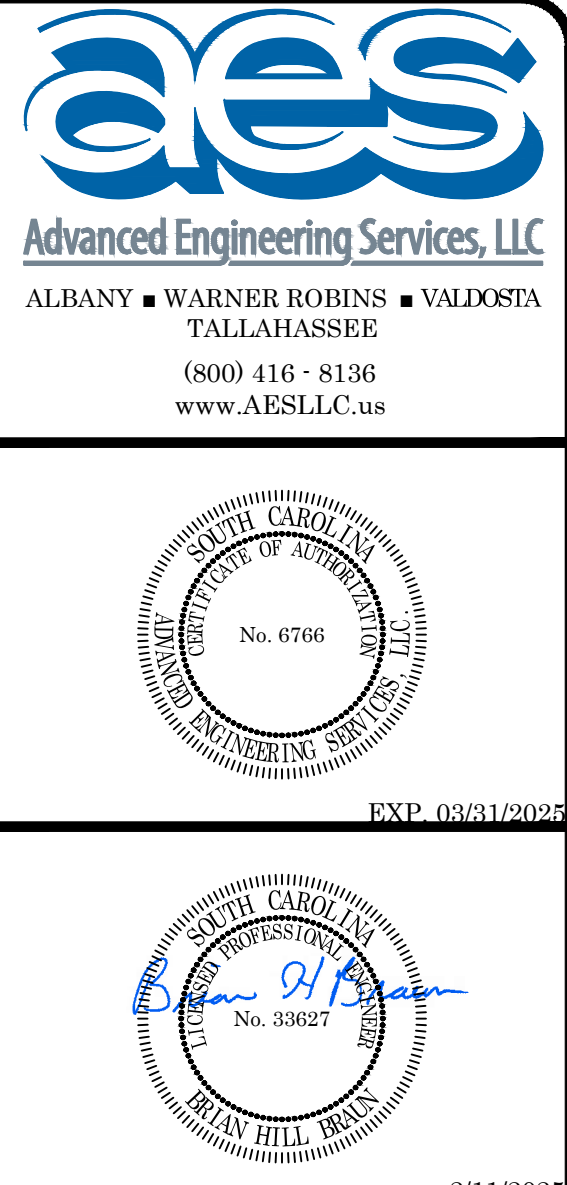


TABLE 1			
BEDDING TYPE	BEDDING DEPTH*	HAUNCH / OUTER BEDDING COMPACTION	LOW SIDE COMPACTION
TYPE 1	(D/24)* - 3" MIN.	CATEGORY I - 90% STD. PROCTOR CATEGORY II - 95% STD. PROCTOR	CATEGORY I - 90% STD. PROCTOR CATEGORY II - 95% STD. PROCTOR CATEGORY III - 100% STD. PROCTOR
TYPE 2	(D/24)* - 3" MIN.	CATEGORY I - 90% STD. PROCTOR CATEGORY II - 95% STD. PROCTOR	CATEGORY I - 90% STD. PROCTOR CATEGORY II - 95% STD. PROCTOR CATEGORY III - 95% STD. PROCTOR
TYPE 3	(D/24)* - 3" MIN.	CATEGORY I - 85% STD. PROCTOR CATEGORY II - 90% STD. PROCTOR CATEGORY III - 95% STD. PROCTOR	CATEGORY I - 85% STD. PROCTOR CATEGORY II - 90% STD. PROCTOR CATEGORY III - 95% STD. PROCTOR
TYPE 4	NO REQUIRED	CATEGORY III - 85% STD. PROCTOR	CATEGORY III - 85% STD. PROCTOR

TABLE 2			
REPRESENTATIVE SOIL TYPES			
SIDD	USCS	AASHTO	
GRAVELLY SAND (CATEGORY I)	SW, SP, GW, GP	A1, A3	
SANDY SILT (CATEGORY II)	GM, SM, ML, GC, SC	A2, A4	
SILT CLAY (CATEGORY III)	CL, MH, GC, SC	A5, A6	
NOT ALLOWED FOR HAUNCH OR BEDDING	CH	A7	

AES PROJECT NUMBER		
61153		
DATE OF PLANS		
7/19/2024		
REVISIONS		
NO.	DATE	DESCRIPTION
1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

ALDI AT HILTON HEAD ISLAND

ALDI, INC.

CONSTRUCTION DETAILS

HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA

NOT TO SCALE

SHEET

C14.1 OF 31

REFERENCES

NATIONAL DOCUMENTS
ASTM C94, ASTM A955, ASTM C913,
ASTM A636, ASTM A637, ASTM A913

SCDD DOCUMENTS

QUALIFIED PRODUCT LIST 14

RELATED DRAWINGS & REFERENCES

111-315-00, 111-429-00, 111-558-00

PRECONSTRUCTION SUPPORT ENGINEER

SIGNATURE _____
DATE: _____

STANDARD SIZE (WxHxL)	SUGGESTED RATING (LONG SIDE)	MAX. HOLE SIZE (LONG SIDE)
24x24x24	1	12"
24x24x36	2	12"
24x36x36	3	12"
36x36x36	4	12"
36x36x48	5	12"
36x48x48	6	12"
48x48x48	7	12"
48x48x60	8	12"
48x60x60	9	12"
60x60x60	10	12"
60x60x72	11	12"
60x72x72	12	12"
72x72x72	13	12"
72x72x84	14	12"
72x84x84	15	12"
84x84x84	16	12"
84x84x96	17	12"
84x96x96	18	12"
96x96x96	19	12"
96x96x108	20	12"
108x108x108	21	12"
108x108x120	22	12"
120x120x120	23	12"
120x120x132	24	12"
132x132x132	25	12"
132x132x144	26	12"
144x144x144	27	12"
144x144x156	28	12"
156x156x156	29	12"
156x156x168	30	12"
168x168x168	31	12"
168x168x180	32	12"
180x180x180	33	12"
180x180x192	34	12"
192x192x192	35	12"
192x192x204	36	12"
204x204x204	37	12"
204x204x216	38	12"
216x216x216	39	12"
216x216x228	40	12"
228x228x228	41	12"
228x228x240	42	12"
240x240x240	43	12"
240x240x252	44	12"
252x252x252	45	12"
252x252x264	46	12"
264x264x264	47	12"
264x264x276	48	12"
276x276x276	49	12"
276x276x288	50	12"
288x288x288	51	12"
288x288x300	52	12"
300x300x300	53	12"
300x300x312	54	12"
312x312x312	55	12"
312x312x324	56	12"
324x324x324	57	12"
324x324x336	58	12"
336x336x336	59	12"
336x336x348	60	12"
348x348x348	61	12"
348x348x360	62	12"
360x360x360	63	12"
360x360x372	64	12"
372x372x372	65	12"
372x372x384	66	12"
384x384x384	67	12"
384x384x396	68	12"
396x396x396	69	12"
396x396x408	70	12"
408x408x408	71	12"
408x408x420	72	12"
420x420x420	73	12"
420x420x432	74	12"
432x432x432	75	12"
432x432x444	76	12"
444x444x444	77	12"
444x444x456	78	12"
456x456x456	79	12"
456x456x468	80	12"
468x468x468	81	12"
468x468x480	82	12"
480x480x480	83	12"
480x480x492	84	12"
492x492x492	85	12"
492x492x504	86	12"
504x504x504	87	12"
504x504x516	88	12"
516x516x516	89	12"
516x516x528	90	12"
528x528x528	91	12"
528x528x540	92	12"
540x540x540	93	12"
540x540x552	94	12"
552x552x552	95	12"
552x552x564	96	12"
564x564x564	97	12"
564x564x576	98	12"
576x576x576	99	12"
576x576x588	100	12"
588x588x588	101	12"
588x588x600	102	12"
600x600x600	103	12"
600x600x612	104	12"
612x612x612	105	12"
612x612x624	106	12"
624x624x624	107	12"
624x624x636	108	12

[illegible]

DRAINAGE SUBSTRUCTURE RECTANGULAR - PRECAST SOLID WALL BOX) DETAIL (SCDOT 719-305-00)
NOT TO SCALE

STANDARD PAVEMENT MARKINGS

FOR ARROWS & ONLY(S)

STRAIGHT ARROW

RIGHT OR LEFT TURN ARROW

COMBINATION STRAIGHT AND LEFT OR RIGHT TURN ARROW

RIGHT LANE DROP ARROW

LEFT LANE DROP ARROW

"ONLY"

RIGHT OR LEFT TURN MARKINGS APPLICATION

NOTE:
LEFT TURN ARROWS MAY BE OMITTED
AT THE DISCRETION OF THE ENGINEER.

REFERENCES

SIGNING AND MARKING ENGINEER

DATE
1-28-08

NO.	DATE	CHK	DESCRIPTION
1			
2			
3			
4			
5			

SCDOT
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
DESIGN STANDARDS OFFICE
555 PARK STREET
ROOM 405
COLUMBIA, SC 29201

STANDARD DRAWING

FOR ARROWS & ONLY(S)

625-410-00
EFFECTIVE LITTING DATE MAY 2008

PAVEMENT DIRECTIONAL ARROWS DETAIL (SCDOT STD 625-410-00)

NOT TO SCALE

24" x 36" DROP INLET DETAIL (SCD719-110-01)

NOT TO SCALE

PLASTIC PLUG

HOT-DIPPED GALV. BIKE RACK ONLY

1

2

3

4

INSTALLATION FOR SURFACE MOUNT

STEP 1:
USE 1 – PC. BIKE LOOP, SURFACE MOUNT (1)
2 – PCS. 3/8" THK SURFACE MOUNT PLATE (2)
2 – PCS. 10 GA X 8" DIA ANCHOR PLATE COVER (3)
2 – PCS. 5/8" X 1 1/2" SS FLT SKT HD CAP SCREW (4)
SLIDE 10 GA X 8" DIA ANCHOR COVER (3) OVER BIKE LOOP,
SURFACE MOUNT (1) LEGS. ATTACH 3/8" THK. SURFACE
MOUNT PLATE (2) TO BIKE LOOP, SURFACE MOUNT (1) USING
HARDWARE (4).

INSTALLATION FOR SUB FLOOR
SAME AS SURFACE MOUNT BUT DO NOT USE
10 GA X 8" DIA ANCHOR PLATE COVER.

ITEM	QTY	PART NO	DESCRIPTION
1	1	0-130-30/S-2	3 PEAK LOOP BIKE RACK FOR SURF MT
2	2	0-83-00-03	3/8" THK SURFACE MOUNT PLATE
3	2	0-83-00-04	10 GA X 8" DIA STL ANCHOR PLATE COVER
4	2	1-12-102	5/8" X 1 1/2" SS FLT SKT HD CAP SCR

SCALE : NONE

DATE DRAWN : 1/6/11

DRAWN BY : JSB

DATE REV. :

REV. BY :

TITLE : BIKE RACK ASSEMBLY

REV. A

DRAWING NUMBER 130-30

SHEET 2 OF 2

DuMor, inc.
P.O. Box 142 Mifflintown, PA 17059-0142

24" x 36" DROP INLET DETAIL (SCD719-110-01)

NOT TO SCALE

R5"

36"

50"

10GA COVER PLATE FOR SURFACE MOUNT OPTION ONLY

2" SCH 40 STL PIPE (2 3/8" O.D.)

3/8" X 6" DIA STL PLATE

5/8" X 1 1/2" S&L FLT SKT HD CAP SCREW

4 1/2" # ANCHOR BOLT

8 1/8" #

* □ S-2 SURFACE MOUNT *
(SEE NOTES)

S-1 EMBEDMENT

24"

30"

12"

FINISH OPTIONS:
☐ HOT DIPPED GALVANIZED (VISIBLE VENT HOLES)
☐ COATED W/ ZINC RICH EPOXY THEN FINISHED W/ POLYESTER POWDER COATING.

NOTES:
1.) 1/2" X 3 3/4" EXPANSION ANCHOR BOLTS PROVIDED FOR OPTION S-2.
2.) PLUGS PROVIDED FOR VISIBLE VENT HOLES. (HOT DIPPED GALV. ONLY)
* UPCHARGE APPLIES TO SUPPORT OPTION – CONSULT YOUR LOCAL REPRESENTATIVE.

SCALE : NONE

DATE DRAWN : 1/6/11

DRAWN BY : JSB

DATE REV. :

REV. BY :

TITLE : BIKE RACK

REV. A

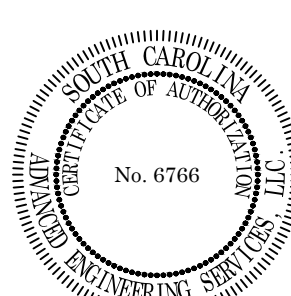
DRAWING NUMBER 130-30

SHEET 1 OF 2

DuMor, inc.
P.O. Box 142 Mifflintown, PA 17059-0142

BICYCLE RACK DETAIL (2 OF 2)
NOT TO SCALE

BICYCLE RACK DETAIL (1 OF 2)
NOT TO SCALE

	
<u>Advanced Engineering Services, LLC</u>	
ALBANY ■ WARNER ROBINS ■ VALDOSTA TALLAHASSEE (800) 416 - 8136 www.AESLLC.us	
	
EXP. 03/31/2025	
	

AES PROJECT NUMBER		
61153		
DATE OF PLANS		
7/19/2024		
REVISIONS		
NO.	DATE	DESCRIPTION
1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

ALDI AT HILTON HEAD ISLAND

ALDI, INC.

CONSTRUCTION DETAILS

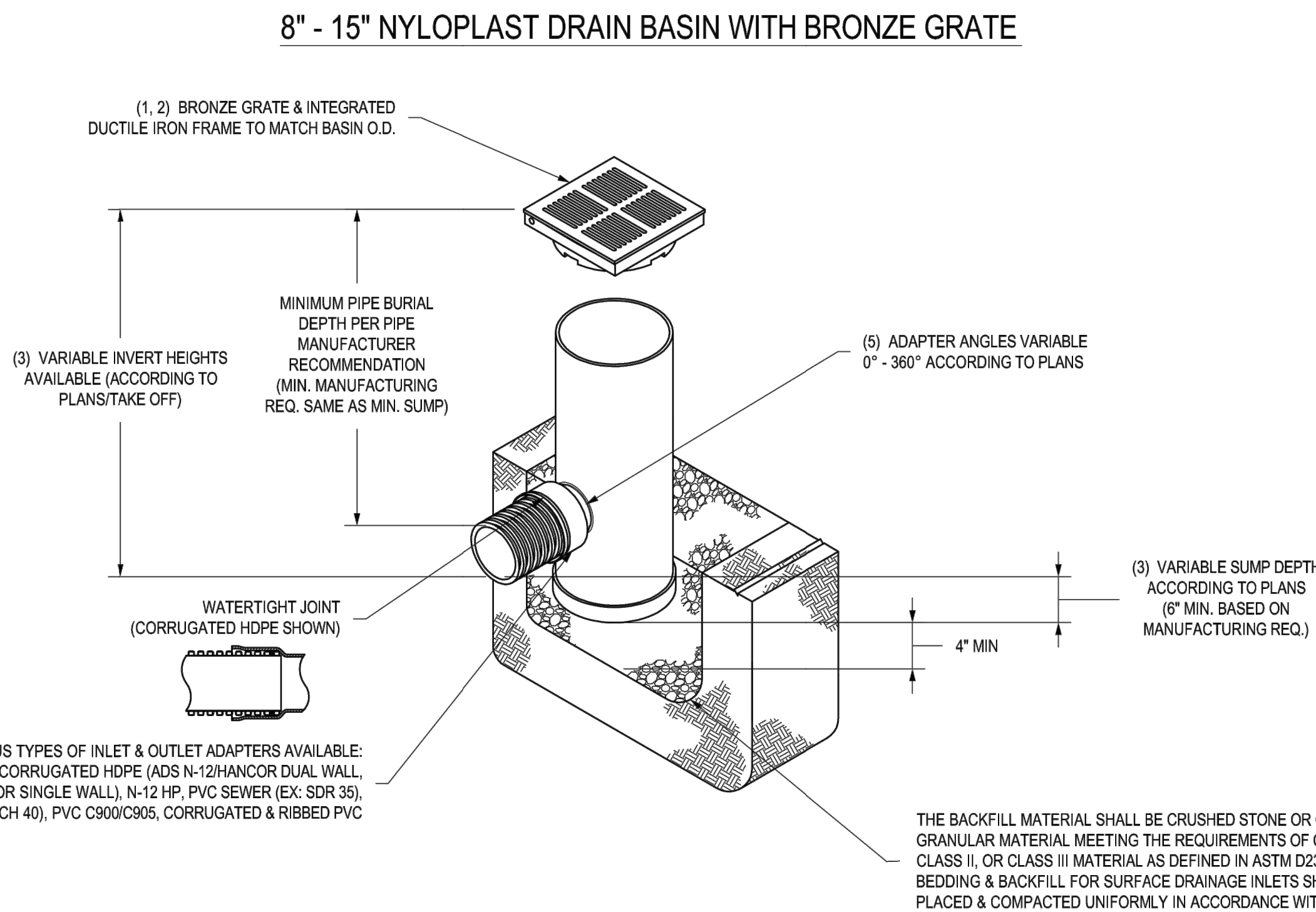
HILTON HEAD ISLAND, BEAUFORT COUNTY, SOUTH CAROLINA	
NOT TO SCALE	
SHEET	
C14.3 OF	31

24" x 36" DROP INLET DETAIL (SCDOT STD 719-110-01)
NOT TO SCALE



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	DATE 7-5-00		
	REVISED BY EBC	PROJECT NO. NAME	TITLE
	DATE 2-20-10		15 IN PEDESTRIAN LOCKING GATE ASSEMBLY
DWG SIZE A	SCALE 1:8	SHEET 1 OF 1	DWG NO. 7001-110-031 REV C

ADS PEDESTRIAN FRIENDLY GRATE DETAIL
NOT TO SCALE



1. 8" - 15" GRATES SHALL BE SOLID BRASS METAL.
2. 12" - 15" FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
3. 8" & 10" BRONZE GRATES FIT DIRECTLY ONO DRAIN BASINS WITH THE USE OF A PVC BODY TOP. SEE DRAWING NO. 7001-110-405.
4. DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-405.
5. DAMAGE DUE TO IMPACTS MUST JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HOPE (ANGLE N-12/HANCOR WALL, WALL), N-12 HP, & PVC SEWER.
6. ADAPTERS CAN BE MOUNTED ON ANY DSIZE "0 TO 360". TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
7. 8" - 15" BRONZE GRATES HAVE NO LOAD RATING.

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		DATE 02-25-10				
		REVISED BY NMH		PROJECT NO. NAME		
		DATE 09-11-16				
©2013 NYLOPLAST		DWG SIZE A		SCALE 1:20	SHEET 1 OF 1	TITLE DRAIN BASIN WITH BRONZE GRATE QUICK STEP INSTALLATION DETAIL
						DWG NO. 700-110-396 REV C

ADS NYLOPLAST DRAIN BASIN DETAIL
NOT TO SCALE

DESCRIPTION:	CONTROLLING RUNOFF AND PREVENTING EROSION BY ESTABLISHING A PERENNIAL VEGETATIVE COVER WITH SEED.
WHEN AND WHERE TO USE IT:	A MAJOR CONSIDERATION IN THE SELECTION OF THE TYPE OF PERMANENT GRASS TO ESTABLISH IS THE INTENDED USE OF THE LAND. LAND USE IS SEPARATED INTO TWO CATEGORIES, HIGH-MAINTENANCE AND LOW-MAINTENANCE. HIGH MAINTENANCE - HIGH MAINTENANCE AREAS ARE MOWED FREQUENTLY, LIME OR FERTILIZED ON A REGULAR BASIS, AND REQUIRE MAINTENANCE TO AN AESTHETIC STANDARD. LAND USES WITH HIGH MAINTENANCE GRASSES INCLUDE HOMES, INDUSTRIAL PARKS, SCHOOLS, CHURCHES, AND RECREATIONAL AREAS SUCH AS PARKS, ATHLETIC FIELDS, AND GOLF COURSES. LOW MAINTENANCE - LOW MAINTENANCE AREAS ARE MOWED INFREQUENTLY, IF AT ALL, AND LIME AND FERTILIZER MAY NOT BE APPLIED ON A REGULAR SCHEDULE. THESE AREAS ARE NOT SUBJECT TO INTENSE USE AND DO NOT REQUIRE A UNIFORM APPEARANCE. THE VEGETATION MUST BE ABLE TO SURVIVE WITH LITTLE MAINTENANCE OVER LONG PERIODS OF TIME. GRASS AND LEGUME MIXTURES ARE FAVORED IN THESE AREAS BECAUSE LEGUMES ARE CAPABLE OF FIXING NITROGEN IN THE SOIL FOR THEIR OWN USE AND THE USE OF THE GRASSES AROUND THEM. LAND USES REQUIRING LOW-MAINTENANCE GRASSES INCLUDE STEEP SLOPES, STREAM AND CHANNEL BANKS, ROAD BANKS, AND COMMERCIAL AND INDUSTRIAL AREAS WITH LIMITED ACCESS.
SEED SELECTION:	THE USE OF NATIVE SPECIES IS PREFERRED WHEN SELECTING VEGETATION. BASE PLANT SEED SELECTION ON GEOGRAPHICAL LOCATION, THE TYPE OF SOIL, THE SEASON OF THE YEAR IN WHICH THE PLANTING IS TO BE DONE, AND THE NEEDS AND DESIRES OF THE PERMANENT LAND USER. FAILURE TO CAREFULLY FOLLOW AGRONOMIC RECOMMENDATIONS RESULTS IN AN INADEQUATE STAND OF PERMANENT VEGETATION THAT PROVIDES LITTLE OR NO EROSION CONTROL.
INSTALLATION:	TOPSOIL - APPLY TOPSOIL IF THE SURFACE SOIL OF THE SEEDBED IS NOT ADEQUATE FOR PLANT GROWTH. TILLAGE - IF THE AREA HAS BEEN RECENTLY PLOWED, NO TILLAGE IS REQUIRED OTHER THAN RAKING OR SURFACE ROUGHENING TO BREAK ANY CRUST THAT HAS FORMED LEAVING A TEXTURED SURFACE. DISK THE SOIL FOR OPTIMAL GERMINATION WHEN THE SOIL IS COMPACTED LESS THAN 6 INCHES. IF THE SOIL IS COMPACTED MORE THAN 6 INCHES, SUB-SOIL AND DISK THE AREA. SOIL TESTING - SOIL TESTING IS AVAILABLE THROUGH CLEMSON UNIVERSITY COOPERATIVE EXTENSION SERVICE. LIME - UNLESS A SPECIFIC SOIL TEST INDICATES OTHERWISE, APPLY 1½ TONS OF GROUND COURSE TEXTURED AGRICULTURAL LIMESTONE PER ACRE (70 LBS./1000 FT²). FERTILIZER - APPLY A MINIMUM OF 1000 POUNDS PER ACRE OF A COMPLETE 10-10-10 FERTILIZER (23 POUNDS PER 1000 SQUARE FEET) OR EQUIVALENT DURING PERMANENT SEEDING OF GRASSES UNLESS A SOIL TEST INDICATES A DIFFERENT REQUIREMENT. INCORPORATE FERTILIZER AND LIME (IF USED) INTO THE TOP 4-6 INCHES OF THE SOIL BY DISKING OR OTHER MEANS WHERE CONDITIONS ALLOW. DO NOT MIX THE LIME AND THE FERTILIZER PRIOR TO THE FIELD APPLICATION. SEEDING - LOOSEN THE SURFACE OF THE SOIL JUST BEFORE BROADCASTING THE SEED. EVENLY APPLY SEED BY THE MOST CONVENIENT METHOD AVAILABLE FOR THE TYPE OF SEED APPLIED AND THE LOCATION OF THE SEEDING. TYPICAL APPLICATION METHODS INCLUDE BUT ARE NOT LIMITED TO CYCLONE SEEDERS, ROTARY SPREADERS, DROP SPREADERS, BROADCAST SPREADERS, HAND SPREADERS, CULTIPACKER SEEDER, AND HYDRO-SEEDERS. COVER APPLIED SEED BY RAKING OR DRAGGING A CHAIN OR BRUSH MAT, AND THEN LIGHTLY FIRM THE AREA WITH A ROLLER OR CULTIPACKER. DO NOT ROLL SEED THAT IS APPLIED WITH A HYDRO-SEEDER AND HYDRO-MULCH. MULCHING - COVER ALL PERMANENT SEEDBED AREAS WITH MULCH IMMEDIATELY UPON COMPLETION OF THE SEEDING APPLICATION TO RETAIN SOIL MOISTURE AND REDUCE EROSION DURING ESTABLISHMENT OF VEGETATION. APPLY THE MULCH EVENLY IN SUCH A MANNER THAT IT PROVIDES A MINIMUM OF 75% COVERAGE. TYPICAL MULCH APPLICATIONS INCLUDE STRAW, WOOD FIBER, HYDROMULCHES, BPM AND FGM. USE HYDROMULCHES WITH A MINIMUM BLEND OF 70% WOOD FIBERS. THE MOST COMMONLY ACCEPTED MULCH USED IN CONJUNCTION WITH PERMANENT SEEDING IS SMALL GRAIN STRAW. SELECT STRAW THAT IS DRY AND FREE FROM MOLD DAMAGE AND NOXIOUS WEEDS. THE STRAW MAY NEED TO BE ANCHORED WITH NETTING OR ASPHALT EMULSIONS TO PREVENT IT FROM BEING BLOWN OR WASHED AWAY. APPLY STRAW MULCH BY HAND OR MACHINE AT THE RATE 2 TONS PER ACRE (60 POUNDS PER 1000 SQUARE FEET). FREQUENT INSPECTIONS ARE NECESSARY TO CHECK THAT CONDITIONS FOR GROWTH ARE GOOD. IRRIGATION - KEEP PERMANENT SEEDBED AREAS ADEQUATELY MOIST, ESPECIALLY LATE IN THE SPECIFIC GROWING SEASON. IRRIGATE THE SEEDBED AREA IF NORMAL RAINFALL IS NOT ADEQUATE FOR THE GERMINATION AND GROWTH OF SEEDLINGS. WATER SEEDBED AREAS AT CONTROLLED RATES THAT ARE LESS THAN THE RATE AT WHICH THE SOIL CAN ABSORB WATER TO PREVENT RUNOFF. RUNOFF OF IRRIGATION WATER WASTES WATER AND CAN CAUSE EROSION. RE-SEEDING - INSPECT PERMANENTLY SEEDBED AREAS FOR FAILURE, MAKE NECESSARY REPAIRS AND RE-SEED OR OVERSEED WITHIN THE SAME GROWING SEASON IF POSSIBLE. IF THE GRASS COVER IS SPARSE OR PATCHY, RE-EVALUATE THE CHOICE OF GRASS AND QUANTITIES OF LIME AND FERTILIZER APPLIED. FINAL STABILIZATION BY PERMANENT SEEDING OF THE SITE REQUIRES THAT IT BE COVERED BY A 70% COVERAGE RATE.
INSPECTION AND MAINTENANCE:	- AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK, WITH NO TIME PERIOD BETWEEN INSPECTIONS EXCEEDING 9 DAYS, AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE. IT IS RECOMMENDED THAT BMPS BE ASSESSED BY THE CONTRACTOR WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 1.0 INCH OR GREATER, AS WELL AS DURING THE FIRST RAIN EVENT AFTER THE INITIATION OF CONSTRUCTION ACTIVITIES, AFTER THE INSTALLATION OF BMPS. - INSPECT SEEDBED AREAS FOR FAILURE AND MAKE NECESSARY REPAIRS AND RE-SEED IMMEDIATELY. CONDUCT A FOLLOW-UP SURVEY AFTER ONE YEAR AND REPLACE FAILED PLANTS WHERE NECESSARY. - IF VEGETATIVE COVER IS INADEQUATE TO PREVENT RILL, EROSION, OVERSEED AND FERTILIZE IN ACCORDANCE WITH SOIL TEST RESULTS. - IF A STAND OF PERMANENT VEGETATION HAS LESS THAN 40 PERCENT COVER, RE-EVALUATE CHOICE OF PLANT MATERIALS AND QUANTITIES OF LIME AND FERTILIZER. - RE-ESTABLISH THE STAND FOLLOWING SEED BED PREPARATION AND SEEDING RECOMMENDATIONS, OMITTING LIME AND FERTILIZER IN THE ABSENCE OF SOIL TEST RESULTS. - IF THE SEASON PREVENTS RE-SOWING, MULCH IS AN EFFECTIVE TEMPORARY COVER. - FINAL STABILIZATION OF THE SITE REQUIRES A 70 PERCENT OVERALL COVERAGE RATE. THIS DOES NOT MEAN THAT 30 PERCENT OF THE SITE CAN REMAIN BARE. THE COVERAGE IS DEFINED AS LOOKING AT A SQUARE YARD OF COVERAGE, IN WHICH 70 PERCENT OF THAT SQUARE YARD IS COVERED WITH VEGETATION.
PREVENTIVE MEASURES AND TROUBLESHOOTING GUIDE:	

FIELD CONDITION	COMMON SOLUTIONS
AREAS HAVE ERODED	RESEED OR REPLACE ERODED AREAS.
VEGETATION COVER IS INADEQUATE AND RILL EROSION IS OCCURRING	OVERSEED AND FERTILIZE IN ACCORDANCE WITH SOIL TEST RESULTS.
STAND OF PERMANENT VEGETATION HAS LESS THAN 40% COVER	RE-EVALUATE CHOICE OF PLANT MATERIALS AND QUANTITIES OF LIME AND FERTILIZER.
VEGETATION SHOW SIGNS OF WILTING BEFORE NOON.	WATER VEGETATION BY WETTING SOIL TO A DEPTH OF 4 INCHES.

PS

SOURCE: SOUTH CAROLINA DHEC STORM WATER MANAGEMENT BMP FIELD MANUAL, DATED JULY 2005.

DISTURBED AREA STABILIZATION (PERMANENT SEEDING)

NOT TO SCALE

SOD

FIELD CONDITION	COMMON SOLUTIONS
DROUGHT	KEEP SOIL MOIST TO A DEPTH OF 2-INCHES UNTIL SOD IS FULLY ROOTED

SOURCE: SOUTH CAROLINA DHEC STORM WATER MANAGEMENT BMP FIELD MANUAL, DATED JULY 2005.

Mu

FIELD CONDITION	COMMON SOLUTIONS
MULCH BLOWS AWAY.	ANCHOR STRAW MULCH IN PLACE BY APPLYING A TACKIFIER, CRIMPING, PUNCHING, OR TRACK WALKING. MAY NEED TO USE A DIFFERENT BMP.
COVERAGE IS INADEQUATE.	FOLLOW RECOMMENDED APPLICATION RATES. ENSURE THE CORRECT AMOUNT OF MATERIAL IS IMPLEMENTED. REAPPLY AS NECESSARY.
MULCH IS WASHED AWAY.	DO NOT PLACE MULCH IN CONCENTRATED FLOW AREAS. REAPPLY AS NECESSARY.
SEEDED SLOPE FAILS.	FILL IN RILLS AND RE-SEED; FERTILIZE AND MULCH SLOPES.
AREA WAS IMPROPERLY DRESSED BEFORE APPLICATION.	REMOVE EXISTING VEGETATION AND ROUGHEN EMBANKMENT AND FILL AREAS BY ROLLING WITH A PUNCH TYPE ROLLER OR BY TRACK WALKING.
EXCESSIVE WATER FLOWS ACROSS STABILIZED SURFACE.	USE OTHER BMPS TO LIMIT FLOW ON STABILIZED AREA AND TO REDUCE SLOPE LENGTHS. DO NOT USE TO STABILIZE AREAS WITH SWIFT MOVING CONCENTRATED FLOWS.

SOURCE: SOUTH CAROLINA DHEC STORM WATER MANAGEMENT BMP FIELD MANUAL, DATED JULY 2005.

DISTURBED AREA STABILIZATION (MULCHING)

NOT TO SCALE

TS

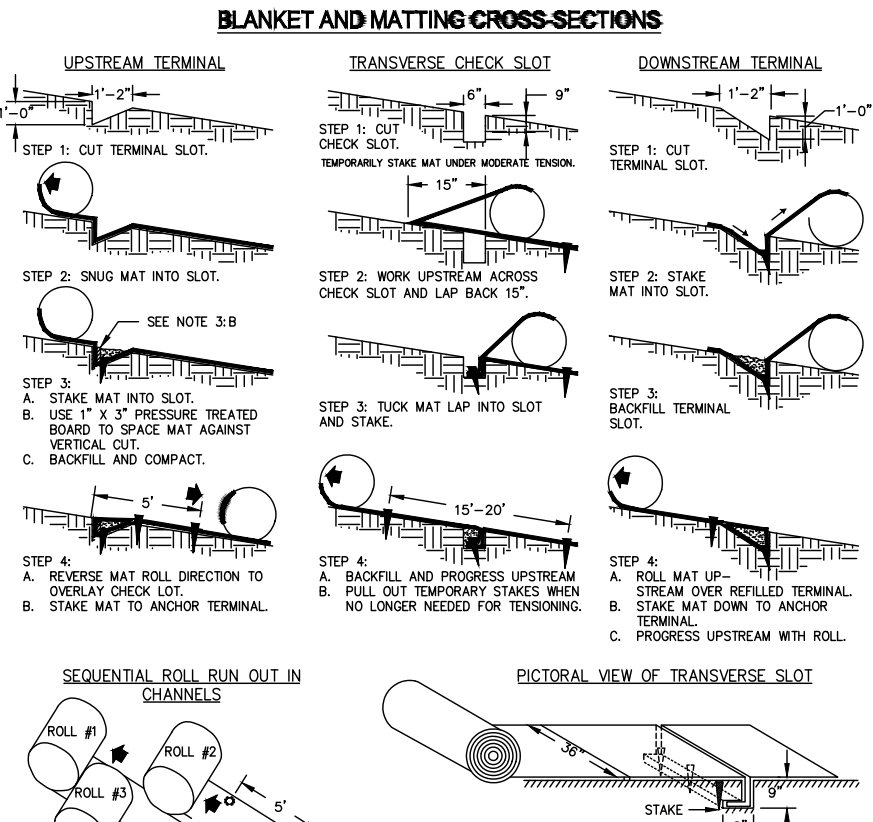
FIELD CONDITION	COMMON SOLUTIONS
SLOPE WAS IMPROPERLY DRESSED BEFORE APPLICATION.	ROUGHEN SLOPES. FURROW ALONG THE CONTOUR OF AREAS TO BE SEEDBED.
COVERAGE IS INADEQUATE.	FOLLOW RECOMMENDED APPLICATION RATES. COUNT THE NUMBER OF SEEDBAGS TO ENSURE THE CORRECT AMOUNT OF MATERIAL IS BEING APPLIED. REAPPLY TO THIN AREAS.
SEEDS FAIL TO GERMINATE.	APPLY STRAW MULCH TO KEEP SEEDS IN PLACE AND TO MODERATE SOIL MOISTURE AND TEMPERATURE. IN ARID AREAS, TEMPORARY IRRIGATION MAY BE NECESSARY.
SEEDED SLOPE FAILS.	FILL IN RILLS AND RE-SEED; FERTILIZE AND MULCH SLOPES.
SEEDING IS WASHED OFF SLOPE.	ALLOW AT LEAST 24 HOURS FOR THE MATERIALS TO DRY BEFORE A RAIN EVENT. FOLLOW MANUFACTURER'S RECOMMENDATIONS. REAPPLY WHERE NECESSARY.
EXCESSIVE WATER FLOWS ACROSS STABILIZED SURFACE.	USE OTHER BMPS TO LIMIT FLOW ON STABILIZED AREA AND TO REDUCE SLOPE LENGTHS. DO NOT USE TO STABILIZE AREAS WITH SWIFT MOVING CONCENTRATED FLOWS.

SOURCE: SOUTH CAROLINA DHEC STORM WATER MANAGEMENT BMP FIELD MANUAL, DATED JULY 2005.

DISTURBED AREA STABILIZATION (TEMPORARY SEEDING)

NOT TO SCALE

TYPICAL INSTALLATION GUIDELINES FOR ROLLED EROSION CONTROL PRODUCTS (RECP)



SS

DC

SOLOE STABILIZATION

NOT TO SCALE

DISTURBED AREA STABILIZATION (DUST CONTROL)

NOT TO SCALE

DESCRIPTION: SODDING IS TRANSPLANTING VEGETATIVE SECTIONS OF PLANT MATERIALS TO PROMPTLY STABILIZE AREAS THAT ARE SUBJECT TO EROSION. USE COMMERCIAL SOD WHICH IS A CULTURED PRODUCT UTILIZING SPECIFIC GRASS SPECIES.

WHEN AND WHERE TO USE IT: SODDING IS APPROPRIATE FOR ANY GRADED OR CLEARED AREA THAT MAY ERODE, AND WHERE A PERMANENT, LONG-LIVED PLANT COVER IS IMMEDIATELY NEEDED. EXAMPLES OF WHERE SODDING IS USED ARE YARDS, BUFFER ZONES, STREAMBANKS, DIKES, SWALES, SLOPES, OUTLETS, LEVEL SPREADERS, AND FILTER STRIPS.

INSTALLATION: IN GENERAL, DO NOT USE SOD ON SLOPES GREATER THAN 2H:1V OR 3H:1V IF IT IS TO BE MOWED. IF SOD IS PLACED ON STEEP SLOPES, LAY IT WITH STAGGERED JOINTS AND/OR STAPLE THE SOD DOWN.

CLEAR THE SOIL SURFACE OF TRASH, DEBRIS, ROOTS, BRANCHES AND SOIL CLOUDS IN EXCESS OF 2 INCHES LENGTH OR DIAMETER. RAKE SOIL SURFACE TO BREAK CRUST JUST BEFORE LAYING SOD OR IRRIGATE SOIL LIGHTLY IF THE SOIL IS DRY. DO NOT INSTALL SOD ON HOT, DRY OR FROZEN SOIL, GRAVEL, COMPACTED CLAY, OR PESTICIDE TREATED SOILS.

HARVEST, DELIVER AND INSTALL SOD WITHIN A PERIOD OF 36 HOURS. STORE ROLLS OF SOD IN SHADE DURING INSTALLATION. SOD SHOULD BE FREE OF WEEDS AND BE OF UNIFORM THICKNESS, ABOUT 1 INCH, AND SHOULD HAVE A DENSE ROOT MAT FOR MECHANICAL STRENGTH.

LAY STRIPS OF SOD BEGINNING AT THE LOWEST AREA TO BE SODDED WITH THE LONGEST DIMENSION OF THE STRIP PERPENDICULAR TO THE SLOPE, AND STAGGER IN A BRICK-LIKE PATTERN. WORK STRIPS SECURELY IN PLACE, SQUARE THE ENDS OF EACH STRIP TO PROVIDE FOR A CLOSE, TIGHT FIT. MATCH ANGLED ENDS CORRECTLY TO PREVENT VOIDS.

ROLL OR COMPACT IMMEDIATELY AFTER INSTALLATION TO ENSURE FIRM CONTACT WITH THE UNDERLYING TOPSOIL.

IRRIGATE THE SOD UNTIL THE SOIL IS WET TO A DEPTH OF 2 INCHES, AND KEEP MOIST UNTIL GRASS TAKES ROOT.

INSPECTION AND MAINTENANCE:

- AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK, WITH NO TIME PERIOD BETWEEN INSPECTIONS EXCEEDING 9 DAYS, AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE. IT IS RECOMMENDED THAT BMPS BE ASSESSED BY THE CONTRACTOR WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 1.0 INCH OR GREATER, AS WELL AS DURING THE FIRST RAIN EVENT AFTER THE INITIATION OF CONSTRUCTION ACTIVITIES, AFTER THE INSTALLATION OF BMPS.
- WATERING MAY BE NECESSARY AFTER PLANTING AND DURING PERIODS OF INTENSE HEAT AND/OR LACK OF RAIN DROUGHT. KEEP SOIL MOIST TO A DEPTH OF 2 INCHES UNTIL SOD IS FULLY ROOTED.
- MOW TO A HEIGHT OF 2 TO 3 INCHES AFTER SOD IS WELL-ROOTED (2-3 WEEKS). DO NOT REMOVE MORE THAN 1/3 OF THE SHOOT IN ANY ONE MOWING.
- PERMANENT, FINE TURF AREAS REQUIRE YEARLY APPLICATIONS OF FERTILIZER AND LIME.
- INSPECT THE SOD FREQUENTLY AFTER IT IS FIRST INSTALLED, ESPECIALLY AFTER LARGE STORM EVENTS, UNTIL IT HAS ESTABLISHED A PERMANENT COVER.

PREVENTIVE MEASURES AND TROUBLESHOOTING GUIDE:

DESCRIPTION: MULCHING IS A TEMPORARY SOIL STABILIZATION EROSION CONTROL METHOD WHERE MATERIALS SUCH AS GRASS, HAY, WOOD CHIPS, WOOD FIBERS, OR STRAW ARE PLACED ON THE SOIL SURFACE. IN ADDITION TO STABILIZING SOILS, MULCHING CAN ENHANCE THE ABSORPTION OF WATER BY THE SOIL, REDUCE EVAPORATION LOSSES, REGULATE SOIL TEMPERATURES AND REDUCE THE SPEED OF STORM WATER RUNOFF OVER AN AREA.

WHEN AND WHERE TO USE IT: USE EROSION CONTROL MULCHING ON LEVEL AREAS OR ON SLOPES UP TO 50 PERCENT, WHERE SOIL IS HIGHLY ERODIBLE. NETS SHOULD ONLY BE USED IN CONNECTION WITH ORGANIC MULCH SUCH AS STRAW AND WOOD FIBER.

MULCH IS AN EFFECTIVE GROUND COVER WHEN THE ESTABLISHMENT OF VEGETATION IS IMPROBABLE DUE TO SEVERE WEATHER CONDITIONS (WINTER CONDITIONS), POOR SOIL, OR STEEP SLOPES.

INSTALLATION: GRADING IS NOT NECESSARY BEFORE MULCHING BUT MAY BE REQUIRED IF VEGETATION IS EXPECTED TO GROW.

ANCHOR LOOSE HAY OR STRAW BY APPLYING TACKIFIER, STAPLING NETTING OVER THE TOP, OR CRIMPING WITH A MULCH-CRIMPING TOOL.

EFFECTIVE USE OF NETTING AND MATTING MATERIAL REQUIRES FIRM, CONTINUOUS CONTACT BETWEEN THE MATERIALS AND THE SOIL. IF THERE IS NO CONTACT, THE MATERIAL WILL NOT HOLD THE SOIL AND EROSION WILL OCCUR UNDERNEATH THE MATERIAL.

MATERIALS THAT ARE HEAVY ENOUGH TO STAY IN PLACE (FOR EXAMPLE, BARK OR WOOD CHIPS ON FLAT SLOPES) DO NOT NEED ANCHORING.

APPLY HYDRO MULCH IN SPRING, SUMMER, OR FALL TO PREVENT DETERIORATION OF MULCH BEFORE VEGETATION BECOMES ESTABLISHED.

THERE MUST BE ADEQUATE COVERAGE TO PREVENT EROSION, WASHOUT, AND POOR PLANT ESTABLISHMENT. IF AN APPROPRIATE TACKING AGENT IS NOT APPLIED, OR IS APPLIED IN INSUFFICIENT AMOUNTS, MULCH IS LOST TO WIND AND RUNOFF.

INSPECTION AND MAINTENANCE:

- AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK, WITH NO TIME PERIOD BETWEEN INSPECTIONS EXCEEDING 9 DAYS, AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE. IT IS RECOMMENDED THAT BMPS BE ASSESSED BY THE CONTRACTOR WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 1.0 INCH OR GREATER, AS WELL AS DURING THE FIRST RAIN EVENT AFTER THE INITIATION OF CONSTRUCTION ACTIVITIES, AFTER THE INSTALLATION OF BMPS.
- REPAIR OR REPLACE DAMAGED AREAS OF MULCH OR TIE-DOWN MATERIAL IMMEDIATELY.

PREVENTIVE MEASURES AND TROUBLESHOOTING GUIDE:

DESCRIPTION: THE PURPOSE OF TEMPORARY SEEDING IS TO REDUCE EROSION AND SEDIMENTATION BY STABILIZING DISTURBED AREAS THAT WOULD OTHERWISE LAY BARE FOR LONG PERIODS OF TIME BEFORE THEY ARE WORKED OR STABILIZED. TEMPORARY SEEDING IS ALSO USED WHERE PERMANENT VEGETATION GROWTH IS NOT NECESSARY OR APPROPRIATE.

WHEN AND WHERE TO USE IT: TEMPORARY SEEDING IS USED ON EXPOSED SOIL SURFACES SUCH AS DENuded AREAS, SOIL STOCKPILES, DIKES, DAMS, BANKS OF SEDIMENT BASINS, BANKS OF SEDIMENT TRAPS, AND TEMPORARY ROAD BANKS. TEMPORARY SEEDING PREVENTS AND LIMITS COSTLY MAINTENANCE OPERATIONS ON OTHER SEDIMENT CONTROL STRUCTURES. SEDIMENT CLEAN-OUT REQUIREMENTS FOR SEDIMENT BASINS, SEDIMENT TRAPS, AND DIKES IS REDUCED IF THE DRAINAGE AREA IS SEEDBED WHEN GRADING AND CONSTRUCTION OPERATION ARE NOT TAKING PLACE.

TEMPORARY STABILIZATION IS REQUIRED WITHIN 14 DAYS AFTER CONSTRUCTION ACTIVITY IS COMPLETE UNLESS CONSTRUCTION ACTIVITY IS GOING TO RESUME WITHIN 21 DAYS. COVER SEEDBED AREAS WITH AN APPROPRIATE MULCH TO PROVIDE PROTECTION FROM THE WINDING THE TEMPORARY VEGETATION DOES NOT GROW QUICKLY OR THICK ENOUGH TO PREVENT EROSION. RE-SEED AS SOON AS POSSIBLE. KEEP SEEDBED AREAS ADEQUATELY MOIST. IRRIGATE THE SEEDBED AREA IF NORMAL RAINFALL IS NOT ADEQUATE FOR THE GERMINATION AND GROWTH OF SEEDLINGS. WATER SEEDBED AREAS AT CONTROLLED RATES THAT ARE LESS THAN THE RATE AT WHICH THE SOIL CAN ABSORB WATER TO PREVENT RUNOFF. RUNOFF OF IRRIGATION WATER WASTES WATER AND CAN CAUSE EROSION.

SEED SELECTION: SEED SELECTION IS BASED ON GEOGRAPHICAL LOCATION, SOIL TYPE AND THE SEASON OF THE YEAR IN WHICH THE PLANTING IS TO BE DONE. USE THE TABLES IN APPENDIX C AS A GUIDE FOR CONVENTIONAL, TILLAGE METHODS (PLOWING, SEEDBED PREPARATION, HYDROSEEDING, ETC.) IF A FAST GROWING CROP TO NURSE THE PERMANENT SPECIE OR SPECIES IS REQUIRED. THEN USE THE MIX RATE. FAILURE TO CAREFULLY FOLLOW AGRONOMIC RECOMMENDATIONS RESULTS IN AN INADEQUATE STAND OF TEMPORARY VEGETATION THAT PROVIDES LITTLE OR NO EROSION CONTROL.

INSTALLATION: TILLAGE - IF THE AREA HAS BEEN RECENTLY PLOWED, NO TILLAGE IS REQUIRED OTHER THAN BAKING OR SURFACE ROUGHENING TO BREAK ANY CRUST THAT HAS FORMED LEAVING A TEXTURED SURFACE. DISK THE SOIL FOR OPTIMAL GERMINATION WHEN THE SOIL IS COMPACTED LESS THAN 6 INCHES.

SOIL TESTING - SOIL TESTING IS AVAILABLE THROUGH CLEMSON UNIVERSITY COOPERATIVE EXTENSION SERVICE.

LIME - LIME IS NOT REQUIRED FOR TEMPORARY SEEDING UNLESS A SOIL TEST SHOWS THAT THE SOIL PH IS BELOW 5.0. IT MAY BE DESIRABLE TO APPLY LIME DURING THE TEMPORARY SEEDING OPERATION TO BENEFIT THE LONG-TERM PERMANENT SEEDING. APPLY A MINIMUM OF 1.5 TONS OF LIME/ACRE (75 LBS./1000 FT²) WHEN USED.

FERTILIZER - APPLY A MINIMUM OF 500 POUNDS PER ACRE OF 10-10-10 FERTILIZER (11.1 POUNDS PER 1000 SQUARE FEET) OR EQUIVALENT DURING TEMPORARY SEEDING UNLESS A SOIL TEST INDICATES A DIFFERENT REQUIREMENT. INCORPORATE FERTILIZER AND LIME (IF USED) INTO THE TOP 4-6 INCHES OF THE SOIL BY DISKING OR OTHER MEANS WHERE CONDITIONS ALLOW.

SEEDING - LOOSEN THE SOIL SURFACE BEFORE BROADCASTING THE SEED. APPLY SEED EVENLY BY THE MOST CONVENIENT METHOD AVAILABLE FOR THE TYPE OF SEED USED AND THE LOCATION OF THE TEMPORARY SEEDING. TYPICAL APPLICATION METHODS INCLUDE BUT ARE NOT LIMITED TO CYCLONE SEEDERS, ROTARY SPREADERS, BROADCAST SPREADERS, HAND SPREADERS, CULTIPACKER SEEDER, AND HYDRO-SEEDERS. COVER APPLIED SEED BY RAKING OR DRAGGING A CHAIN, AND THEN LIGHTLY FIRM THE AREA WITH A ROLLER OR CULTIPACKER.

MULCHING - USE MULCH WITH TEMPORARY SEED APPLICATIONS TO RETAIN SOIL MOISTURE AND REDUCE EROSION DURING THE ESTABLISHMENT OF VEGETATION. TYPICAL MULCH APPLICATIONS INCLUDE STRAW, WOOD FIBER, HYDROMULCHES, BPM AND FGM. USE HYDROMULCHES WITH A MINIMUM BLEND OF 70% WOOD FIBERS.

THE MOST COMMONLY ACCEPTED MULCH USED IN CONJUNCTION WITH TEMPORARY SEEDING IS SMALL GRAIN STRAW. THIS STRAW SHOULD BE DRY AND FREE FROM MOLD DAMAGE AND NOXIOUS WEEDS. THE STRAW MAY NEED TO BE ANCHORED WITH NETTING OR EMULSIONS TO PREVENT IT FROM BEING BLOWN OR WASHED AWAY. APPLY THE STRAW MULCH BY HAND OR MACHINE AT THE RATE 1.5-2 TONS PER ACRE (60 POUNDS PER 1000 SQUARE FEET). FREQUENT INSPECTIONS ARE NECESSARY TO CHECK THAT CONDITIONS FOR GROWTH ARE GOOD.

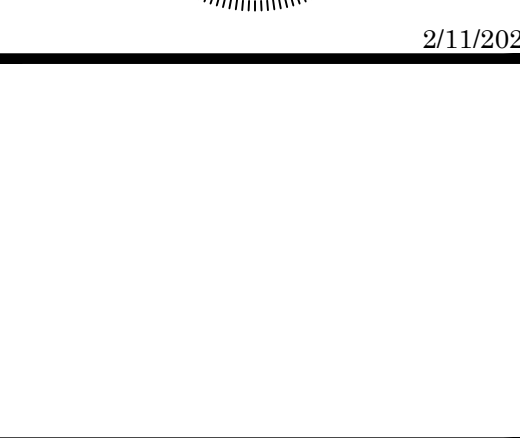
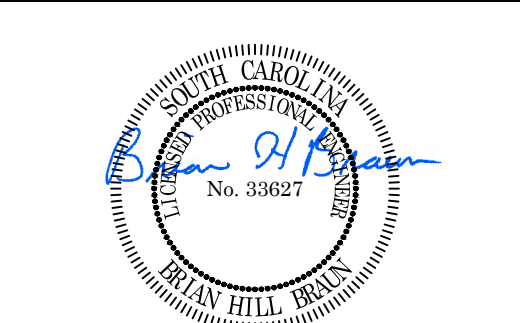
IRRIGATION - SEEDBED AREAS SHOULD BE KEPT ADEQUATELY MOIST. IRRIGATE THE SEEDBED AREA IF NORMAL RAINFALL IS NOT ADEQUATE FOR THE GERMINATION AND GROWTH OF SEEDLINGS. WATER SEEDBED AREAS AT CONTROLLED RATES THAT ARE LESS THAN THE RATE AT WHICH THE SOIL CAN ABSORB WATER TO PREVENT RUNOFF. RUNOFF OF IRRIGATION WATER WASTES WATER AND CAN CAUSE EROSION.

RE-SEEDING - RE-SEED AREAS WHERE SEEDING DOES NOT GROW QUICKLY. THICK ENOUGH OR ADEQUATELY TO PREVENT EROSION. BASE SEED SELECTION SHOULD ON THE REQUIREMENTS OF LOCAL SPECIFICATIONS.

INSPECTION AND MAINTENANCE:

- AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK, WITH NO TIME PERIOD BETWEEN INSPECTIONS EXCEEDING 9 DAYS, AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE. IT IS RECOMMENDED THAT BMPS BE ASSESSED BY THE CONTRACTOR WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 1.0 INCH OR GREATER, AS WELL AS DURING THE FIRST RAIN EVENT AFTER THE INITIATION OF CONSTRUCTION ACTIVITIES, AFTER THE INSTALLATION OF BMPS.
- COVER SEEDBED WITH MULCH TO PROVIDE PROTECTION. FREQUENT INSPECTIONS ARE NECESSARY TO CHECK THAT CONDITIONS FOR GROWTH ARE GOOD.
- SUPPLY TEMPORARY SEEDING WITH ADEQUATE MOISTURE. SUPPLY WATER AS NEEDED, ESPECIALLY IN ABNORMALLY HOT OR DRY WEATHER OR ON ADVERSE SITES. CONTROL WATER APPLICATION RATES TO PREVENT RUNOFF.
- BASE SEED SELECTION ON LOCAL SPECIFICATIONS.
- RE-SEED AREAS WHERE THE PLANTS DO NOT GROW QUICK ENOUGH, THICK ENOUGH, OR ADEQUATELY ENOUGH TO PREVENT EROSION SHOULD BE RE-SEED.

PREVENTIVE MEASURES AND TROUBLESHOOTING GUIDE:



AES PROJECT NUMBER		
61153		
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ALDI AT HILTON HEAD ISLAND
ALDI, INC.
EROSION, SEDIMENTATION, AND POLLUTION CONTROL DETAILS

HILTON HEAD ISLAND,
BEAUFORT COUNTY, SOUTH
CAROLINA

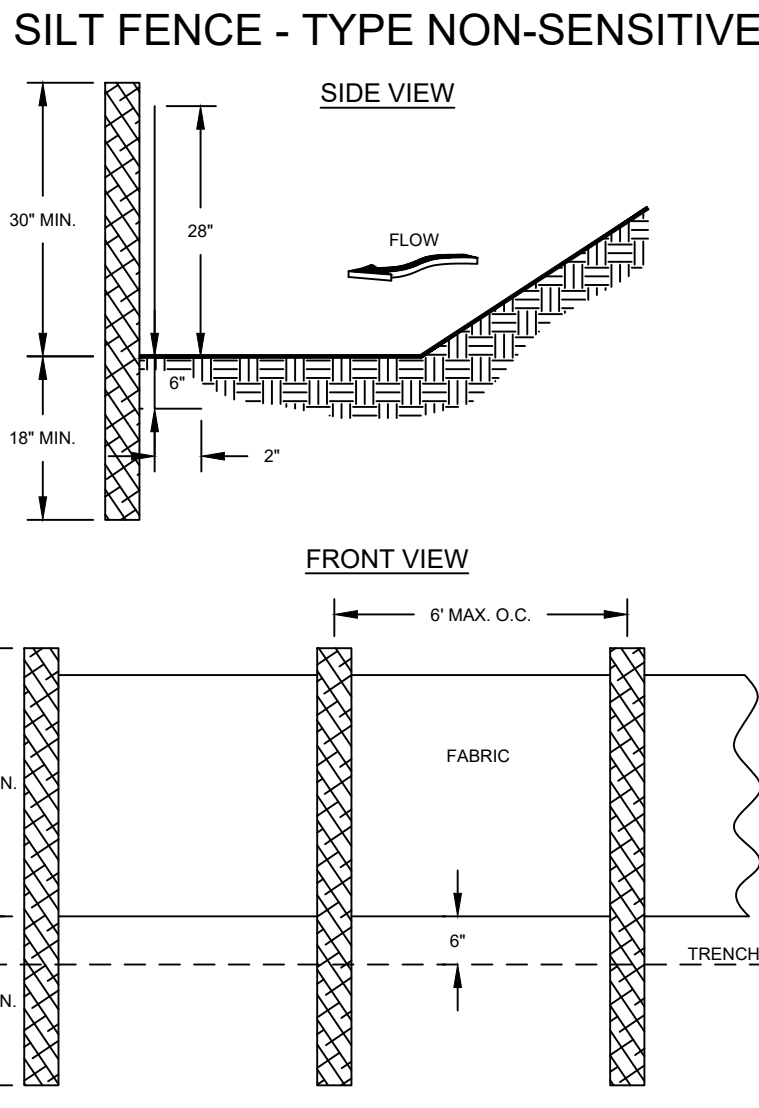
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C15.0 OF 31

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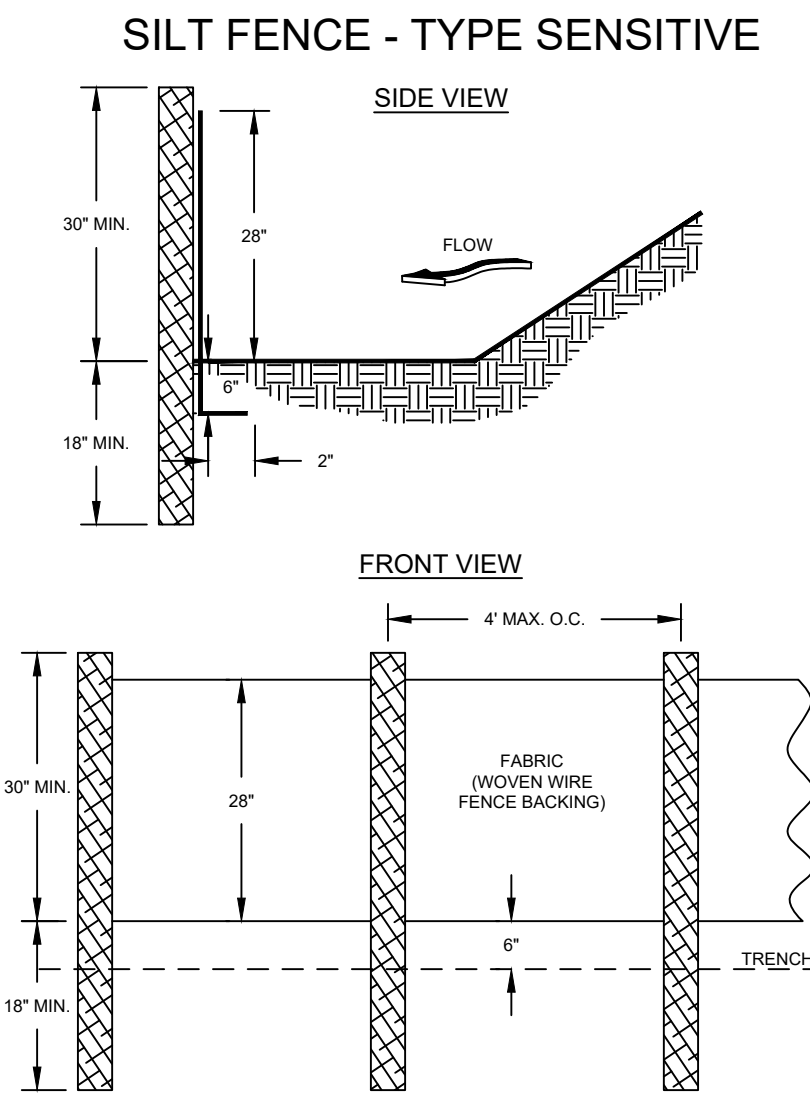
SEDIMENT BARRIER (SILT FENCE)
NOT TO SCALE



NOTES:
1. USE STEEL OR WOOD POSTS OR AS SPECIFIED BY THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.

IB-S

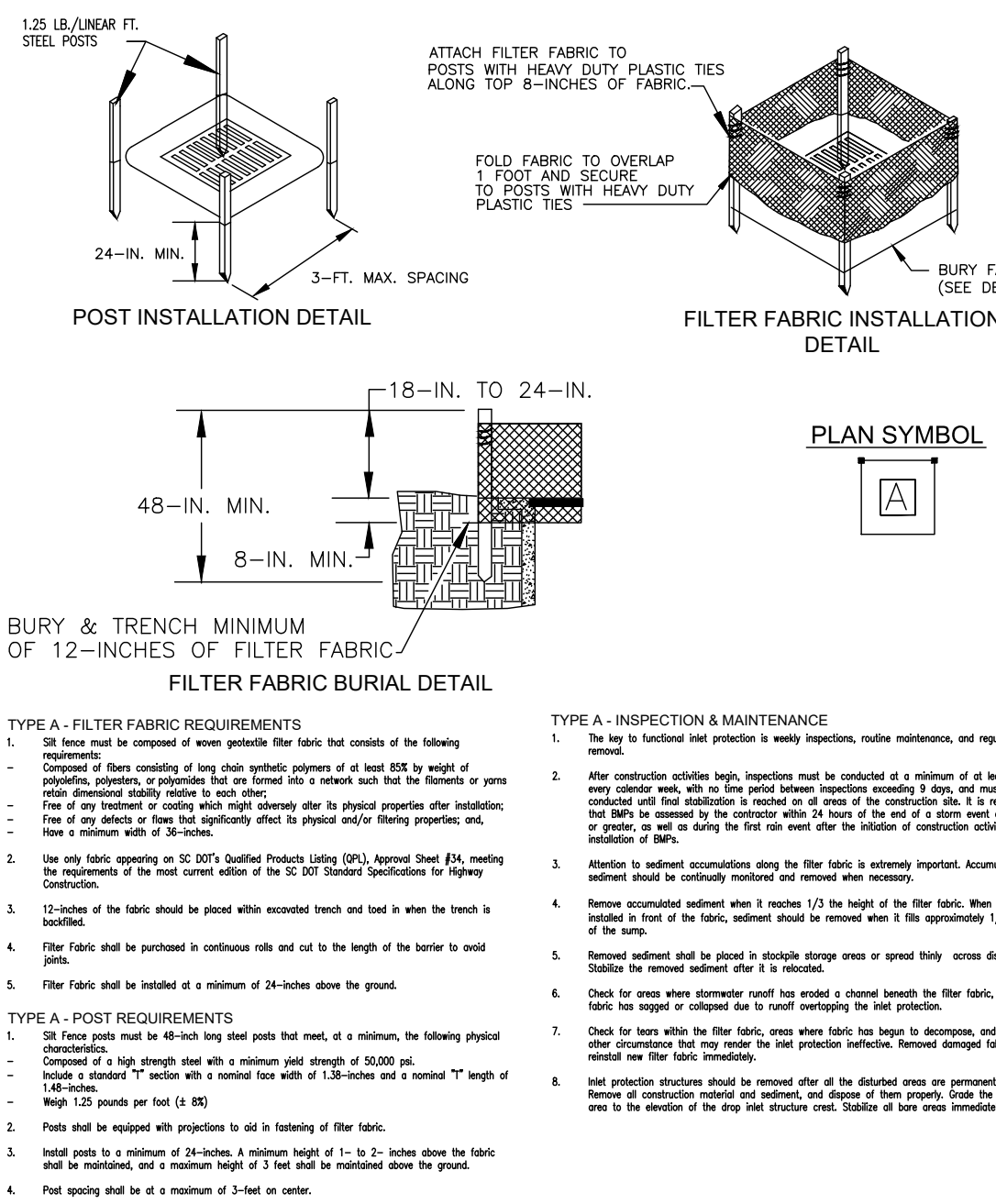
SENSITIVE SEDIMENT BARRIER (DOUBLE ROW SILT FENCE)
NOT TO SCALE



NOTES:
1. USE STEEL OR WOOD POSTS OR AS SPECIFIED BY THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.

IP

INLET PROTECTION (FILTER FABRIC)
NOT TO SCALE



TYPE A - POST REQUIREMENTS

1. 20 foot posts must be 48-inch long and posts that meet, at a minimum, the following requirements:

- Constructed of a high strength steel with a minimum yield strength of 50,000 psi.

- Fabricated with a nominal base width of 1.50-inches and a nominal "T" length of 1.50-inches.

- Height 1.20 yards per foot (1.40 ft).

2. Posts shall be equipped with projections to aid in leveling of filter fabric.

3. Install posts to a minimum of 24-inches, a maximum height of 1- to 2- inches above the fabric and a maximum height of 2 feet shall be installed above the ground.

4. Post spacing shall be at a maximum of 3-feet on center.

TYPE A - INSPECTION & MAINTENANCE

1. The key to functional inlet protection is weekly inspections, routine maintenance, and regular sediment removal.

2. After construction activities begin, inspections must be conducted at a minimum of at least once every calendar week, with a five (5) day period between inspections occurring 5 days, and must be conducted and that stabilization is needed on or near of the construction site. It is recommended that daily inspections be conducted after 24 hours of the start of the construction site, and on or greater, as well as during the first rain event after the initiation of construction activities, after the initiation of BMPs.

3. Attention to sediment accumulations in front of the sediment tube is extremely important. Accumulated sediment should be removed when 3 reaches 1/2 the height of the filter fabric. When a ramp is needed in front of the fabric, sediment should be removed when 3 reaches 1/2 the height of the fabric.

4. Remove accumulated sediment when 3 reaches 1/2 the height of the filter fabric. When a ramp is needed in front of the fabric, sediment should be removed when 3 reaches 1/2 the height of the fabric.

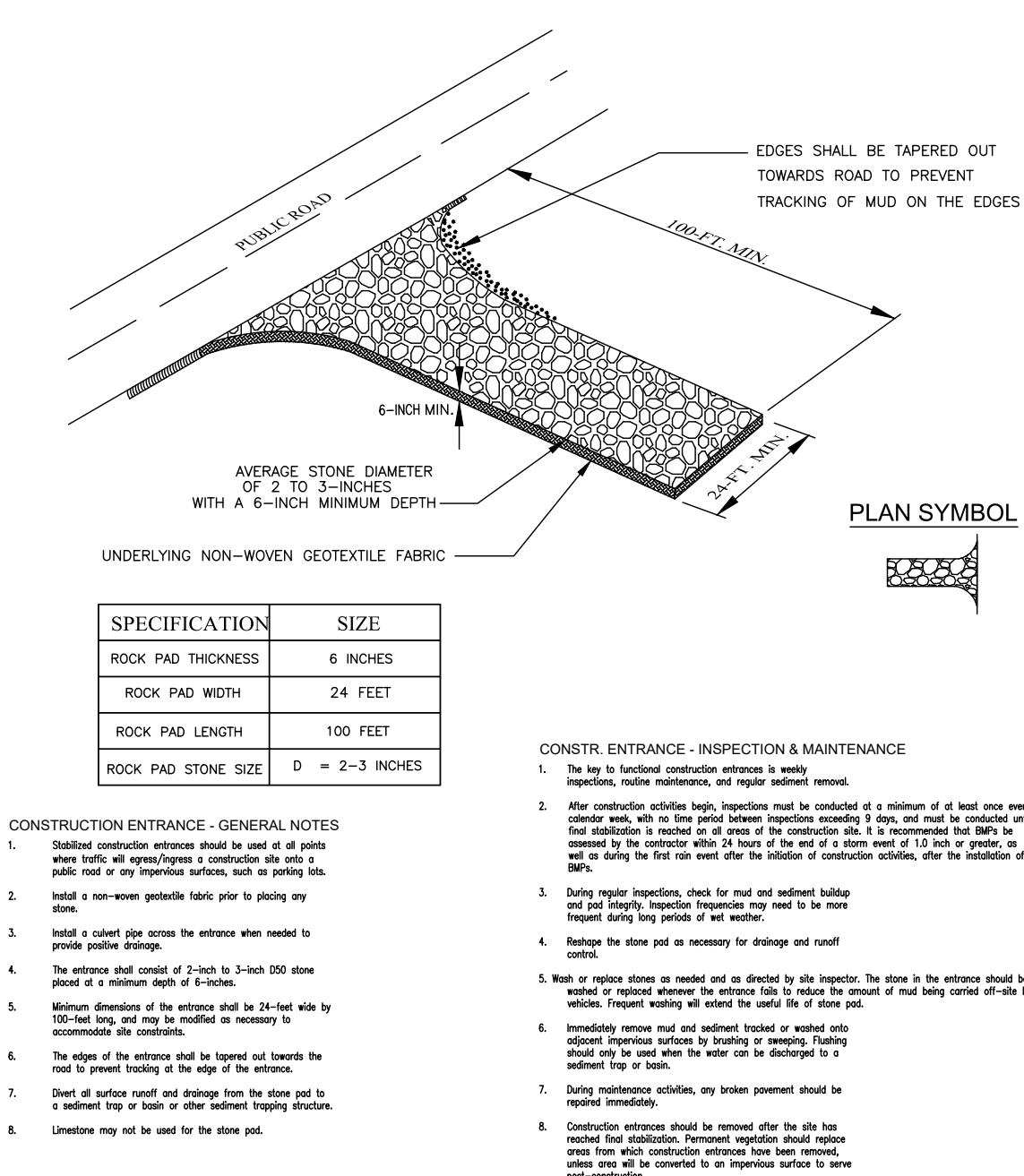
5. Removed sediment shall be placed in suitable storage areas or spread thinly across disturbed area. Stabilize the removed sediment after 3 is initiated.

6. Large debris, trash, and leaves should be removed from in front of tubes when found.

7. Inlet protection structures should be removed after the disturbed area has been properly stabilized. Removal of construction material and sediment, and disposal of them properly. Once the disturbed area is the erosion of the site shall structure crest. Stabilize all bare areas immediately.

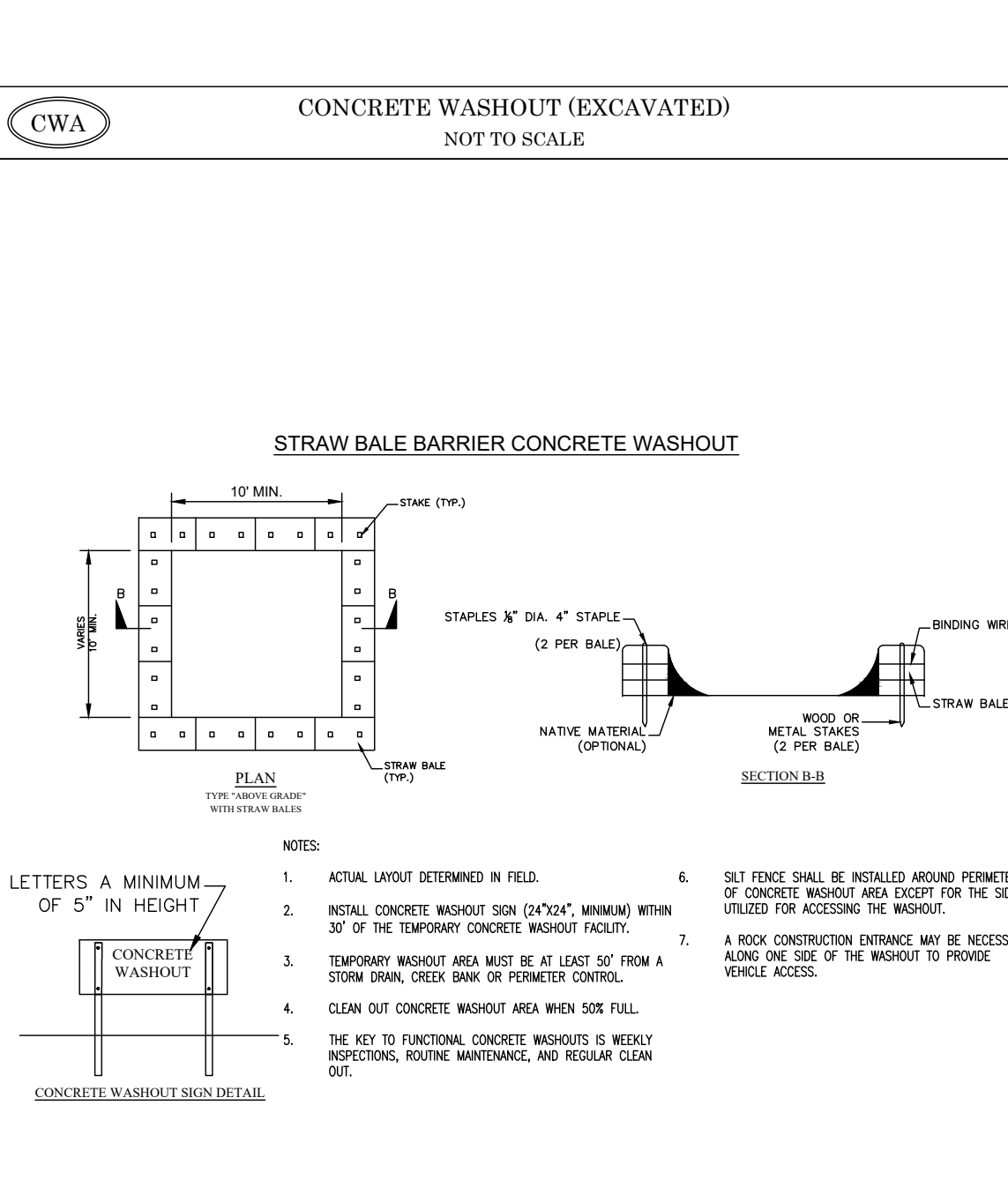
CE

CONSTRUCTION ENTRANCE (COMMERCIAL)
NOT TO SCALE



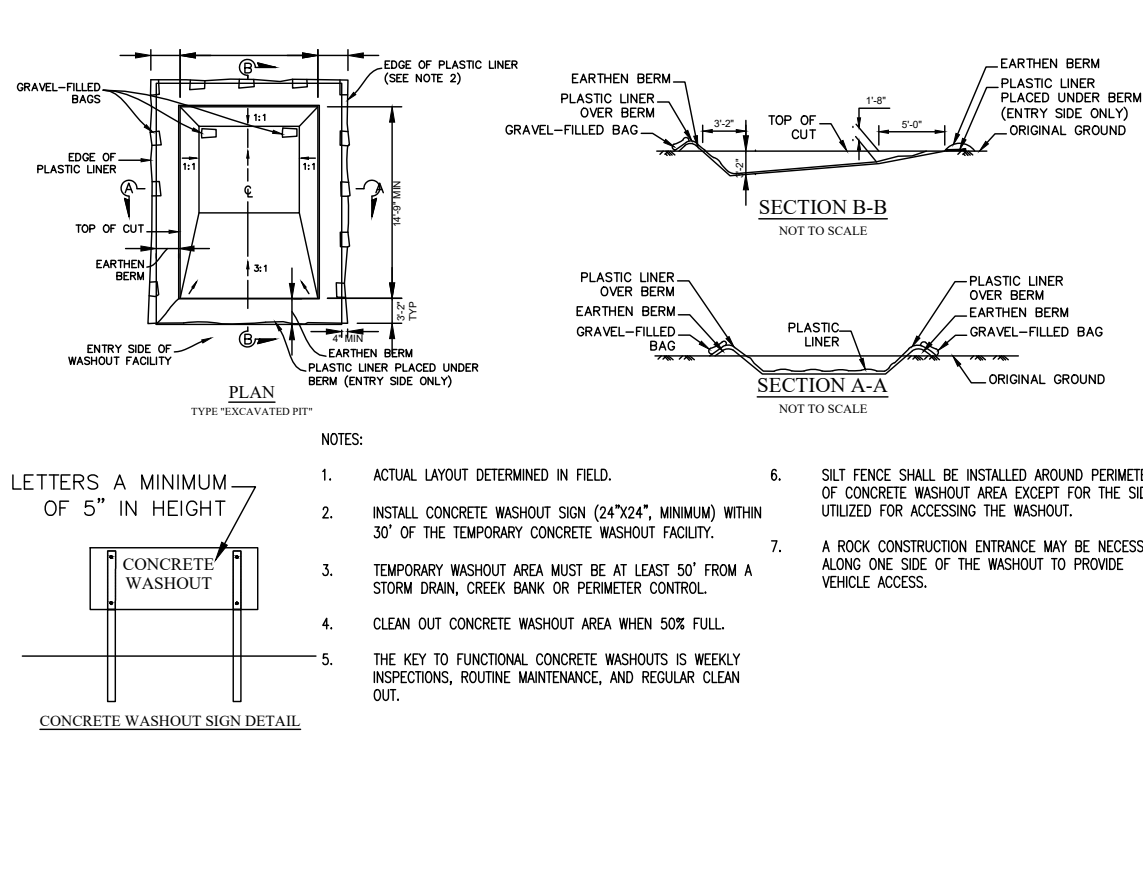
CWA

CONCRETE WASHOUT (EXCAVATED)
NOT TO SCALE



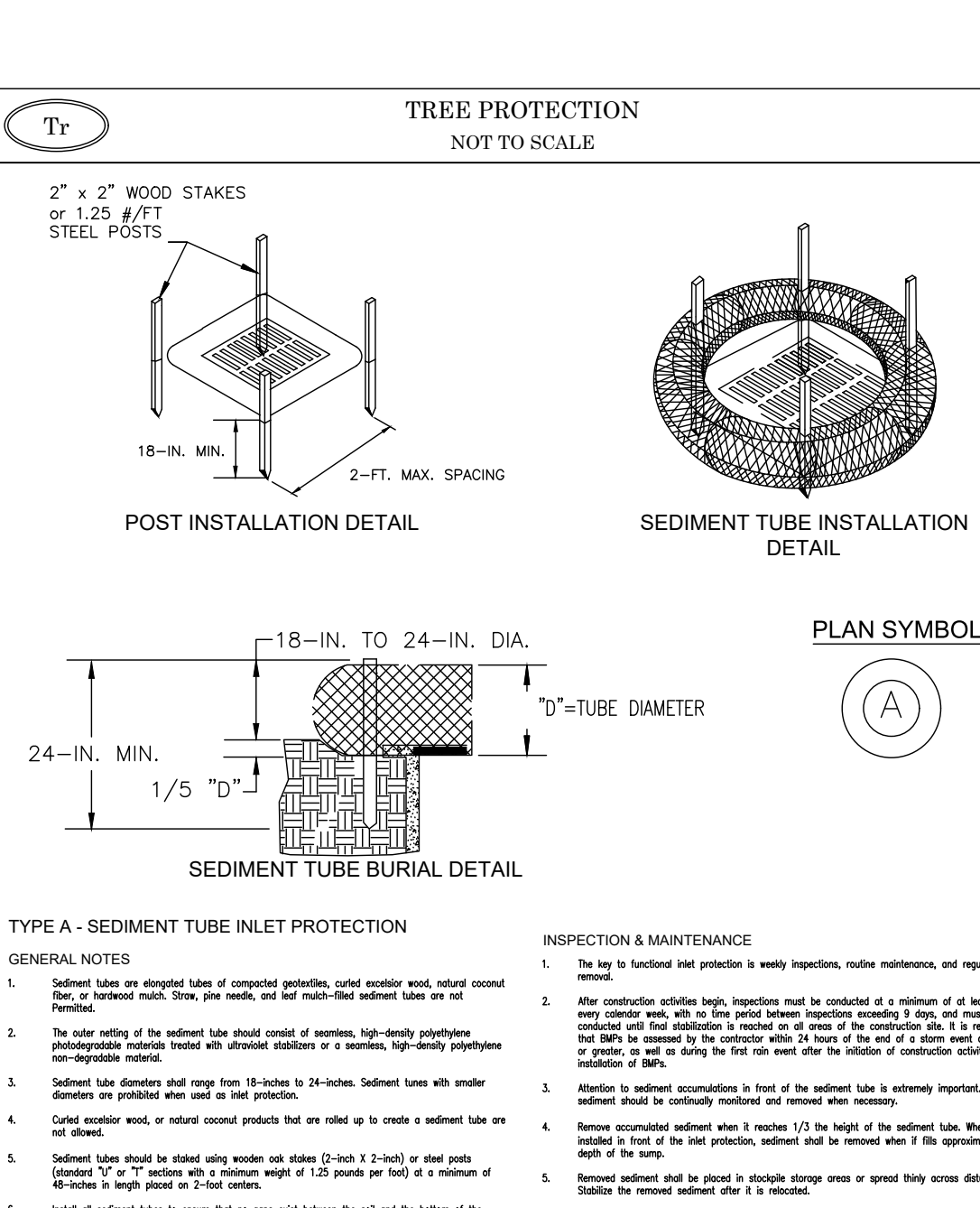
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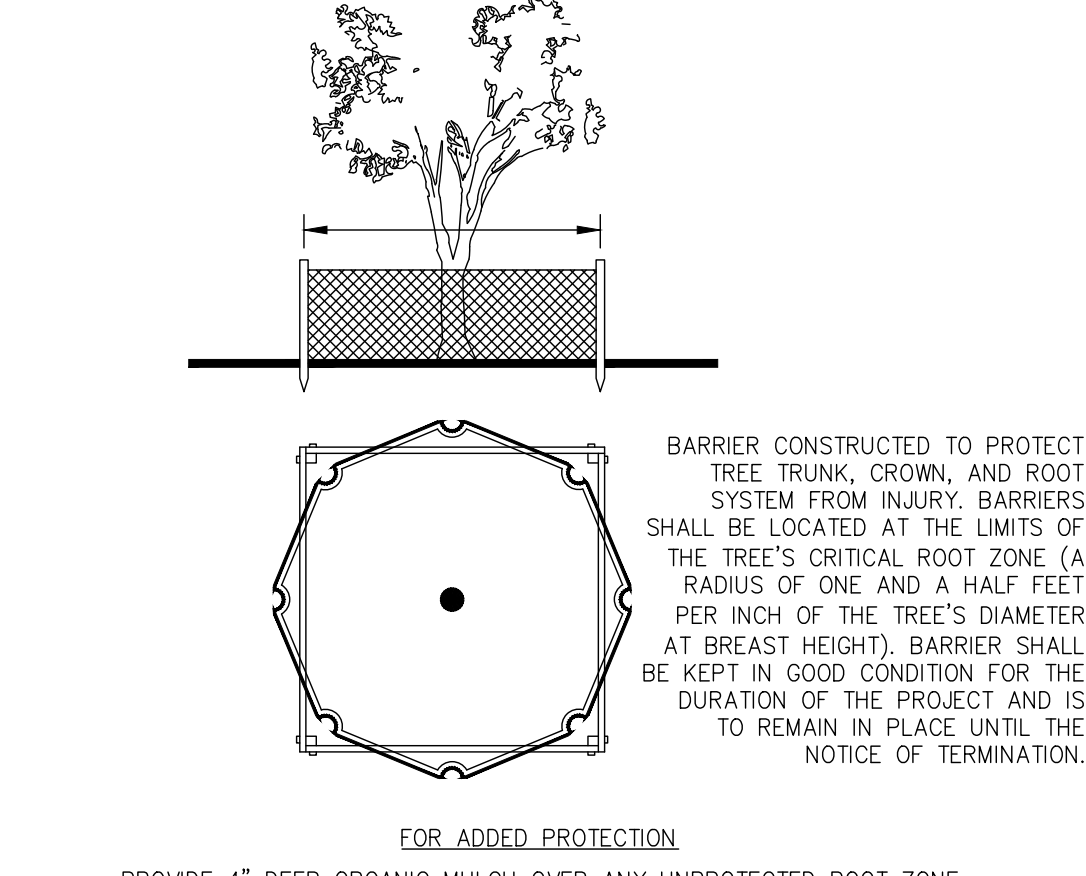
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TREE PROTECTION
NOT TO SCALE



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TREE PROTECTION
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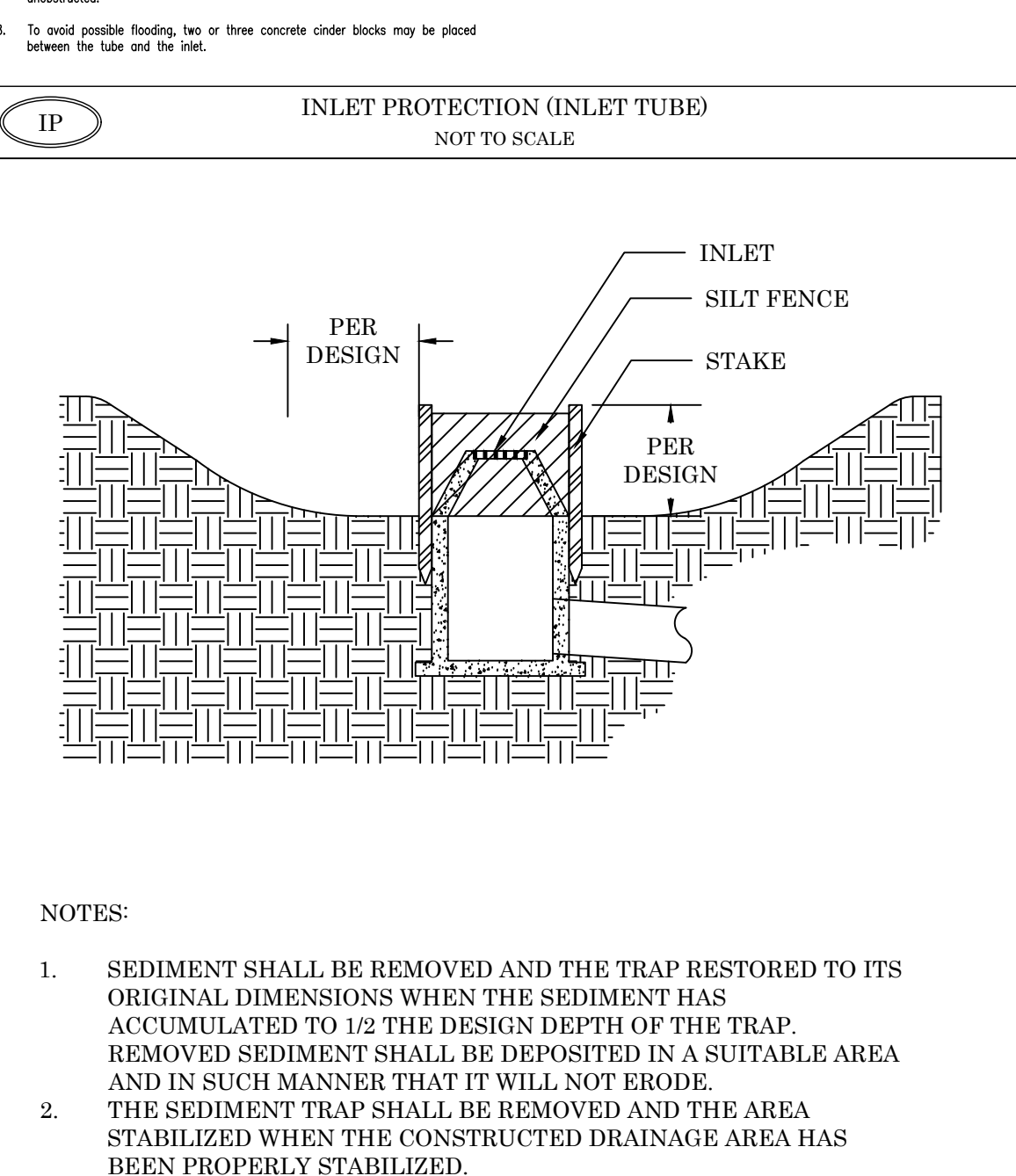
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TREE PROTECTION
CHAIN LINK FENCE DETAIL



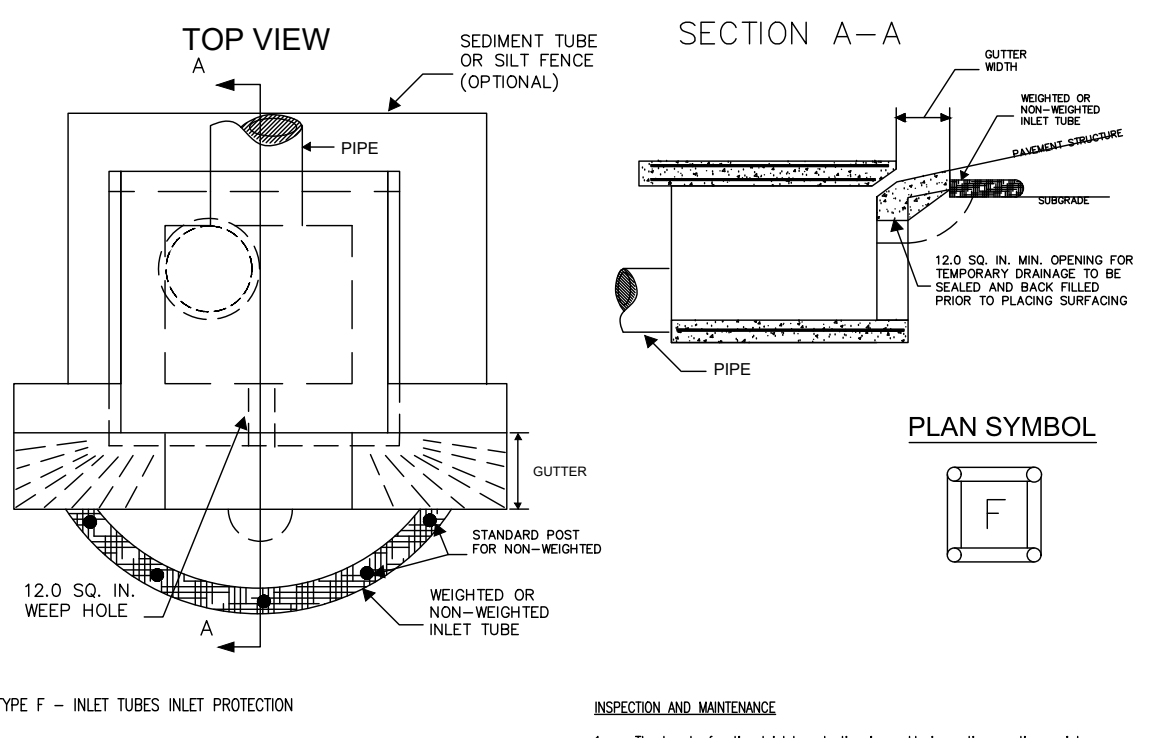
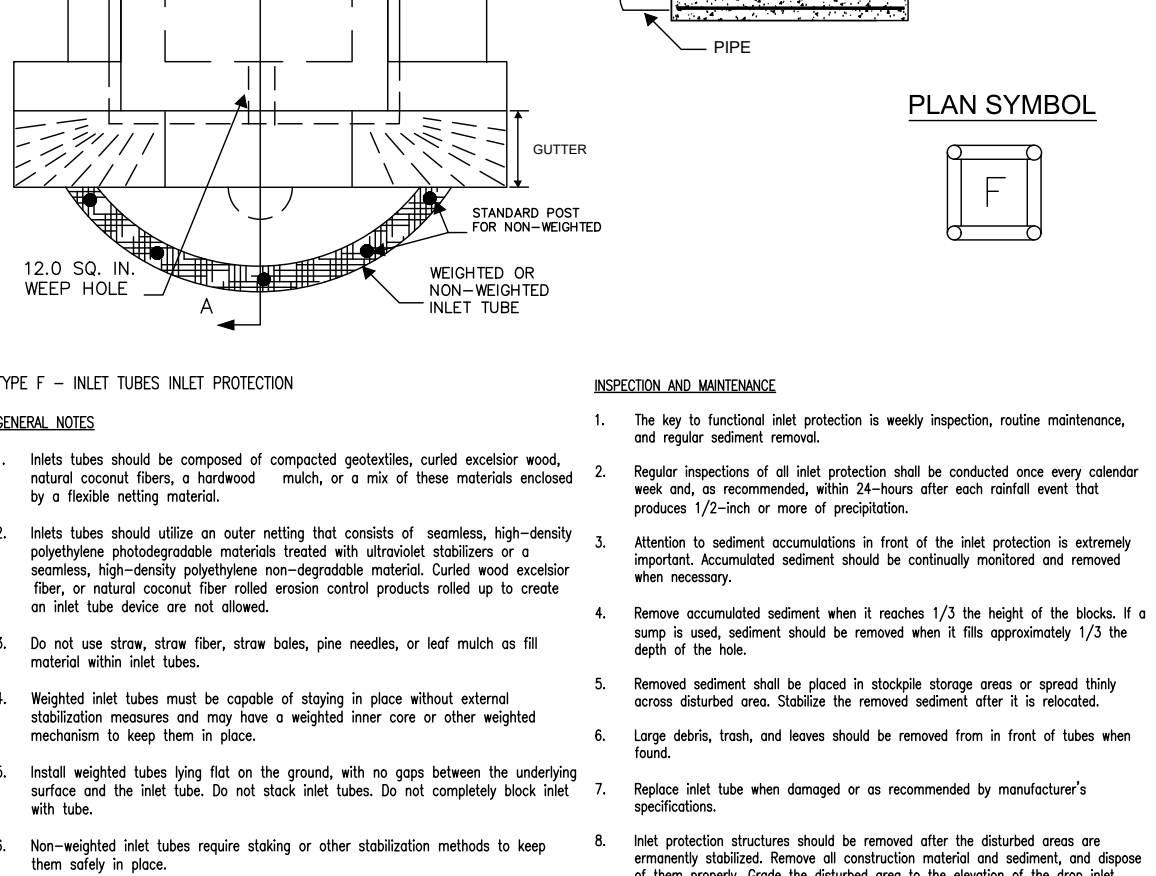
IP

INLET PROTECTION (INLET TUBE)
NOT TO SCALE



IP

INLET PROTECTION (INLET TUBE)
NOT TO SCALE



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SHEET

NOT TO SCALE

HILTON HEAD ISLAND,
BEAUFORT COUNTY, SOUTH
CAROLINA

ALDI, INC.

ALDI AT HILTON HEAD ISLAND

EROSION, SEDIMENTATION, AND
POLLUTION CONTROL DETAILS

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1	2/11/2025	REV PER TOWN OF HILTON HEAD
2	-	-
3	-	-
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8	-	-
9	-	-
10	-	-

AES PROJECT NUMBER

61153

DATE OF PLANS

7/19/2024

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Aldi Grocery Store
80 Matthews Drive - Conceptual
Staff Comments
March 25, 2025
DRB-000196-2025

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: 80 Matthews Drive – Aldi Grocery Store

DRB-000196-2025

DATE: 3/25/2025

CATEGORY: Conceptual

RECOMMENDATION: Approval ☐ Approval with Conditions ☒ Denial ☐ Tabled ☐

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	☐	☒	☐	Provide Dimensioned Details and 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	☒	☐	☐	Show Connection to sidewalks and the Sea Turtle Marketplace pedestrian connections.
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	☒	☐	☐	The applicant has provided a roof plan.
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	☒	☐	☐	The applicant will provide a Materials Board prior to the meeting for the Board to review.
Incorporates wood or wood simulating materials	☒	☐	☐	The applicant has indicated materials on the elevations. Make sure there is a wrap around for a clean material finish of the corners of the structure.
Windows are in proportion to the facade	☒	☐	☐	
Details are clean, simple and appropriate while avoiding excessive ornamentation	☒	☐	☐	Provide architectural details in the plan set.
Utilities and equipment are concealed from view	☒	☐	☐	
Decorative lighting is limited and low wattage and adds to the visual character	☒	☐	☐	The applicant provided a photometric plan. Please provide spec sheets for all lighting fixtures.
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	☒	☐	☐	Provide a Larger landscape Plan
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

Staff recommends approval with conditions to the Conceptual submittal for the Aldi grocery Store.

1. Provide a proposed Site Plan.
2. Provide a more detailed and larger Landscape Plan.
3. Provide Dimensioned Details and Sections on the cart storage.

4. Show Connections to the sidewalks and the Sea Turtle Marketplace pedestrian connections.
5. Make sure there is a wrap around the building for clean material to finish on the corners of the structure also on the parapet.
6. Please provide spec sheets for all lighting fixtures.