

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

1. Call to Order

- 2. 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.
- 3. Roll Call
- 4. Approval of Agenda
- 5. Approval of Minutes
 - a. Meeting of November 8, 2022 Regular Meeting

6. Appearance by Citizens

Citizens may submit written comments via the <u>Town's Open Town Hall Portal</u>. The portal will close at 4:30 p.m. on Monday, December 12, 2022. Comments submitted through the portal will be provided to the Design Review Board and made part of the official record.

7. Unfinished Business - None

8. New Business

- a. Conceptual:
 - DRB 002893-2022 Beach House Proposed renovations to the Tiki Hut and pool with addition of a pavilion.
- b. Final:
 - DRB 002892-2022 Baileys Point Amenity Center New community pool and restrooms.

9. Board Business

10. Staff Report

a. Minor Corridor Report

11. Adjournment

Please note that a quorum of Town Council may result if four (4) or more of their members attend this meeting.



Town of Hilton Head Island **Design Review Board Meeting** November 8, 2022, at 2:30 p.m.

MEETING MINUTES

Present from the Board: Cathy Foss, Chair; John Moleski, Annette Lippert, Ryan Bassett, Tom Parker

Absent from the Board: Judd Carstens, Vice-Chair; Todd Theodore

Present from Town Staff: Nicole Dixon, Development Review Program Manager; Chris Darnell, Urban Designer; Karen Knox, Senior Administrative Assistant; Brian Glover, Administrative Assistant

1. Call to Order

Chair Foss called the meeting to order at 2:30 p.m.

2. 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.

3. Roll Call –

As Noted Above.

4. Approval of Agenda

Chair Foss asked for a motion to approve the agenda. Ms. Lippert moved to approve. Mr. Bassett seconded. By show of hands, the agenda was approved by a vote of 5-0-0.

5. Approval of Minutes

a) Regular Meeting of November 8, 2022

Chair Foss asked for a Motion to approve the minutes of the November 8, 2022, Regular Meeting. Mr. Bassett moved to approve. Mr. Moleski seconded. By a show of hands, the motion passed with a vote of 5-0-0.

6. Appearance by Citizens

Public comments concerning agenda items were to be submitted electronically via the Open Town Hall HHI portal. There were no comments submitted.

7. Unfinished Business

- a) Alteration/Addition
 - *i*) DRB 002303-2022, Nunzio Restaurant & Bar Proposed addition of a roof over the existing deck.

Staff provided a presentation as included in the packet. Based on Staff comments and DRB comments from the earlier review, Staff recommended denial. Chair Foss asked about an image that was not included in the presentation and showed a different perspective. Staff pulled up the image and clarified that the image was outdated.

The applicant provided a presentation for the project. He explained many of the design decisions and intentions. Following his presentation, the applicant answered questions from the board.

The board expressed several concerns about the project including concerns about the board's previous comments, the heater locations, the staircase fence, landscaping, and roof elevations.

After discussion, Chair Foss asked for a motion. Mr. Parker moved to approve with the following conditions:

- (i) The conditions are addressed at a staff level with involvement from 2 members of the board
- (ii) The roof line will be one elevation
- (iii) Detail will be provided for the heaters and lights to be reviewed
- (iv) Detail will be provided for the landscape to be reviewed
- (v) The k-bracings of the trellis won't run into the cut ends of the beams
- (vi) The service yard will align with the windows

The Motion was amended to include the following:

- (i) The fence at the bottom of the ramp will be removed
- (ii) All of staff's included comments

Mr. Moleski seconded the motion. Motion approved with a vote of 5-0.

8. New Business

- a) Alteration/Addition
 - i) DRB 002661-2022, Kinnaird Warehouse New Warehouse Building

Staff provided a presentation as included in the packet. Staff recommends approval with the following conditions:

- (1) Add the following to the Tree Removal Plan:
 - (a) Show tree protection fence the entire length of the street buffer,
 - (b) Add silt fence to the Plan,
 - (c) Add note to the buffer that "understory growth is to be preserved".
- (2) Revise the dumpster enclosure detail to include:
 - (a) A gate detail that matches the screen,
 - (b) Specify the service yard screen to be painted SW 6153 Superior Bronze.

- (3) Add a shutter between each of the down spouts on the "Back Elevation" Detail 2/A3.1. (total 2 additional shutters)
- (4) Correct the asphalt on the Site Plan.
- (5) Revise the Landscape Plan to:
 - (a) Replace the dead Live Oak in front of the existing building on the site,
 - (b) Provide a continuous row of plants along that gable end facing the existing building on the site.
 - (c) Replace the Leland Cypress with Red Cedar or Pines,
 - (d) Position the Nellie Stevens Holly 8' away from the building.

Following staff's presentation, the applicant provided a presentation on the project. The applicant also stated that staff's recommendations are acceptable, and they are willing to implement them.

The board moved to discussion. The board expressed concerns about the number of trees that are being cut down. Additionally, the board expressed concerns about the pre engineered front siding and the window façade. Last the board discussed the use of building siding, particularly the use of board and baton.

Mr. Parker made a motion to approve with the following conditions:

- (1) The front of the building will have at least 2 actual windows, and the gabled ends will have at least 3 windows or faux windows
- (2) The gabled end on arrow road will be stucco
- (3) The warehouse metal panel section will have a vertical profile
- (4) All staff comments
- (5) There will be at least a 6-inch offset between the metal building and the stucco
- (6) Approval will be provided at a staff level
- Mr. Moleski seconded the motion. Motion carried with a vote of 5-0

9. Board Business

The board discussed using motions to table items to a future meeting.

2. Staff Report

a. Minor Corridor Report

There were no corridor reports since the last meeting.

3. Adjournment

The meeting adjourned at 3:59 p.m.

Submitted by: Brian Glover

Administrative Assistant

Approved: [DATE]



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: LANCE WALKER	_ Company: _WATG
Mailing Address: 300 SPECTRUM CENTER DRIVE SUITE 500	City: <u> RVINE State:CA Zip:92618</u>
Telephone: Fax:	E-mail: LWALKER@WATG.COM
Project Name: HILTON HEAD BEACH HOUSE Pro	ject Address: <u>1 S SOUTH FOREST BEACH DR. HILTON HEAD, SC 29928</u>
Parcel Number [PIN]: R_553_018_000_003A_0000	
Zoning District: RESORT DEVELOPMENT Ov	erlay District(s): <u>COD - RD ZONING DISTRICT</u>

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

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Project Category:

X Concept Approval – Proposed Development Final Approval – Proposed Development ____Alteration/Addition Sign

Submittal Requirements for All projects:

- X 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 <u>responsibility of the applicant</u>.
- X 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

- 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 A site analysis study to include specimen trees, access, significant topography, wetlands, buffers, setbacks, views, orientation and other site features that may influence design.
- X A draft written narrative describing the design intent of the project, its goals and objectives and how it reflects the site analysis results.
- <u>X</u> Context photographs of neighboring uses and architectural styles.
- X Conceptual site plan (to scale) showing proposed location of new structures, parking areas and landscaping.
 - X Conceptual sketches of primary exterior elevations showing architectural character of the proposed
 - development, materials, colors, shadow lines and landscaping.

Additional Submittal Re	equirements:
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Final Approval – Proposed Development
Additional Submittal Requirements: Alterations/Additions
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 XNO

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.

M FUM Daw

SIGNATURE

29 NOVEMBER 2022

DATE



strategy planning architecture landscape interiors

Date:	29 November 2022
To:	Town of Hilton Head Island Community Development Department One Town Center Court
From:	Hilton Head, Island, SC 29928 WATG 300 Spectrum Center Drive Suite 500 Irvine, CA 92618
Re:	Beach House Hilton Head Island 1 South Forest Beach Drive Hilton Head, SC 29928

PROJECT NARRATIVE

THE HILTON HEAD BEACH HOUSE property is planning a renovation of the existing pool, Tiki bar and event area. The limit of work for the renovation is indicated on the Overall Site Plan and is generally from the facade of the existing hotel and extends to the DHEC-ORCM setback and baseline as well as the Town of Hilton Head setback and baseline. In addition, the relocation of the restroom, pool equipment room and grill to a location within the Town of HHI setback and baseline to a location no closer to the ocean and is structurally connected to the existing façade of the hotel building. The stage will be relocated to the beach side of the Tiki Bar. Improvements include a refresh and update to the spaces, materials and finishes, and overall quality.

PHASE 1 | Scope of Work:

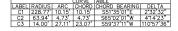
- New Stage Structure
- Expanded Tiki Bar/Structure + Wood Deck
- Gas Firepits
- New Swimming Pool, Spa and Deck
- Pool Cabana Structures (FFE), Service Stations + Pool Furnishings
- New Kitchen + Restroom Building (Structurally connected to the face of hotel)
- New Restroom Building + Pool Equipment Room
- New Resort Planting + Irrigation
- Dune Walkover Path
- New Lighting (Sea Turtle Protection + Code Compliant)
- (3) ADA Compliant Rooms (Interior Renovation <u>ONLY</u>)



PHASE 2 | Scope of Work:

- Event Pavilion (Submitted in Phase 1 DRB Package for the Design Intent of Architecture Aesthetics <u>ONLY</u>)
- **NOTE**: The position and location of Event Pavilion requires a City Variance. Should the Variance be approved, the project's Phase 2 will be submitted for a DRB Application for Alteration/Addition of the Event Pavilion.

*Demolition as required.



4.624 ACRES
1 IN 207,348
1 IN 241,845
1.3" PER ANGLE POINT
NO ADJUSTMENT
TOPCON PS ROBOTIC TOTAL STATION
05-24-2022

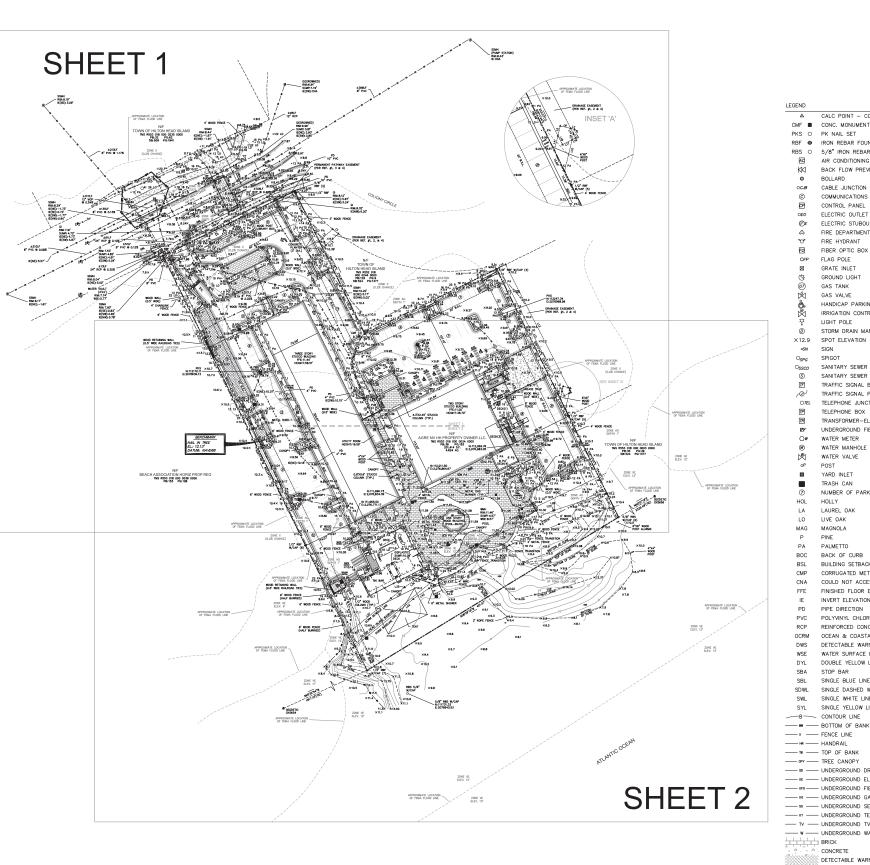
GRID (NAD (2011)

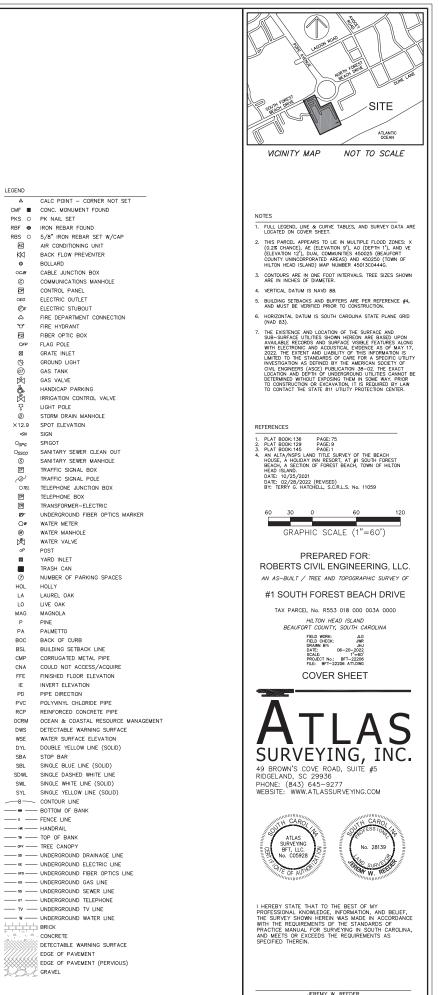
83

MISC. DECKS & STRUCTURES (FFE'S & BUILDING ELEVATIONS)	LOT CORNERS STATE PLANE COORDINATES	
STRUCTURE: DECK-1: FFE: 14.18'	1.	N: 112,328.09 E: 2,076,510.25
DECK-2: FFE: 12.19'	2.	N: 112, 416.33 E: 2,076,689.63
DECK-3: FFE: 23.74'	3.	N: 112,221.79 E: 2,076,785.33
DECK-4: FFE: 12.65'	4.	N: 112,309.99 E: 2,076,964.94
TIKI BAR: FFE:11.85'	5.	N: 112,109.83 E: 2,077,063.41
ELEV: 27.72	6.	N: 111,971.65 E: 2,077,131.40
POOL-BATH: FFE:11.41' ELEV:29.55'	7.	N: 111,762.76 E: 2,076,788.44
METAL SHED-1: FFE: 11.10'	8.	N: 111,933.24 E: 2,076,704.51

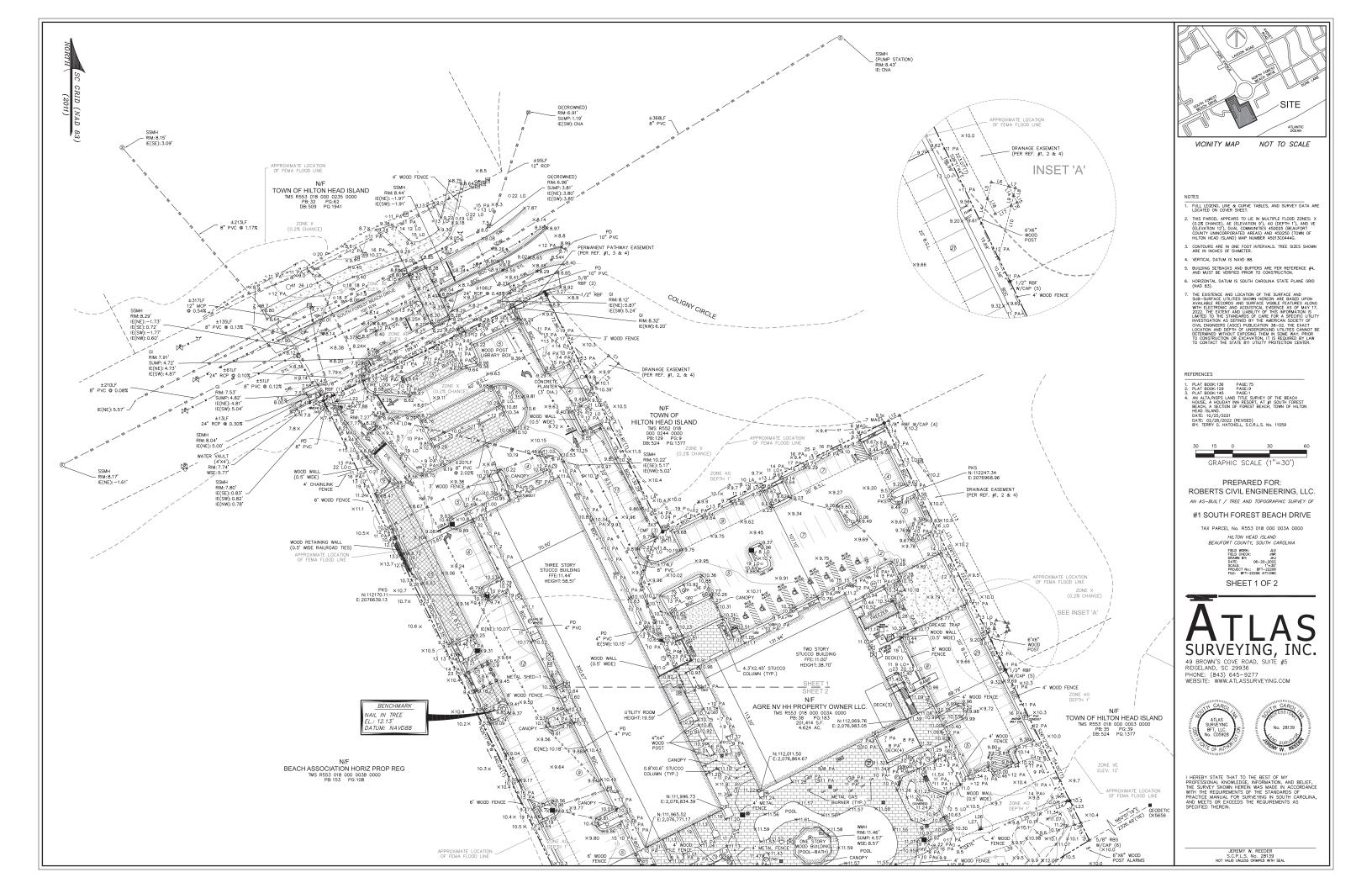
BEACH MANAGEMENT ACT DISCLOSURE STATEMENT

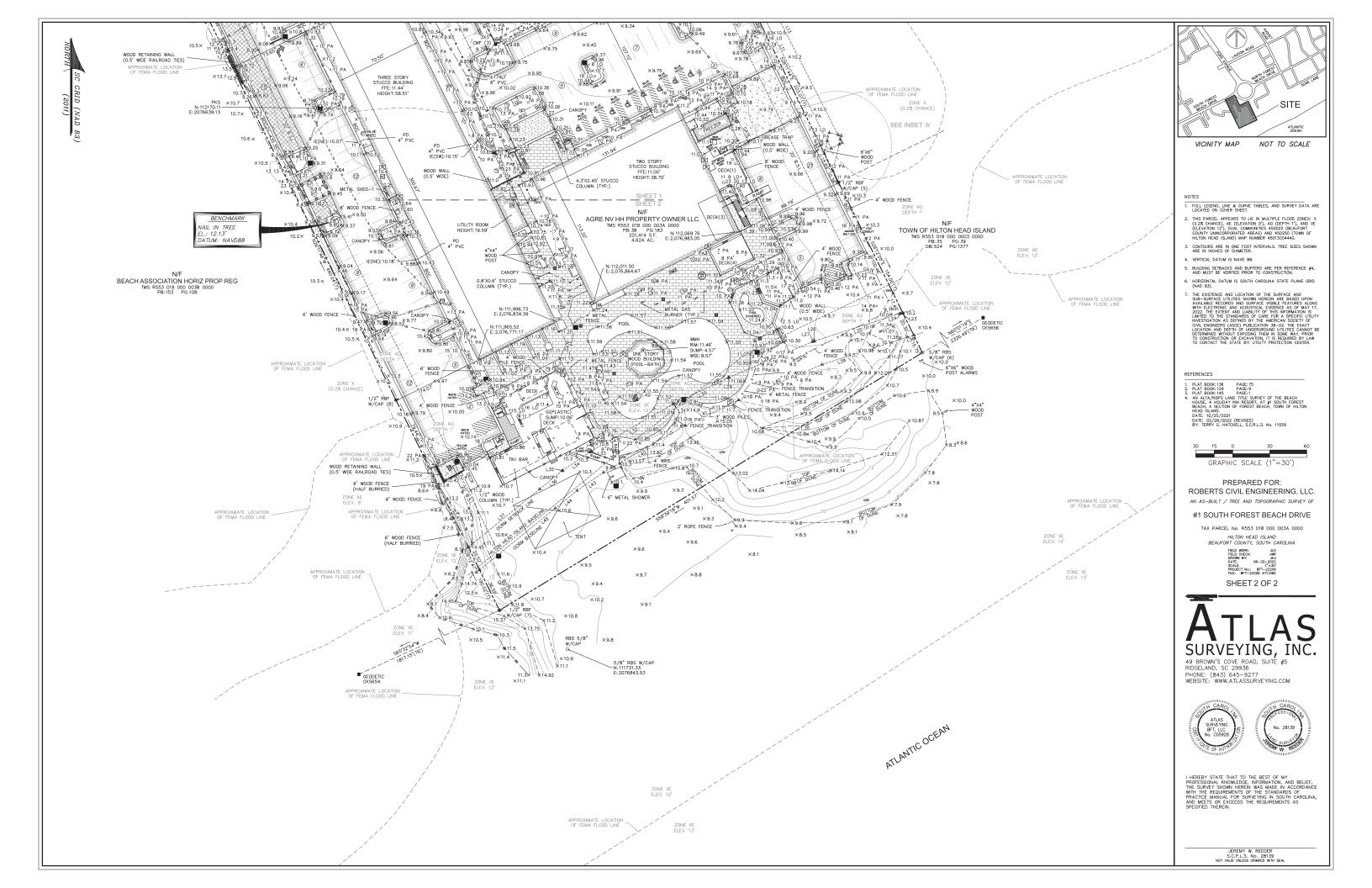
TOWN OF HILTON HEAD ISLAND LMO SECTION 16.5–112.B DISCLOSURE STATEMENT SOME OR ALL AREAS ON THIS PLAT ARE FLOOD MAZARD AREAS AND HAVE BEEN DENTIFED AS HANNIG AT LEAST A ONE PERCENT CHANCE OF BEING FLOODED IN ANY GIVEN YEAR BY RISING TDAL WATERS ASSOCIATED WITH POSSIBLE HURRICANES. LOCAL REGULTATONS REQUIRE THAT CERTAIN FLOOD HAZARD PROTECTIVE MEASURES BE INCORPORATED IN THE DESIGN AND CONSTRUCTIONS OF STRUCTURES IN THESE DESIGNATED AREAS. REFERENCE SHALL BE MADE TO THE DEVELOPMENT COVENANTS AND RESTRUCTIONS OF CHILD EVELOPMENT AND REQUIREMENTS AND RESTRUCTIONS OF THIS DEVELOPMENT AND REQUIREMENTS REQUIRES MANDATORY PURCHASE OF FLOOD INSURANCE AS A PREREDUIST TO FEDERALLY INSURED MORTGAGE FINANCING IN THESE DESIGNATED FLOOD HAZARD AREAS.

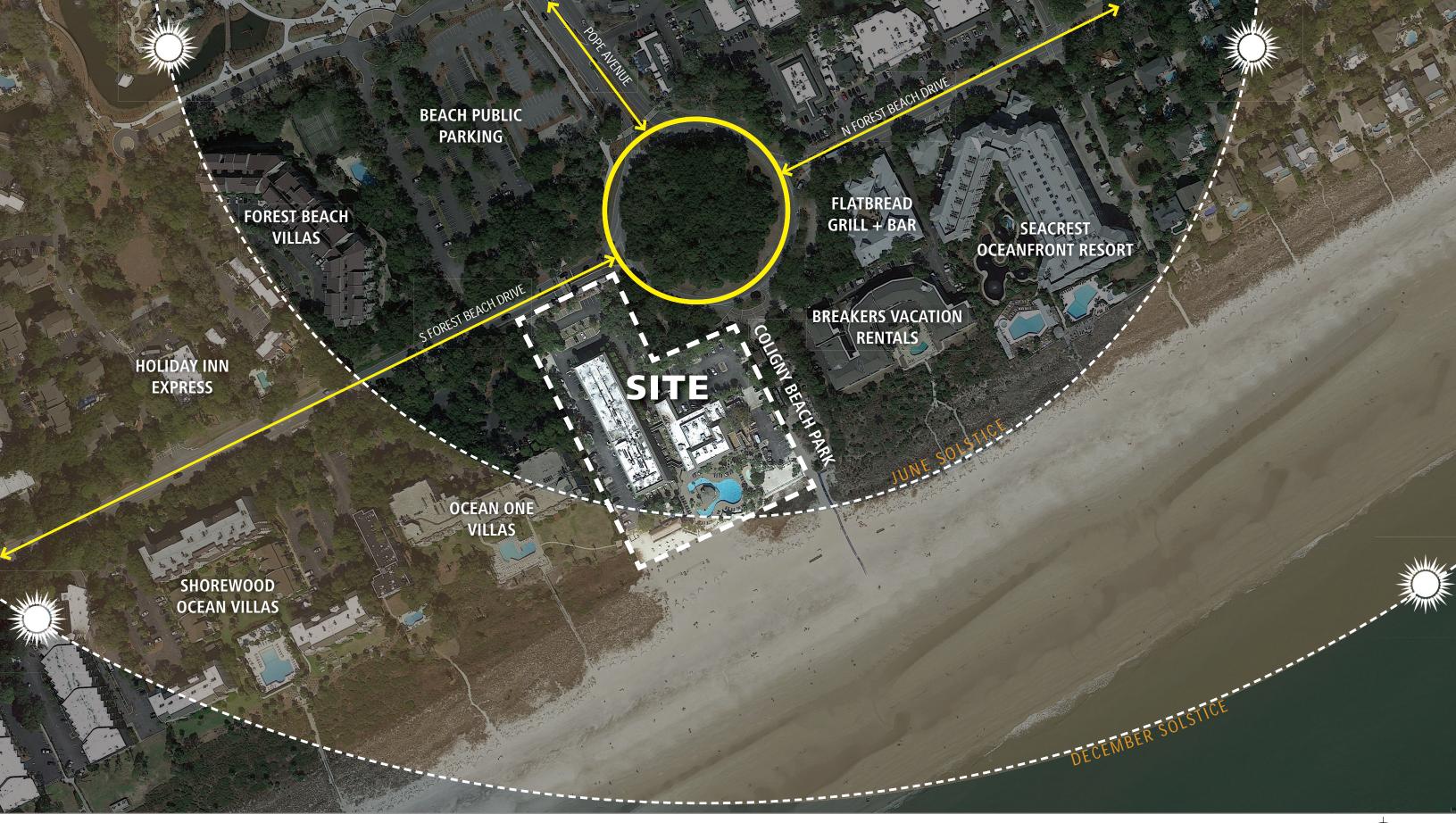




JEREMY W. REEDER S.C.P.L.S. No. 28139 NOT VALID UNLESS CRIMPED WITH SEAL











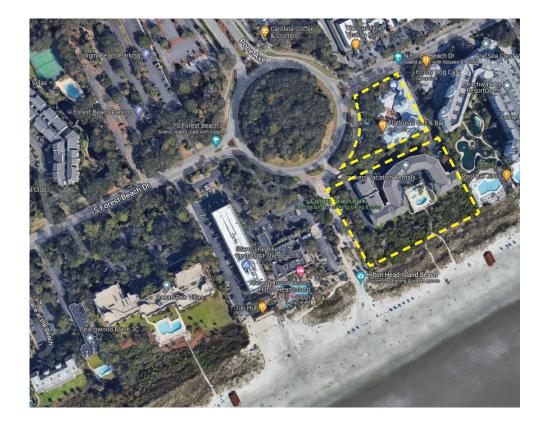
SITE ANALYSIS | DRB-000 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



BREAKERS VACATION RENTALS







BEACH MARKET

BEACH MARKET BREAKERS VACATION RENTAL

NEIGHBOR ARCHITECTURAL STYLE | DRB-001 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

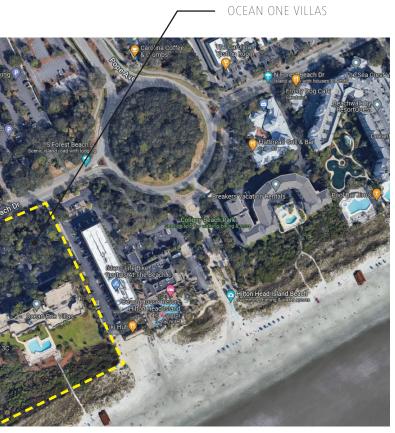


OCEAN ONE VILLAS







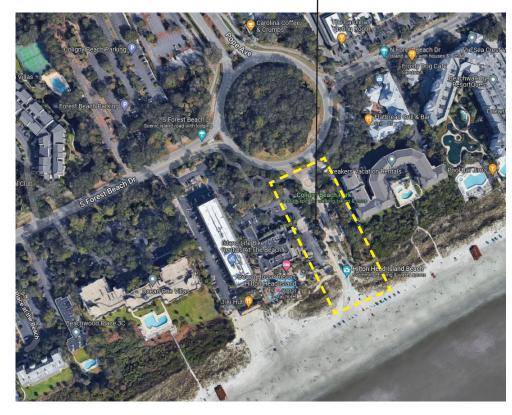


NEIGHBOR ARCHITECTURAL STYLE | DRB-002 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



RESTROOM PAVILION



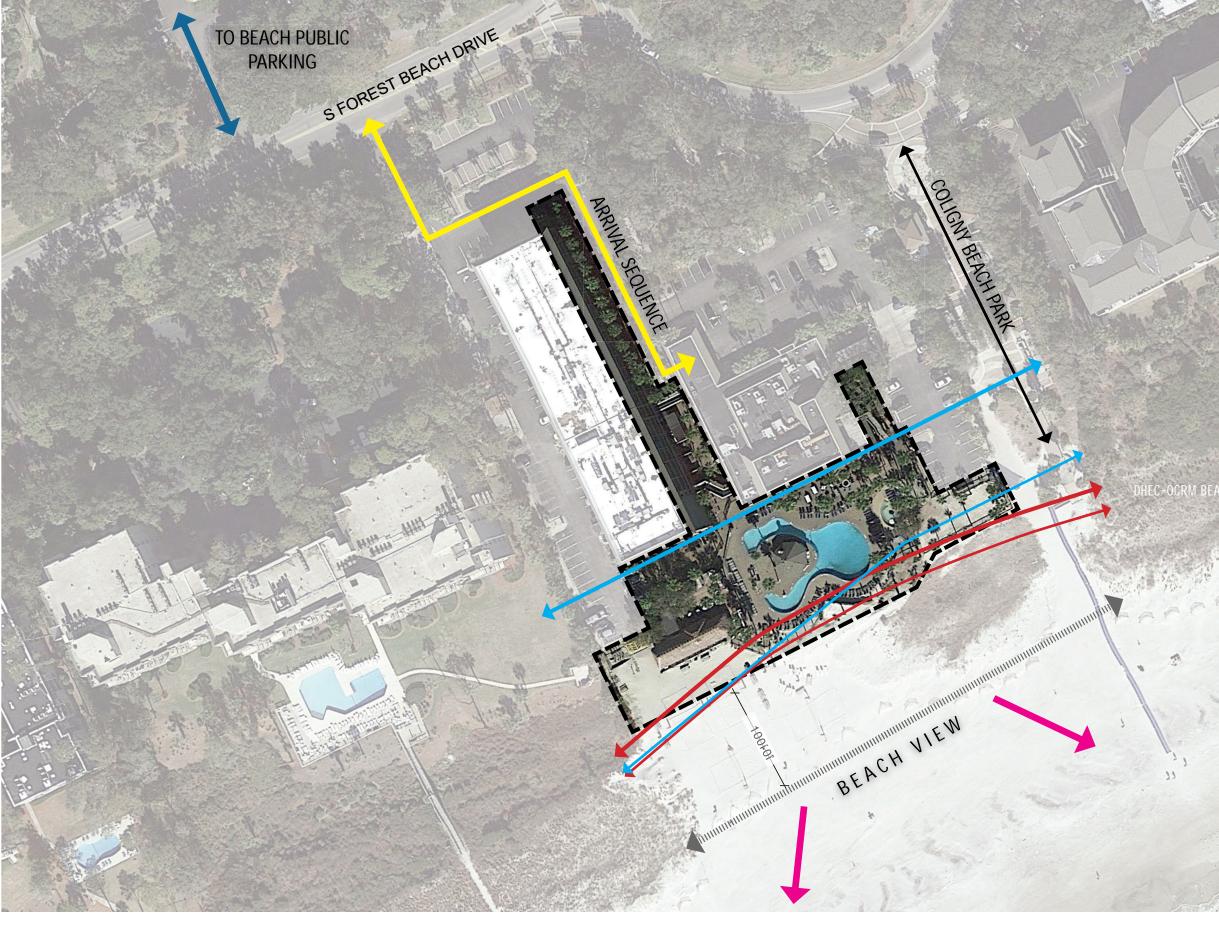




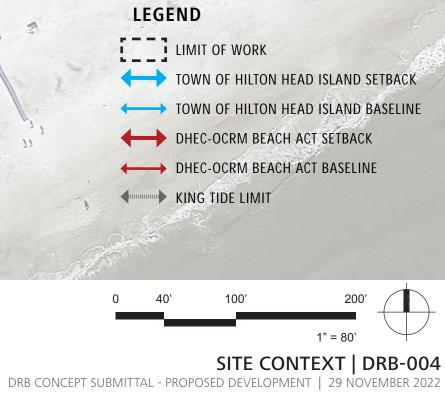


-COLIGNY BEACH PARK

NEIGHBOR ARCHITECTURAL STYLE | DRB-003 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022













VIEW OF POOL DECK + GATE FROM WALKWAY CORRIDOR





SITE IMAGERY | DRB-005 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



VIEW OF STAGE FROM TIKI DINING AREA

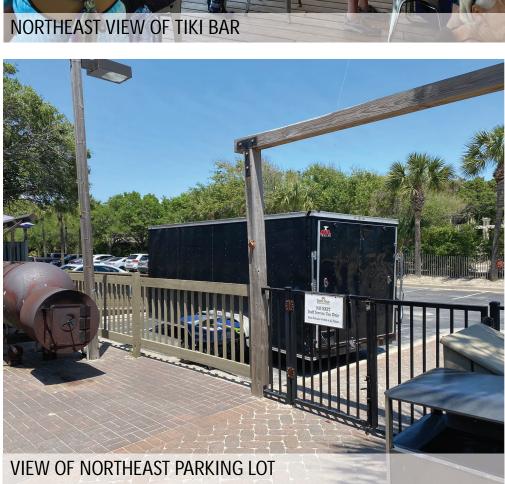




VIEW OF BEACH ACCESS FROM SOUTHWEST PARKING LOT



VIEW OF EXISTING STAIRS, SMOKER + BIKE RENTAL





SITE IMAGERY | DRB-006 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022











SITE IMAGERY | DRB-007 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

THE HILTON HEAD BEACH HOUSE property is planning a renovation of the existing pool, Tiki bar, and event area. The limit of work for the renovation is indicated on the Overall Site Plan and is generally from the facade of the existing hotel and extends to the DHEC-ORCM setback and baseline as well as the Town of Hilton Head Setback and Baseline. In addition, the relocation of the restroom, pool equipment room and grill to a location within the Town of HHI setback and baseline to a location no closer to the ocean and is structurally connected to the existing facde of the hotel building. The stage will be relocated to the beach side of the Tiki Bar. Improvements include a refresh and update to the spaces, materials and finishes, and overall quality.

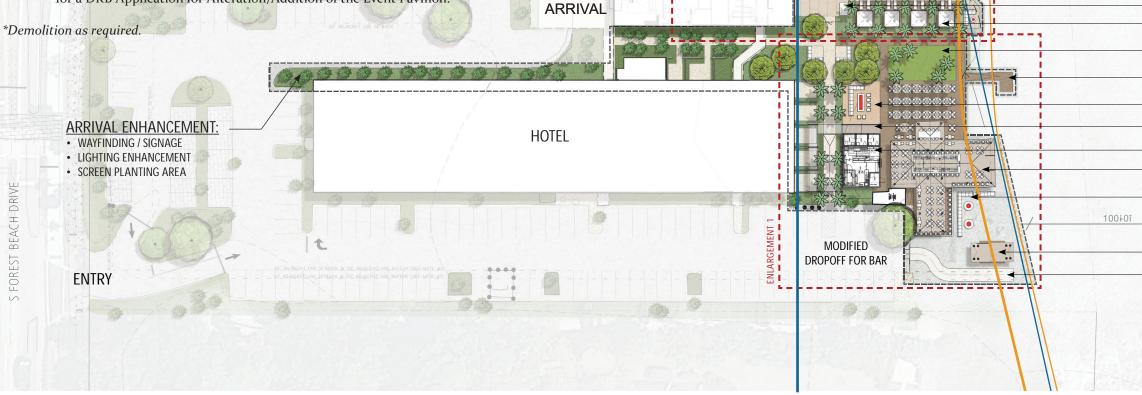
PHASE 1 | Scope of Work:

- New Stage Structure
- Expanded Tiki Bar/Structure + Wood Deck .
- Gas Firepits
- New Swimming Pool, Spa and Deck .
- Pool Cabana Structures (FFE), Service Stations + Pool Furnishings .
- New Kitchen + Restroom Building (Structurally connected to the face of Hotel)
- New Restroom Building + Pool Equipment Room
- New Resort Planting + Irrigation •
- Dune Walkover Path
- New Lighting (Sea Turtle Protection + Code Compliant)
- (3) ADA Compliant Rooms (Interior Renovation Only)

PHASE 2 | Scope of Work:

· Event Pavilion (Submitted in Phase 1 DRB Package for the Design Intent of Architecture Aesthetics **ONLY**)

NOTE: The position and location of Pavilion requires a City Variance. Should the Variance be approved, the project's Phase 2 will be submitted for a DRB Application for Alteration/Addition of the Event Pavilion.



HOTEL

BEACH BOARDWAL

HOTEL



BEACH ACT SETBA	ACK LINE	
BEACH ACT BASE	LINE	
TON HEAD BASEL	INE	
TON HEAD SETBA	CK	
CE		
ON (PHASE 2)		
OKER		
POOL EQUIPMEN	IT	
SPA LIFT		
UTDOOR DINING		
DN		
VER PATH		
STROOMS		
G + FIRETABLE		
		<u> </u>
60'	120'	
	BEACH ACT BASE IMIT TON HEAD BASEL TON HEAD SETBA CE ON (PHASE 2) OKER POOL EQUIPMEN SPA LIFT UTDOOR DINING SPA LIFT UTDOOR DINING ON OVER PATH 5 + FIRETABLE ESTROOMS ANSION 5 + FIRETABLE	TON HEAD BASELINE TON HEAD SETBACK CE ON (PHASE 2) OKER POOL EQUIPMENT SPA LIFT UTDOOR DINING ON OVER PATH 5 + FIRETABLE ESTROOMS ANSION 5 + FIRETABLE

DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







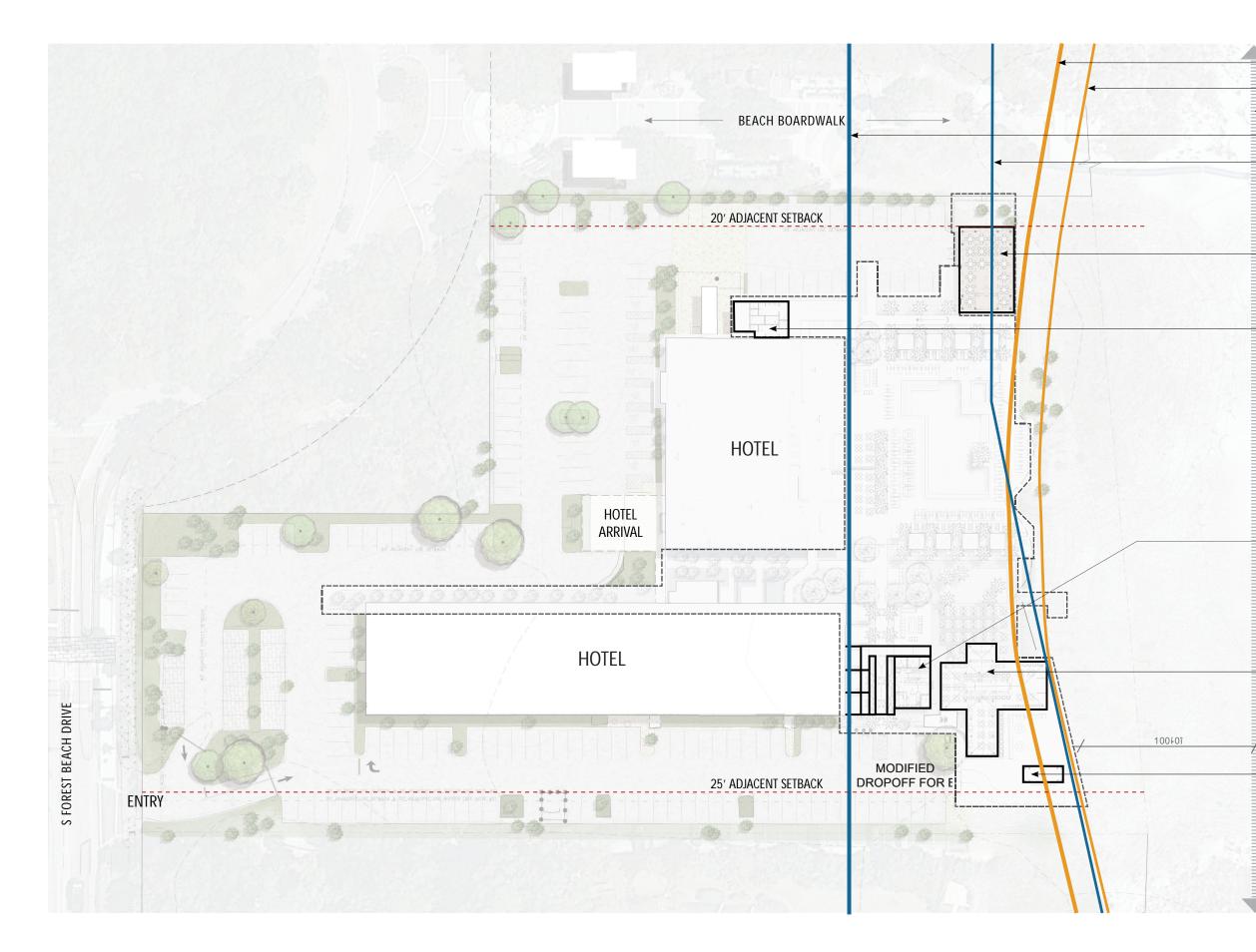
DESIGN IMAGERY | DRB-101 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







DESIGN IMAGERY | DRB-102 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





- DHEC-OCRM BEACH ACT SETBACK LINE DHEC-OCRM BEACH ACT BASELINE — KING-TIDE LIMIT - TOWN OF HILTON HEAD BASELINE - TOWN OF HILTON HEAD SETBACK

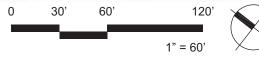
EVENT PAVILION (PHASE 2)

RESTROOM + POOL EQUIPMENT (PHASE 1) ATTACHED TO EXISTING BUILDING

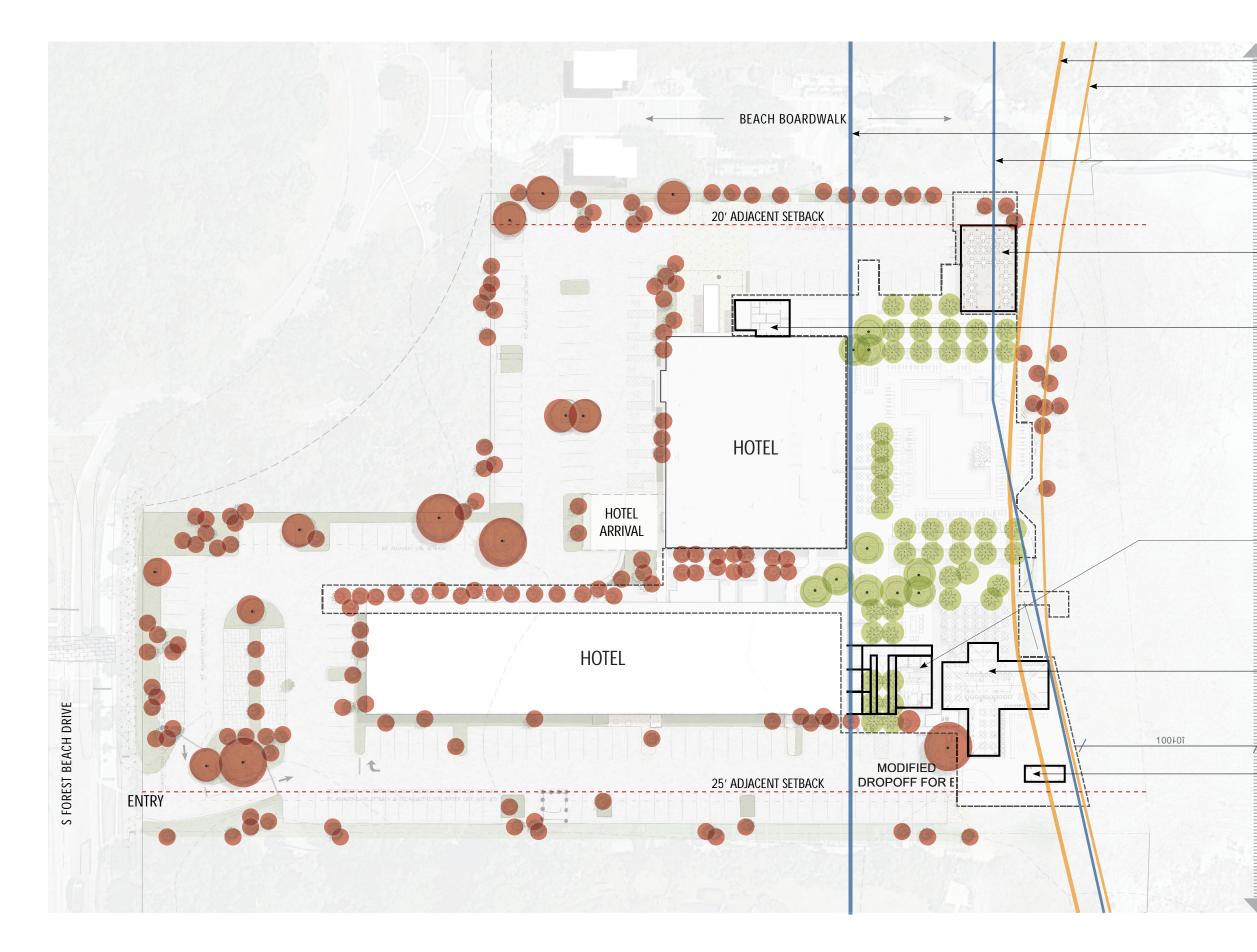
KITCHEN/RESTROOM BUILDING (PHASE 1) ATTACHED TO EXISTING GUESTROOM TOWER

TIKI ROOF ADDITION (PHASE 1) OPEN STRUCTURE

STAGE STRUCTURE (PHASE 1) OPEN STRUCTURE



SITE SETBACKS + BASELINES | DRB-110 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





PLANTING | EXISTING + PROPOSED | DRB-112 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

30'

DHEC-OCRM BEACH ACT SETBACK LINE
 DHEC-OCRM BEACH ACT BASELINE
 KING-TIDE LIMIT
 TOWN OF HILTON HEAD BASELINE
 TOWN OF HILTON HEAD SETBACK

EVENT PAVILION (PHASE 2)

RESTROOM + POOL EQUIPMENT (PHASE 1) ATTACHED TO EXISTING BUILDING

KITCHEN/RESTROOM BUILDING (PHASE 1) ATTACHED TO EXISTING GUESTROOM TOWER

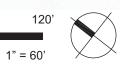
TIKI ROOF ADDITION (PHASE 1) OPEN STRUCTURE

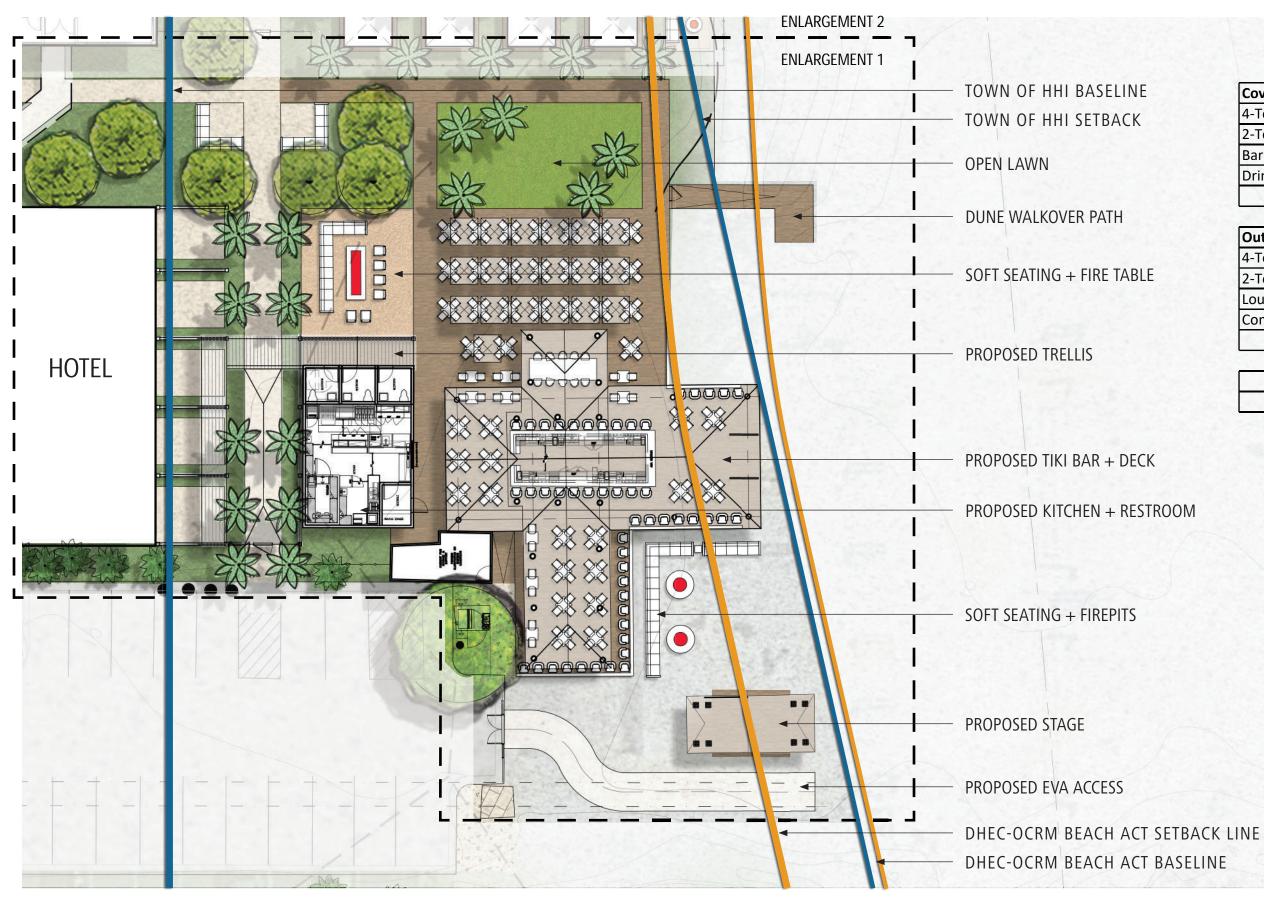
STAGE STRUCTURE (PHASE 1) OPEN STRUCTURE

PROPOSED TREES

EXISTING TREES

60'







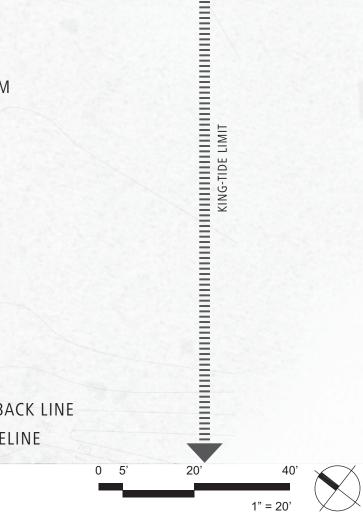


Covered Seating	Seat Count
4-Top Seating	76
2-Top Seating	4
Bar Seating	38
Drink Rail Seating	36
Tota	l: 154

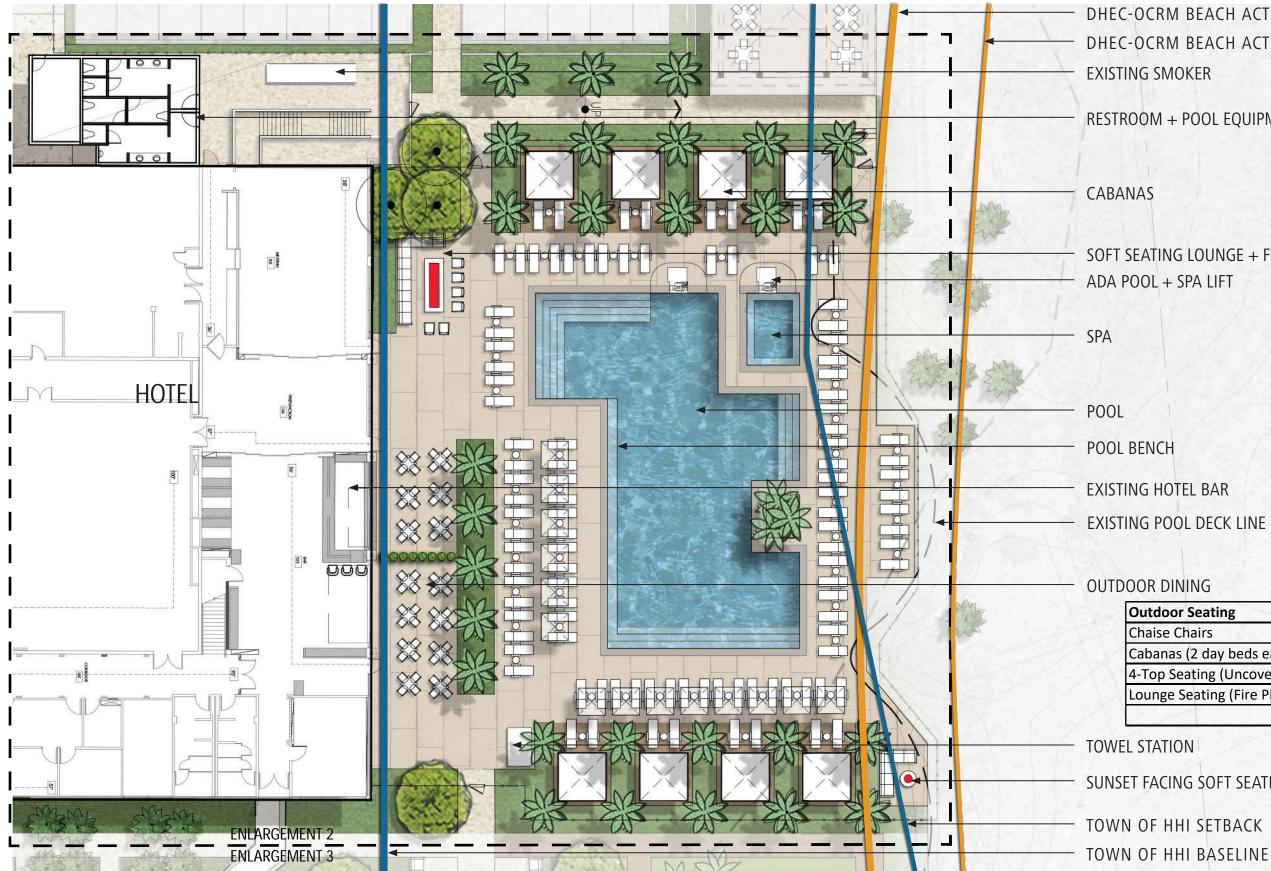
Outdoor Seating	Seat Count
4-Top Seating	24
2-Top Seating	6
Lounge Seating	10
Communal Tables	30
Total:	70

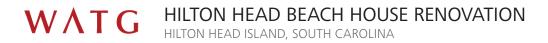
Total Proposed Seating:	224
Existing Total Seating:	160





ENLARGMENT 1 | PHASE 1 | DRB-201 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





DHEC-OCRM BEACH ACT SETBACK LINE DHEC-OCRM BEACH ACT BASELINE

RESTROOM + POOL EQUIPMENT ROOM

SOFT SEATING LOUNGE + FIRE TABLE

or Seating	Seat Count
Chairs	130
s (2 day beds each)	12
Seating (Uncovered)	48
Seating (Fire Pit)	9
Total:	199

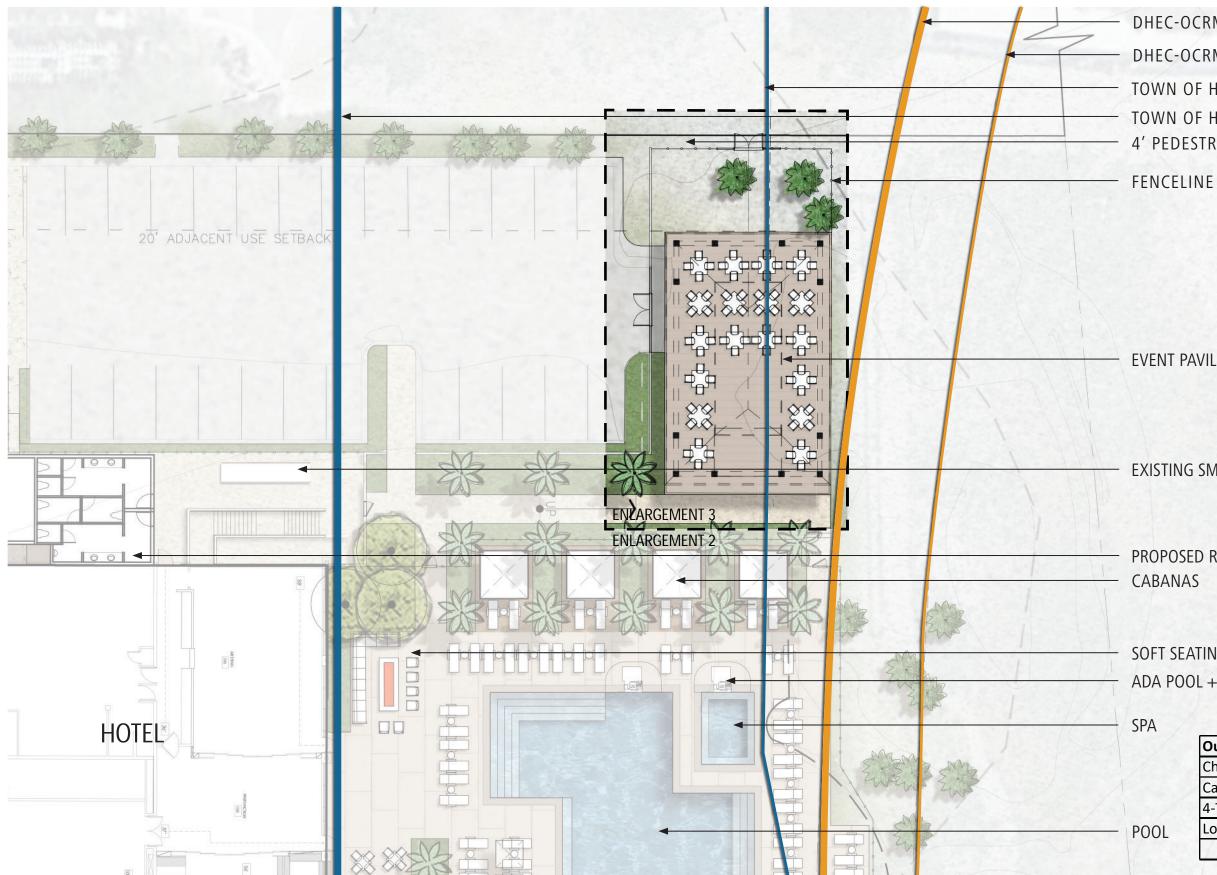
SUNSET FACING SOFT SEATING + FIREPIT



ENLARGEMENT 2 | PHASE 1 | DRB-202 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

20'

1" = 20





DHEC-OCRM BEACH ACT SETBACK LINE DHEC-OCRM BEACH ACT BASELINE TOWN OF HHI SETBACK TOWN OF HHI BASELINE 4' PEDESTRIAN GATE

EVENT PAVILION

EXISTING SMOKER

PROPOSED RESTROOMS + POOL EQUIPMENT

SOFT SEATING LOUNGE + FIRE TABLE ADA POOL + SPA LIFT

Outdoor Seating	Seat Count
Chaise Chairs	130
Cabanas (2 day beds each)	12
4-Top Seating (Uncovered)	48
Lounge Seating (Fire Pit)	9
Total:	199

ENLARGEMENT 3 | PHASE 2 | DRB-203 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

1" = 20



AERIAL VIEW | DRB-300 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



TIKI BAR + STAGE | DAY SHOT | DRB-301 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



TIKI BAR + STAGE | NIGHT SHOT | DRB-302 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



TIKI SPORTS BAR | DRB-303 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



TIKI BAR VIEW | DRB-304 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





GUESTS CONNECTIVITY | DRB-305 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



GUESTROOM PATIO | DRB-306 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



POOL DECK | DRB-307 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







EVENT PAVILION | DAY SHOT | PHASE 2 | DRB-308 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





EVENT PAVILION | NIGHT SHOT | PHASE 2 | DRB-309 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







TIKI BAR KITCHEN | AERIAL PERSPECTIVE VIEW | DRB-400 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





TIKI BAR KITCHEN | DRB-401 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







TIKI BAR KITCHEN | GUESTS CONNECTIVITY | DRB-402 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





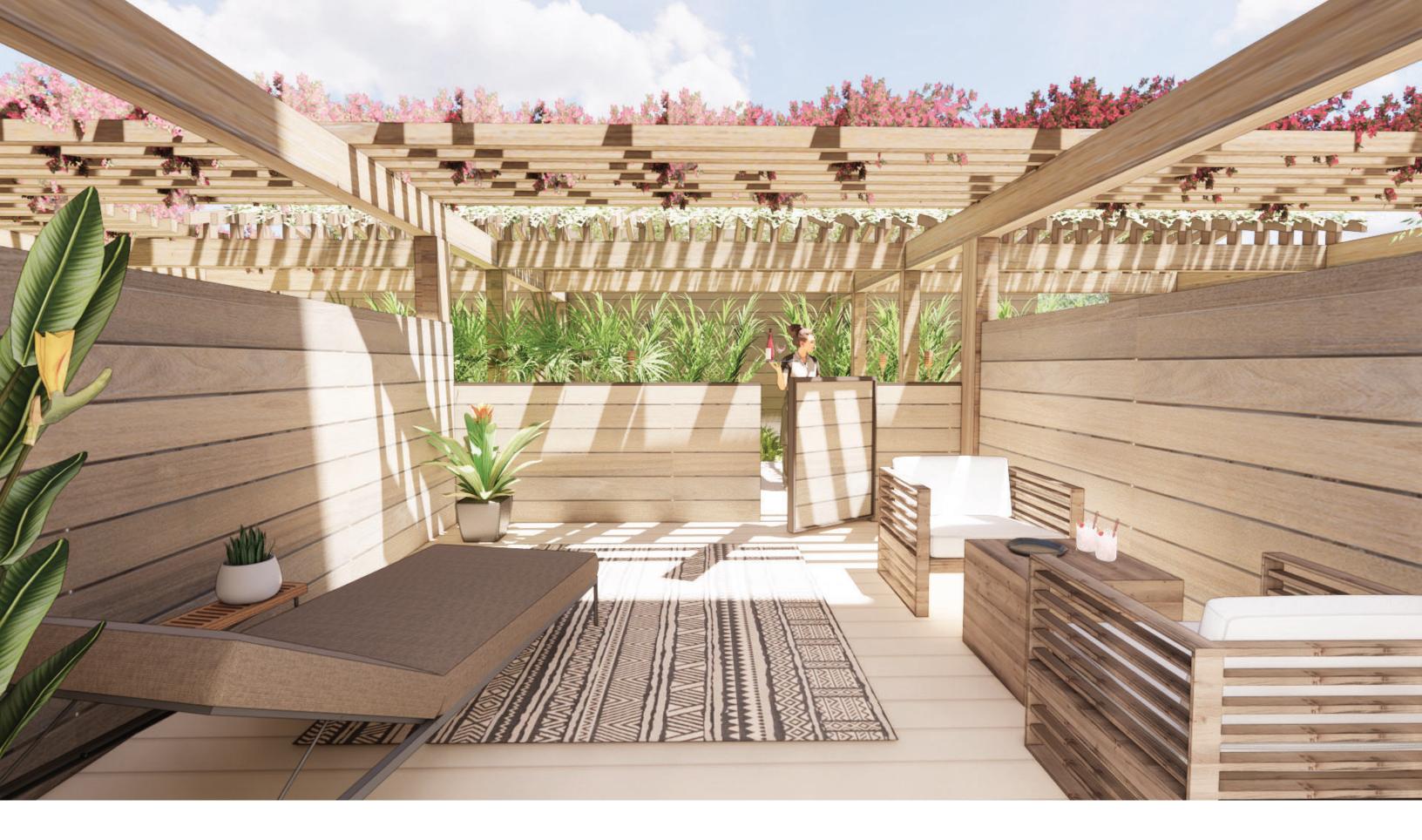
TIKI BAR KITCHEN | FIRE PIT | DRB-403 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







TIKI BAR KITCHEN | GUEST CORRIDOR | DRB-404 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022







TIKI BAR KITCHEN | GUESTROOM PATIO | DRB-405 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





POOL RESTROOM ADDITION | DRB-406 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022





POOL RESTROOM ADDITION | DRB-407 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



CON-01	CONCRETE COLUMN BASE	WD-01	wood columns to match existing	WD-06	WOOD BEAM, RAFTER AND
CON-02	CONCRETE FLOOR	WD-02	WOOD RAILING	WD-07	WOOD SIDING/PARTITION
RF-01	NEW THATCH ROOFING TO MATCH THE EXISTING	WD-03	WOOD DECK		
RF-02	METAL ROOFING	WD-04	WOOD FASCIA AND SIDING		
RF-03	NEW SHINGLE ROOF TO MATCH EXISTNG	WD-05	WOOD LOUVER		

HILTON HEAD BEACH HOUSE RENOVATION HILTON HEAD ISLAND, SOUTH CAROLINA WΛTG



OOD BEAM, RAFTER AND TRELLIS STRUCTURE

EXTERIOR ELEVATION MATERIAL SELECTION | DRB-501 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

				WD-01
CON-01	CONCRETE COLUMN BASE	WD-01	wood columns to match existing	
CON-02	CONCRETE FLOOR	WD-02	WOOD RAILING	
RF-01	NEW THATCH ROOFING TO MATCH THE EXISTING	WD-03	WOOD DECK	
RF-02	METAL ROOFING	WD-04	WOOD FASCIA AND SIDING	
RF-03	NEW SHINGLE ROOF TO MATCH EXISTNG	WD-05	WOOD LOUVER	

WATG HILTON HEAD BEACH HOUSE RENOVATION HILTON HEAD ISLAND, SOUTH CAROLINA



WOOD SIDING/PARTITION

WD-06

WD-07

WOOD BEAM, RAFTER AND TRELLIS STRUCTURE

EXTERIOR ELEVATION MATERIAL SELECTION | DRB-502 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



CONCRETE COLUMN BASE	WD-01	WOOD COLUMNS TO MATCH EXISTING	WD-06	wood beam, rafier and tre
CONCRETE FLOOR	WD-02	WOOD RAILING	WD-07	WOOD SIDING/PARTITION
NEW THATCH ROOFING TO MATCH THE EXISTING	WD-03	WOOD DECK		
METAL ROOFING	WD-04	WOOD FASCIA AND SIDING		
NEW SHINGLE ROOF TO MATCH EXISTING	WD-05	WOOD LOUVER		

HILTON HEAD BEACH HOUSE RENOVATION HILTON HEAD ISLAND, SOUTH CAROLINA $W \Lambda T G$

RF-01

RF-02

RF-03



EXTERIOR ELEVATION MATERIAL SELECTION | DRB-503 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



CON-01	CONCRETE COLUMN BASE	WD-01	wood columns to match existing	WD-06	WOOD BEAM, RAFTER AND TF
CON-02	CONCRETE FLOOR	WD-02	WOOD RAILING	WD-07	WOOD SIDING/PARTITION
RF-01	NEW THATCH ROOFING TO MATCH THE EXISTING	WD-03	WOOD DECK		
RF-02	METAL ROOFING	WD-04	WOOD FASCIA AND SIDING		
RF-03	NEW SHINGLE ROOF TO MATCH EXISTNG	WD-05	WOOD LOUVER		

WATG HILTON HEAD BEACH HOUSE RENOVATION HILTON HEAD ISLAND, SOUTH CAROLINA

EXTERIOR ELEVATION MATERIAL SELECTION | DRB-504 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022



RELLIS STRUCTURE



CON-01	CONCRETE COLUMN BASE	WD-01	wood columns to match existing	WD-06	wood beam, rafter and th
CON-02	CONCRETE FLOOR	WD-02	WOOD RAILING	WD-07	WOOD SIDING/PARTITION
RF-01	NEW THATCH ROOFING TO MATCH THE EXISTING	WD-03	WOOD DECK		
RF-02	METAL ROOFING	WD-04	WOOD FASCIA AND SIDING		
RF-03	NEW SHINGLE ROOF TO MATCH EXISTNG	WD-05	WOOD LOUVER		

WATG HILTON HEAD BEACH HOUSE RENOVATION HILTON HEAD ISLAND, SOUTH CAROLINA



RELLIS STRUCTURE

EXTERIOR ELEVATION MATERIAL SELECTION | DRB-505 DRB CONCEPT SUBMITTAL - PROPOSED DEVELOPMENT | 29 NOVEMBER 2022

PLAN CORRECTIONS REPORT DRB-002893-2022

PLAN ADDRESS:	1 S South Forest Hilton Head, SC 2	Beach Drive, REGIS 29928		PARCEL:	R553 018 000 003A 0001	
APPLICATION DATE:	12/01/2022	SQUARE FEET:	0.00	DESCRIPTION: Propo	sed renovations to the Tiki Hut and pool with	
EXPIRATION DATE:		VALUATION:	\$0.00	additic	on of a pavilion.	
CONTACTS	Name		Company		Address	
Applicant	Lance W	/alker	WATG			
Owner	JAY WIE	ENDL	The Beach	House	1 South Foest Beach Drive Hilton Head Island, SC 29928	
Application & Plans (REVIEW ITEM	(DRB New Dev (Conceptual) STA	TUS	REVIEWER		
DRB Urban Design review v.1			Corrections Chris Darnell Ph Required		h: 843-341-4676 email: chrisda@hiltonheadislan	
DRB Urban Design review						
	Ũ	Darnell (12/1/22) - Not R				
Comments: This project requires a Building Permit. Please contact Tony Pierce at tonyp@hiltonheadislandsc.gov or at 843-341-4675 with any questions about this permit.						
•	•	Darnell (12/1/22) - Not R	lesolved			
Comments: Phase 3 requires approval revisions to the LMO by Town Council.						
3. Correction: Urban Design - Chris Darnell (12/1/22) - Not Resolved						
Comments: This project requires a Major Development Plan Review application for the site work. Please contact Nicole Dixon at nicoled@hiltonheadislandsc.gov or at 843-341-4686 with any questions about this process.						
CONDITION(S) Urban I	-	commendation				
Comme	ent: Approval					

Urban Design: - Category Comment: Cconceptual



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: Nathan Payne	Company: Payne Architecture			
Mailing Address: 3360 River Birch Way	City: Roswell State: GA Zip: 30075			
Telephone: 770-722-0995 Fax:	E-mail: nathanepayne@yahoo.com			
Project Name: Bailey's Point Amenity Center	Project Address: 38 Jonesville Road			
Parcel Number [PIN]: R_510-007-000-1163-0000				
Zoning District: <u>RM-4</u>	Overlay District(s): Corridor Overlay			

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

|--|

Project Category:

Concept Approval – Proposed Development X 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 <u>responsibility of the applicant</u>.
- x 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
 X A final written narrative describing how the project conforms with the conceptual approval and design review guidelines of Sec. 16-3-106.F.3. X Final site development plan meeting the requirements of Appendix D: D-6.F. X Final site lighting and landscaping plans meeting the requirements of Appendix D: D-6.H and D-6.I. X 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. X 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
Additional Submittal Requirements: Signs
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 XNO

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

November 28, 2022



BAILEY'S POINT AMENITY CENTER DESIGN NARRATIVE

In accordance with the Land Management Ordinance of the Town of Hilton Head Island, the Bailey's Point Amenity Center is a residential accessory use designed to host recreational activities, such as swimming and social gatherings, for residents of the Bailey's Point Development.

The site for the Amenity Center is located along Jonesville Road, one tenth of a mile west of the intersection of Jonesville Road and Spanish Wells Road, and is adjoined by residential properties to the east. The site is located in the RM-4 Zoning District and Corridor Overlay District (COR).

In accordance with the comments received by the Design Review Board of the Town of Hilton Head following the Conceptual Presentation on June 14, 2022, the design for the Bailey's Point Amenity Center has been revised to better respond to the surrounding natural environment and local architecture.

In response to the comments received regarding the natural environment, the site design has decreased the area of disturbance through accommodating the existing vegetation to the extent possible and decreasing the impervious surface by providing less vehicular parking and increasing bike racks and golf-cart parking. The site design has also increased the vegetative screening and foundation planting around the building and parking areas. These revisions meet the comments of the Design Review Board and maintain the aesthetic integrity of the site's natural environment.

In response to the comments received regarding the local architecture, the design has been revised to lower the roof slopes from 10:12 to 8:12, add shutters and vents to the rear elevation, and has also been reoriented on site to locate the chemical storage away from Jonesville Road and the parking areas. These revisions meet the comments of the Design Review Board and maintain the aesthetic integrity of the local area's built environment.

The revisions made to the design in to comments received during the Conceptual Presentation improve the overall design quality of the project and ensure the project's goals of maintaining the aesthetic integrity of the built and natural environments unique to the Town of Hilton Head Island will be achieved.



PROJECT NAME: Bailey's Point Amenity Center

PROJECT #: DRB 001485-2022

PROJECT ADDRESS: 38 Jonesville Road

CATEGORY: Conceptual

ACTION DATE: 06/14/2022

NOTICE DATE: 06/17/2022

APPLICANT/AGENT: Nathan Payne

On the above meeting date your Application received the following action:

APPROVED AS SUBMITTED

APPROVED WITH THE SPECIFIC CONDITIONS LISTED BELOW

DENIED

WITHDRAWN AT THE APPLICANTS REQUEST

- 1. The provided alternative site plan is approved.
- 2. Trees and understory in all buffers shall be protected. Show tree protection fence along all the buffers.
- 3. The Live Oaks along the marsh and the road currently indicated to be removed shall be preserved.
- 4. Provide a parking lot lighting plan compliant with LMO requirements and illustrating no light pollution beyond the property lines.
- 5. The landscape should reduce lawn area per the Design Guide. Lawns potentially are a source of chemical pollution for wetlands.
- 6. The buffer should be heavily planted between the parking lot and the existing residence.
- 7. For consistency on the rear (poolside) elevation: add shutter treatment to the blank walls, specify a door treatment or color to better blend with the wall.
- 8. The landscape plan shall include a planted treatment of the marsh edge.
- 9. The landscape plan shall include foundation planting between the building and the parking lot.
- 10. Provide cart parking.
- 11. All pool equipment or HVAC equipment must be shown on the site plan and screened.
- 12. Provide manufacture's cut sheet for any fixed site furnishings.
- 13. Flip floor plan.
- 14. Study main gable to reduce to 6/12 slope.

PURSUANT TO LMO 16-2-103-I.7, THIS APPROVAL WILL EXPIRE ONE YEAR FROM THE DATE OF THIS NOTICE UNLESS A DEVELOPMENT PLAN (SEE LMO 16-2-103.G) OR SMALL RESIDENTIAL DEVELOPMENT (SEE LMO 16-2-103.H) IS APPROVED OR, WHERE DEVELOPMENT PLAN REVIEW OR SMALL RESIDENTIAL DEVELOPMENT REVIEW IS NOT REQUIRED, THE APPROVED ACTIVITY IS COMPLETED. YOU HAVE THE RIGHT TO APPEAL THIS DECISION TO CIRCUIT COURT IN ACCORDANCE WITH LMO 16-2-103-I.4.c.ii.

NOTICE: APPROVAL BY THE DESIGN REVIEW BOARD MAY NOT CONSTITUTE AUTHORITY TO PROCEED. PLEASE CONTACT THE COMMUNITY DEVELOPMENT DEPARTMENT AT 843-341-4757 TO FIND OUT IF OTHER APPROVALS OR PERMITS ARE REQUIRED FROM THE DEVELOPMENT REVIEW AND ZONING, BUILDING, OR ENGINEERING DIVISIONS.

BY: . Urban Designer Page 1 of 1

888-321-5334

7 Bike Wave Bike Rack - ParkTastic

HOME » BIKE RACKS » WAVE BIKE RACKS

$\prod_{i=1}^{n}$

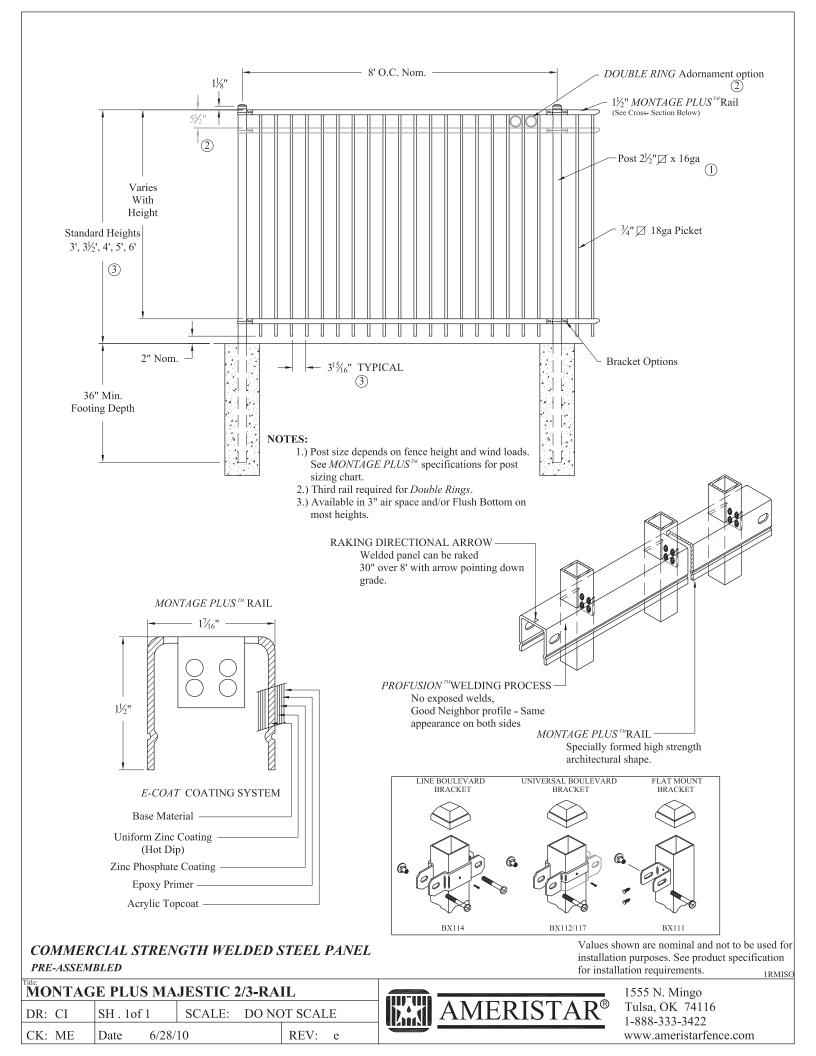
\$193.24 - \$373.24

SKU: 766br110-1

You Save: \$27.76-\$80.76 (12.56%-17.79%)

- Schedule 40 Steel Pipe
- 7 bike Capacity
- Commercial grade quality 2-3/8" OD pipe
- Available in 13 Color Options
- Premium ParkArmor coating available with 7-yr warranty
- In ground or Surface mounting

\$193.24 You Save: **\$**27.76 (12.56%)









Customer:

Certifications:

Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.

Finish:

surface.

Finish: A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss

See page 2 table for LED module and driver Modifications: specs, voltage and dimming protocols

Consult factory for custom or modified designs.

W516 LED **Dark Sky Friendly**

Weight: 1.5 lbs. BUG: B1-U0-G1

8 3/4"

Catalog Logic W516 - M024LDD W 40K-RTCW - E6 - 100GLCL- PC - 41 - UNV RLM Style

Specifications

RLM shades are constructed of heavy duty

spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective

white finish for all colors except galvanized paint finish. Screw hardware may not match

Choice of clear, frosted or prismatic glass

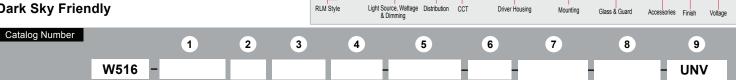
Liectrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only)

Material:

baint. Glass:

up to 24w Max

Electrical:



16'

1 LI	GHT SOURCE & WATTAGES	4	DRIVER HOUSINGS*
M012LDN (12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.		NA	(Housing not required for 12w)
			Wall Mount Options Choose Arm in Box 5
M009LDD	(9w, 850 lumen, Cree module)	RTCW	(Driver Housing for Wall only (E-arms);
/010LDD	(10w, 1250 lumen, Cree module)		6 1/2" OD x 5 5/8" H)
016LDD	(16w, 2000 lumen, Cree module)	SRTCW	(Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H)
1024LDD	(24w, 3000 lumen, Cree module)	RTCNCW	(Driver Housing/No Spun Cover for Wall only (E-arms); 5 7/8" OD x 2 5/8" H)
2	DISTRIBUTION		Cord Mount Options Choose Cord Style in Box 5
W (T5 Wide	Distribution with Dome LED Lens)	CRD-RTC	C (Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)
N* (T5 Narrow Distribution with Flat LED Lens) *12w is narrow only, select "N".		CRD-SRT	CC (Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)
		CRD-RTC	NCC (Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)
3 COL	LOR TEMPERATURE (CCT)		Cable Mount Options Choose Cord Style in Box 5
30K	(3000K)	SSC-RTC	C (Driver Housing for SS Cable/Cord only; 6 1/2" OD x 5 5/8" H)
35K	(3500K)	SSC-SRT0	C (Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)
0K	(4000K)	SSC-RTC	ICC (Driver Housing/No Spun Cover for SS Cable/Cord only; 5 7/8" OD x 2 5/8" H)
			Stem Mount Options Choose Stem Size in Box 5
		ST-RTCC	(Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)

ST-SRTCC

ST-DCCEM

5 MOUNTING	SOURCES*				
Arm Mounts					
E3 E4 E6 E8 E9 E10 E11 E12 E15 E18 E24 E25					
Wall M	ounts				
WM40 WM54 WM74 WM317					
Post M	ounts				
PM10 PM20 PM30 PM40 PM50 PM3	19				
Cord M Color & (See page 5 for c	Style				
SJT C	Cord				
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)				
Solid Fabric C	olored Cords				
BLSF (6' Black)	ORSF (6' Orange)				
GYSF (6' Gray)	LGSF (6' Lime Green)				
CHSF (6' Chocolate Brown)	KGSF (6' Kelly Green)				
WHSF (6' White)	CBSF (6' Cobalt Blue)				
CASF (6' Cardinal)	SBSF (6' Sky Blue)				
Patterned Fabric	Colored Cords				
BWHPF (6' Black/White Houndstooth)	BIHPF (6' Brown/Ivory Houndstooth)				
GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)				
NMTPF (6' Navy Mini Tweed)					
Glossy Fabric C	Colored Cords				
GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)				
CPGF (6' Copper Penny)	BRGF (6' Bronze)				
GOGF (6' Gold)					
Stem M	ounts				
1/2" (13/16" OD) Rigid Stems	3/4" (1" OD) Rigid Stems				
2ST6 2ST12 2ST18	3ST6 3ST12 3ST18				
2ST24 2ST36 2ST48	3ST24 3ST36 3ST48				
2ST60 2ST72 2ST96	3ST60 3ST72 3ST96				
*Arm mounts, Wall mounts or Stem fi	nish will match fixture finish.				

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(Smooth Driver Housing for Stem only;

(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 5.

ST-RTCNCC (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H) Emergency Backup Housing Options Choose EMG Driver in Box 7 CRD-DCCEM (Emergency Ballast Housing for Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.

SSC-DCCEM (Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.

Driver Housing finish will match fixture finish.

6" OD x 2 7/8" H)

Project: _____

Customer: _____

Fixture Type: _____ Quantity: _____

6	GLASS & GUARD*
	Up to 24w MAX
100GLCL	(Clear Glass)
100GLFR	(Frosted Glass)
100GLPR	(Prismatic Glass)
100GLCLGUP	(Clear Glass & Small Wire Guard)
100GLFRGUP	(Frosted Glass & Small Wire Guard)
100GLPRGUP	(Prismatic Glass & Small Wire Guard)
100GLCLGUPC	(Clear Glass & Cast Guard)
100GLFRGUPC	(Frosted Glass & Cast Guard)
100GLPRGUP	(Prismatic Glass & Cast Guard)
100GLGUP	(Small Wire Guard with No Glass)
100GLGUPC	(Cast Guard with No Glass)
Cast or Wire G	uard finish will match fixture finish.

7	ACCESSORIES*
	(6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
	(10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) IUST CHOOSE DCCEM CANOPY IN BOX 4.
	(16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) IUST CHOOSE DCCEM CANOPY IN BOX 4 .
	(20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) NUST CHOOSE DCCEM CANOPY IN BOX 4.
GR16 (16" W	lire Grill)**
PC (Buttor	n Photo Cell) Remote Only
SC (Scroll	for Arms)**
SLC (Sloped	Ceiling Mount Canopy, 20° Max)**
SQ (Squa	re Back Plate)**
SWL (Adjus	table Locking Swivel)**
TBK (Turn B	Buckle Kit)**
*For Emergence www.ANPlight	y lumen output data; see Resources section at ing.com
Accessory fin	ish will match fixture finish.

8 FINISHES *Marine Grade Finish has an additional charge						
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Grade*	
Aspen Green	10	10M	High Gloss Black	01	01M	
Cantaloupe	11	11M	Arctic Silver	14	14M	
Lilac	12	12M	Candy Apple Red	64	64M	
Putty	13	13M	Cobalt Blue	65	65M	
Raw Unfinished	40	NA	Caramel	66	66M	
Black	41	41M	Butterscotch	67	67M	
Forest Green	42	42M	Black Silver	68	68M	
Bright Red	43	43M	Gunmetal Gray	69	69M	
White	44	44M	Mayan Gold	79	NA	
Bright Blue	45	45M	Textured Desert Stone	80	80M	
Sunny Yellow	46	46M	Extreme Chrome	81	81M	
Aqua Green	47	47M	Graystone	82	82M	
Galvanized	49	NA	Oil Rubbed Bronze	83	83M	
Navy	50	50M	Carbon Graphite	96	96M	
Architectural Bronze	51	51M				
Patina Verde	52	52M				
Copper Clay	53	53M				
Silver	56	56M				
Black Verde	61	61M				
Painted Chrome	70	70M				
Painted Copper	71	71M				
Textured Black	72	72M				
Matte Black	73	73M				
Textured Architectural	76	76M				
Textured White	77	77M				
Textured Silver	78	78M				

VOLTAGE

UNV (120-277)

ANPLighting

Project: ____

_____Quantity: ___

Fixture Type: ____ Customer: ____

LED MODULE SPECIFICATIONS						
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy		
	2700K	850	11W	97		
9W	3000K	850	11W	97		
500	3500K	850	11W	97		
	4000K	850	11W	97		
	2700K	1250	12W	125		
10W	3000K	1250	12W	125		
1000	3500K	1250	12W	125		
	4000K	1250	12W	125		
	2700K	750	12W	65		
12W	3000K	750	12W	65		
1200	3500K	750	12W	65		
	4000K	750	12W	65		
	2700K	2000	19W	125		
16W	3000K	2000	19W	125		
1000	3500K	2000	19W	125		
	4000K	2000	19W	125		
	2700K	3000	29W	125		
24W	3000K	3000	29W	125		
2400	3500K	3000	29W	125		
	4000K	3000	29W	125		

MODULE SPECIFICATION:

- Efficacy 65-125 lumens per watt
- . Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K •
- . CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz •
- . Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)
- . Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A. .

MODULE LISTINGS

- . Fully compliant with the RoHS Directive
 - Certifications: CE/UL

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WARRANTY

See www.ANPlighting.com for complete fixture warranty.

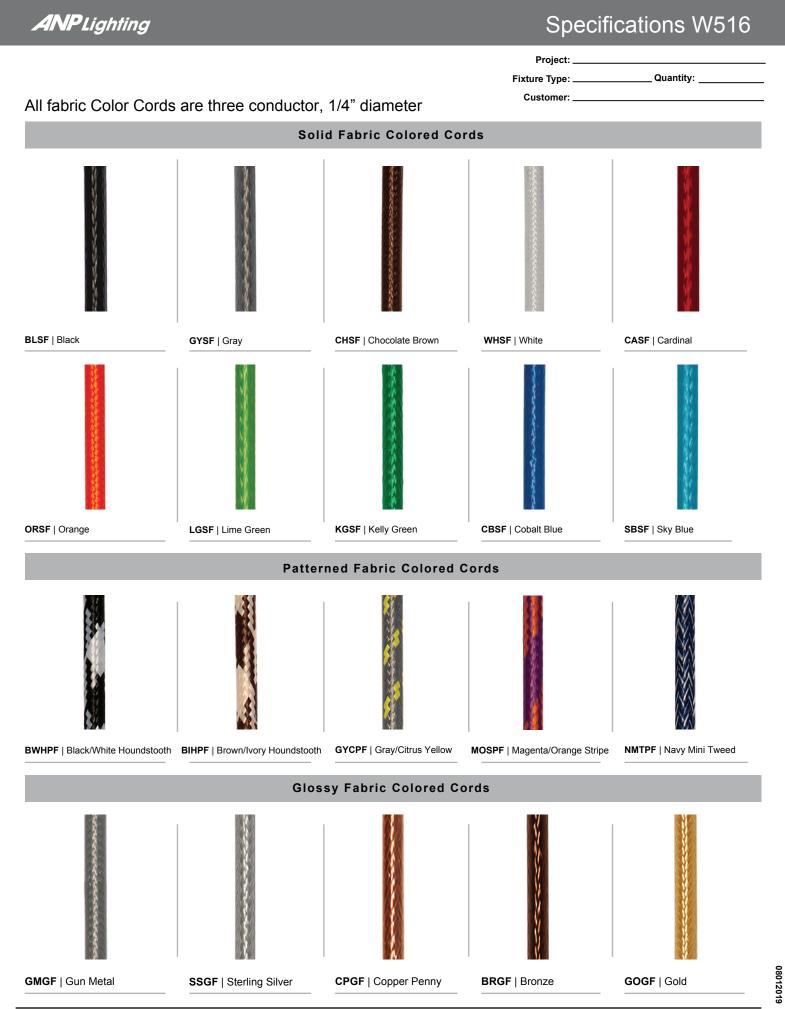
LED warranty information

5 year limited warranty* •

*Limited Warranty: A typical year is defined as 4380 hours of operation

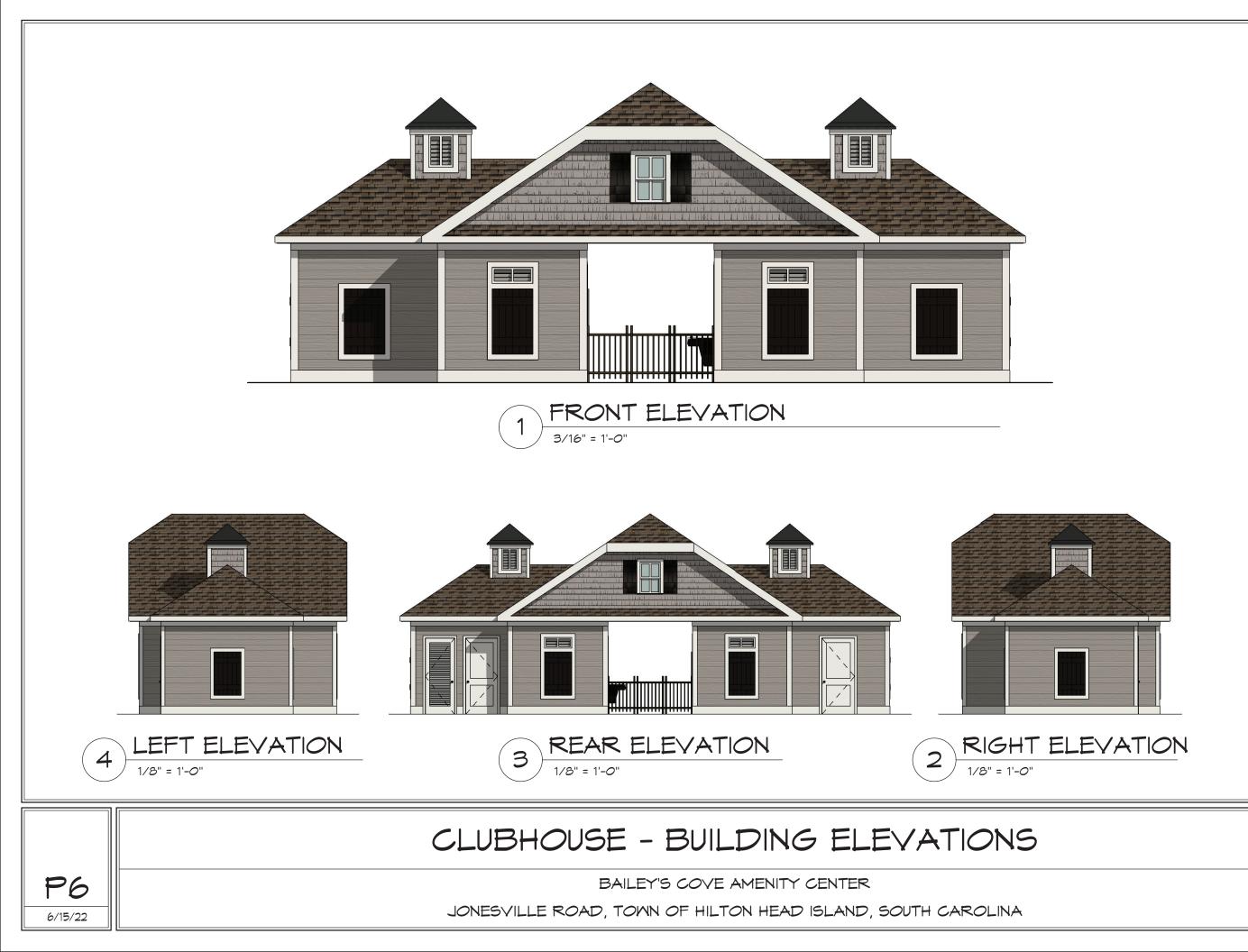


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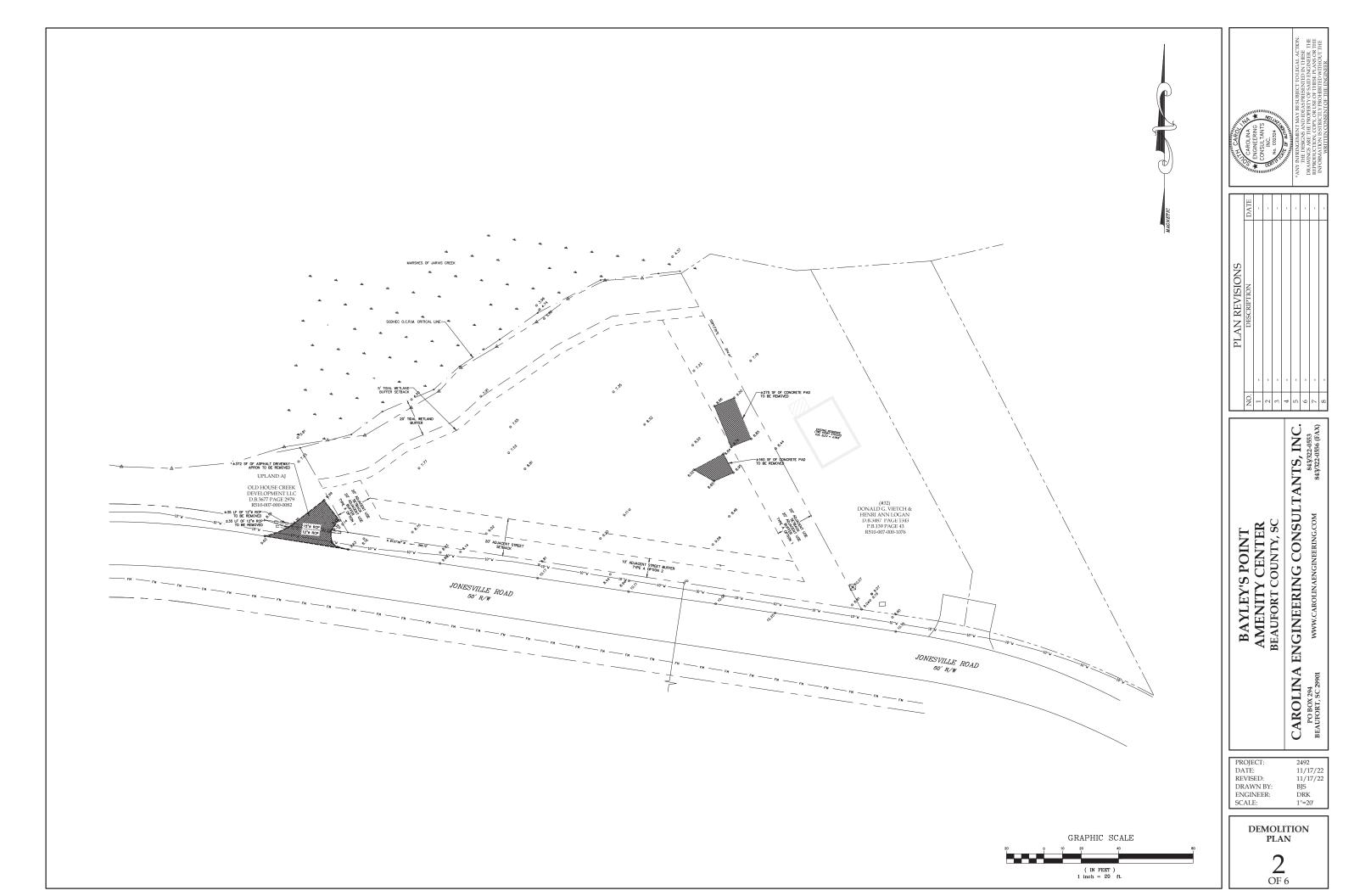
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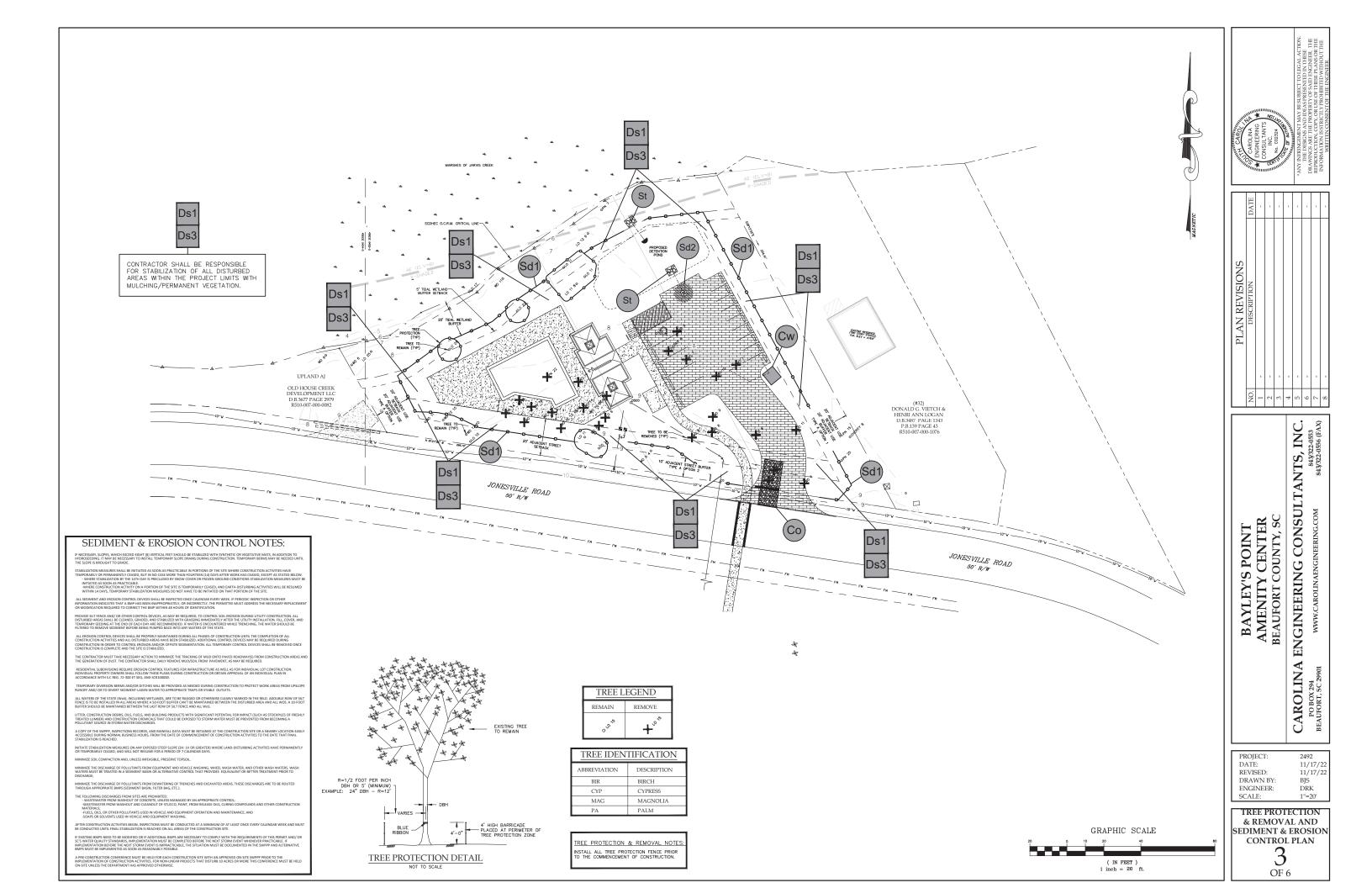
1-800-548-3227 ANPlighting.com











GENERAL NOTES,

PAVING, GRADING & DRAINAGE NOTES:

CAROLINA ENGINEERING CONSULTANTS, INC.'S WRITTEN CONSTRUCTION SPECIFICATIONS WILL BE FOLLOWED ON THIS JOB. IF CONTRACTOR NEEDS COPY OF THESE SPECIFICATIONS, PLEASE CONTACT CAROLINA ENGINEERING.

TOPOGRAPHY, BOUNDARY, WETLAND AND BASE INFORMATION PROVIDED BY XXXXXXX

BENCHMARKS ARE TO BE VERIFIED BY CONTRACTOR. CONTRACTOR SHALL VERIFY ALL MANHOLE AND INVERT ELEVATIONS BEFORE STARTING WORK.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES.

SILT FENCE AND TREE FENCES TO BE IN PLACE PRIOR TO COMMENCING WORK

MAINTAIN A 10' HORIZONTAL SEPARATION BETWEEN SANITARY SEWER AND WATER MAINS. WHERE THIS SEPARATION CANNOT BE MAINTAINED OR THE LINES CROSS, THE BOTTOM OF THE WATER MAIN SHALL BE $18^{\prime\prime}$ ABOVE THE TOP OF THE SEWER MAIN LAID IN SEPARATE TRENCHES.

WHERE NEW CONSTRUCTION IS NEAR THE EDGE OF AN EXISTING PAVED ROADWAY, A TRAFFIC LANE WILL BE TEMPORABILY CLOSED TO PROVIDE SAFETY TO THE PUBLIC AND TO THE WORKNEN. NO LANE CLOSURES DURING 7:00 AM TO 9:00 AM OR FROM 3:30 PM TO 6:00 PM ARE ALLOWED.

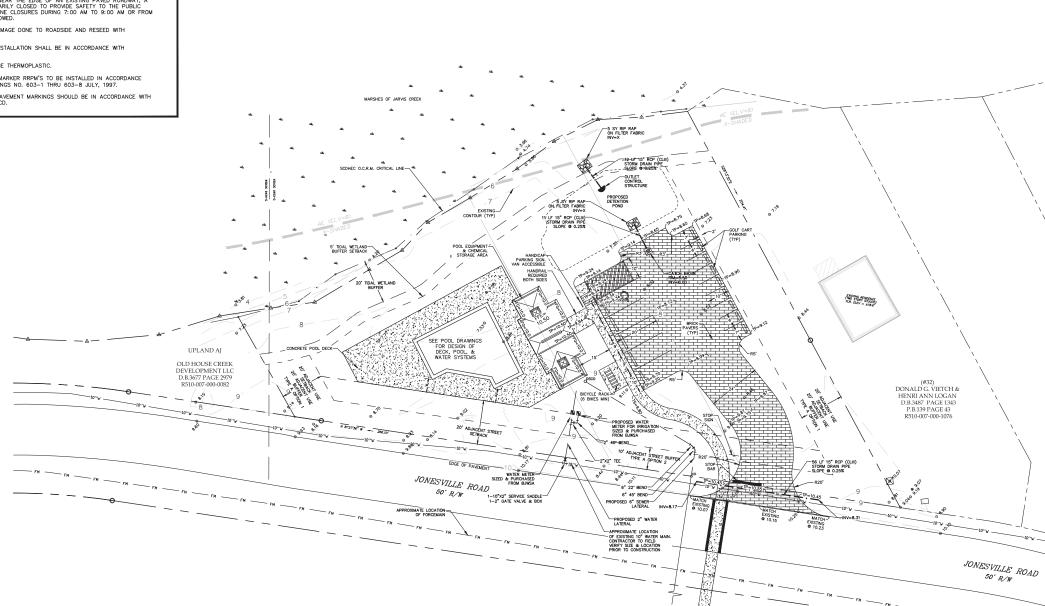
APPLICANT WILL REPAIR ALL DAMAGE DONE TO ROADSIDE AND RESED WITH PERMANENT GRASS.

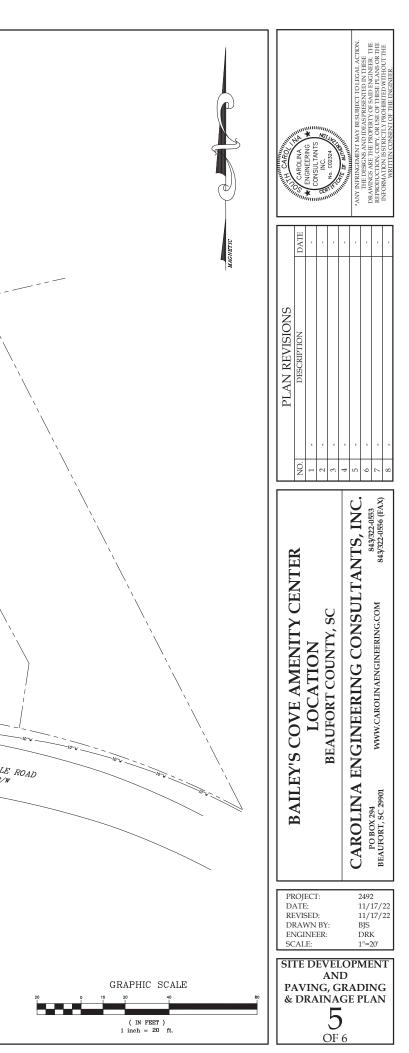
TRAFFIC CONTROLS FOR THIS INSTALLATION SHALL BE IN ACCORDANCE WITH S.C.M.U.T.C.D.

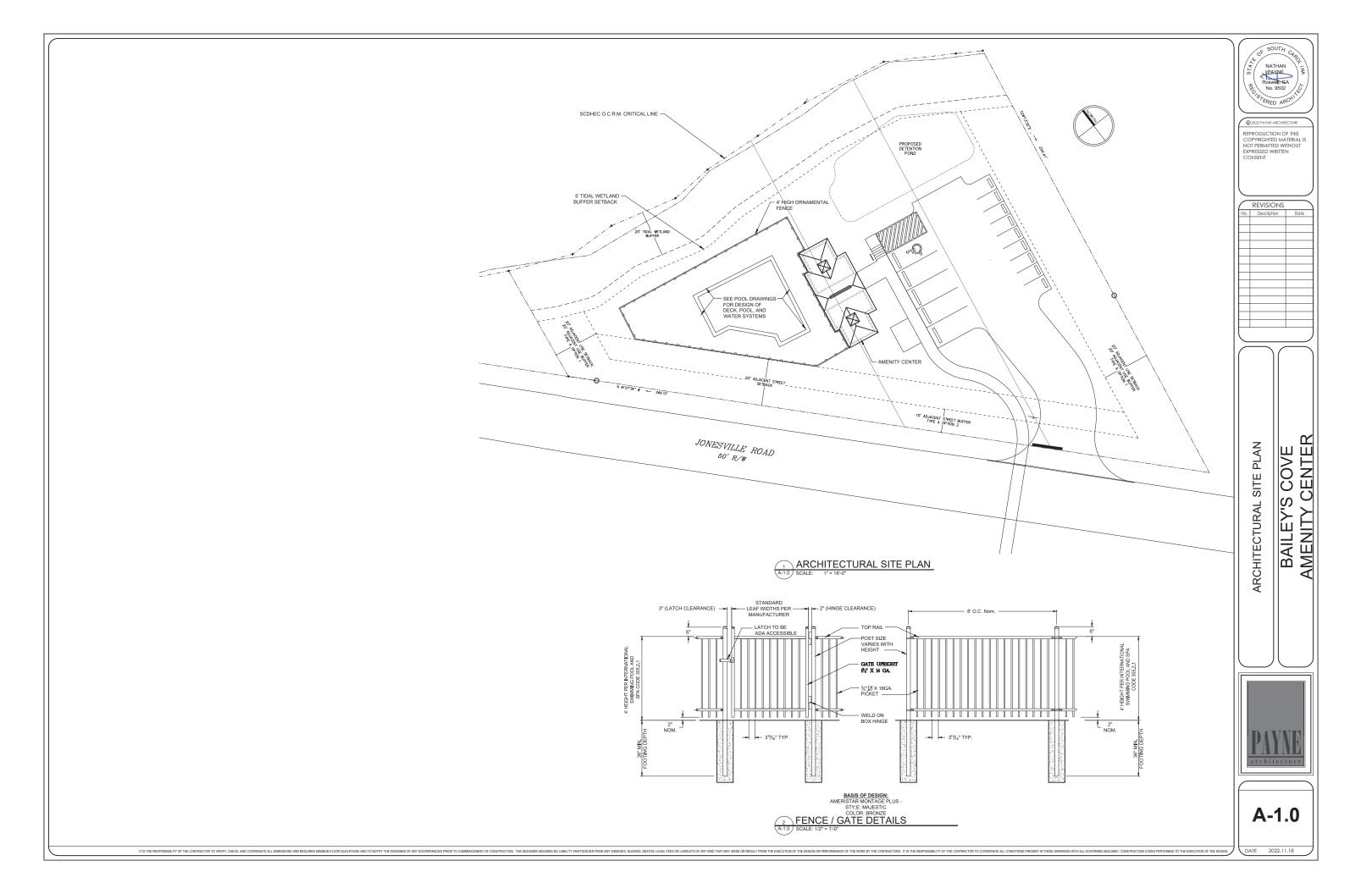
PAVEMENT MARKING LINES TO BE THERMOPLASTIC.

RAISED REFLECTIVE PAVEMENT MARKER RRPM'S TO BE INSTALLED IN ACCORDANCE WITH SCDOT'S STANDARD DRAWINGS NO. 603-1 THRU 603-8 JULY, 1997.

ALL PROPOSED SIGNAGE AND PAVEMENT MARKINGS SHOULD BE IN ACCORDANCE WITH THE 2003 EDITION OF THE MUTCD.





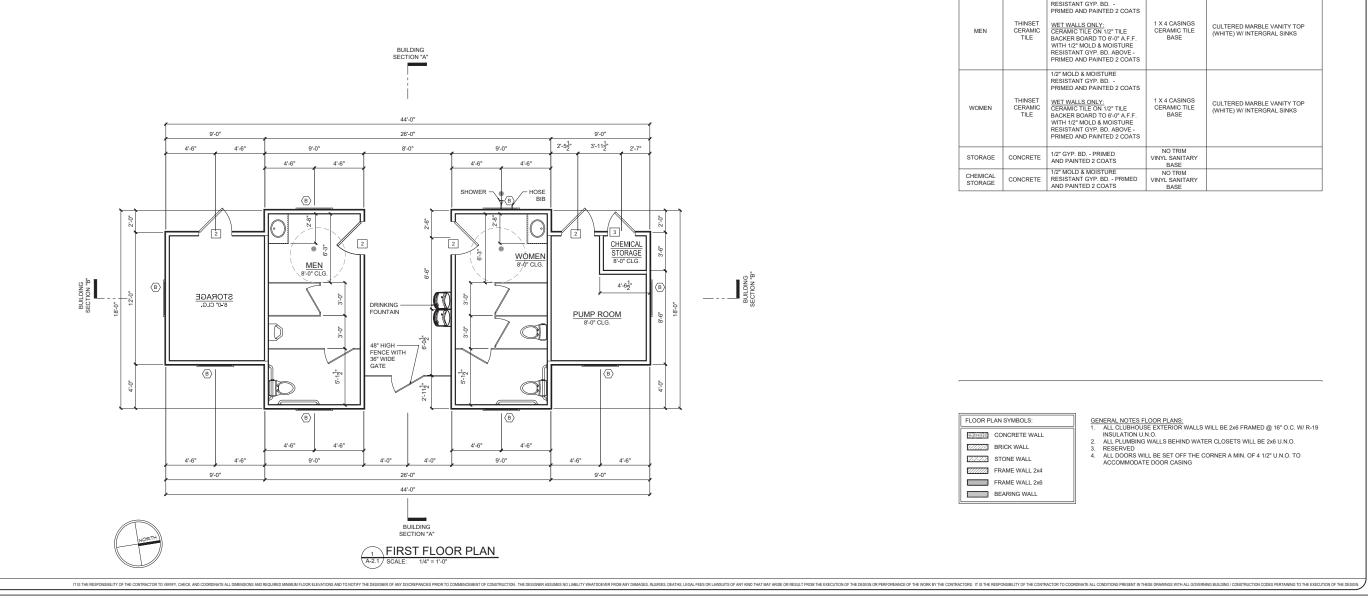


WINDOW SCHEDULE (8)						
WINDOW LETTER	UNIT SIZE	UNIT TYPE	MATERIAL	SCREENS	COMMENTS	
FIRST FLOOR & SECOND FLOOR						
в	2660	FAUX WINDOW	VINYL	NO	PROVIDE WINDOW TRIM AND SHUTTERS	
С	2030	SINGLE HUNG TWIN	VINYL	YES	LOW-E	

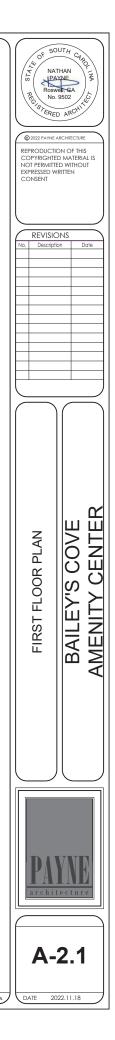
DOOR SCHEDULE							
DOOR NUMBER	UNIT SIZE	UNIT TYPE	MATERIAL	INTERIOR/ EXTERIOR	COMMENTS		
1	3068	FRONT ENTRY	FIBERGLASS	EXTERIOR	2-PANEL FIBERGLASS W/ 1'-0" SIDE LITES, TRANSOM AND ADJUSTABLE SILL AND NO-ROT JAMB		
2	3068	UTILITY	FIBERGLASS	EXTERIOR	2-PANEL FIBERGLASS W/ ADJUSTABLE SILL AND NO-ROT JAMB		
3	2668	UTILITY	FIBERGLASS	EXTERIOR	2-PANEL LOUVERED FIBERGLASS W/ ADJUSTABLE SILL AND NO-ROT JAMB		
4	3068	SOLID CORE	MASONITE	INTERIOR	2-PANEL SOLID CORE PRE-HUNG W/ 3-1/4" FLAT CASING		

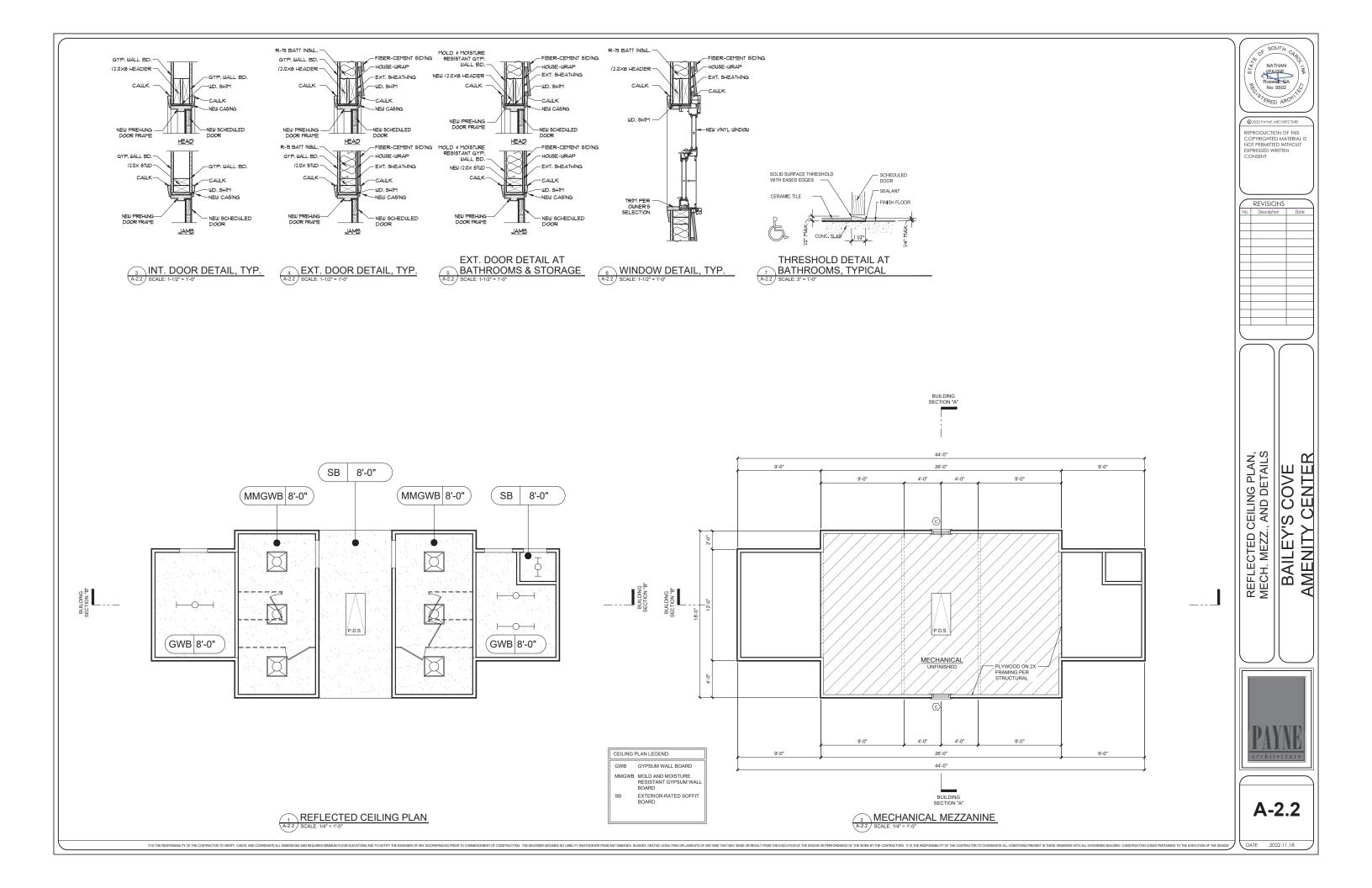
FINIS	SH SC	HEDULE		
ROOM	FLOORS	WALLS	TRIM	COMMENTS
MEN	THINSET CERAMIC TILE	1/2" MOLD & MOISTURE RESISTANT GYP. BD PRIMED AND PAINTED 2 COATS WET WALLS ONLY: CERAMIC TILE ON 1/2" TILE BACKER BOARD TO 6'-0" A.F.F. WITH 1/2" MOLD & MOISTURE RESISTANT GYP. BD. ABOVE- PRIMED AND PAINTED 2 COATS	1 X 4 CASINGS CERAMIC TILE BASE	CULTERED MARBLE VANITY TOP (WHITE) W/ INTERGRAL SINKS
WOMEN	THINSET CERAMIC TILE	1/2" MOLD & MOISTURE RESISTANT GYP, BD PRIMED AND PAINTED 2 COATS WET WALLS ONLY: CERAMIC TILE ON 1/2" TILE BACKER BOARD TO 6"-0" A.F.F. WITH 1/2" MOLD & MOISTURE RESISTANT GYP. BD. ABOVE - PRIMED AND PAINTED 2 COATS	1 X 4 CASINGS CERAMIC TILE BASE	CULTERED MARBLE VANITY TOP (WHITE) W/ INTERGRAL SINKS
STORAGE	STORAGE CONCRETE 1/2" GYP. BD PR AND PAINTED 2 C		NO TRIM VINYL SANITARY BASE	
CHEMICAL STORAGE	CONCRETE	1/2" MOLD & MOISTURE RESISTANT GYP. BD PRIMED AND PAINTED 2 COATS	NO TRIM VINYL SANITARY BASE	

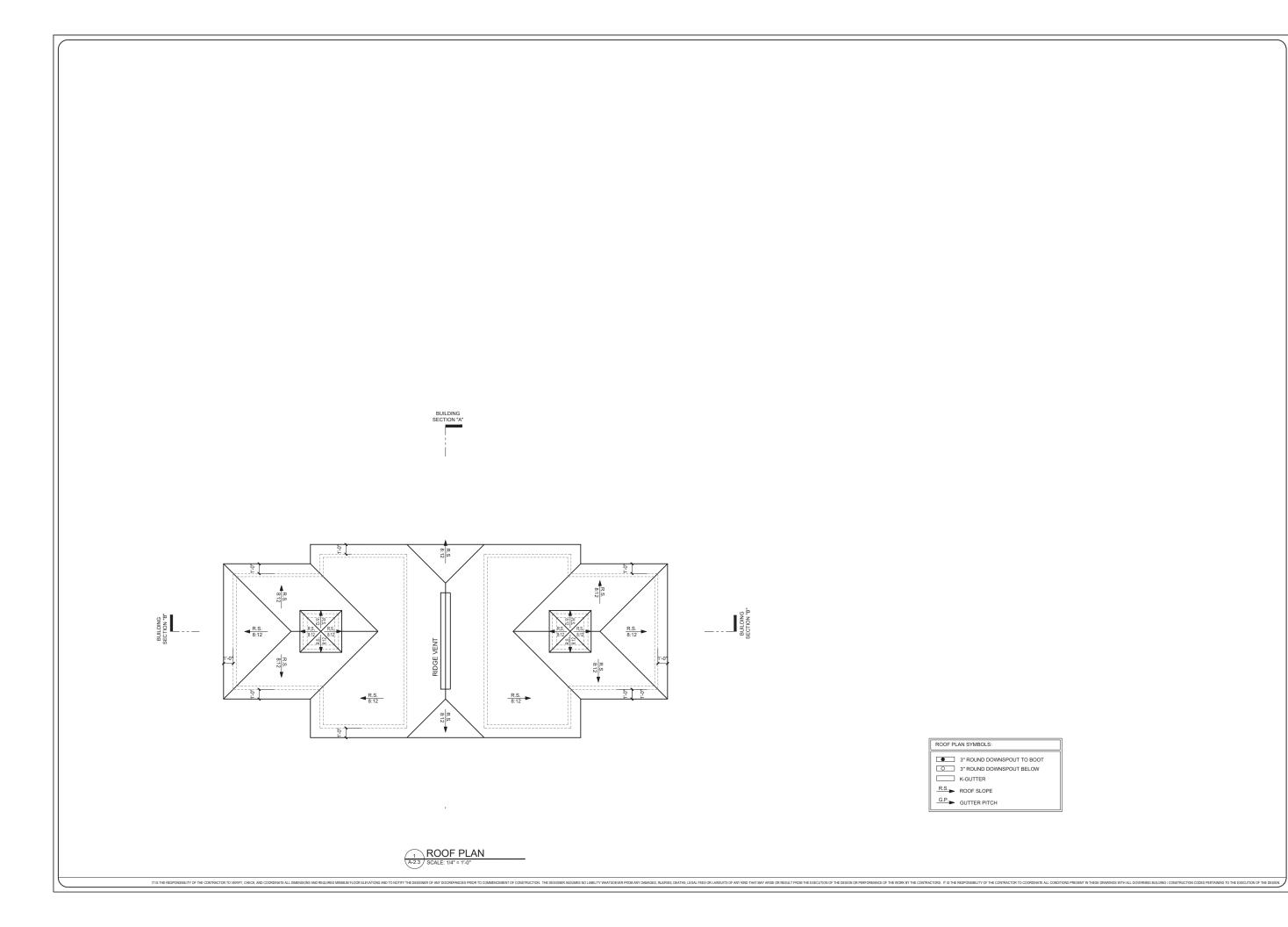




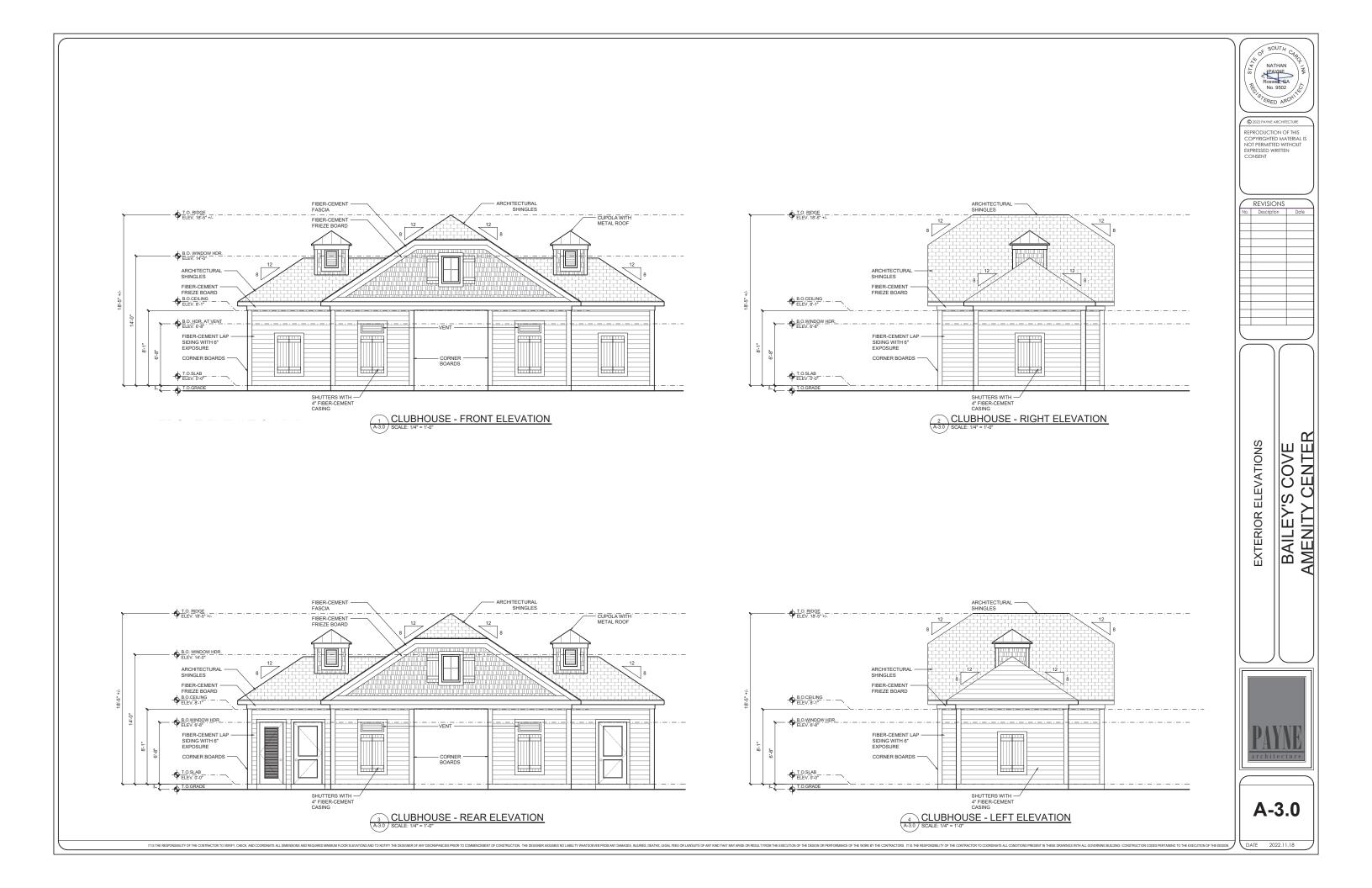
GENERAL NOTES FLOOR PLANS: 1. ALL CLUBHOUSE EXTERIOR WALLS WILL BE 2x6 FRAMED @ 16* O.C. W/ R-19 INSULATION UN.O. 2. ALL PLUMBING WALLS BEHIND WATER CLOSETS WILL BE 2x6 U.N.O. 3. RESERVED 4. ALL DOORS WILL BE SET OFF THE CORNER A MIN. OF 4 1/2* U.N.O. TO ACCOMMODATE DOOR CASING

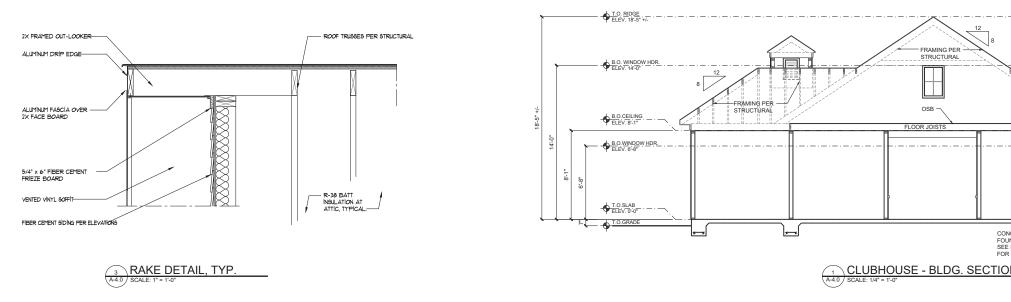


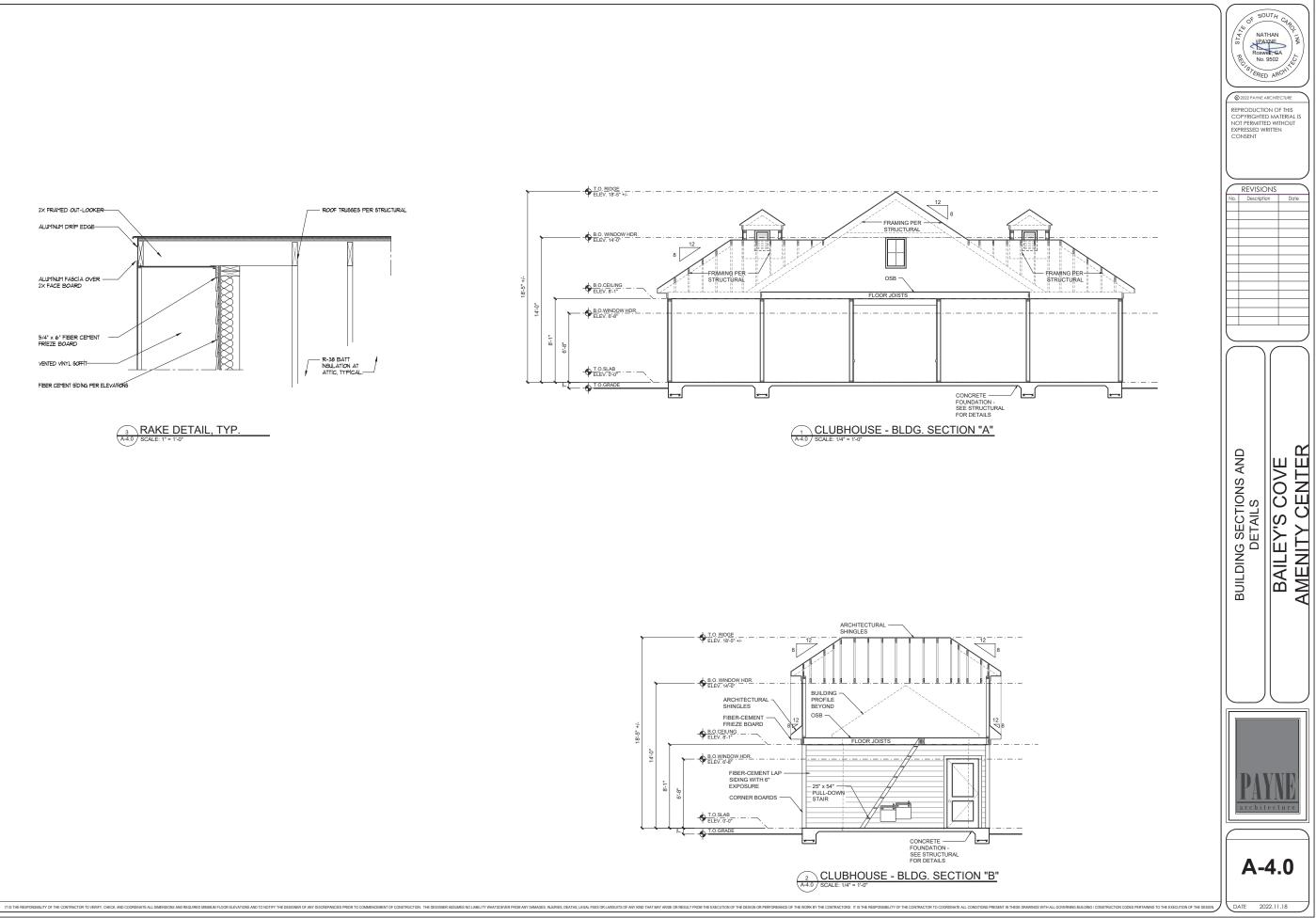


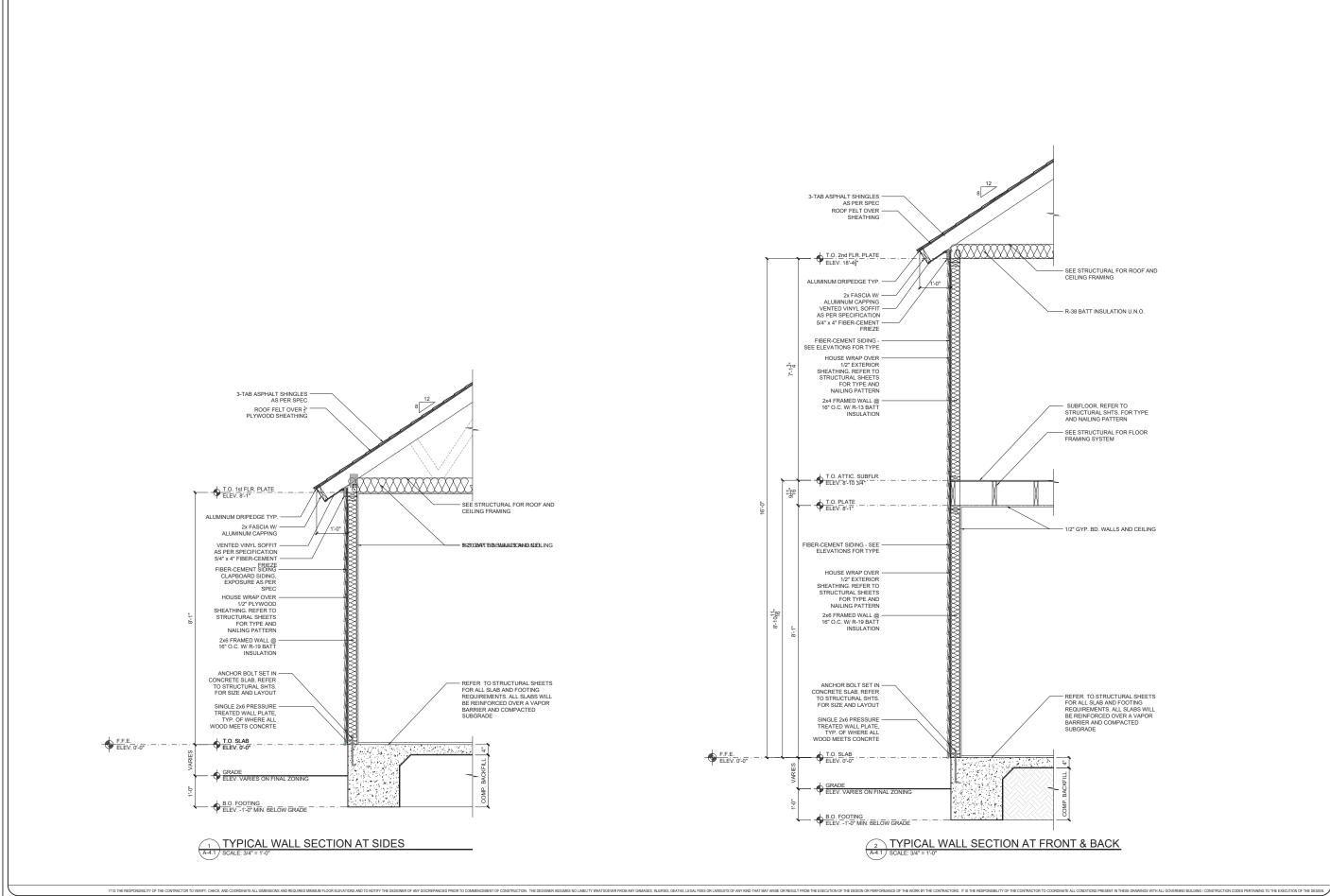










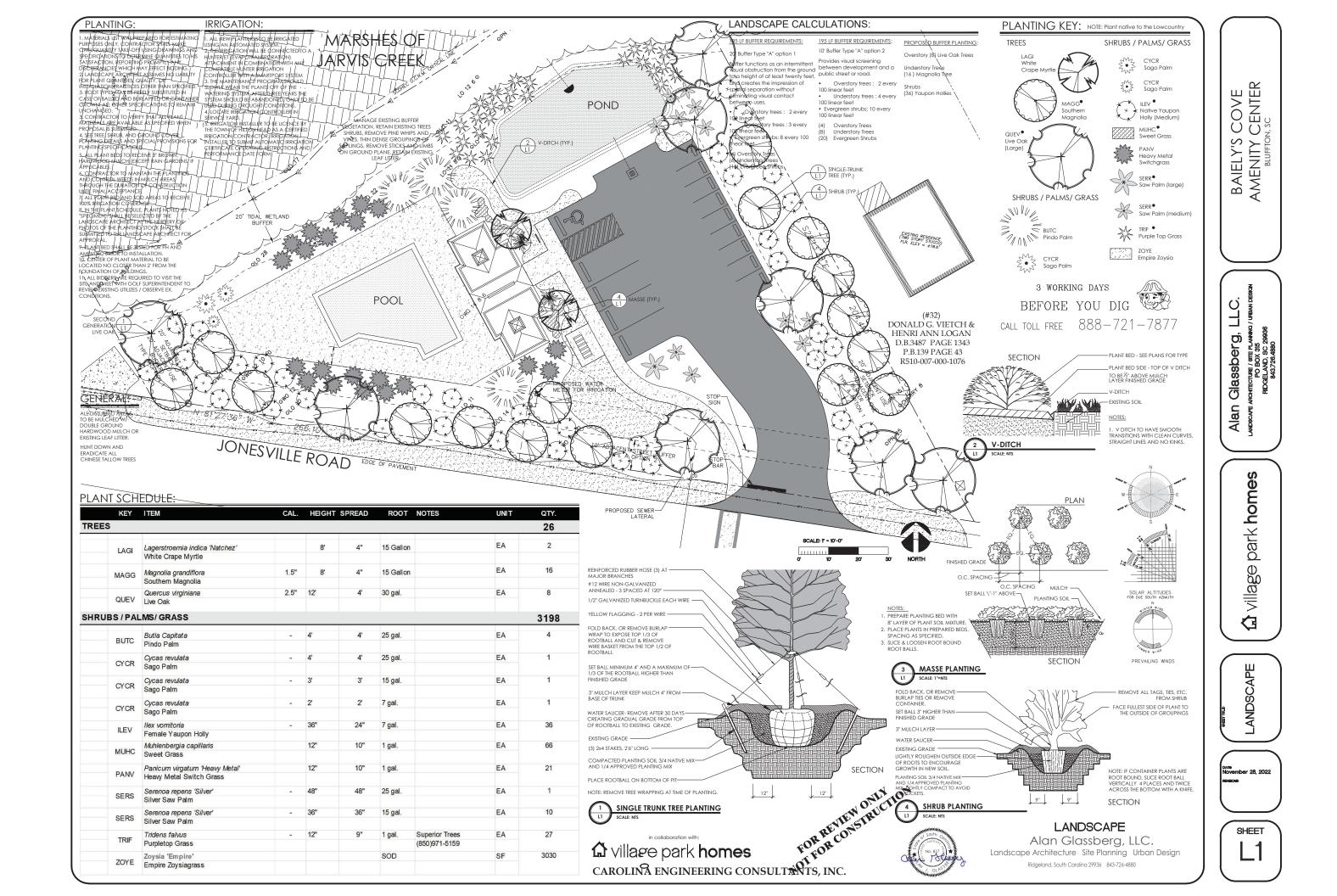


- SEE STRUCTURAL FOR FLOOR FRAMING SYSTEM

- 1/2" GYP. BD. WALLS AND CEILING

- REFER TO STRUCTURAL SHEETS FOR ALL SLAB AND FOOTING REQUIREMENTS. ALL SLABS WILL BE REINFORCED OVER A VAPOR BARRIER AND COMPACTED SUBGRADE





ELECTRICAL NOTES AND SPECIFICATIONS:

- . ELECTRICAL INSTALLATION SHALL BE PERFORMED IN ACCORDANCE WITH THE PRESENTLY EFFECTIVE VERSION OF THE NATIONAL ELECTRIC CODE AND ALL OTHER APPLICABLE STATE OR LOCAL CODES, LAWS, AND ORDINANCES. WHERE ONE CODE DIFFERS FROM ANOTHER, THE MORE STRINGENT SHALL APPLY.
- . THE WORD "CONTRACTOR" AS USED IN THE "ELECTRICAL SCOPE OF WORK" SHALL MEAN THE ELECTRICAL SUBCONTRACTOR.
- 5. WHEREVER ON THE ELECTRICAL DRAWINGS THE WORD "PROVIDE" IS USED IT SHALL BE INFERRED TO MEAN "FURNISH AND INSTALL", UNLESS NOTED OTHERWISE.
- 4. THE CONTRACTOR SHALL OBTAIN ALL LICENSES, PERMITS, INSPECTIONS, AND CERTIFICATES OF APPROVAL FROM ALL AUTHORITIES HAVING JURISDICTION AND SHALL PAY ALL FEES REQUIRED FOR THE EXECUTION OF THIS WORK. SATISFACTORY EVIDENCE OF COMPLIANCE WITH THE REQUIREMENTS AND ALL CERTIFICATES OF INSPECTION SHALL BE DELIVERED TO THE OWNER PROMPTLY UPON REQUEST. THE CONTRACTOR SHALL ALSO PAY FOR ANY REQUIRED TEST(S) AND PROVIDE ALL NECESSARY LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO PERFORM THE TEST(S).
- 5. ALL WORK SHALL BE PERFORMED IN A NEAT, CLEAN, AND ORDERLY MANNER. ALL WIRING AND RACEWAYS SHALL BE CONCEALED TO THE GREATEST EXTENT POSSIBLE.
- 5. THE CONTRACTOR SHALL SUPPLY ALL MATERIAL, EQUIPMENT, TOOLS, TRANSPORTATION, AND SUPERVISION TO PROVIDE A COMPLETE AND SATISFACTORILY OPERATING ELECTRICAL SYSTEM. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR STORING AND HANDLING ALL MATERIALS, THIS INCLUDES ANY OWNER SUPPLIED MATERIAL, FIXTURES OR EQUIPMENT.
- 7. ALL MATERIAL, EQUIPMENT, AND FIXTURES SHALL BE SPECIFICATION GRADE, NEW, AND U.L. LISTED FOR THE PURPOSE FOR WHICH IT IS USED.
- 3. THE ENTIRE ELECTRICAL SYSTEM SHALL BE FREE OF IMPROPER GROUNDS, SHORT OR OPEN CIRCUITS AND BE TESTED PRIOR TO ENERGIZING THE SYSTEM. ANY DEFECTS DISCOVERED DURING TESTING SHALL BE CORRECTED BY THE CONTRACTOR.
- 9. CONTRACTOR SHALL GUARANTEE ELECTRICAL WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE OWNER. CONTRACTOR SHALL FURNISH A WRITTEN COPY OF THE GUARANTEE TO THE OWNER. CONTRACTOR SHALL SUPPLY ALL LABOR AND MATERIALS REQUIRED TO PERFORM ANY WARRANTY WORK AT NO CHARGE TO THE OWNER.
- 10. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL TEMPORARY LIGHTING AND POWER AS REQUIRED FOR ALL TRADES DURING THE COURSE OF THE PROJECT. TEMPORARY LIGHTING SHALL BE ADEQUATE ENOUGH TO ENSURE WORKER SAFETY AND SHALL COMPLY WITH OSHA STANDARDS. UPON COMPLETION OF THE PROJECT THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TEMPORARY LIGHTING AND POWER.
- 11. ALL CONDUCTORS SHALL BE 75 DEGREE C, 600 VOLT, TYPE THWN/THHN INSULATION COPPER CONDUCTOR UNLESS NOTED OTHERWISE. ALL CONDUCTORS INSTALLED BELOW GRADE SHALL HAVE TYPE THWN INSULATION.
- 12. ALL BRANCH CIRCUIT WIRING SHALL BE A MINIMUM OF #12 AWG UNLESS NOTED OTHERWISE. ANY CIRCUIT INDICATED TO BE LARGER THAN #12 AWG SHALL BE SIZED AS INDICATED FOR THE ENTIRE LENGTH OF THE CIRCUIT.
- 13. UNLESS OTHERWISE NOTED ALL 120-VOLT, 20-AMP CIRCUIT WIRING UP TO 90 FEET SHALL BE #12 AWG; CIRCUITS EXCEEDING 90 FEET IN LENGTH FROM THE PANEL TO THE FURTHEST OUTLET OF POWER (RECEPTACLE, LIGHT FIXTURE, ETC.) SHALL UTILIZE #10 AWG CONDUCTORS.
- 14. ALL BELOW GRADE CONDUCTORS SHALL BE INSTALLED IN SCHEDULE 40 PVC CONDUIT.
- 15. ALL CONDUCTORS INSTALLED ABOVE GRADE AND INDOORS SHALL BE IN EMT CONDUIT WITH STEEL COMPRESSION TYPE FITTINGS. TYPE 'MC' CABLE SHALL BE PERMITTED FOR BRANCH CIRCUITS CONCEALED IN WALLS OR CEILINGS AS PERMITTED BY THE NATIONAL ELECTRIC CODE.
- 16. ALL CONDUCTORS INSTALLED ABOVE GRADE AND OUTDOORS SHALL BE IN SCH 40 OR SCH 80 PVC CONDUIT AS PERMITTED BY THE NATIONAL ELECTRIC CODE.
- 17. ALL RACEWAYS SHALL BE INSTALLED CONCEALED IN WALLS, CEILINGS, FLOORS AND OTHER CAVITIES TO THE GREATEST EXTENT PRACTICAL ANY EXPOSED RACEWAYS REQUIRED SHALL BE RUN SO AS TO MINIMIZE THE NUMBER OF VERTICAL RUNS. ALL EXPOSED CONDUIT SHALL BE ROUTED TIGHT AGAINST THE STRUCTURE AND BE RUN PARALLEL AND PERPENDICULAR TO THE WALLS, CEILINGS, AND FLOORS, AS APPLICABLE.
- 18. ALL CONNECTIONS TO EQUIPMENT SUBJECT TO VIBRATION SUCH AS MECHANICAL EQUIPMENT, KITCHEN EQUIPMENT, MOTORS, TRANSFORMERS, AND THE LIKE, SHALL BE MADE USING METALLIC FLEX. ALL OUTDOOR FLEX SHALL BE PVC COATED. NO METALLIC FLEX SHALL EXCEDS 6 FEET IN LENGTH.
- 19. ALL INDOOR DISCONNECTS AND PANELS SHALL BE IN NEMA TYPE 1 ENCLOSURES, UNLESS NOTED OTHERWISE. ALL EXTERIOR DISCONNECTS, PANELS, METER CENTERS AND SIMILAR EQUIPMENT SHALL BE IN NEMA TYPE 3R ENCLOSURES UNLESS NOTED OTHERWISE. ALL EQUIPMENT SHALL HAVE THE APPROPRIATE VOLTAGE AND CURRENT RATINGS SUITABLE FOR THE APPLICATION. ALL DISCONNECTS/SAFETY SWITCHES SHALL BE TOTALLY ENCLOSED, HEAVY DUTY TYPE, AND BE HORSEPOWER RATED (IF APPLICABLE).
- 20. CONTRACTOR SHALL VERIFY ALL MECHANICAL EQUIPMENT (HVAC UNITS, WATER HEATERS, MOTORS, ETC.) ELECTRICAL SIZES AND LOCATIONS PRIOR TO ROUGH-IN AND INSTALLING FEEDER CIRCUITS. CONTRACTOR SHALL ALSO COORDINATE CIRCUIT BREAKER AND DISCONNECT TYPE AND SIZES REQUIRED WITH MECHANICAL AND PLUMBING CONTRACTOR PRIOR TO INSTALLATION. ANY DISCREPANCIES BETWEEN ACTUAL EQUIPMENT ELECTRICAL REQUIREMENTS AND THAT SHOWN ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 21. ALL WORK SHALL BE GROUNDED IN ACCORDANCE WITH NATIONAL ELECTRIC CODE REQUIREMENTS. A COMPLETE EQUIPMENT GROUNDING SYSTEM, CONSISTING OF A GREEN INSULATED COPPER WIRE, SHALL BE INSTALLED IN EVERY CONDUIT REGARDLESS OF USE.
- 22. ALL PANELBOARDS SHALL HAVE THEIR SCHEDULES TYPED AND INSTALLED INSIDE THE FRONT COVER.
- 23. ALL ELECTRICAL EQUIPMENT (PANELBOARDS, SWITCHBOARDS, EQUIPMENT DISCONNECTS, ETC.) SHALL BE CLEARLY IDENTIFIED WITH LAMINATED PLASTIC NAMEPLATES. ENGRAVE EQUIPMENT DESIGNATION (NAME) AND IDENTIFING INFORMATION (VOLTAGE, PHASE, FED FROM) AS SHOWN ON THE PLANS IN & "HIGH LETTERS. ALL EQUIPMENT NAMEPLATES SHALL BE WHITE WITH RAISED BLACK LETTERS. NAMEPLATES SHALL BE ATTACHED TO THE FRONT OF EQUIPMENT ENCLOSURES, WHERE CLEARLY VISIBLE, WITH ADHESIVE AS WELL AS TWO SCREWS IN OPPOSITE ENDS.
- 24. ALL PANELBOARDS, DISCONNECTS, TRANSFORMERS, CIRCUIT BREAKERS, AND OTHER ELECTRICAL EQUIPMENT SHALL BE MANUFACTURED BY SIEMENS, SQUARE-D, GENERAL ELECTRIC, OR EATON CORPORATION. ALL EQUIPMENT PROVIDED ON A PROJECT SHALL BE OF THE SAME MANUFACTURER.
- 25. ALL CONDUIT RUNS AS SHOWN ON THE PLANS ARE DIAGRAMMATIC ONLY; EXACT ROUTING AND METHOD OF SUPPORT SHALL BE DETERMINED IN THE FIELD.
- 26. ALL WORK UNDER THIS SECTION SHALL BE COORDINATED IN THE FIELD WITH THE GENERAL CONTRACTOR AND ALL OTHER TRADES TO ELIMINATE ANY INTERFERENCES WITH DUCTWORK, PIPING, STRUCTURAL MEMBERS, ETC. CONFLICTS BETWEEN EQUIPMENT AND/OR MATERIAL LOCATIONS THAT ARISE SHALL BE CORRECTED BY THE CONTRACTOR AS DIRECTED BY THE ARCHITECT-ENGINEER AT NO ADDITIONAL COST TO THE OWNER.
- 27. PRIOR TO ROUGH-IN COORDINATE THE LOCATION OF ALL FLOOR-MOUNTED DEVICES (RECEPTACLES, DATA OUTLETS, ETC.) WITH THE ARCHITECT AND GENERAL CONTRACTOR.
- 28. PRIOR TO ROUGH-IN COORDINATE THE LOCATION AND MOUNTING HEIGHTS OF ALL WALL-MOUNTED DEVICES WITH THE MILLWORK, INTERIOR ELEVATIONS, AND GENERAL CONTRACTOR. NOTIFY THE ENGINEER IMMEDIATELY IN THE EVENT OF A CONFLICT. REQUIRED ADJUSTMENTS IN DEVICE LOCATION (WITHIN 10' IN ANY DIRECTION OF THE EXISTING DEVICE) SHALL BE DONE SO AT NO ADDITIONAL COST TO THE OWNER.
- 29. PROVIDE PROPER NEMA CONFIGURATION RECEPTACLES FOR PLUGS SUPPLIED ON EQUIPMENT PROVIDED BY OTHERS.
- 30. CONTRACTOR SHALL PROVIDE AN 4' TALL BY 4' WIDE BY 3/4" THICK SHEET OF PLYWOOD FOR THE TELE-COMMUNICATIONS BACKBOARD. THE CONTRACTOR SHALL PAINT THE BACKBOARD WITH TWO (2) COATS OF FIRE RETARDANT PAINT. THE BACKBOARD SHALL BE MOUNTED WITH THE BOTTOM 12' ABOVE THE FINISHED FLOOR. THE CONTRACTOR SHALL ALSO PROVIDE A DEDICATED #6 AWG COPPER WIRE FROM THE BUILDING SERVICE GROUND TO THE BACKBOARD WITH SUFFICIENT SLACK TO REACH ANY FLACE ON THE BACKBOARD.
- 31. CONTRACTOR SHALL EXTEND TWO (2) 2" SCHEDULE 40 PVC CONDUITS FROM THE TELE-COMMUNICATIONS BACKBOARD TO THE TELEPHONE AND CABLE TELEVISION SERVICE POINTS. EXTEND ONE (1) CONDUIT TO EACH SERVICE PROVIDER. COORDINATE EACH SERVICE POINT WITH THE RESPECTIVE UTILITY PROVIDER IN THE FIELD. FOR BIDDING PURPOSES, IF A SERVICE POINT IS NOT SHOWN ON THE PLANS ASSUME EACH RUN TO BE 100.
- 32. PROVIDE A 1" EMT CONDUIT FROM EACH TELEPHONE, DATA, TELEVISION, OR TELEPHONE/DATA OUTLET TO 6" ABOVE THE CEILING. TURN EACH CONDUIT A MINIMUM OF 12" INTO THE CEILING CAVITY. PROVIDE EACH CONDUIT WITH AN INSULATED THROAT BUSHING AND PULL CORD FOR WIRING.
- 33. THE WORK OF THIS DIVISION SHALL ALSO INCLUDE THOSE ITEMS NOT SPECIFICALLY MENTIONED OR DESCRIBED BUT WHICH ARE NECESSARY TO PRODUCE A COMPLETE AND OPERABLE ELECTRICAL SYSTEM THAT CONFORMS TO THE DESIGN INTENT. SUCH ITEMS INCLUDE BUT ARE NOT LIMITED TO: FITTINGS, BOXES, CONNECTORS, WIRE NUTS, BLANK COVERS, STRAPPING, FASTENERS, ETC.
- 34. ALL LIGHT SWITCHES AND RECEPTACLES SHALL BE BY THE SAME MANUFACTURER, CARRY THE APPROPRIATE VOLTAGE RATING AND CURRENT RATING (MINIMUM 20A), AND HAVE A GROUND SCREW. DEVICE COLOR SHALL BE SELECTED BY THE ARCHITECT UNLESS STATED WITH THE DEVICE. RECEPTACLES SHALL BE MOUNTED 18 INCHES ABOVE FINISHED FLOOR AND SWITCHES SHALL BE MOUNTED 48" ABOVE FINISHED FLOOR, UNLESS NOTED OTHERWISE. DEVICES SHALL BE MANUFACTURED BY PASS AND SETMOUTE. LEVITON, ARROW-HART, OR A SIMULAR MANUFACTURER.
- 55. THE CONTRACTOR SHALL ADHERE TO EQUIPMENT MANUFACTURER'S INSTALLATION INSTRUCTIONS AND RECOMMENDATIONS WHEN INSTALLING EQUIPMENT. IF A CONFLICT EXISTS BETWEEN THESE DRAWINGS AND THE EQUIPMENT MANUFACTURER'S INSTRUCTIONS THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER AND AWAIT CLARIFICATION IN WRITING.

- 36. ALL SPLICES SHALL BE MADE IN APPROPRIATE JUNCTION BOXES. SPLICES IN CONDUCTOR SIZE AWG #10 OR SMALLER MAY BE MADE USING SPRINGLOCK CONNECTORS (WIRE-NUTS). SPLICES IN CONDUCTORS LARGER THAN AWG #10 SHALL BE MADE USING COMPRESSION TYPE CONNECTORS OR INSULATED TERMINAL BLOCKS SUCH AS THOSE MANUFACTURERED BY POLARIS.
- 37. OUTLET BOXES FOR RECEPTACLES, LIGHT FIXTURES, LIGHT SWITCHES AND OTHER SIMILAR DEVICES SHALL BE FIRMLY ATTACHED TO STUDS OR OTHER STRUCTURAL MEMBERS. ALL BOXES SHALL BE LEVEL AND PLUMB. BOXES INTENDED TO SUPPORT CEILING FANS OR LARCE LIGHTING FIXTURES SHALL BALDAUATLY BLOCKED FOR SUPPORT AND BE LISTED FOR THE PURPOSE.
- 38. LIGHTING SWITCHES SHALL BE LOCATED ON THE STRIKE SIDE OF DOORS AND BE LOCATED WITHIN 6" OF THE DOOR TRIN WHERE POSSIBLE. SINGLE POLE SWITCHES SHALL BE SET SO THAT THE SWITCH HANDLE IN THE 'UP' POSITION IS 'ON'.
- 39. CONTRACTOR SHALL SUBMIT MANUFACTURER'S DATA SHEETS FOR MATERIALS AND EQUIPMENT TO THE ENGINEER FOR REVIEW AND
- 40. PRODUCTS USED ON THIS PROJECT SHALL BE MANUFACTURED BY COMPANIES REGULARLY ENGAGED IN THE PRODUCTION OF SIMILAR PRODUCTS WITH A MINIMUM HISTORY OF THREE YEARS SUCCESSFUL PRODUCTION.
- 41. CONTRACTOR SHALL FURNISH THE OWNER A COMPLETE BOUND SET OF EQUIPMENT CATALOG SHEETS, MANUFACTURER'S SPECIFICATIONS AND SERVICE, AND OPERATING INSTRUCTIONS ON EQUIPMENT FURNISHED UNDER THIS DIVISION UPON COMPLETION OF WORK UNDER THIS DIVISION.

APPROVAL.

- 42. CONTRACTOR SHALL PROVIDE ONE SET OF 'AS-BUILT' DRAWINGS TO THE OWNER UPON COMPLETION OF CONSTRUCTION. THE AS-BUILT DRAWINOS SHALL BE CLEAN, LEGIBLE, NEAT, COMPLED IN AN ORDERLY MANNER, AND CONTAIN ALL WORK PERFORMED BY THE CONTRACTOR THAT DEVINES FROM THE ORIGINAL CONTRACT DOCUMENTS.
- 43. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS TO DETERMINE EXACT EXTENT OF WORK TO BE PERFORMED PRIOR TO SUBMITTING BID.
- 44. FUSES SHALL BE DUAL ELEMENT, TIME DELAY TYPE, AS MANUFACTURED BY BUSSMAN OR APPROVED EQUAL.
- 45. BOXES SHALL BE GALVANIZED STEEL AND SHALL BE SIZED TO ACCOMMODATE WIRING, THE EQUIPMENT, OR APPARATUS TO BE INSTALLED AS REQUIRED BY NATIONAL ELECTRIC CODE.
- 46. WHERE MATERIAL IS CALLED OUT IN THE LEGEND BY MANUFACTURER, TYPE, OR CATALOG NUMBER, SUCH DESIGNATIONS ARE TO ESTABLISH STANDARDS OF DESIRED QUALITY. ACCEPTANCE OR REJECTION OF PROPOSED SUBSTITUTIONS SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT AND ENGINEER.
- 47. CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF ALL CEILING MOUNTED LIGHT FIXTURES WITH THE ARCHITECTURAL REFLECTED CEILING PLAN.
- 48. LIGHT FIXTURES LOCATED IN MECHANICAL SPACES OR SPACES WITH EXPOSED CEILINGS SHALL BE CHAIN HUNG OR MOUNTED DIRECTLY TO THE STRUCTURE. UNDER NO CIRCUMSTANCES SHALL FIXTURES BE SUPPORTED FROM DUCTWORK, PIPING, OR THE WORK OF OTHER TRADES. COORDINATE EXACT FIXTURE LOCATIONS AND MOUNTING IN THE FIELD.
- 49. ALL EXIT SIGNS SHALL HAVE AN EMERGENCY BATTERY PACK, REGARDLESS OF HOW SPECIFIED IN THE FIXTURE SCHEDULE, AND NOT BE SWITCHED.
- 50. ALL EXIT SIGNS SHALL BE MANUFACTURED BY THE SAME COMPANY AND BE OF THE SAME SERIES, REGARDLESS OF WHETHER THEY ARE SINGLE OR DOUBLE-FACED AND HAVE CHEVRONS.
- 51. ALL EMERGENCY LIGHTING UNITS SHALL BE WIRED TO LOCAL LIGHTING CIRCUITS, BE WIRED AHEAD OF ANY LOCAL SWITCHES AND OPERATE UPON THE LOSS OF NORMAL POWER. EMERGENCY LIGHTING SHALL BE SUPPLIED BY THE SAME BRANCH CIRCUIT AS THAT POWERING THE LOCAL LIGHTING.
- 52. LIGHTING FIXTURES SHALL BE INDIVIDUALLY SUPPORTED FROM STRUCTURAL ELEMENTS AS REQUIRED BY CODE. ANY FIXTURE LOCATED IN A NON-STRUCTURAL CEILING, SUCH AS A 'DROP' CEILING, SHALL BE 'TIED OFF' TO THE STRUCTURE AS REQUIRED BY CODE.
- 53. CONTRACTOR SHALL COORDINATE THE SERVICE INSTALLATION AND METERING ARRANGEMENT WITH THE LOCAL UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE TRANSFORMER PAD, METERING, PRIMARY CONDUIT, AND ANY ASSOCIATED FEES IMPOSED BY THE UTILITY.
- 54. THE GROUNDING ELECTRODE SYSTEM FOR THE BUILDING SHALL INCLUDE THE BUILDING'S STRUCTURAL STEEL, A CONCRETE ENCASED ELECTRODE, THE UNDERGROUND WATER PIPE (IF PVC OMIT), AND THE GROUND ROD TRIAD AT A MINIMUM. THE GROUND ROD TRIAD SHALL CONSIST OF THREE (3) 3/4" BY 10' COPPER CLAD STEEL GROUND RODS DRIVEN IN A TRIANGULAR SHAPE A MINIMUM OF 10' APART AND SHALL BE CONNECTED IN A DELTA WITH A #4 AWG BARE COPPER CONDUCTOR. THE GROUND ROD TRIAD SHALL BE CONNECTED IN A DELTA WITH A #4 AWG BARE COPPER CONDUCTOR. THE BUT NOT WITHIN 8' FEET OF THE BUILDING FOUNDATION OR WATER PIPE. LOCATE THE TRIAD IN A UNPAVED LANDSCAPED AREA IF POSSIBLE. THE TOP OF THE BUILDING SHALL BE LOCATED 18' BELOW FINISHED GRADE. REFER TO THE NATIONAL ELECTRIC CODE FOR ADDITIONAL REQUIREMENTS.

	LEGEND
φ	DUPLEX RECEPTACLE; 20A-120V 2-POLE GROUNDING
Фс	SAME AS ABOVE MOUNTED 4" ABOVE BACKBLASH
@ "×"	SAME AS ABOVE, 'X' INDICATES DEVICE MOUNTING HEIC
P	SAME AS ABOVE WITH GROUND FAULT CIRCUIT INTERRU
₽wp	SAME AS ABOVE WITH WEATHER RESISTANT DEVICE AND
#	QUADRAPLEX RECEPTACLE; (2) 20A-120V 2-POLE GRO
\$	SINGLE-POLE TOGGLE SWITCH; 20A 120V 2-POLE GRO
©⊾	CEILING MOUNTED LINE VOLTAGE DUAL-TECH OCCUPA
\$o	WALL MOUNTED ULTRASONIC OCCUPANCY SENSOR SWIT WATTSTOPPER UW-100 OR EQUAL
V	VOICE/DATA OUTLET; PROVIDE 4" SQUARE DEEP BACKE ACCESSIBLE LOCATION ABOVE THE CEILING; PROVIDE P
TC	DIGITAL ASTRONOMICAL TIME CLOCK IN NEMA 3R PLAST
	EQUIPMENT DISCONNECT - NONFUSED; 'XX/X/X' INDIC
	SURFACE MOUNTED PANELBOARD
/·-·~	POWER CONTINUATION CIRCUIT. (3) #12 AWG'S IN 1/2
\sim	HOME RUN TO PANELBOARD; CIRCUIT AND PANEL NUM
A	ELECTRIC METER
0	LIGHTING FIXTURE - 2X2 TYPE
⊢ ⊶	LIGHTING FIXTURE - LINEAR TYPE
ТВВ	TELECOMMUNICATIONS BACKBOARD
О	LIGHTING FIXTURE - WALL MOUNTED
1	LIGHTING FIXTURE - COMBINATION EMERGENCY LIGHT &
2	LIGHTING FIXTURE - DUAL HEAD EMERGENCY LIGHT, W
Q	EXHAUST FAN; PROVIDED BY MECHANICAL CONNECTED
ф	LIGHTING FIXTURE - RECESSED DOWNLIGHT

	LIGHT FIXTURE SCHEDULE							
TAG	MANUFACTURER	CATALOG NO.	VOLTS	BALLAST	LAMPS	NOTES		
A	HALO	HOUSING- H550ICAL TRIM- LT560WH12930	120	ELECTRONIC	12W LED 1100_LUMENS 3000K 90CRI	5" LED DOWN LIGHT		
в	METALUX	4SWLED-48HL-LW-UNV-L835-CD1	120	ELECTRONIC	45W LED 4899 LUMENS 3500K	LED 1X4 SURFACE MOUNT FIXTURE		
D		W516-M010LDD-W-30K-RTCW-E6-51-UNV	120	ELECTRONIC	12W LED 1250 LUMENS 3000K 80CRI	OUTSIDE WALL MOUNT		
н	H.E. WILLIAMS	LT-22-L27/835-AF-LT-22-SMK-W-DIM-UNV	120	ELECTRONIC (0-10V) DIMM	21.3W LED 2722 LUMENS 3500K 80CRI	LED 2X2 SURFACE MOUNT; PROVIDE SURFACE MOUNT KIT AS INDICATED.		
F	METALUX	2VT2-LD5-3-DR-W-UNV-L840-CD1	120	ELECTRONIC	22W LED 3000 LUMENS 4000K	FIBERGLASS HOUSING W/ GASKETED LENS; 1X2 SURFACE MOUNT FIXTURE POOL EQUIPMENT BUILDING - CHEMICAL ROOM		
Р	METALUX	4VT2-LD5-6-DR-W-UNV-L840-CD1	120	ELECTRONIC	51W LED 6000 LUMENS 4000K	FIBERGLASS HOUSING W/ GASKETED LENS; 1X4 SURFACE MOUNT FIXTURE POOL EQUIPMENT BUILDING		
ЕМ	SURE-LITES	SEL25	120	ELECTRONIC	LED	LED DUAL HEAD EMERGENCY LIGHT W/ INTEGRAL BATTERY; WALL MOUNT AT 7.5FT AFF		
XEM	SURE-LITES	LPXC25SD	120	ELECTRONIC	LED	COMBINATION EXIT SIGN & EMERGENCY LIGHT W/ INTEGRAL BATTERY; WALL MOUNT ABOVE DOOR HEADER		
OEM OEMFT	LUX-RAY	OWLUX-ACSD-P OWLUXSD-FT	120	ELECTRONIC	LED	LED EXTERIOR EMERGENCY LIGHT W/ INTEGRAL BATTERY; WALL MOUNT AT 8FT AFF OR ABOVE DOOR HEADER. PROVIDE 'FORWARD THROW' OPTICS WHERE SHOWN.		

ING TYPE W/ COVERPLATE	CONSULT DESIGN DRAFT CONSTRUCT	
HEIGHT IN INCHES	P.O. BOX 2869 BLUFFTON, S.C. 29910 ph. 843-384-4731 fx. 843-837-3577	
ERRUPT DEVICE	ph. 843-884-4731 fr. 843-837-3577	_
AND WEATHERPROOF IN-USE COVER	H CARONA CARON	
GROUNDING TYPE DEVICES W/ COVERPLATE	LLC No.3906	ENG
GROUNDING TYPE W/ COVERPLATE	CDDC LLC No.3906	ALL STREET
UPANCY SENSOR. WATT STOPPER DT-355		_
SWITCH; 120-VOLT 20A.		
ACKBOX WITH 1" CONDUIT STUBBED TO DE PULL STRING IN CONDUIT.		
PLASTIC ENCLOSURE; SEE PLANS FOR MODEL		
INDICATES FRAME SIZE/POLE/NEMA TYPE		_
1/2" CONDUIT UNLESS OTHERWISE NOTED		
NUMBER INDICATED BY EACH ARROW		
	S COVE CENTER ISLAND, SC	
	S COV CENTER	
HT & EXIT SIGN, WALL MOUNTED		
T, WALL MOUNTED		
TED BY ELECTRICAL	ILEY'S CC MENITY CENT	
1		
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-		_
_	Revisions	
	11/30/22 - FIXTURE CHANGE	
- r	xxx	
-	XXX	
_	XXX Submittal	
	PERMIT	
1	Drawn By RMY RMY	

 Drawn By RMY
 Checked By RMY

 Date
 08/25/2022

 Scole
 AS SHOWN

 Project Number
 2257-MS-E1

E001

POWER PLAN KEYED NOTES: ALL KEYED NOTES ARE REPRESENTED BY A O' SYMBOL.

1. PROVIDE A 240-VOLT 1-PHASE NEMA SIZE 1 MOTOR STARTER W/ BI-METALLIC OVERLOADS, INTEGRAL DISCONNECT AND AUXILLARY CONTACTS IN NEMA 1 ENCLOSURE FOR POOL PUMP (3HP). ROUTE CIRCUIT TO PUMP IN SCH 40 PVC CONDUIT AND MAKE FINAL CONNECTIONS TO PUMP USING LIQUIDTIGHT FLEXIBLE METAL CONDUIT. FLEX SHALL NOT EXCEED 6 FT IN LENGTH. FIELD COORDINATE EXACT STARTER/DISCONNECT LOCATION WITH POOL CONTRACTOR TO ENSURE PROPER WORKING CLEARANCE IS MAINTAINED.

2. PROVIDE MUSHROOM TYPE SHUNT TRIP BUTTON LOCATED IN NEMA 3R ENCLOSURE, SIEMENS 52C16A OR EQUAL, AT POOL DECK AREA FOR CONTROL OF POOL CIRCULATION PUMP. PROVIDE PHENOLIC PLACARD BELOW BUTTON WITH 4" HIGH LETTERING INDICATING "SWIMMING POOL EMERGENCY SHUT-OFF SWITCH". PLACARD TO BE RED WITH WHITE LETTERING.

3. PROVIDE A DIGITAL ASTRONOMICAL TIME CLOCK, INTERMATIC MODEL #ET8215CPD82, WITH (2) SPST SWITCHES FOR CONTROL OF POOL LIGHTS. TWO POOL LIGHTS TO BE CONTROLLED PER CIRCUIT.

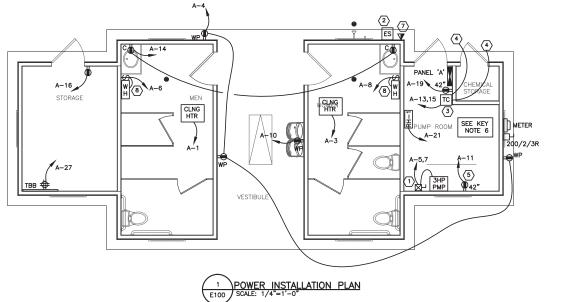
4. PROVIDE 3/4" SCH 40 PVC CONDUIT WITH (3) #12 AWG CU'S OUT TO POOL LIGHTING JUNCTION BOX ON POOL DECK. SEE POOL PLANS FOR LOCATIONS; TWO LIGHTS TO BE CONTROLLED PER CIRUCIT, LIGHTS ARE 400W EACH.

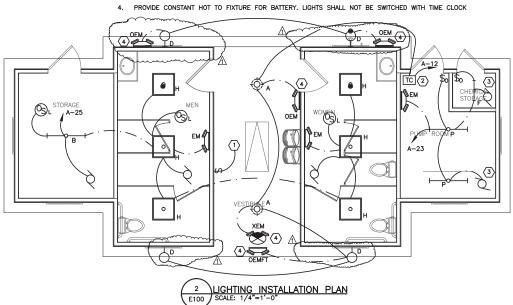
5. RECEPTACLE SHOWN FOR CHLORINATOR SYSTEM SHALL BE CONTROLLED BY POOL CIRCULATION PUMP MOTOR STARTER. SEE PUMP STARTER DETAIL. PROVIDE PERMANENT PHENOLIC PLACARD ADJACENT TO DEVICE INDICATING "RECEPTACLE TURNS ON/OFF WITH POOL PUMP AND IS DESIGNATED FOR THE CHLORINATOR SYSTEM."

6. ALL CONDUIT IN THE PUMP ROOM SHALL BE SCH 40 PVC OR LIQUID-TIGHT FLEXIBLE CONDUIT AND UTILIZE PVC BACK BOXES. FLEX SHALL NOT EXCEED 6 FEET IN LENGTH.

7. COORDINATE LOCATION OF PHONE LINE AT POOL DECK FOR EMERGENCY PHONE WITH POOL CONTRACTOR.

8. PROVIDE SWITCH FOR EQUIPMENT DISCONNECT AND LOCATE ADJACENT TO INSTA-HOT WATER HEATER LOCATED BELOW SINK. MAKE FINAL CONNECTIONS TO WATER HEATER USING FLEXIBLE METAL CONDUIT.





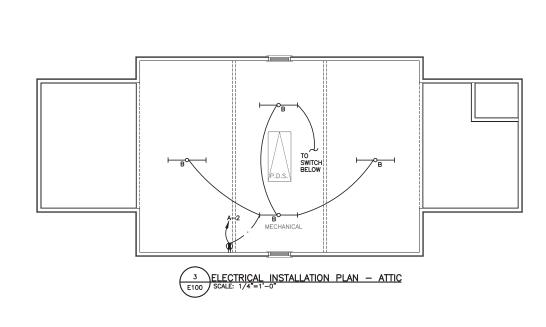
3. FANS SHALL BE WIRED TO OPERATE CONTINUOUSLY. WIRE AHEAD OF ALL SWITCHES.

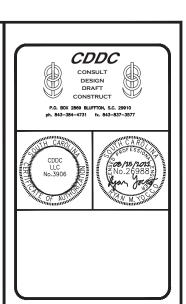
2. PROVIDE A DIGITAL ASTRONOMICAL TIME CLOCK IN NEMA 3R PLASTIC ENCLOSURE. INTERMATIC MODEL #ET1105CPD82. LOCATE ADJACENT TO PANEL 'A'.

1. TO LIGHT IN ATTIC ABOVE. LOCATE SWITCH AT ATTIC ACCESS LADDER.

LIGHTING PLAN KEYED NOTES:

ALL KEYED NOTES ARE REPRESENTED BY A 🏠 SYMBOL.





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SC HILTON HEAD ISLAND,

Revisions						
Revisions .						
11/30/22 - FIXTURE CHANGE						
XXX						
XXX						
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Submittal						
PERMIT						
Drawn By RMY	Checked By RMY					
	NWIT					
Date 08/25/2022						
Scale						
AS SHOWN						
Project Number						
	2257-MS-E1					
Sheet						
E100						
L100						

PLAN CORRECTIONS REPORT DRB-002892-2022

PLAN ADDRESS:	38 Jonesville Road Hilton Head, SC 299	926		PARCE	L: R510 007 000 1163 0000
APPLICATION DATE: EXPIRATION DATE:	12/01/2022	SQUARE FEET: VALUATION:	0.00 \$0.00	DESCRIPTION: Ne	ew community pool and restrooms.
CONTACTS Applicant	Name Nathan Pa	yne	Company Payne Arch	itecture	Address 3360 River Birch Way Roswell, GA 30075
Application & Plans	(DRB New Dev Fin	al)			
REVIEW ITEM Development Review & Zoning v.1 DRZ - Correction: Planning - Nicole Dixon (12/2/22) - Resolv		DRE Com 2/2/22) - Resolved	TUS Review pleted to be revised ac	REVIEWER Nicole Dixon Ph: 843-341-4686 email: nicoled@hiltonheadislandsc.go ordingly as the layout is different than what was approved.	
DRB Urban Design r DRB Urban Design r	eview v.1		ections Required		n: 843-341-4676 email: chrisda@hiltonheadislandsc.go
Comments: Ya Correction: Urba Comments: Tre Correction: Urba Comments: Sp Correction: Urba Comments: Thi nicoled@hiltonh Correction: Urba Comments: Thi Correction: Urba Comments: Thi questions about	upon Holly along east n Design - Chris Darm ee protection fence de n Design - Chris Darm ecify the color of the b n Design - Chris Darm is project requires a M n Design - Chris Darm is project requires rev n Design - Chris Darm is project requires a B t this permit.	t 843-341-4686 with a ell (12/1/22) - Not Res iew/approval from the ell (12/1/22) - Not Res uilding Permit. Please	larger than 7 ga solved horizontal memb solved pool fence (bror solved oment Plan Revie ny questions abo solved Town's Design solved e contact Tony P	pers between post. nze). ew application for the put this process. Review Board under ierce at tonyp@hiltor	e site work. Please contact Nicole Dixon at a Major Corridor Review submittal. nheadislandsc.gov or at 843-341-4675 with any
Plan Review - Natur Plan Review - Natur		Und	er Review	Brian Eber Ph: 8	843-341-4682 email: briane@hiltonheadislandsc.gov
Urban	ent: Final Design: - Staff Recon ent: Approval with th 1. Increase the f a. Magnolias b. Yaupon Ho 2. Revise the tre	e following conditions following plant sizes: to 2" caliper and 10' h	nt. include rigid hori	zontal plank.	