

The Town of Hilton Head Island

Design Review Board Regular Meeting

Tuesday, January 28, 2020 - 1:15 p.m.

Benjamin M. Racusin Council Chambers

AGENDA

As a courtesy to others please turn off / silence ALL mobile devices during the meeting. Thank you.

- 1. Call to Order
- 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 Meeting of January 14, 2020
- 6. Unfinished Business
 - a. Alteration/Addition
 - i. Vacation Homes Buffer, DRB-000094-2020
 - ii. Palmetto Business Park, DRB-000106-2020

7. New Business

- a. Alteration/Addition
 - i. Marriott Harbour Point Roof, DRB-000076-2020
- **b.** New Development Final
 - i. Smokehouse, DRB-000084-2020
- 8. Appearance by Citizens
- 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

Tuesday, January 14, 2020 at 1:15 p.m. Benjamin M. Racusin Council Chambers

MEETING MINUTES

Present from the Board: Chairman Dale Strecker, Vice Chairman Michael Gentemann, Cathy

Foss, David McAllister, John Moleski, Debbie Remke, Brian Witmer

Absent from the Board: None

Present from Town Council: Tamara Becker

Present from Town Staff: Chris Darnell, Urban Designer; Nicole Dixon, Development Review Administrator; Teri Lewis, Deputy Director of Community Development; Teresa Haley, Senior

Administrative Assistant

1. Call to Order

Chairman Strecker called the meeting to order at 1:15 p.m.

- 2. FOIA Compliance Public notification of this meeting has been published, posted, and mailed in compliance with the South Carolina Freedom of Information Act and the Town of Hilton Head Island requirements.
- Roll Call See as noted above.

4. Approval of Agenda

The Board approved the agenda by general consent.

5. Approval of Minutes – Meeting of December 10, 2019

Vice Chairman Gentemann moved to approve the minutes of the December 10, 2019 regular meeting. Ms. Foss seconded. The motion passed with a vote of 7-0-0.

6. New Business

- a. Alteration/Addition
 - i. Burkes Outlet, DRB-000027-2020

Mr. Darnell presented the project as provided in the Board's agenda package. Staff recommends approval with the following conditions:

1. Expand the planter to the left and right of the entrance façade to the extent possible and plant a large street tree in each.

The Board combined their comments and inquiries regarding this project Burkes Outlet DRB-000027-2020 and the next project Port Royal Plaza Renovations DRB-002636-2019.

Chairman Strecker asked if the applicant would like to add to Staff's narrative. The applicant presented statements regarding the projects and answered questions by the Board.

The Board complimented the applicant for addressing their comments from the previous meeting. The Board discussed the projects in depth with the applicant, including: the revised façade balances out better than the previous proposal; both the charcoal gray color proposed for the fascia trim and the dark bronze color proposed for the storefront appear to be too dark; medium bronze was approved for the remainder of the shopping center and is the preferred color for the standing seam metal roofing and awnings, the storefront, and coping; replace the lap siding on the columns at Burke's with the fiber cement being used on the columns at the anchor tenants; the depth of the roof element on the two anchor stores is preferred; the roof element at Burkes needs to be deeper and at least match the depth of the anchor stores; the lower awnings over the doorways should be the same color as the standing seam metal roof; several landscaping options were discussed for the areas between the building and parking; the street trees should be at least a 4-inch minimum; the lighting fixtures at the existing canopy walkway are worn and the applicant agreed to change those out; the underside of the metal deck at the roof at the existing walkway needs to be repainted and the applicant agreed to repaint it white as it is intended to be currently.

Following the discussion, Chairman Strecker asked for a motion on this application.

Vice Chairman made a motion to approve DRB-000027-2020 with the following conditions:

- 1. Medium Bronze color shall be used for the standing seam metal roofing and awnings, the storefront, and coping.
- 2. Extend the depth of the roof element back to the wall of the main entry doors.
- 3. Replace the lap siding on the columns with fiber cement siding.
- 4. Expand the planter to the left and right of the entrance façade to the extent possible and plant a minimum four inch caliper street tree in each, and submit to Staff for review and approval.

Ms. Foss seconded. The motion passed with a vote of 7-0-0.

ii. Port Royal Plaza Renovations, DRB-002636-2019

Mr. Darnell presented the project as provided in the Board's agenda package. Staff recommends approval with the following conditions:

1. Provide a landscape plan of the new planter and existing parking lot landscape islands for review and approval by Staff.

The Board made comments and inquiries regarding this application as noted above. Following the above discussion, Chairman Strecker asked for a motion on this application.

Vice Chairman Gentemann made a motion to approve DRB-002636-2019 with the following conditions:

- 1. Medium Bronze color shall be used for the standing seam metal roofing and awnings, the storefront, and coping.
- 2. Paint the underside of the existing colonnade area.
- 3. Replace the existing fluorescent fixtures with new ones and submit to Staff for review and approval.
- 4. The two planters shown at the Burke's entrance façade shall be extended. The planter on the left shall be extended to the first column of the left tenant. The planter on the right shall be extended to the first column of the right tenant. This condition is contingent upon Fire Marshal and Staff review and approval.

5. Provide a landscape plan for the existing parking lot landscape islands for review and approval by Staff.

Ms. Foss seconded. The motion passed with a vote of 7-0-0.

- **b.** New Development Final
 - i. HHI Go Kart Facility, DRB-002663-2019

(Mr. McAllister recused himself from review of DRB-002663-2019 due to a professional conflict of interest. A Conflict of Interest form was completed, signed, and made a part of the record.)

Mr. Darnell presented the project as provided in the Board's agenda package. Staff recommends denial as submitted. However, Staff would support approval with the following conditions:

- 1. The lighting poles are 20 ft. in height.
- 2. The light is 4000K or less.
- 3. Track light levels shall not exceed 12 foot candle average and 20 foot candle maximum.
- 4. Submit a revised landscape plan to address the comments outlined in the Design Team/DRB Comment Sheet.
- 5. Address the Natural Resource Protection comments.
- 6. All conditions need to be reviewed and approved by Staff.

Chairman Strecker asked if the applicant would like to add to Staff's narrative. The applicant presented statements regarding the project and answered questions by the Board.

Chairman Strecker asked for public comments and none were received.

The Board discussed the project in depth with the applicant, including: the Board generally agreed with Staff comments regarding landscaping; the entry landscaping should look more natural and organic; add some plantings between the path and the cart fence; northern side of the property and the western buffer should include more mature plant materials; the Board preferred to review the revised landscape plan as there are substantial changes; the Board generally agreed with Staff comments regarding lighting that 20' poles are preferred, with an average of 12 foot candles and maximum of 20 foot candles, and lighting maximum of 4000K; the decorative painted wood with welded wire fence was preferred to continue all the way around instead of changing over to the chain link fence; the decorative painted wood with welded wire fence needs to be the same size throughout; the chain link fence should blend in with nature to the extent possible; there was concern for low grass on the infield as not in keeping with the Design Guide, however, for safety measures are acceptable; compliments on the cart barn building; the cart barn is approximately 23' in height; the DPR determines the lighting pole height; the existing portable toilet and fence around it will be removed and the new bathroom installed; the HVAC equipment is screened by landscaping.

Following the discussion, Chairman Strecker asking for a motion.

Mr. Witmer made a motion to approve DRB-002663-2019 with the following conditions:

- 1. The detailing of the decorative painted wood with welded wire fence shall match the detailing on the landscape fence detail.
- 2. Lighting poles shall be a maximum of 25' height, lighting levels shall not exceed an average of 12 foot candles and maximum of 20 foot candles, and the lighting maximum 4000K.

- 3. Submit a revised landscape plan for Staff and one DRB member review and approval to address the following:
 - a. The landscape is not in proportion to the development.
 - b. The landscape is minimal and does not relate to the existing wooded environment.
 - c. Indicate on the planting plans areas of existing understory vegetation that is to remain. The Design Guide page 6, "Two of the most important site features that need to be identified are existing vegetation including understory and significant trees."
 - d. The location of plants do not take into account the natural environment:
 - i. There is a double staggered row of palms along Marshland in the middle of a lawn.
 - ii. There is a double staggered row of saw palmettos along the detention basin.
 - iii. Provide a planting strip at the fence between the cart track and the gravel sidewalk.
 - e. There are significant trees and wooded area on this site. The landscape plan does not meet the intent of the Design Guide page 18, "landscaping, planting of new vegetation is to be used to supplement the existing vegetation". The layout and species selection of the planting contrast the existing vegetation on the site.
 - f. Replace the Asiatic Jasmine in areas of sun and/or where it may receive foot traffic.
 - g. Reduce and/or eliminate the amount of sod.
 - h. On this site the use of palms and Little Gem Magnolia (a dwarf cultivar) does not meet the Design Guide page 19, "preserving the tree canopy". These should be replaced with large canopy tree species already present on this site.
 - i. The tree protection fence does not protect enough of the root zone.
 - j. A tree protection program pre and post constructions fertilization, root stimulant, mycorrhizae treatment and mulching by an arborist referenced in the conceptual comments is not specified.
 - k. Grading is shown within the drip line of specimen trees.
 - I. Increase buffer planting sizes on the western side of the property.
 - m. Increase plant material size on the northern side of the property.

Ms. Foss seconded. The motion passed with a vote of 6-0-0.

- c. New Development Conceptual
 - Harris Teeter Fuel Station, DRB-001967-2019

Mr. Darnell presented the project as provided in the Board's agenda package. Given this is a conceptual review and the comments and recommendations are with regards to details, Staff recommends approval with the conditions outlined in the Design Team/DRB Comment Sheet.

Chairman Strecker asked if the applicant would like to add to Staff's narrative. The applicant presented statements regarding the project and answered questions by the Board.

The Board generally agreed with Staff comments and particularly regarding architectural design elements. The Board made comments and inquiries regarding: the canopy roof should mimic the gabled roof on the adjacent Harris Teeter; the color of the materials should match the existing material colors of the adjacent Harris Teeter; the brick on the vending machine enclosures should be extended all the way up; there are no road improvements required as part of this project; utilize some of the same plant materials in the existing shopping center for consistency; concern for the galvanized metal roof decking proposed for the dumpster gate; some options were discussed for the dumpster gate; the Hartford Green color is the color of the existing Harris Teeter roof; review the ceiling of the canopy as large expanses of white are not in keeping with the Design Guide.

Following the discussion, Chairman Strecker asked for a motion.

Vice Chairman Gentemann made a motion to approve DRB-001967-2019 with the following conditions:

- 1. The color of the materials such as the metal roof, brick, stucco, etc. shall match the existing colors of the adjacent Harris Teeter store.
- 2. The brick on the vending enclosures shall be brought up to the soffit height to match the brick bases for the canopy.
- 3. Revise the dumpster gate detail.
- 4. The Design Review Board approved the conditions described in the Design Team/DRB Comment Sheet and as follows:
 - Provide dimensioned architectural sections.
 - A color board shall be provided at Final DRB review.
 - The canopy roof should be a true gabled roof in keeping with the Design Guide and to mimic the roof of the corner tower on Harris Teeter and not a mansard roof.
 - Since the ceiling of the canopy is a large part of this site, provide a reflected ceiling plan for the canopy. The applicant should refer to the ceiling of the Kroger fuel station as a good example of the ceiling detail of a fuel station canopy.
 - Blue Rhino cages should be screened. Staff suggests the applicant consider locating cages adjacent to dumpster enclosure.
 - A lighting plan showing foot candles, light temperature and fixture specifications/cut sheet shall be provided at Final DRB review.
 - Bollards should match other bollards in the shopping center.
 - Only two glass door merchandising units are shown on the elevation and four on the Fixture Plan (sheet C2-3, items E & F).
 - Specify waste receptacle color.
 - Stainless steel "U" bollard is not in keeping with the Design Guide. Specify a nature blending color.
 - Replace Cordgrass with Fakahatchee Grass, it is used elsewhere around Park Plaza.
 - Replace Short Leaf Pine (non-native) with Slash Pine (Pinus elliotti) or Long Leaf Pine (Pinus palustris).
 - Replace Saw Palmetto with Needle Palm (Rhapidophyllum hystrix).
 - How will the ground surface under existing trees be treated? Consider specifying mulch and showing the mulch line. Landscape plan should extend to the back of curb on the parking lot side.
 - Wild Ginger is not a viable groundcover in a commercial setting. Staff suggests low shrubs or ornamental grasses.
 - Specify on the Tree Protection Plan which trees will receive Pre and Post construction fertilization. Pre- construction fertilization must be completed prior to the pre-clear inspection. Staff suggests the following trees should be included: 29 Live Oak (west corner), 17" Gum and tree cluster (south corner), tree cluster at Office Park entrance, 17" and 21" Pine (adjacent to Office Park).
 - Specify height (10' minimum) and caliper (varies) to meet the LMO requirements.
 - The proposed sign location conflicts with existing vegetation to remain. Sign and sign location are approved under a separate permit.
 - The tree protection fence shall be wood post with wood rails.

Ms. Foss seconded. The motion passed with a vote of 7-0-0.

7. Appearance by Citizens – None

8. Board Business - None

9. Staff Report

a. Minor Corridor Report – Mr. Darnell reported there were no Minor Corridor approvals since the previous meeting.

10. Adjournment

The meeting was adjourned at 3:42 p.m.

Submitted by: Teresa Haley, Secretary

Approved: [DATE]





Town of Hilton Head Island

Community Development Department One Town Center Court

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: Mike Thomas	Company: Thomas Design Group
Mailing Address: _74 Sparwheel Lane	City: Hilton Head Island State: SC Zip: 29926
Telephone: 843-785-9434 Fax:	E-mail: mthomas.icon@gmail.com
Project Name: Vacation Homes of Hilton Head	Project Address: Hwy 278 & Burke's Beach Rd
Parcel Number [PIN]: R <u>5</u> <u>1</u> <u>1</u> <u>0</u> <u>0</u> <u>8</u> <u>0</u> <u>0</u> <u>0</u> 0	0 0 2 5 0 0 0
Zoning District: RD	Overlay District(s): COD
CORRIDOR	REVIEW, MAJOR
	RB) SUBMITTAL REQUIREMENTS
Digital Submissions may be accepted via e-mail by c	ealling 843-341-4757.
Project Category:	<u> </u>
Concept Approval – Proposed Development	X Alteration/Addition
Final Approval – Proposed Development	Sign
Submittal Requirements for <i>All</i> projects:	
jurisdiction of an ARB, the applicant shall sub	otice of Action (if applicable): When a project is within the smit such ARB's written notice of action per LMO Section 16-to the ARB to meet this requirement is the <u>responsibility of the</u>
	opment \$175, Final Approval – Proposed Development \$175, or check made payable to the Town of Hilton Head Island.
tree protection regulations of Sec. 16-6-104.C. beaches. A site analysis study to include specimen trees views, orientation and other site features that respectively.	intent of the project, its goals and objectives and how it
	sed location of new structures, parking areas and landscaping.

Last Revised 01/21/15 1

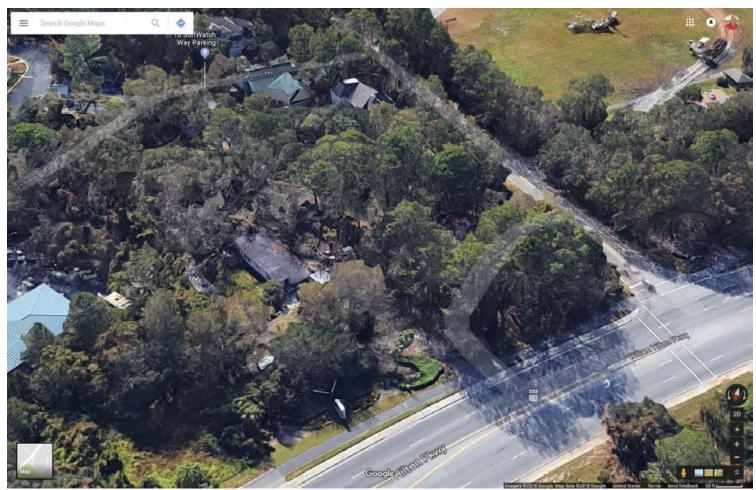
Additional Submittal Requirements:	
Final Approval – Proposed Development X	
Additional Submittal Requirements: Alterations/Additions _X All of the materials required for final approval of proposed development as listed above, plus the following additional materials. _X A survey (1"=30' minimum scale) of property lines, existing topography and the location of trees meeting tree protection regulations of Sec. 16-6-104.C.2, and if applicable, location of bordering streets, marshes beaches. _X Photographs of existing structure.	the
Additional Submittal Requirements: Signs Accurate color rendering of sign showing dimensions, type of lettering, materials and actual color sample. For freestanding signs: Site plan (1"=30" minimum scale) showing location of sign in relation to buildings, parking, existing sign 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: In the 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 probable proposed request? If yes, a copy of the private covenants and/or restrictions must be submitted this application. YES XNO To the best of my knowledge, the information on this application and all additional documentation affectual, and complete. I hereby agree to abide by all conditions of any approvals granted by the Town of Head Island. I understand that such conditions shall apply to the subject property only and are a robligation transferable by sale. If further understand that in the event of a State of Emergency due to a Disaster, the review and approval set forth in the Land Management Ordinance may be suspended.	bit vith s true Hilto ght o
SIGNATURE 2020.01.14 DATE	

Last Revised 01/21/15 2



THE TOWN OF HILTON HEAD ISLAND DESIGN REVIEW BOARD – NOTICE OF ACTION

PROJECT NAME:	Vacation Homes of Hilton Head	PROJECT #: DRB-002555-2018
PROJECT ADDRESS:	Hwy 278 & Burkes Beach Rd	
CATEGORY:	New Development – Final	
ACTION DATE:	November 13, 2018	NOTICE DATE: November 16, 2018
APPLICANT/AGENT:	Mike Thomas, Thomas Design Group 74 Sparwheel Lane Hilton Head Island, SC 29926 Email: mthomas.icon@gmail.com	
On the above meeting da	ate your Application received the fol	lowing action:
APPROVED AS	SUBMITTED	
APPROVED WIT	TH THE SPECIFIC CONDITIONS	LISTED BELOW
DENIED		
■ WITHDRAWN A	AT THE APPLICANTS REQUEST	
removal of existing vine prior to removal of vege 2. Triple the number of shi northern property line. 3. Increase by 50% (6) the 4. Red Maples and Oaks sl 5. Submit a bicycle rack do 6. Submit an exterior light 7. Exterior lighting on buil floor plan. 8. Provide a cut sheet for co 9. Modify the detail to sho PURSUANT TO LMO 16-2-1 UNLESS A DEVELOPMEN	es and invasive species. Any view corrido etation. Any selective thinning and under rubs (Anise or Wax Myrtle) between the purpose shrubs in the buffer on the southern propose hall meet the minimum heights as stated of etail for Staff review and approval. It in plan for Staff review and approval. It is approval to wany visible roof overhang decking shall also the staff review and specific shall shall the staff review and specific shall review and specific sh	n the plants list. neet A2.1, remove four lights from office level be tongue and groove. ONE YEAR FROM THE DATE OF THIS NOTICE LL RESIDENTIAL DEVELOPMENT (SEE LMO 16-
2-103.H) IS APPROVED OR REVIEW IS NOT REQUIRE	, WHERÈ DEVELOPMENT PĹAN REVII	EW OR SMALL RESIDENTIAL DEVELOPMENT PLETED. YOU HAVE THE RIGHT TO APPEAL
PLEASE CONTACT THE C	OMMUNITY DEVELOPMENT DEPART SARE REQUIRED FROM THE DEVELO	OT CONSTITUTE AUTHORITY TO PROCEED. MENT AT 843-341-4757 TO FIND OUT IF OTHER PMENT REVIEW AND ZONING, BUILDING, OR
DV.	1 // I	whom Dogionou



Aerial Perspective



View of adjacent trailer propery access & signage from Hwy 278 (subject site at right)



Front of subject site from Hwy 278 (Burke's Beach Rd at right)



Corner of subject site from Hwy 278



Subject site at Burke's Beach Rd



Existing site access at Burke's Beach Rd



BB Rd looking towards beach direction



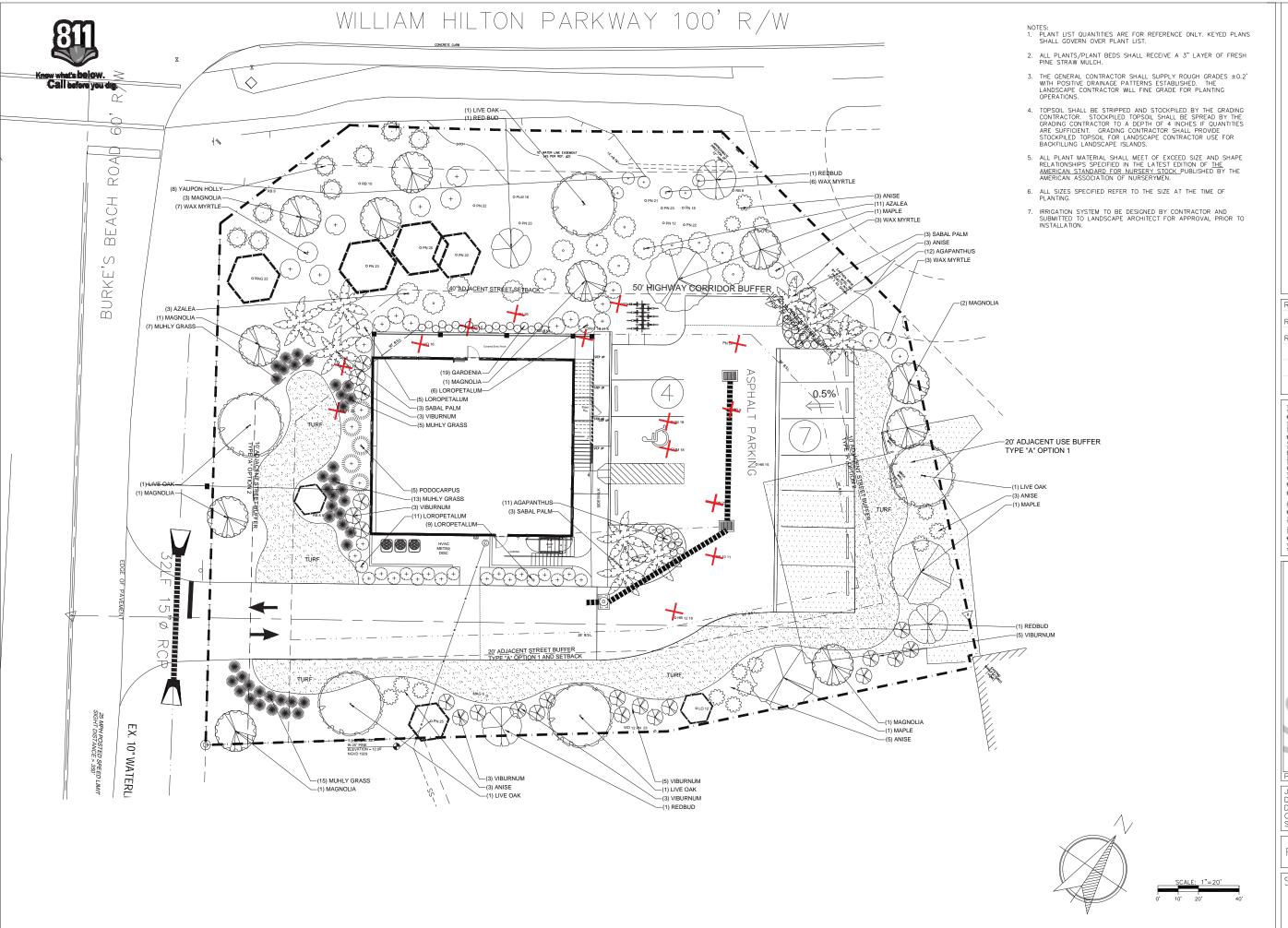
View of atheletic field access across the street from subject site and BB Rd











REVISIONS:

REVISION 02-09-2019 REVISION 01-14-2020

NOT FOR CONSTRUCTION



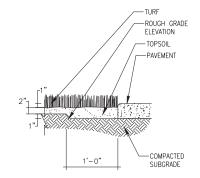
JOB NUMBER: 7012.00 DATE: 10/31/2018 DRAWN BY: RG CHECKED BY: RG SCALE: AS NOTED

PLANTING PLAN

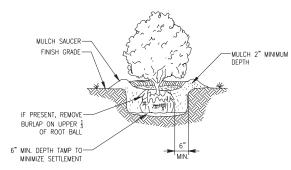
SHEET:

L1.0

FINISHED GRADE OF MULCH AT PAVEMENT

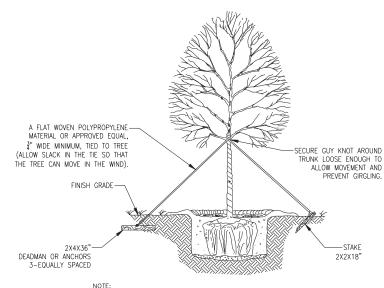


FINISHED GRADE OF TURF AT PAVEMENT (L-8)



- 1. CLEANLY PRUNE ONLY DAMAGED, DISEASED AND OR WEAK BRANCHES IF NECESSARY.
- 2. FINISHED GRADE AROUND PLANT TO BE THE SAME AS ORIGINAL GRADE OF PLANT WHEN GROWN.

SHRUB PLANTING L-5 NOT TO SCALE



NOTE:
--SELECT DEADMAN, ANCHORS OR STAKES TO SECURE TREE

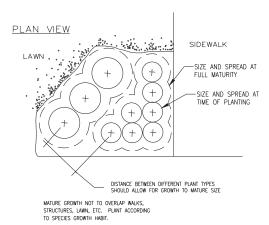
- NOTES:

 1. STAKE TREES ONLY WHEN NECESSARY, STAKES TO BE REMOVED
 6 MONTHS AFTER PLANTING.
 2. TREES LARGER THAN 2" CALIPER SHOULD BE STAKED BY THREE
 STRAPS WHEN NECESSARY.

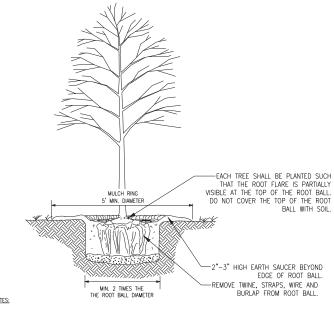
TREE STAKING L-3

NOT TO SCALE

TOPSOIL TO BE MIXED WITH EXISTING SOIL WHILE PLANTING. PLANT BEDS TO BE RAISED TO THE POINT THAT WATER RUNS OUT OF PLANTER BEDS UNLESS SPECIFIED OTHERWISE. 3" LAYER OF MULCH, TOP OF MULCH 1" BELOW PAVEMENT



SHRUB AND GROUNDCOVER SPACING NOT TO SCALE

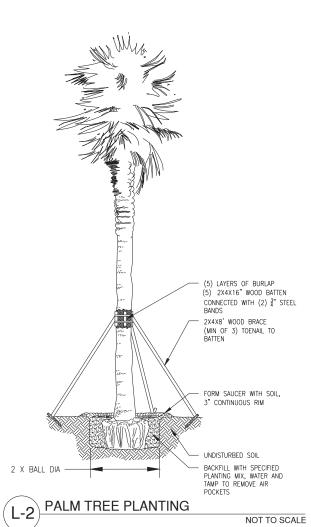


TREES SHALL BE PRUNED IMMEDIATELY AFTER PLANTING TO REMOVE DEAD, BROKEN, DISEASED, DYING OR RUBBING BRANCHES. CO-DOMINANT STEMS LESS THAN 4" IN DIAMETER AT THE FORK SHALL BE PRINCED OFF AND ONE MAIN STEM REMAIN. TREE TOPPING OR HEADING IS NOT PERMITTED AT ANY TIME.
 STAKING IS NOT REQUERED, BUT IF INSTALLED IT SHALL BE REMOVED NO LATER THAN ONE YEAR AFTER PLANTING.

TREE PLANTING

Ĺ-1

NOT TO SCALE



ANDSCAPE PAMERCIAL DE IN HILTON HEAD ISL

REVISIONS: REVISION 02-09-2019

REVISION 01-14-2020

NOT FOR CONSTRUCTION



CHECKED BY: SCALE: AS NOTED

DETAILS

SHEET:

PLANTING NOTES

GENERAL:

1. CONTRACTOR SHALL BE KNOWLEDGEABLE OF ALL OTHER SITE IMPROVEMENTS PRIOR TO STARTING LANDSCAPE WORK AND SHALL PROMPTLY REPORT AN DISCREPANCIES.

- SHALL PROMPTLY REPORT AN DISCREPANCIES.

 2. CONTRACTOR SHALL USE CAUTION WHILE EXCAVATING TO AVOID DISTURBING ANY EXISTING UTILITIES. IF ANY ARE ENCOUNTERED. CONTRACTOR IS TO PROMPTLY ADVISE THE GENERAL CONTRACTOR. LANDSCAPE ARCHITECT, AND OWNER.

 3. GENERAL SITE CONTRACTOR SHALL PROVIDE SUBGRADE TO WITHIN ★ OF FINISH GRADE.

PLANT QUALITY:
1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL TREES, SHRUBS, GROUNDCOVER, VINES AND SOD AS SHOWN ON LANDSCAPE PLAN. ALL PLANT MATERIALS SHALL CONFORM TO THE STANDARDS SET FORTH IN THE CUBRENT EDITION OF "AMERICAN STANDARD FOR NURSERY STOCK", PUBLISHED BY THE ASSOCIATION OF NURSERYMEN, 1250 I STREET, N.W. SUITE 500,

- "AMERICAN STANDARD FOR NURSERY STOCK", PUBLISHEL BY THE ASSOCIATION OF NURSERYMENT, LOSU 19 INCELLIAM, SANDHARDON DO. 20056, (202) 7898-2900.

 ALL PLANT MATERIAL SHALL HAVE A ONE-YEAR WARRANTY UPON ACCEPTANCE BY THE OWNER.

 PLANTS SHALL BE TYPICAL OF PIERLS STEEDES AND VARIETY, AND HAVE A NORMAL WELL DEVELOPED BRANCHING STRUCTURE AND PLANTS SHALL BE TYPICAL OF PIERLS SHAD SHALL SHALL BE ADDED AND SHALL SHALL BE THE ADDED AND SHALL SHALL BE THE ADDED AND SHALL BE FIRM WITH HONDIGHT OF SHALL BE THE ADDED AND SHALL BE FIRM WITH HON DIGHT OF THE ADDED AND SHALL BE FIRM THE ADDED AND
- IN LEAF.

 4. ALL PLANTS SHALL BE COMMERCIALLY GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE OF CHATHAM COUNTY (A.H.S. PLANT ZONE 8).

 5. ALL PLANTS SHALL EQUAL OR EXCEED THE MINIMUM SIZE AS SHOWN IN THE PLANT LIST, AND ALL METHODS OF PLANT MEASUREMENT SHALL CONFORM TO THE "AMERICAN STANDARD FOR NURSERY STOCK".

- MERCAUPCRENI STRULL CUNFICHEN TO THE "AMERICAN STANDARD FOR NURSERY STOCK".

 6. CALIPER OF MULTI-TRUNK TREES SHALL BE DETERMINED BY MEASURING THE LARGEST TRUNK ONLY.

 7. PLANTS SHALL BE SUBJECT TO INSPECTION FOR CONFORMITY TO SPECIFICATIONS AND REQUIREMENTS. SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION DURING PROCRESS OF THE WORK. ACCEPTANCE AT THE NURSERY, IN WHICH THE PLANT IS GROWING PRIOR TO TRANSPLANTING, DOES NOT PRECLUDE REJECTION AT THE SITE FOR JUST CAUSE.

- ROOT SYSTEM:

 1. ALL TREE SHALL BE BALLED AND BURLAPPED (B&B) OR CONTAINER GROWN. NO BARE ROOT TREES SHALL BE ACCEPTABLE.

 2. ALL SHRUBS SHALL BE BALLED AND BURLAPPED (B&B) OR CONTAINER GROWN. NOR BARE ROOT SHRUBS SHALL BE ACCEPTABLE.

 3. THE MINIMUM SIZE OF BALLS, BALL DEPTHS, AND BALL DIAMETER SHALL CONFORM TO BALLING AND BURLAPPING SPECIFICATIONS AS SET FORTH IN THE "AMBRICAN STANDARD FOR NURSERY STOCK".

 4. ALL BALLED AND BURLAPPED PLANTS SHALL HAVE THE TOP 1 OF THE BURLAP REMOVED FROM THE BALL AFTER THE POSITION OF THE PLANT IS STABILIZED. NO BURLAP SHALL BE REMOVED FROM UNDER THE BALL, AND ALL WIRE AND SURPLUS FROM THE TOP OF THE BALL SHALL BE REMOVED.

- SEEDING AND SODDING:

 1. ALL EXTERIOR GROUND AREA NOT OCCUPIED BY BUILDINGS, STRUCTURES, PAVEMENT, PLANT MATERIAL, AND MULCH SHALL BE SEEDED OR SODDED IN AN ACCEPTABLE MANNER IN ACCORDANCE WITH LOCAL NURSERY STANDARDS, UNLESS OTHERWISE

- NOTED.
 ALL SEED SHALL BE PURCHASED FROM A REPUTABLE SUPPLIER AND SHALL BEAR THE CURRENT SEASON'S CERTIFICATES OF WEIGHT, PURITY AND GERMINATION. ALL SOD SHALL BE COMMERCIALLY GROWN, STRONGLY ROOTED AND FREE FROM WEEDS.
 ALL SOD SHALL BE LAYED WITHIN 48 HOURS AFTER BEING CUT AT THE NURSERY.
 SOD SHALL BE LAYED OUT SO THAT TO VOIDS COLD RAD IN SUCH A MANNER THAT THE END JOINTS BETWEEN INDIVIDUAL SOD PIECES OF ADJOINING ROW DO NOT COINCIDE. SOD SHALL BE LAYED OF TOPSOIL AT THE REQUIRED FINISH GRADE AND SHALL BE FLISH WITH ADJACENT PAWEMENT, CURRS, AND FLAVING BEED EDGES.

- TOPSOIL:

 1. CONTRACTOR SHALL PROVIDE A MINIMUM 3° DEPTH OF TOPSOIL IN ALL PLANTING AREAS.

 2. ALL TOPSOIL SHALL BE FREE FROM ROCKS, DEBRIS, NOXIOUS WEEDS, EXCESSIVE WEEDS, PLANT WASTE, SUBSOIL, HEAVY CLAY, ROOTS, STUMPS, AND ANY OTHER MATERIAL HARMEUL TO PLANT GROWTH

 3. TOPSOIL SHALL BE NATURAL, FERTILE, SANDY LOAM POSSESSING CHARACTERISTICS COMMON TO PRODUCTIVE SOILS IN THE SOUTH-LASTFEN COASTAL REGION, AND IT SHALL NOT CONTAIN ANY TOXICS SUBSTANCES.

- PLANTING:

 1. GROUND COVER SHALL BE PLANTED AS SPECIFIED BELOW:

 1. GROUND COVER SHALL BE PLANTED IN AN EQUILATERAL TRIANGULAR SPACING PATTERN AT THE ON-CENTER DISTANCES SHOWN

 ON THE PLANT LIST.

 12. WHERE GROUND COVER ABUTS CURBS, PAVEMENT, SIGNS AND POLES, MINIMUM PLANTING DISTANCE SHALL BE 12' FROM

 CENTER OF PLANT TO SAID GOLECT.

 13. GROUND COVER SHALL BE PLANTED A MINIMUM OF 46' FROM CENTER OF ALL TREES.

 2. SHRUBS AND GRASSES SHALL BE PLANTED A MINIMUM OF 56' FROM CENTER OF ALL TREES.

 3. SHRUBS AND TREES SHALL BE PLANTED A MINIMUM OF 36' FROM CURBS AT CAR PARKING AREAS TO ALLOW FOR OVERHANG,

 IN A LOW MURTH STATE AND PROVIDED.
- SHRUBS AND TREES SHALL BE PLANTED A MINIMUM AND A THOM SOLVED TO ANY UNDERGROUND UTILITY LINE OR UNLESS WHEEL STOPS ARE PROVIDED.

 NO LARGE OR MEDIUM TREE SPECIES SHALL BE PLANTED WITHIN TEN (10) FEET OF ANY UNDERGROUND UTILITY LINE OR UNDERNEATH ANY OVERHEAD POWER LINES. SMALL TREE SPECIES MUST MAINTAIN A MINIMUM FIVE (6) FOOT SEPARATION FROM UNDERGROUND UTILITY LINES.

 5. TREES SHALL BE FLANTED AT PROPER DEPTH OR SHALL BE REJECTED AT TIME OF INSPECTION. STAKE TREES, ON IV WHEN NECESSARY.

FERTILIZER:

1. CONTRACTOR SHALL PERFORM A SOIL TEST ON ALL PROPOSED LANDSCAPE AREAS BEFORE INSTALLING ANY PROPOSED PLANT

MAILENIAL.

2. IF A SOIL TEST DETERMINES THAT ADDITIONAL SOIL AMENDMENTS ARE REQUIRED, CONTRACTOR SHALL APPLY AN APPROPRIATE FERTILIZED IN CONFORMANCE WITH INSTRUCTIONS ON THE CONTAINER.

- MULCH:

 1. ALL TREES AND SHRUBS SHALL BE MULCHED IMMEDIATELY FOLLOWING INSTALLATION WITH A MINIMUM 3" LAYER OF ACCEPTABLE
- MAY COUNT.

 2. ALL GROUND COVER SHALL BE MULCHED IMMEDIATELY FOLLOWING INSTALLATION WITH A MINIMUM 1* LAYER OF ACCEPTABLE MATERIAL

 MATERIAL
- 3. ACCEPTABLE MULCHING MATERIAL INCLUDES PINE NEEDLES, SHREDDED BARK, AND WOOD CHIPS.

- WATERING:
 1. ALL PLANTS INCLUDING TREES, SHRUBS, AND GROUNDCOVER SHALL BE THOROUGHLY WATERED IMMEDIATELY FOLLOWING
- INSTALLATION.

 2. ALL SEEDED AND SODDED AREAS SHALL BE THOROUGHLY WATERED IMMEDIATELY FOLLOWING INSTALLATION.

- MAINTENANCE:

 1. CONTRACTOR SHALL INSPECT PLANTS ON A WEEKLY BASIS; MAINTAIN AND WATER ALL SODDED AREAS AND PLANT MATERIALS;
 AND WEEK, PRUNE, AND RE-MULCH PLANTING BEDS AS NECESSARY MAINTAIN HEALTHY GROWING CONDITIONS UNTIL LANDSCAPE

 2. OWNER IS RESPONSIBLE FOR ON-GOING MAINTENANCE OF ALL PLANT MATERIAL UPON COMPLETION OF LANDSCAPE
 INSTALLATION.

 3. GUYING AND STAKING SHALL BE REMOVED NO LATER THAN 6 MONTHS AFTER INSTALLATION.

PLANT ALTERATIONS AND SUBSTITUTIONS:
1. ANY CHANGE IS PLANT QUANTITY, PLANT SPECIES, PLANT SIZE, OR PLANT LOCATION IS UNACCEPTABLE WITHOUT SPECIFIC APPROVAL OF THE PROJECT LANDSCAPE ARC

IRRIGATION:

- 1. CONTRACTOR TO PROVIDE A DESIGN BUILD AUTOMATIC IRRIGATION SYSTEM FOR ALL PLANTING AREAS. PROVIDE ALL DESIGN, AGENCY APPROVALS, LABOR, MATERIALS, EQUIPMENT, AND SERVICES TO COMPLETE THE IRRIGATION WORK. THE WORK SHALL INCLUDE, BUT IS NOT LIMITED TO:

 A. PROVIDING A COMPLETE IRRIGATION SYSTEM AT ALL LANDSCAPED & GRASSED AREAS SHOWN ON THE LANDSCAPE PLAN.

 B. ALL TREES AND LANDSCAPED AREAS SHALL BE PROVIDED WITH A MEANS FOR DELIVERY OF WATER IN A QUANTITY THAT IS SUFFICIENT TO ESTABLISH AND MAINTAIN THE WARLITY OF THE PLANTS.

 C. IN GROUND SYSTEMS INSTALLED WHICH SUPPLY WATER TO ALL NEWLY PLANTED TREES AND PLANT MATERIALS.

 D. VERIEY ALL UNDERGROUND UTILITY LOCATIONS.

 E. COORDINATE WORK OF THIS SECTION WITH THE WORK OF ALL RELATED TRADES AND SUBCONTRACTORS TO ASSURE SMOOTH PROGRESSION OF WORK.

- PROCRESSION OF WORK.
 F. PROTECTION ANDOR RESTORATION OF ALL EXISTING IMPROVEMENTS.
 G. TRENCHING AND BACKFILLING FOR ALL PIPES, VALVES AND DRAIN PITS IS SPECIFIED.
 H. FURNISHED AND INSTALLING ALL MAINS, LATERALS, RISERS AND FITTINGS, SPRINKLER HEADS, QUICK-COUPLING VALVES, GATE VALVES, CONTROLLERS, ELECTRIC WIRE, CONTROLS, ETC. AND ALL NECESSARY SPECIALTIES AND ACCESSORIES.
 I. PURNISHING AND INSTALLING ALL SLEEVES BENEATH WALKWAYS, ROADS AND DRIVEWAY'S WHERE REQUIRED.
 J. REGULATING AND ADJUSTING ALL SPRINKLER HEADS, TIME SEQUENCE CONTROL DEVICES AND SECTION VALVES.

- . HEGIJIA INIG AND ADJUSTING ALL SYFINIKEH HEADS, TIME SEQUENCE CONTROL DEVICES AND SECTION VALVES.

 TESTING OF IRRIGATION SYSTEM.

 CONTRACTOR SHALL WARRANITY THE IRRIGATION SYSTEM FOR ONE (1) YEAR AFTER ACCEPTANCE BY THE OWNER.

 ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE LATEST RULES AND REGULATIONS OF STATE AND LOCAL

 AGENCIES, INCLUDING ANY LOCAL HEALTH AND PLUMBING CODES, ELECTRICALMECHANICAL CODES.
- 2. SUBMITTAL:
 A. PROVIDE DIAGRAMMATIC PLANS OF IRRIGATION SYSTEM TO LANDSCAPE ARCHITECT FOR INCLUSION IN AS-BUILT ST OF
- DRAWINGS.

 B. SUBMIT PLANS TO JURISDICTION FOR APPROVAL IF REQUIRED, AND TO LANDSCAPE ARCHITECT FOR REVIEW PRIOR TO INSTALLATION.
- 3. CONNECT TO WATER SYSTEM WATER METER AND DOUBLE-CHECK BACKFLOW PREVENTER ON IRRIGATION SYSTEM AT POINT SHOWN ON PLANS PROVIDED IN 2A ABOVE.

PLANT SCHEDULE

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	CAL	CONT.	SPACING	NOTES
TREES							
3	Acer rubrum	Red Maple	10'-12'	2" cal	-	-	Single trunk, well balanced crown
4	Cercis canadensis	Redbud	-	-	30 gal	-	Single trunk
8	llex vomitoria	Yaupon Holly	6' min	-	-	-	3'-4' width
11	Magnolia grandiflora	Magnolia DD Blanchard	10'-12'	2" cal	-	-	Single trunk
5	Quercus virginiana	Live Oak	10'-12'	2" cal	-	-	Single trunk, well balanced crown
9	Sabal palmetto	Sabal Palm	10'-12'		-	-	Single trunk, well balanced crown
SHRI	JBS						
14	Azalea species 'Encore'	Azalea Encore	36"-42"	-	7 gal	-	•
19	Gardenia jasminoides	Gardenia Vetchii	24"-30"		3 gal	-	•
17	Illicium parviflorum	Florida Anise	36"-42"		7 gal	-	-
31	Loropetalum chinense 'Ever Red'	Loropetalum	24"-30"	-	3 gal	-	-
5	Podocarpus macrophyllus	Podocarpus	36"-42"	-	7 gal	-	-
19	Myrica cerifera	Wax Myrtle	6' min	-	-	-	3'-4' width
19	Viburnum odoratissimum	Viburnum	36"-42"	-	7 gal	-	-
PERN	PERN/ GRASSES/ GROUNDCOVERS						
23	Agapanthus	Agapanthus	12"-16"	-	3 gal	-	-
40	Muhlenbergia	Muhly grass	10"-12"	-	3 gal	-	-
TURF	TURF						
-	Zoysia japonica	Empire Zoysia	-	-	-	-	-

DEVELOPMENT
SISLAND, SOUTH CAROLINA
NOMES OF HILTON HEA LANDSCAPE P
COMMERCIAL DE
OCATED IN HILTON HEAD ISL.
PARED FOR: VACATION H LOCATED !

REVISIONS: REVISION 02-09-2019

REVISION 01-14-2020

CONSTRUCTION **FO** P

SOURCE PH: 843.422.0850 JOB NUMBER: 7012.00

CHECKED BY: SCALE: AS NOTED NOTES

10/31/2018

SHEET:

DRAWN BY:

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:	Vacation Homes Buffer Replanting	DRB#: DRB-000094-2020
DATE: 01/19/2020	01/20/2019	
RECOMMENDATION RECOMMENDED OF	11 — 11	☑ Denial □
MISC COMMEN	TS/QUESTIONS	
	l a Final Approval of this project in Nov. of 2018. The contractor cleared DRB approval. The owner was required to submit a plan to replant the	•
	ze specification (30 gal.) from the wax myrtle and yaupon holly specifion needs to be met.	ications on the plant schedule emphasizing the 6' height and 4-3'



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:Timothy C Probst	Company: Parker Design Group Architects
Mailing Address: 10 Palmetto Business Park Suite 201	
Telephone: <u>843-785-5171</u> Fax:	E-mail:Tim@PDG-Architects.com
Project Name: Palmetto Business, LLC	Project Address: Lot 8 Palmetto Business Park
Parcel Number [PIN]: $R_{\underline{5}} \underline{5} \underline{2} \underline{0} \underline{1} \underline{4} \underline{0} \underline{0} \underline{0}$	
Zoning District: Light Commercial	Overlay District(s):
CORRIDOR D	EXIEST MATOD
	EVIEW, MAJOR
DESIGN REVIEW BOARD (DRE	B) SUBMITTAL REQUIREMENTS
D: ://G / : : // / / / / / / / / / / / /	1. 042.241.4555
Digital Submissions may be accepted via e-mail by call	ung 843-341-4/5/.
Project Category:	
Concept Approval – Proposed Development Final Approval – Proposed Development	X Alteration/Addition
Final Approval – Proposed Development	Sign
Submittal Requirements for All projects:	
jurisdiction of an ARB, the applicant shall submi	ce of Action (if applicable): When a project is within the it such ARB's written notice of action per LMO Section 16-the ARB to meet this requirement is the <u>responsibility of the</u>
	ment \$175, Final Approval – Proposed Development \$175, check made payable to the Town of Hilton Head Island.
Additional Submittal Requirements:	
Concept Approval – Proposed Development	
	es, existing topography and the location of trees meeting the and if applicable, location of bordering streets, marshes and
beaches.	and it applicable, location of bordering streets, marsiles and
	ccess, significant topography, wetlands, buffers, setbacks,
views, orientation and other site features that ma	•
reflects the site analysis results.	tent of the project, its goals and objectives and how it
x Context photographs of neighboring uses and arc	hitectural styles.
	location of new structures, parking areas and landscaping.
<u>X</u> Conceptual sketches of primary exterior elevation development, materials, colors, shadow lines and	

Last Revised 01/21/15 1

SIGNATURE	DATE
The	01.16.20
I further understand that in the event of a State set forth in the Land Management Ordinance ma	of Emergency due to a Disaster, the review and approval time y be suspended.
factual, and complete. I hereby agree to abide by	on this application and all additional documentation is truly all conditions of any approvals granted by the Town of Hiltons shall apply to the subject property only and are a right of
<u>-</u>	restrictions that are contrary to, conflict with, or prohibit vate covenants and/or restrictions must be submitted with
A representative for each agenda item is strongly encour	aged to attend the meeting.
Note: All application items must be received by the deadli	ne date in order to be reviewed by the DRB per LMO Appendix D: D-23.
For wall signs: Photograph or drawing of the building depi Location, fixture type, and wattage of any p	
For freestanding signs: Site plan (1"=30' minimum scale) showing and property lines Proposed landscaping plan.	location of sign in relation to buildings, parking, existing signs,
Additional Submittal Requirements: Signs Accurate color rendering of sign showing d	limensions, type of lettering, materials and actual color samples.
additional materialsX_ A survey (1"=30' minimum scale) of property	oval of proposed development as listed above, plus the following y lines, existing topography and the location of trees meeting the nd if applicable, location of bordering streets, marshes and beaches.
Additional Submittal Requirements:	
Final Approval – Proposed Development x A final written narrative describing how the review guidelines of Sec. 16-3-106.F.3. x Final site development plan meeting the recx Final site lighting and landscaping plans mex Final floor plans and elevation drawings (1, colors with architectural sections and detailx A color board (11"x17" maximum) contain elevations, and indicating the manufacturer Any additional information requested by the	eeting the requirements of Appendix D: D-6.H and D-6.I. /8"=1'-0" minimum scale) showing exterior building materials and Is to adequately describe the project. ing actual color samples of all exterior finishes, keyed to the
Additional Submittal Requirements:	

Last Revised 01/21/15 2



THE TOWN OF HILTON HEAD ISLAND DESIGN REVIEW BOARD – NOTICE OF ACTION

PROJECT NAME:		Palmetto Business	PROJECT #: DRB-002359-2019
PROJ	ECT ADDRESS:	Lot 8 Palmetto Business Park	<u> </u>
CATI	EGORY:	New Development – Final	
ACTI	ON DATE:	November 26, 2019	NOTICE DATE: Dec. 3, 2019
APPL	ICANT/AGENT:	Timothy Probst, Parker Desig 10 Palmetto Business Park S Hilton Head Island, SC 2992 Email: tim@pdg-architects.c	uite 201 8
On th	e above meeting da	te your Application received	the following action:
	APPROVED AS	SUBMITTED	
\boxtimes	APPROVED WIT	TH THE SPECIFIC CONDIT	TIONS LISTED BELOW
	DENIED		
	WITHDRAWN A	AT THE APPLICANTS REQ	UEST
1.	The landscape plar the LMO.	n shall return for DRB review a	nd approval after mitigation requirements are met per
2. 3.	The fencing location		with the landscape plan for DRB review and approval. by the LMO and submitted for DRB review and
4.	approval. The chain link fend	ce at the service yard shall be p	owder coated dark brown.
UNLES 2-103.F REVIE	SS A DEVELOPMENT I) IS APPROVED OR, W IS NOT REQUIRE	Γ PLAN (SEE LMO 16-2-103.G) O , WHERE DEVELOPMENT PLAN	EXPIRE ONE YEAR FROM THE DATE OF THIS NOTICE R SMALL RESIDENTIAL DEVELOPMENT (SEE LMO 16- N REVIEW OR SMALL RESIDENTIAL DEVELOPMENT IS COMPLETED. YOU HAVE THE RIGHT TO APPEAL WITH LMO 16-2-103-I.4.c.ii.
PLEAS APPRO	SE CONTACT THE CO	OMMUNITY DEVELOPMENT D ARE REQUIRED FROM THE D	MAY NOT CONSTITUTE AUTHORITY TO PROCEED. EPARTMENT AT 843-341-4757 TO FIND OUT IF OTHER EVELOPMENT REVIEW AND ZONING, BUILDING, OR
BY: _	M	Mh//	, Urban Designer

Plant Schedule

Qty	Size	Common Name	Latin Name
6	30G	Southern Live Oak	Quercus virginiana
Ю	30G	Dahoon Holly Tree	llex cassine
3	15-16'	Palmetto Palm	Sabal palmetto
15	7G	Cherry Laurel	Prunus caroliniana
17	7G	Saw Palms	Serenoa repens
Ю	7G	Cinnamon Girl Distylium	Distyllum 'Cinnamon Girl'
14	7G	Podocarpus	Podocarpus macrophyllus
24	7G	Lavender Formosa Azalea	Azalea Indica 'Lavender Formosa'
19	3G	Confederate Jasmine	Trachelospermum jasminoides
6	3G	African Iris	Dietes vegeta

Tree Survey Lot = 0.54 Acres

Trees to be Removed	Total	Trees to Remain	Total
Category		Category	
H 9	9	108	8
LA 6	6	Category	
107	7	WO 6,6,10	22
Category		a 7,10	17
G 6,10,12,12,8,6,6	60	Category II	
WO 6	6	PN 15,14,13,13,16,8,20,8,9,9,7,	
Category !!		13,14,17,19	195
PN 12,9,28,15,24,13,23,20,15,19	178		
Trees to be Added			
Cat 6 (2") LO	12		
Cat O (2") Dahoon Holly	20		
Cat 3 (8") PLM	24		
Cat!V 15 (7G) Cherry Laurel	NA		

Buffer Planting Requirements For Type 'A' Buffers (315 feet of buffer)

Requirement

Overstory Trees, 2 every 100 feet Understory Trees, 3 every 100 linear feet

Evergreen Shrubs, 8 every linear feet

Existing + Proposed

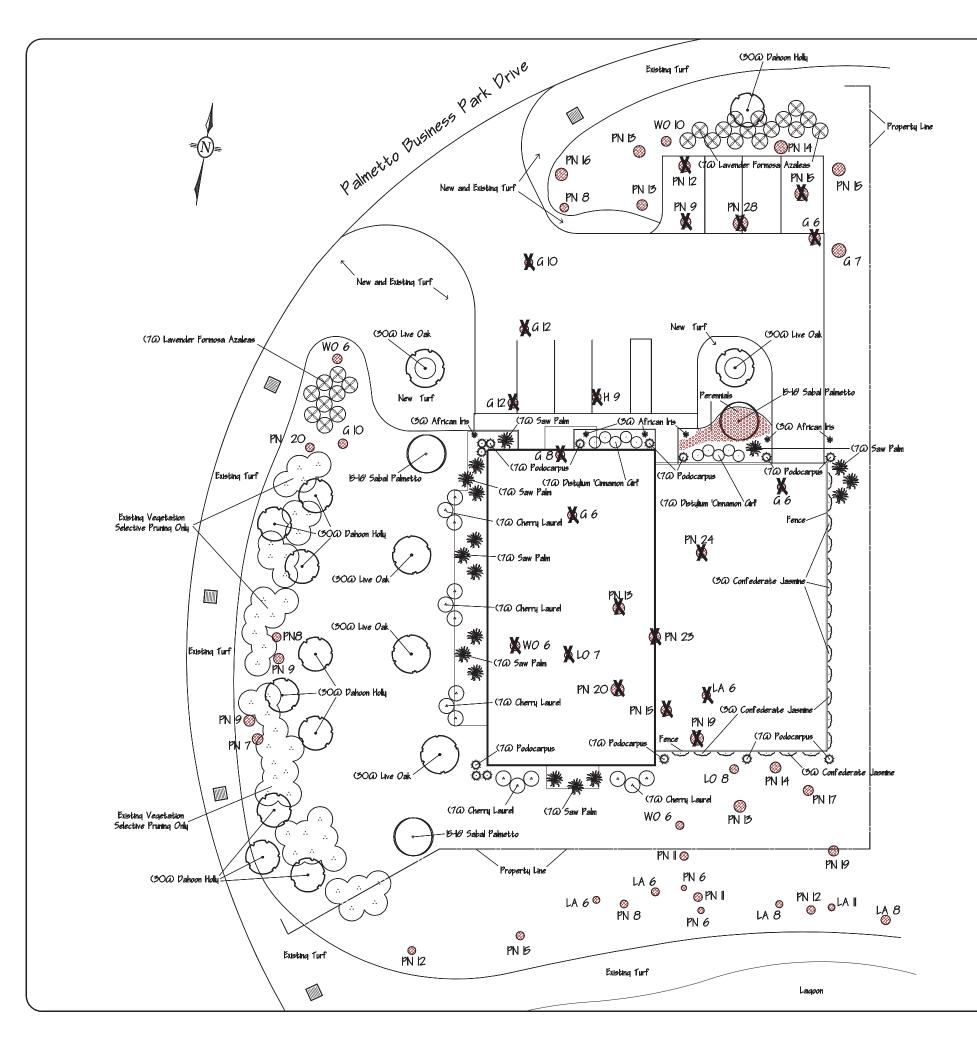
14 Existing Overstory Trees
10 Understory Trees Proposed
24 Proposed Evergreen Shrubs
(+ several existing clumps
of saw palms)

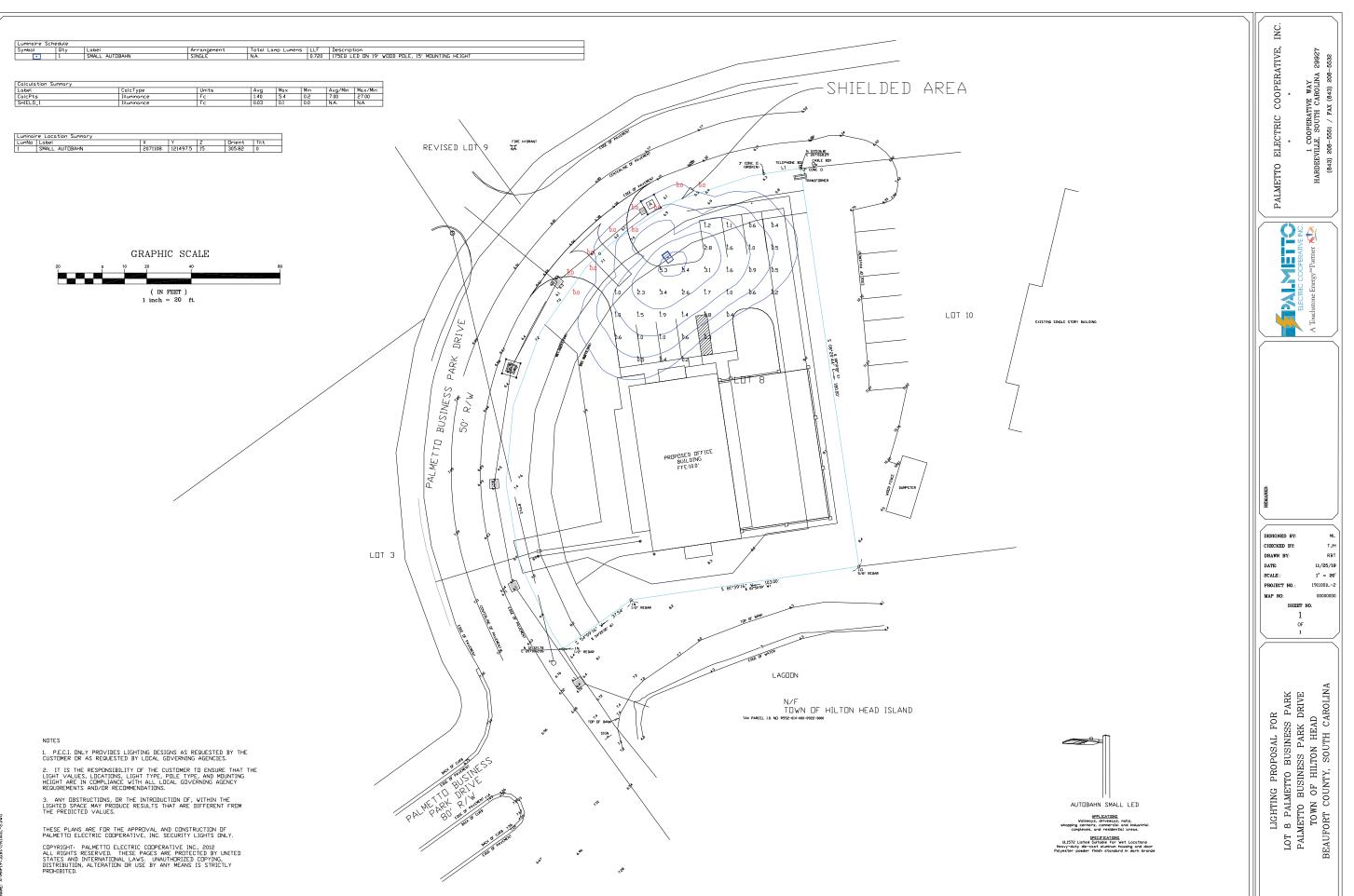
X Existing Trees to be Removed

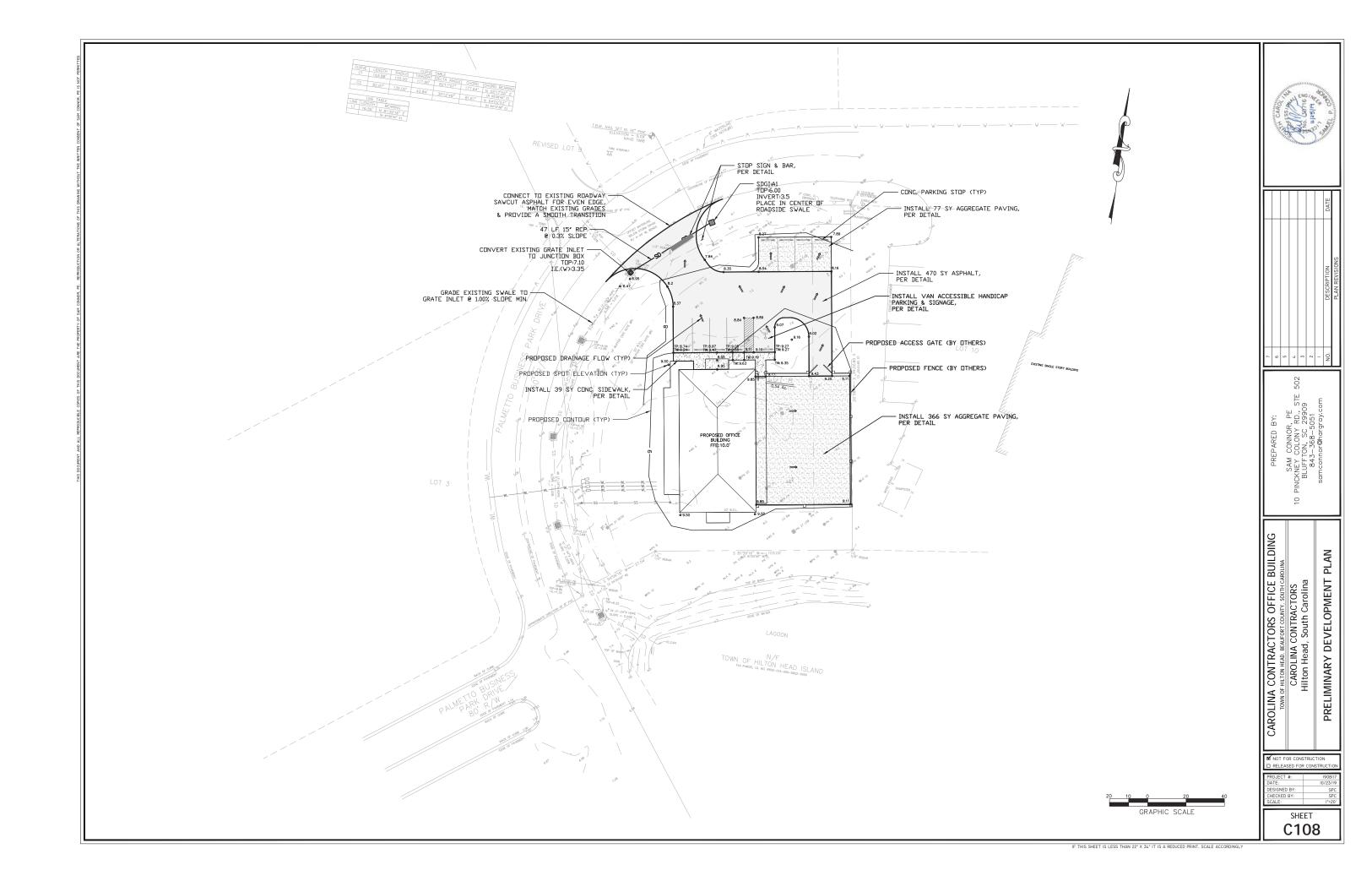
OCCUPATION OF SCALE INFEET

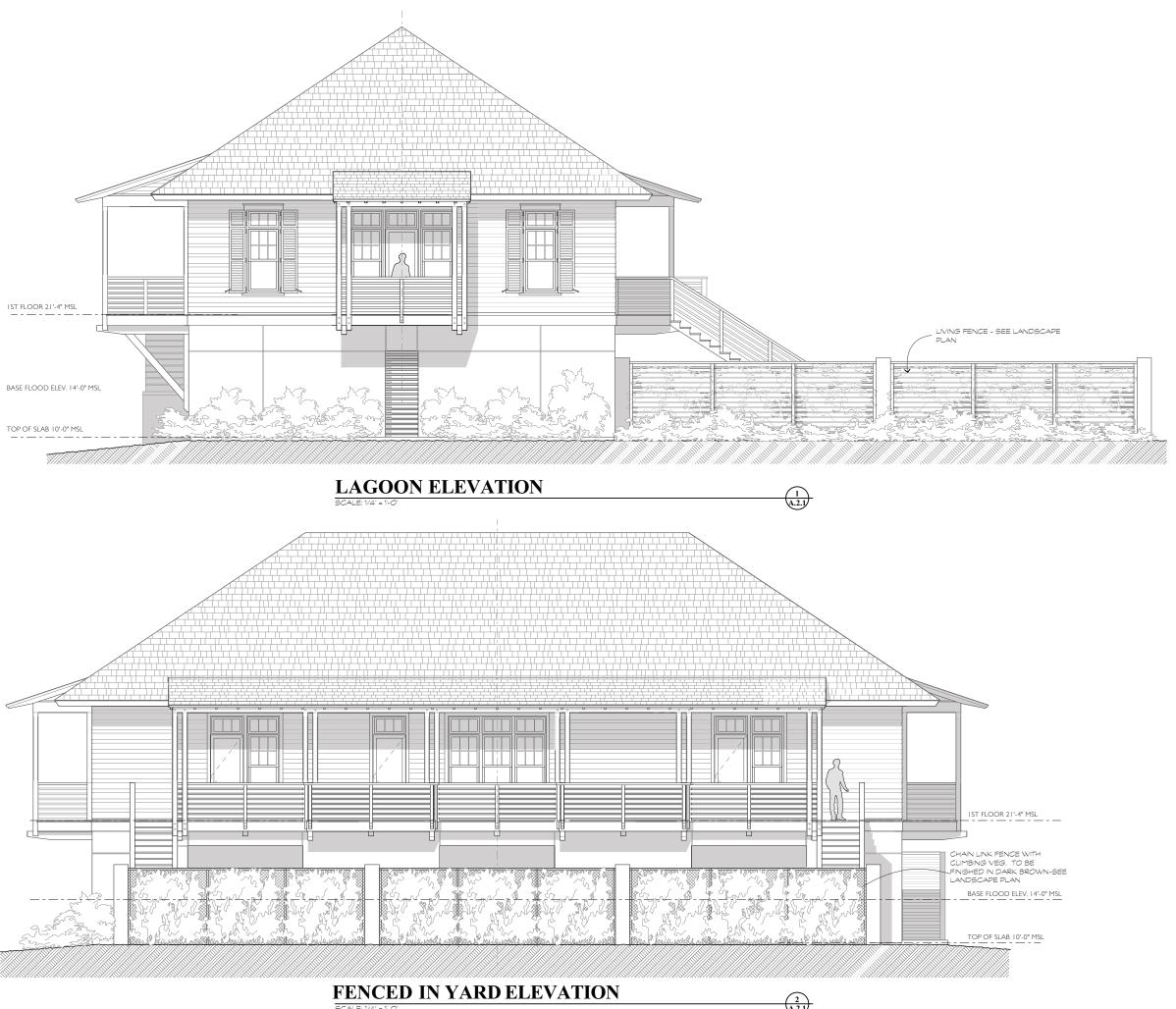
Scale: |1 = 10'

Fourth Revision 12-4-19











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A New Contractor's Office for:

Palmetto Business, LLC

Lot #8 Palmetto Business Park

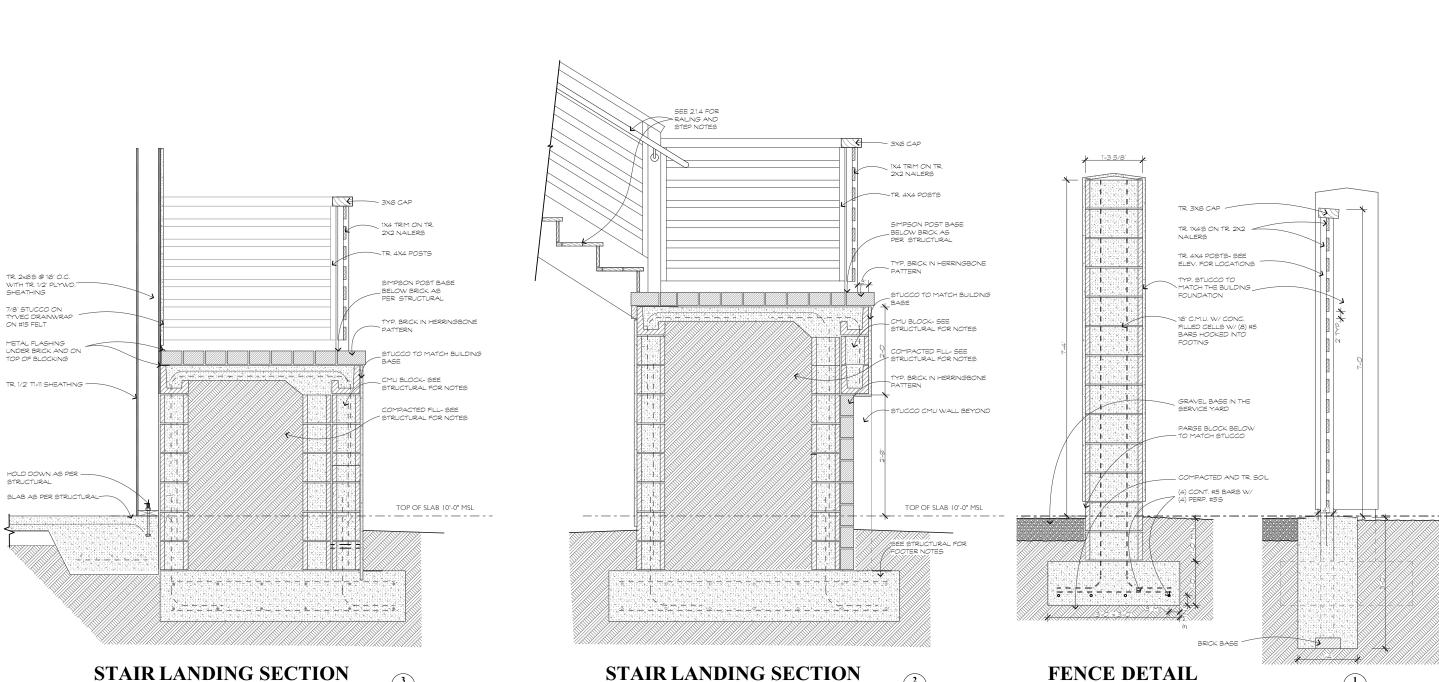
Hilton Head Island, S.C.

VISIONS	DATE

DRAWN BY TP CHECKED BY

DATE OF ISSUE: 12/05/19

A.2.2



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A New Contractor's Office for: Palmetto Business,

Lot #8 Palmetto Business P Hilton Head Island, S.C.

REVISIONS DATE

CHECKED BY

DATE OF ISSUE:

A.3.3

STAIR LANDING SECTION



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:	Lot 8 Palmetto Business Park	DRB#: DRB-000106-2020
DATE: 01/20/2020		
RECOMMENDATION RECOMMENDED Comproval as submitted	CONDITIONS: The applicant has	approval with Conditions Denial Denial saddressed the conditions listed on the DRB Final Approval. Staff recommends
MISC COMMEN	TS/QUESTIONS	



Town of Hilton Head Island

Community Development Department One Town Center Court

One Town Center Court Hilton Head Island, SC 29928 Phone: 843-341-4757 Fax: 843-842-8908

www.hiltonheadislandsc.gov

FOR OFFIC	IAL	USI	O	VLY	١.
Date Received:			1	1-1	K
Accepted by:			11.50		1
DRB #:	1_	~	2	020	4
Meeting Date: _	Q				

Project Name: Marriott Parcel Number [PIN]: R5	8377 Fax: 843-645-8379 E-mail: trusscears-rooting.com
DESIGN RE	CORRIDOR REVIEW, MAJOR VIEW BOARD (DRB) SUBMITTAL REQUIREMENTS
Digital Submissions may	be accepted via e-mail by calling 843-341-4757.
1 —	Proposed Development roposed Development Sign
jurisdiction of an A	al Review Board (ARB) Notice of Action (if applicable): When a project is within the ARB, the applicant shall submit such ARB's written notice of action per LMO Section 16-Submitting an application to the ARB to meet this requirement is the responsibility of the
	t Approval-Proposed Development \$175, Final Approval – Proposed Development \$175, ons \$100, Signs \$25; cash or check made payable to the Town of Hilton Head Island.
tree protection reg beaches. A site analysis stud views, orientation A draft written nar reflects the site ana Context photograph Conceptual site pla Conceptual sketches	posed Development inimum scale) of property lines, existing topography and the location of trees meeting the plations of Sec. 16-6-104.C.2, and if applicable, location of bordering streets, marshes and by to include specimen trees, access, significant topography, wetlands, buffers, setbacks, and other site features that may influence design. The state of the project, its goals and objectives and how it

20200-

Additional Submittal Requirements: Final Approval – Proposed Development	
A final written narrative describing how the project conforms with the conceptual approval and de	sign
review guidelines of Sec. 16-3-106.F.3.	
Final site development plan meeting the requirements of Appendix D: D-6.F.	т.
Final site lighting and landscaping plans meeting the requirements of Appendix D: D-6.H and D-6 Final floor plans and elevation drawings (1/8"=1'-0" minimum scale) showing exterior building materials.	
colors with architectural sections and details to adequately describe the project.	ateriais and
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	
scale model or color renderings, that the Board finds necessary in order to act on a final application	n.
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 in	
tree protection regulations of Sec. 16-6-104.C.2, and if applicable, location of bordering streets, m	arshes and
beaches. Photographs of existing structure.	
I hotographs 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	ing 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.	
Zoomion, mitate type, and wantage of any proposed againing.	
Note: All application items must be received by the deadline date in order to be reviewed by the DRB per LMO Appen	idix D: D-23.
A representative for each agenda item is strongly encouraged to attend the meeting.	
	u muchihit
Are there recorded private covenants and/or restrictions that are contrary to, conflict with, or the proposed request? If yes, a copy of the private covenants and/or restrictions must be subn	-
this application. YES NO	itted with
this application.	
To the best of my knowledge, the information on this application and all additional document	tation is true,
factual, and complete. I hereby agree to abide by all conditions of any approvals granted by the To	
Head Island. I understand that such conditions shall apply to the subject property only and a	re 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 ap	oproval times
set forth in the Land Management Ordinance may be suspended.	
1-14-20	
SIGNATURE DATE	

Last Revised 01/21/15

DOCUMENT 01010

Summary of Work

This section is designed to give the contractor a brief overview in order to facilitate the bidding process. It is not intended to function as the specific guide for all work to be performed.

SCOPE OF WORK TO BE PERFORMED:

Remove all tile roofing and underlayment on the steep sloped mansard areas on Osprey, Pelican and Heron Buildings located on Marriott's Harbour Pointe property and replace with a Sheffield Sentrigard SL 150 .040 aluminum kynar coated Terra Cotta colored 1 ½" standing seam metal paneled roofing system,

Alternate #1 -Install new coping throughout using a .040 inch Kynar coated aluminum sized to match existing. Secure outside perimeter with a stainless steel cleat of .031 inch stainless steel secured with a minimum attachment of 12" on center both on the outside and the inside perimeter as per Marriott/Zurich installation requirements. Using stainless steel screws with neoprene washers

Carefully remove cut the current single ply roofing system and ilnstall a Securock ½" Gypsum Fiber roof board (loose layed) in the field of the roof.

Install a ERC Thermoplastic 80 mil PVC roofing membrane using the CAT 5 specification enclosed.

Remove current wall flashings and install a 60 mil PVC flashing material as per manufacturer's specifications.

Install aluminum termination bars to mechanically fasten wall and curb flashings. Cover the termination bar with either a custom fabricated piece to integrate with the current metal paneled units now in place or where necessary fabricate and install a Philadelphia style counter-flashing from a .040 inch Kynar coated aluminum. Fill top of trough with Pecora NP-1 caulk.

Install Precision aluminum air conditioner stand where necessary and secure to the deck to meet local building standards and manufacturer's installation guidelines.

Install ERC Thermoplastic Walkpad over all areas of expected traffic.

Necessary vents and housing units shall be constructed of stainless steel and custom designed to properly cover all pipes and insulated lines from leakage.

Install all new aluminum U-Flow Hercules retro-fit roof drains designed to fit a 6" I.D. or to match existing pipe openings, where roof drains currently exist.

Install heavy duty aluminum air conditioner stands and secure to deck where necessary. Flash legs per manufacturer's specifications and secure all air conditioners to the stands to meet local, state and Marriott/Zurich published requirements.

All flashings will be installed as per published manufacturer's specific flashing apparatus.

Install water cutoffs at the end of each day's work as well as whenever precipitation is imminent. Protect exposed membrane edges by installation of a water cutoff. The water cutoff shall be designed to prevent any infiltration of moisture into the completed section of roof, and shall be completely removed prior to continuing roof installation.

GENERAL COMMENTS:

All contractors are cautioned that employees will always be accessing the premises, therefore cleanliness and attention to detail are mandatory! The strictest standards will be enforced relative to daily clean up and equipment location.

Work may not be commenced before 8:00 A.M. on weekdays. Saturday work may be scheduled with prior approval on an exception basis as required by weather or other unforeseen and unpredicted jobsite situations.

All traffic areas shall be protected from debris at all times.

All work will be performed continuously until completion. Appropriate protection for all surrounding areas is expected. Similarly no radios or other noise making apparatus will be allowed on the job site.

Removal and disposal of all present roofing membrane is included.

End Summary of Work



January 16, 2020

Mr. Michael Best Harbour Point Owners Association Inc. Hilton Head Island, SC 29928

Delivered via email

RE: Harbour Point Roof Replacement

Dear Michael

The Shelter Cove Company's ARB is in receipt of your proposal dated December 11, 2019, for a roof replacement for Harbour Point.

The ARB has reviewed and approved the plan package as submitted with the following conditions:

- 1. The standing seam metal roofing material used on the building shall be the "terra cotta" color.
- 2. All common surface areas where equipment will be placed or traversed shall utilize weight protection methods in order eliminate damage to said areas.
- 3. All Shelter Cove property that will have construction activity occurring on it shall be videotaped prior to the start of the project.
- 4. Finally, at \$5,000 compliance deposit will be required before the project may commence.

Please notify the SCC office at (843) 310-0431 or by email at ddominguez@sheltercovehc.org should you have any questions.

With Kindest Regards,

Denise Dominguez

Denise Dominguez Community Manager

Cc: SCCARB Committee



201 Red Oaks Way · Ridgeland, SC 29936

Telephone: 843.208.2433 · Fax: 843.208.2430

Website: www.4mmetals.com



Available at a slight price premium.

Also available in Robust.

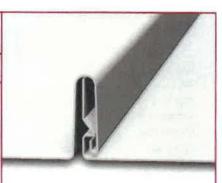
SL150

1 1/2" Snap Lock Panel

PRODUCT DESCRIPTION

- Architectural Standing Seam Metal Roofing System
- · Ideal for residential and commercial applications
- · Specially designed clip allows thermal movement
- Tested panel for rated assemblies achieves higher performance levels

1-1/2" Snap Lock Panel; max width 15.39"; Snap Lock Seam fastened with (2) #10-12 x 1" long No. 2 Phillips drive pancake head, wood screws; One Part Clip Assembly SL150R Clip fastening metal to panel to minimum 15/32" plywood decking; maximum 24" clip spacing; Panel Rollformer: Schlebach Quadro-Plus Rollformer; Maximum Allowable Roof Uplift Pressure (steel): -86.0 psf Main Field @ 24" Clip Spacing; Perimeter Pressure -108.5 at 12" Clip Spacing; Corner Pressure -116.0 psf @ 6" Clip Spacing; Oil Canning is not a Cause for Rejection.





www.4mmetals.com

16" NOMINAL





DESIGN INFORMATION

- Minimum Slope = 1-1/2":12"
- · Actual Panel Width: 15.39" from 20" Coil
- Solid Substrate Required
- Architectural, Hydrokinetic Panel
- Snap Seam No Field Seaming Required
- 24 and 26 Gauge Galvalume[®]
- .032" Aluminum
- 16oz Copper
- · 30 Year Finish Warranty on Kynar 500 Finish
- Weather Tight Warranty Available
- Underlayment Required

TEST REPORT SUMMARY

- Florida Building Code 2004
- Chapter 15: Roof Assemblies
- Section 1504.3.2; 1505.3; 1507.4
- Chapter 16: Structural Design
- · Chapter 22: Steel; Section 2209 Cold Form Steel
- · Chapter 23: Wood
- Testing perTAS 125-03 Std. Requirements for Metal Roof Systems
- Test Assembly #6 by Underwriters Laboratory for:
 - a) UL 580-94, per FBC, Uplift Resistance of Roof Assemblies
 - b) UL 1897-98, per FBC, UpliftTests for Roof Covering Systems
- · Testing perTAS 100 Wind Driven RainTest
- FPA #9860.15 Non HVHZ 24ga
- FPA #9860.16 HVHZ 24ga



Precise Aerial Roof Measurement Report

Prepared for you by WJA Consultants



PELICAN'

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



WJA Consultants 400 N New York Ave Winter Park, FL 32789

tel. 321-972-4047 email: info@wjaconsultants.com



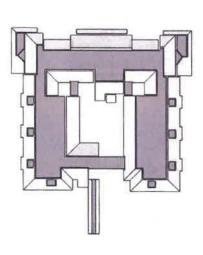
Report: 29135020



4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



TABLE OF CONTENTS



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Claim:

Doug - Marriott's Harbour Pointe

Building:

Pelican

PREPARED FOR

Contact:

Doug Wallace

Company:

WJA Consultants

Address:

400 N New York Ave

Winter Park, FL 32789

Phone:

321-972-4047

Images	1
Length Diagram	4
Pitch Diagram	5
Area Diagram	6
Notes Diagram	7
Penetrations Diagram	8
Report Summary	9

MEASUREMENTS

Total Roof Area =19,601 sq ft Total Roof Facets =48

Predominant Pitch =10/12

Number of Stories >1

Total Ridges/Hips =187 ft

Total Valleys =88 ft.

Total Rakes =304 ft

Total Eaves =1,818 ft

Total Penetrations =87

Total Penetrations Perimeter = 548 ft

Total Penetrations Area = 284 sq ft

Measurements provided by www.eagleview.com





Premium Report 6/26/2019

Claim: Doug - Marriott's Harbour Pointe

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

Report: 29135020

IMAGES

The following aerial images show different angles of this structure for your reference.

Top View





Premium Report 6/26/2019

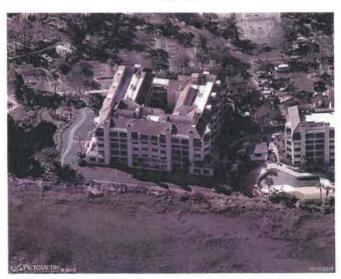
Report: 29135020

Claim: Doug - Marriott's Harbour Pointe

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

IMAGES





South Side





4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

Premium Report 6/26/2019

Claim: Doug - Marriott's Harbour Pointe

Report: 29135020

IMAGES

East Side

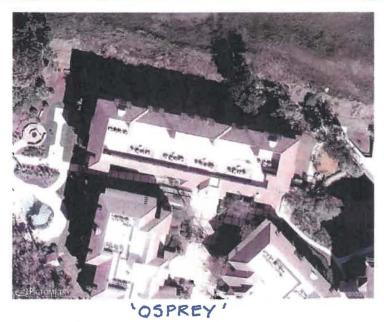


West Side



Precise Aerial Roof Measurement Report

Prepared for you by WJA Consultants



4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



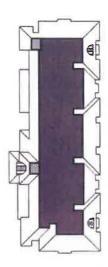
WJA Consultants 400 N New York Ave Winter Park, FL 32789

tel. 321-972-4047 email: info@wjaconsultants.com

Report: 29135022



4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Claim:

Doug - Marriott's Harbour Pointe

Building:

Osprey

PREPARED FOR

Contact:

Doug Wallace

Company:

WJA Consultants

Address:

400 N New York Ave

Winter Park, FL 32789

Phone:

321-972-4047

TABLE OF CONTENTS

Images	1
Length Diagram	4
Pitch Diagram	5
Area Diagram	6
Notes Diagram	7
Penetrations Diagram	8
Report Summary	9

MEASUREMENTS

Total Roof Area =11,527 sq ft
Total Roof Facets =45
Predominant Pitch =10/12
Number of Stories >1
Total Ridges/Hips =244 ft
Total Valleys =141 ft
Total Rakes =194 ft
Total Eaves =1,194 ft
Total Penetrations =45
Total Penetrations Perimeter = 349 ft
Total Penetrations Area = 194 sq ft

Measurements provided by www.eagleview.com





Premium Report 6/26/2019

Claim: Doug - Marriott's Harbour Pointe

Report: 29135022

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

IMAGES

The following aerial images show different angles of this structure for your reference.

Top View





Premium Report 6/26/2019 Claim: Doug - Marriott's Harbour Pointe

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

Report: 29135022

IMAGES

North Side



South Side





Premium Report 6/26/2019

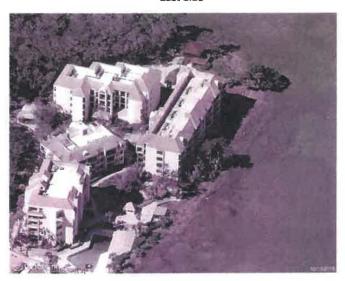
Claim: Doug - Marriott's Harbour Pointe

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

Report: 29135022

IMAGES

East Side



West Side



Precise Aerial Roof Measurement Report

Prepared for you by WJA Consultants



'HERON'

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



WJA Consultants 400 N New York Ave Winter Park, FL 32789

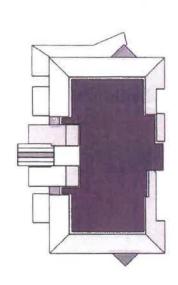
tel. 321-972-4047 email: info@wjaconsultants.com



Report: 29135021



4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Claim:

Doug - Marriott's Harbour Pointe

Building:

Heron

PREPARED FOR

Contact:

Doug Wallace

Company:

WJA Consultants

Address:

400 N New York Ave

Winter Park, FL 32789

Phone:

321-972-4047

TABLE OF CONTENTS

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ength Diagram	1
Pitch Diagram5	5
Area Diagram	5
Notes Diagram	7
Penetrations Diagram	3
Report Summary	į

MEASUREMENTS

Total Roof Area =6,783 sq ft
Total Roof Facets =24
Predominant Pitch =10/12
Number of Stories >1
Total Ridges/Hips =95 ft
Total Valleys =0 ft
Total Rakes =287 ft
Total Eaves =399 ft
Total Penetrations =17
Total Penetrations Perimeter = 140 ft
Total Penetrations Area = 88 sq ft

Measurements provided by www.eagleview.com





Premium Report 6/26/2019

Claim: Doug - Marriott's Harbour Pointe

Report: 29135021

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

IMAGES

The following aerial images show different angles of this structure for your reference.

Top View





Premium Report 6/26/2019

Report: 29135021

Claim: Doug - Marriott's Harbour Pointe

4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

IMAGES





South Side





4 Shelter Cove Ln, Hilton Head Island, SC 29928-3543

Premium Report 6/26/2019

Claim: Doug - Marriott's Harbour Pointe

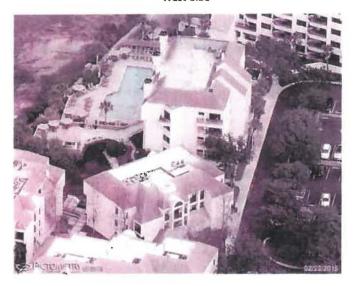
Report: 29135021

IMAGES

East Side



West Side



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:	Marriott Harbour Point Reroof	DRB#: DRB-000076-2020		
DATE: 01/20/20				
RECOMMENDATION: Approval Approval with Conditions Denial RECOMMENDED CONDITIONS: Staff recommends approval as submitted.				
MISC COMMEN	TS/QUESTIONS			
This is the same product a	This is the same product and color used in the reroof of the Harbourside Development.			



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:Joe DePauw	Company: PDG Architects
Mailing Address: 10 Palmetto Business Park Rd. Ste. 201	City: Hilton Head Island State: SC Zip: 29928
Telephone: <u>843.785.5171</u> Fax:	E-mail: <u>joe@pdg-architects.com</u>
Project Name: <u>The Smokehouse Restaurant</u> Pro	ject Address: 34 Palmetto Bay Rd.
Parcel Number [PIN]: R <u>5 5 2 0 1 4 0 0 0 0 0</u>	<u>0 5 0 0 0 0 0</u>
Zoning District: <u>SPC - Sea Pines Commercial</u> Ove	erlay District(s): SPC Zoning District
CORRIDOR REV	ZIEW, MAJOR
DESIGN REVIEW BOARD (DRB)	
DESIGN REVIEW BOARD (DRD)	SODWITTAL REQUIREMENTS
Digital Submissions may be accepted via e-mail by calling	g 843-341-4757.
Project Category:	
Concept Approval – Proposed Development	Alteration/Addition
X Final Approval – Proposed Development	Sign
Submittal Requirements for <i>All</i> projects:	
jurisdiction of an ARB, the applicant shall submit su	of Action (if applicable): When a project is within the such ARB's written notice of action per LMO Section 16-ARB to meet this requirement is the <u>responsibility of the</u>
	nt \$175, Final Approval – Proposed Development \$175, eck made payable to the Town of Hilton Head Island.
Additional Submittal Requirements:	
Concept Approval – Proposed Development	
	existing topography and the location of trees meeting the d if applicable, location of bordering streets, marshes and
beaches.	in approache, rocation of ouracing streets, marshes and
	ess, significant topography, wetlands, buffers, setbacks,
views, orientation and other site features that may in A draft written narrative describing the design intent	<u>C</u>
reflects the site analysis results.	tor the project, its goals and objectives and now it
Context photographs of neighboring uses and archite	· · · · · · · · · · · · · · · · · · ·
	cation of new structures, parking areas and landscaping.
Conceptual sketches of primary exterior elevations s development, materials, colors, shadow lines and lar	

Last Revised 01/21/15 1

review guidelines of Sec. 16-3 X Final site development plan may Final site lighting and landscap X Final floor plans and elevation colors with architectural section X A color board (11"x17" maxing elevations, and indicating the second colors.	ibing how the project conforms with the conceptual approval and design
additional materials. A survey (1"=30' minimum sc.	for final approval of proposed development as listed above, plus the following ale) of property lines, existing topography and the location of trees meeting the Sec. 16-6-104.C.2, and if applicable, location of bordering streets, marshes and ure.
For freestanding signs: Site plan (1"=30' minimum so and property lines Proposed landscaping plan. For wall signs: Photograph or drawing of the	gn showing dimensions, type of lettering, materials and actual color samples. cale) showing location of sign in relation to buildings, parking, existing signs, building depicting the proposed location of the sign. ttage of any proposed lighting.
A representative for each agenda item is str Are there recorded private covena	d by the deadline date in order to be reviewed by the DRB per LMO Appendix D: D-23. rongly encouraged to attend the meeting. nts and/or restrictions that are contrary to, conflict with, or prohibit by of the private covenants and/or restrictions must be submitted with
factual, and complete. I hereby agree Head Island. I understand that such obligation transferable by sale.	information on this application and all additional documentation is true to abide by all conditions of any approvals granted by the Town of Hiltor h conditions shall apply to the subject property only and are a right of a State of Emergency due to a Dissetter, the review and approval time
set forth in the Land Management Or SIGNATURE	t of a State of Emergency due to a Disaster, the review and approval time rdinance may be suspended.

Last Revised 01/21/15 2



November 25, 2019

Town of Hilton Head Island Community Development Department One Town Center Court Hilton Head Island SC 29928

re: The Smokehouse Lot G, #34 Palmetto Bay Road

Project Narrative

On June 9th a fire broke out in the Smokehouse restaurant, engulfing the structure in flames. Since then, the building – home to the Smokehouse since the restaurant moved in 2010 – has been closed, and we have launched planning for its reconstruction.

We are proposing to demolish portions of the remaining structure, and re-build the restaurant using the existing foundation. Along the way, we hope to salvage iconic elements of the old Smokehouse to connect the new restaurant to its past. The new 7,515 sq. ft. restaurant & bar, which features a main dining room, two bars and three outdoor dining areas, replaces the original 7,383 sq. ft. building. Access to the restaurant is defined by a plaza which provides a waiting space for patrons away from the busy parking lot. The lobby and stair tower form the central architectural statement, while the tiered outdoor dining areas add excitement and liveliness to the streetscape. The walk from the rear parking lot has visual connections to the main dining room and entry stair though glass walls. The building is sited on the existing building foundations and takes advantage of the existing parking lot with additional capacity added at the back of the lot.

The re-construction will be a phased renovation to comply with current flood regulations for non-conforming structures. Phase I will be the construction of the building shell and porches. Phase II will include the interior upfit and addition of the rooftop bar.

We have made the following revisions to the plan based on feedback received during the Preliminary DRB Review:

- Added tree protection fencing and treatment information for the 26" Live Oak to the left of the building.
- Extended the privacy fence along the left side property line to connect the front and rear fences.
- Re-oriented the exterior stair to keep the stair structure and roof within the 3'-0" setback encroachment.
- Added landscape islands to the front and rear parking areas along the drive aisle as requested.

- Added landscape plantings to the sides of the dumpster enclosure and along the privacy fence.
- Revised the metal wall panel specification to a concealed fastener panel with an asymmetrical reveal, which nods to the proportions of the board and batten. The color will be burnished slate to blend into the natural environment and complement the remainder of the building. A cutsheet for the panel profile is attached.

Thank you for your time and consideration,

Joseph A. DePauw, AIA PDG | Architects

January 21, 2020



Chris Darnell
Urban Designer
Town of Hilton Head Island
Community Development Department
One Town Center Court
Hilton Head Island SC 29928

re: Design Team/DRB Comment Sheet The Smokehouse (DRB-000084-2020)

Chris,

I have reviewed the DRB staff comments, and I am attaching revised plans addressing a number of the comments. A summary of the revisions and clarification of comments follows:

- Black fox reads black, select a color that leans more brown/bronze.
 - o We have changed the window color to Sierra Pacific Bronze 024. All items which were to be painted Black Fox will now be painted to match the Bronze 024 window color.



- Better reference the proposed colors on the elevations. It is unclear the color of the brick veneer.
 - o A color schedule has been added to the elevation sheet (A2.1), and material notes have been tagged accordingly. The painted brick will be Polished Concrete SW 9167.
- Planters are exponentially more difficult to maintain and can easily disappear. Narrow the porch on the southeast side to allow for planting (in ground) between the sidewalk and porch or relocate the access to the narrowest part of the planter.
 - o A detail of the raised planter boxes has been added, see detail 8/A4.4. The planter will be built-in to the porch and drip irrigation will be supplied to the plantings. As part of the renovation project, we are using the existing slab dimensions for the porch.
- All street buffer trees must be provided in the street buffer.
 - o The landscape plan has been revised to locate all required trees in the street buffer.

- 26 live oak on the northwest property line should have more of the dripline behind tree protection fencing.
 - o AS1.1 has been revised to show the tree protection maximized while maintaining access along the exterior walls for construction.
- There is no specification of pre and post construction fertilization of the 26" live oak.
 - o This is provided on AS1.1, above the tree and property line.
- Planting note 12 shall be modified to protect understory growth.
 - o This note has been removed from the landscape plan.

Thank you,

Joseph A. DePauw, AIA PDG | Architects



THE TOWN OF HILTON HEAD ISLAND DESIGN REVIEW BOARD – NOTICE OF ACTION

PROJECT NAME:	Smokehouse Restaurant	PROJECT #: DRB-002461-2019
PROJECT ADDRESS:	34 Palmetto Bay Road	
CATEGORY:	New Development – Conceptual	
ACTION DATE:	December 10, 2019	NOTICE DATE: December 13, 2019
APPLICANT/AGENT:	Joe DePauw, PDG Architects 10 Palmetto Business Park Rd Ste 201 Hilton Head Island, SC 29928 Email: joe@pdg-architects.com	
On the above meeting date	your Application received the following	action:
☐ APPROVED AS SU	JBMITTED	
△ APPROVED WITH	I THE SPECIFIC CONDITIONS LISTI	ED BELOW
DENIED		
	THE APPLICANTS REQUEST	
 It has been noted the free Modify the stairs towards Consider landscaping bethe near the former entrances No recommendation is moreview. Add softscape around the Provide a tree protection Shows tree protection Shows the canopy of Specifies pre and posthardwood mulch) un 	s the freezer in order to reconcile the encro tween the building and hard surfaces (sides hade at this time on the metal panels at the se e dumpster to screen it at least on the two se plan that: In fence; The 26" live oak on the northern property is set construction fertilization with a root stimulated the 26" live oak on the northern property rised to include three landscape islands in the	adation and therefore allowed by the LMO. sachment into the setback. walks, parking lots) particularly on the south side service area and will be further discussed at final ides visible from the parking lot. line; aulant and protective mulching (3-4" aged
UNLESS A DEVELOPMENT 2-103.H) IS APPROVED OR, REVIEW IS NOT REQUIRED THIS DECISION TO CIRCU NOTICE: APPROVAL BY T PLEASE CONTACT THE CO	PLAN (SEE LMO 16-2-103.G) OR SMALI WHERE DEVELOPMENT PLAN REVIEW D, THE APPROVED ACTIVITY IS COMPLIT COURT IN ACCORDANCE WITH LMOTHE DESIGN REVIEW BOARD MAY NOTOMMUNITY DEVELOPMENT DEPARTMEARE REQUIRED FROM THE DEVELOPMENT	ONE YEAR FROM THE DATE OF THIS NOTICE IN RESIDENTIAL DEVELOPMENT (SEE LMO 16-WOR SMALL RESIDENTIAL DEVELOPMENT LETED. YOU HAVE THE RIGHT TO APPEAL O 16-2-103-I.4.c.ii. CONSTITUTE AUTHORITY TO PROCEED. ENT AT 843-341-4757 TO FIND OUT IF OTHER MENT REVIEW AND ZONING, BUILDING, OR
py. My	1/h M	an Dagionan



Project: _ Fixture Type: _ Quantity: **Customer:**

Specifications

Material: 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 paint.

Choice of clear, frosted or prismatic glass up to **24w Max**.

Electrical:
GU24 socket, 120V only.
Universal voltage 120-277 is standard.
0-10V, TRIAC and ELV dimming protocols are standard. (12w is TRIAC dimming only; 24w is 0-10v only).

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





Certifications:

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

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 surface.

Modifications:

Consult factory for custom or modified designs.

W520

LED

Weight: 2.5 lbs

20"

10'

W520 RLM Style Dimming Distribution CCT

M016LD D W 40K RTC UNV E6 100GLCL PC 41 Driver Housing Voltage Accessories Finish Glass & Guard

Catalog Number 2 3 4 5 6 7 8 9 10 M012L D W 30K UNV E6 83 NA **CBC**

VOLTAGE

Catalog Logic

	11020	WIOTZE		
1	LIGHT SOUR	CE & WATTAGE	s	П
GU24	(GU24 Socket	Only; 120v only)		
M012LD		en, Cree module) r, 120V, TRIAC dimr ution only.	ning &	
M009LD	(9w, 850 lume	n, Cree module)		
M010LD	(10w, 1250 lur	men, Cree module)		
M016LD	(16w, 2000 lur	men, Cree module)		
M024LD	(24w, 3000 lur	men, Cree module)		
2	DIN	MMING		П
D (Standard 0-10v, TRIAC and ELV dimming)				
S (Sunset dimming- Dims smoothly from 2700K to 1800K; 9w only)				
*12w is dimming only, select "D".				
See page 2 for dimming protocols and limitations.				

DISTRIBUTION 3 W (T5 Wide Distribution with Dome LED Lens) N* (T5 Narrow Distribution with Flat LED Lens) *12w is narrow only, select "N".

COLOR TEMPERATURE (CCT) 27K 30K (3000K) (Not Sunset Dim) 35K (3500K) (Not Sunset Dim) 40K (4000K) (Not Sunset Dim)

5	DRIVER HOUSING
RTC	(Driver Canopy)
RTCNC	(Driver Canopy/No Spun Cover)
NA	(Housing not required for 12w)

VOLIAGE		
UNV (120-277)		
7 MOUNTING SOURCES		
Arm Mounts (Cast back plate included (CB))		
E3 E4 E6 E7 E8 E9 E10		
E11 E12 E13 E18 E19 E25		
Wall Mounts		
WM54		
WM74		
WM317		
WM84		
Post Mounts (Postline driver only; 4" OD/.125 pole required)		
PM10		
PM20		
PM30		
PM40		
PM50		
PM319		
Cord Mounts		
BLC (6' black cord with 1" x 5 3/8" canopy*)		
WHC (6' white cord with 1" x 5 3/8" canopy*)		
COLOR CORD: Use Color Cord designation from page 4.		

Wall Mounts		
M54	100GLI	FRG
W74	100GLI	PRG
M317	100GL	CLGI
M84	100GLI	FRG
Post Mounts (Postline driver only; 4" OD/.125 pole required)	100GLI	PRG
110	100GL	GUP
120	100GL	GUP
130		
140	9	
150	СВС	(Ca
1319	GR20	(20
Cord Mounts	PC	(Bu
C (6' black cord with 1" x 5 3/8" canopy*)	*EMG-	LED
HC (6' white cord with 1" x 5 3/8" canopy*)		
DLOR CORD: Use Color Cord designation from page 4.	*EMG-	LED
anopy finish will match fixture finish.	*EMG-	LED
Stem Mounts		
" (13/16" OD Rigid Stems with STC Flat Canopy)	SC	(Sci
T6 2ST12 2ST18 2ST24 2ST36 2ST48	SLC	(Slo
T60 2ST72 2ST96	SQ	(Sq
" (1" OD Rigid Stems with STC Flat Canopy)	SWL	(Adj
T6 3ST12 3ST18 3ST24 3ST36 3ST48	твк	(Tu
T60 3ST72 3ST96	*For E at www	•

8	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	C(Clear Glass & Cast Guard)
100GLFRGUPO	(Frosted Glass & Cast Guard)
100GLPRGUP	(Prismatic Glass & Cast Guard)
100GLGUP	(Small Wire Guard with No Glass)
100GLGUPC	(Cast Guard with No Glass)

9	ACCESSORIES
СВС	(Cast back plate Spun Alum Cover)
GR20	(20" Wire Grill)
C	(Button Photo Cell) Remote Only
EMG-	-LED5 (5w LED Emergency Driver, remote placement, Cree module only)
*EMG-	-LED7 (7w LED Emergency Driver, remote placement, Cree module only)
EMG-	-LED10 (10w LED Emergency Driver, remote placement, Cree module only)
SC	(Scroll for Arms)
SLC	(Sloped Ceiling Canopy Mount, 20° Max)
SQ	(Square Back Plate)
SWL	(Adjustable Locking Swivel)
твк	(Turn Buckle Kit)
	mergency lumen output data, see Resources section w.ANPlighting.com

*Ca

Project:	
Fixture Type:	Quantity:
Customor	







10		FINIS	SHES		
Standard Grade	Marine Grade		Standard Grade	Marine Grade	•
40	NA	Raw Unfinished	53	100	Copper Clay
41	101	Black	56	109	Silver
42	102	Forest Green	61	106	Black Verde
43	114	Bright Red	70	118	Painted Chrome
44	107	White	71	105	Painted Copper
45	112	Bright Blue	72	108	Textured Black
46	123	Sunny Yellow	73	125	Matte Black
47	120	Aqua Green	76	121	Textured Architectural Bronze
49	NA	Galvanized	77	127	Textured White
50	111	Navy	78	124	Textured Silver
51	103	Architectural Bronze	10	130	Aspen Green
52	104	Patina Verde	11	131	Cantaloupe
12	133	Lilac	13	132	Putty
Premium Grade	Marine Grade		Premium Grade	Marine Grade	
81	129	Extreme Chrome	64	116	Candy Apple Red
80	117	Textured Desert Stone	65	122	Cobalt Blue
67	119	Butterscotch	82	128	Graystone
66	115	Caramel	69	113	Gunmetal Gray
68	126	Black Silver	83	134	Oil Rubbed Bronze
Cor	nsult fac	tory for additional	paint charg	es and	availability

	LED MODULE SPECIFICATIONS				
LED Wattage	сст	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	850	11W	97	
9W	3000K	850	11W	97	
900	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	28W	125	
24W	3000K	3000	28W	125	
Z4VV	3500K	3000	28W	125	
	4000K	3000	28W	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.
- 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

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.

___ Quantity: __ Fixture Type: ____ Customer: _ Illuminating Engineering Society ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms **Driver Housing** RTC E7 | 41 1/4" x 9 1/8" **E4** | 26" x 14" **E6** | 26" x 9 1/4" E3 | 32" x 11 7/8" RTCNC **GLASS & GUARDS** E8 | 29 1/4" x 12 1/2" **E9** | 28" x 40 5/8" E10 | 52 1/4" x 18" E11 | 35 1/4" x 17 1/4" **UP TO 24W MAX** Glass Legend: **CL** = Clear **FR** = Frosted **PR** = Prismatic Glass Only GLCL GLFR GLPR E12 | 37 3/8" x 2" E13 | 34" x 34 3/8" E18 | 27 3/4" x 21 3/8" E19 | 22 3/4" x 95 1/8" Glass with Cast Guard GL**CL**GUPC GLFRGUPC GLPRGUPC **E25** | 23" x 5 1/4" Glass with Wire Guard WALL MOUNTS | Dimensions are Projection x Height | POST MOUNTS | Dimensions are Projection x Height GLCLGUP GLFRGUP GLPRGUP WM54 | 23 3/8" x 18" WM74 | 22" x 26 1/2" PM10 | 14 1/2" x 25" PM20 | 30 1/8" x 25" GLGUPC WM317 | 15" x 12 3/4" WM84 | 26 1/2" x 57 1/4" PM30 | 21 5/8" x 28 7/8" PM40 | 43 3/8" x 28 7/8" GLGUP (Wire Guard) PM50 | 27" x 38" PM319 | 16 5/8" x 27 1/2" **ACCESSORIES** CBC **EMG-LED** GR20 SC

Project: _ Fixture Type: _ Quantity: **Customer:**





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 paint.

Glass:

Choice of clear, frosted or prismatic glass up to 24w Max.

Electrical: GU24 socket, 120V only. Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols are standard. (12w is TRIAC dimming only; 24w is 0-10v only).

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

Cord mounts are UL Listed for dry locations.

Arm mount, stem mount and wall mount are UL Listed for wet locations. 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 surface.

Modifications:

Consult factory for custom or modified designs.

8 3/4"

W516

LED

Dark Sky Friendly

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

E3 E4 E6 E7 E8 E9 E10



Catalog Number	1	2	3	4	5	6	7	8	9	10
W516	M012L	D	W	30K	NA	UNV E	E 6	CBC		83

MOUNTING SOURCES Arm Mounts (Cast back plate included (CB))

1	LIGHT SOURCE & WATTAGES
GU24	(GU24 Socket Only; 120v only)
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)
2	DIMMING
D (Standard	d 0-10v, TRIAC and ELV dimming)
S (Sunset of 1800K; §	dimming- Dims smoothly from 2700K to 9w only)
*12w is din	nming only, select "D".
See page 2	? for dimming protocols and limitations.

3	DISTRIBUTION
W	(T5 Wide Distribution with Dome LED Lens)
N*	(T5 Narrow Distribution with Flat LED Lens)
*12	w is narrow only, select "N".

4	COLOR TEMPERATURE (CCT)
27K	(2700K)
30K	(3000K) (Not Sunset Dim)
35K	(3500K) (Not Sunset Dim)
40K	(4000K) (Not Sunset Dim)
5	DRIVER HOUSING
RTC	(Driver Canopy)
RTCNC	(Driver Canopy/No Spun Cover)
NA	(Housing not required for 12w)

VOLTAGE

6

UNV (120-277)

23 24 20 27 20 23 210
E11 E12 E13 E18 E19 E25
Wall Mounts
WM40
WM54
WM74
WM317
WM84
Post Mounts (Postline driver only; 4" OD/.125 pole required)
PM10
PM20
PM30
PM40
PM50
Cord Mounts
BLC (6' black cord with 1" x 5 3/8" canopy*)
WHC (6' white cord with 1" x 5 3/8" canopy*)
COLOR CORD: Use Color Cord designation from page 4.
*Canopy finish will match fixture finish.
Stem Mounts
1/2" (13/16" OD Rigid Stems with STC Flat Canopy)
2ST6 2ST12 2ST18 2ST24 2ST36 2ST48
2ST60 2ST72 2ST96
3/4" (1" OD Rigid Stems with STC Flat Canopy)
3ST6 3ST12 3ST18 3ST24 3ST36 3ST48

8	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)
100GLCLGUP	C (Clear Glass & Cast Guard)
100GLFRGUP	C (Frosted Glass & Cast Guard)
100GLPRGUP	C (Prismatic Glass & Cast Guard)
100GLGUP	(Small Wire Guard with No Glass)
100GLGUPC	(Cast Guard with No Glass)

9	ACCESSORIES		
СВС	(Cast back plate Spun Alum Cover)		
*EMG-	LED5 (5w, LED Emergency Driver, remote placement, Cree module only)		
*EMG-	LED7 (7w, LED Emergency Driver, remote placement, Cree module only)		
*EMG-	LED10 (10w, LED Emergency Driver, remote placement, Cree module only)		
GR16	(16" Wire Grill)		
PC	(Button Photo Cell) Remote Only		
sc	(Scroll for Arms)		
SLC	(Sloped Ceiling Canopy Mount, 20° Max)		
SQ	(Square Back Plate)		
SWL	(Adjustable Locking Swivel)		
твк	TBK (Turn Buckle Kit)		
	Emergency lumen output data, see Resources nat www.ANPlighting.com.		

Project:	
Fixture Type:	Quantity:
Customer:	







10	10 FINISHES							
Standard Grade	Marine Grade		Standard Grade	Marine Grade	•			
40	NA	Raw Unfinished	53	100	Copper Clay			
41	101	Black	56	109	Silver			
42	102	Forest Green	61	106	Black Verde			
43	114	Bright Red	70	118	Painted Chrome			
44	107	White	71	105	Painted Copper			
45	112	Bright Blue	72	108	Textured Black			
46	123	Sunny Yellow	73	125	Matte Black			
47	120	Aqua Green	76	121	Textured Architectural Bronze			
49	NA	Galvanized	77	127	Textured White			
50	111	Navy	78	124	Textured Silver			
51	103	Architectural Bronze	10	130	Aspen Green			
52	104	Patina Verde	11	131	Cantaloupe			
12	133	Lilac	13	132	Putty			
Premium Grade	Marine Grade		Premium Grade	Marine Grade				
81	129	Extreme Chrome	64	116	Candy Apple Red			
80	117	Textured Desert Stone	65	122	Cobalt Blue			
67	119	Butterscotch	82	128	Graystone			
66	115	Caramel	69	113	Gunmetal Gray			
68	126	Black Silver	83	134	Oil Rubbed Bronze			

Consult factory for additional paint charges and availability

LED MODULE SPECIFICATIONS						
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy		
	2700K	850	11W	97		
9W	3000K	850	11W	97		
300	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		
I2W	3000K	750	12W	65		
200	3500K	750	12W	65		
	4000K	750	12W	65		
	2700K	2000	19W	125		
6W	3000K	2000	19W	125		
OVV	3500K	2000	19W	125		
	4000K	2000	19W	125		
	2700K	3000	28W	125		
24W	3000K	3000	28W	125		
v v	3500K	3000	28W	125		
	4000K	3000	28W	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.
- 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

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.

Project: ____ ___ Quantity: __ Fixture Type: ____ **Customer:** Illuminating ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms **Driver Housing** RTC E7 | 41 1/4" x 9 1/8" **E4** | 26" x 14" **E6** | 26" x 9 1/4" E3 | 32" x 11 7/8" RTCNC **GLASS & GUARDS** E8 | 29 1/4" x 12 1/2" **E9** | 28" x 40 5/8" E10 | 52 1/4" x 18" E11 | 35 1/4" x 17 1/4" **UP TO 24W MAX** Glass Legend: **CL** = Clear **FR** = Frosted **PR** = Prismatic Glass Only GLCL GLFR GLPR E12 | 37 3/8" x 2" E13 | 34" x 34 3/8" E18 | 27 3/4" x 21 3/8" E19 | 22 3/4" x 95 1/8" Glass with Cast Guard GL**CL**GUPC GLFRGUPC GLPRGUPC **E25** | 23" x 5 1/4" Glass with Wire Guard WALL MOUNTS | Dimensions are Projection x Height | POST MOUNTS | Dimensions are Projection x Height GLCLGUP GLFRGUP GLPRGUP WM40 | 13 7/8" x 14 3/4" WM54 | 23 3/8" x 18" PM10 | 14 1/2" x 25" PM20 | 30 1/8" x 25" GLGUPC WM74 | 22" x 26 1/2" WM317 | 15" x 12 3/4" PM30 | 21 5/8" x 28 7/8" PM40 | 43 3/8" x 28 7/8" GLGUP (Wire Guard) PM50 | 27" x 38" PM319 | 16 5/8" x 27 1/2" WM84 | 26 1/2" x 57 1/4" **ACCESSORIES** CBC **EMG-LED GR16**

Specifications M710

7 7/8"

Fixture Type: _ Quantity: Customer:

Specifications







Material:

Material:
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

Electrical: Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols

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

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

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 receiving point adhesion. 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

Modifications: Consult factory for custom or modified designs.

M710

LED

Weight: 1 lb

10 1/8"



Catalog Logic	2	3	4	5	6	7	8	9
M710 M012	L D	W	30K	NA	UNV	E6		83

1	LIGHT SOURCE & WATTAGES
GU24	(GU24 Socket Only)
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, dimming & narrow distribution only.
M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M016LD	(16w, 2000 lumen, Cree module)
2	DIMMING
D# (O)	

2	DIMMING
D * (S	tandard 0-10v, TRIAC and ELV dimming)
	nset dimming- Dims smoothly from 2700K to 00K; 9w only)
*12w	is dimming only, select "D".
See p	page 2 for dimming protocols and limitations.

3	DISTRIBUTION				
W (T5 Wide Distribution with Dome LED Lens)				
N*	N* (T5 Narrow Distribution with Flat LED Lens)				
*12	*12w is narrow only, select "N".				
4	COLOR TEMPERATURE (CCT)				

4	COLOR TEMPERATURE (CCT)
27K	(2700K)
30K	(3000K) (Not Sunset Dim)
35K	(3500K) (Not Sunset Dim)
40K	(4000K) (Not Sunset Dim)
5	DRIVER HOUSING

RTC	NC (Driver Canopy/No Spun Cover)			
NA	(Housing not required for 12w)			
6	VOLTAGE			
UNV (120-277)				

(Driver Canopy)

7 MOUNTING SOURCES				
Arm Mounts (Cast back plate included (CB))				
E3 E4 E6 E7 E8				
E10 E11 E12 E18				
E25				
Wall Mounts				
WM54				
WM317				
Stem Mounts				
1/2" (13/16" OD Rigid Stems with STC Flat Canopy)				
2ST6 2ST12 2ST18 2ST24 2ST36 2ST48				
2ST60 2ST72 2ST96				
3/4" (1" OD Rigid Stems with STC Flat Canopy)				
3ST6 3ST12 3ST18 3ST24 3ST36 3ST48				

8	ACCESSORIES				
СВС	(Cast back plate Spun Alum Cover)				
GR10	(10" Wire Grill)				
PC	(Button Photo Cell) Remote Only				
*EMG-	LED5 (5w LED Emergency Driver, remote placement, Cree module only)				
*EMG-	•LED7 (7w LED Emergency Driver, remote placement, Cree module only)				
*EMG-	•LED10 (10w LED Emergency Driver, remote placement, Cree module only)				
sc	(Scroll for Arms)				
SLC	(Sloped Ceiling Mount, 20° Max)				
SQ	(Square Back Plate)				
SWL	(Swivel)				
твк	(Turn Buckle Kit)				
*For Emergency lumen output data, see Resources section at www.ANPlighting.com.					

9	FINISHES							
Standard Grade	Marine Grade		Standard Grade	Marine Grade	•			
40	NA	Raw Unfinished	53	100	Copper Clay			
41	101	Black	56	109	Silver			
42	102	Forest Green	61	106	Black Verde			
43	114	Bright Red	70	118	Painted Chrome			
44	107	White	71	105	Painted Copper			
45	112	Bright Blue	72	108	Textured Black			
46	123	Sunny Yellow	73	125	Matte Black			
47	120	Aqua Green	76	121	Textured Architectural Bronze			
49	NA	Galvanized	77	127	Textured White			
50	111	Navy	78	124	Textured Silver			
51	103	Architectural Bronze	10	130	Aspen Green			
52	104	Patina Verde	11	131	Cantaloupe			
12	133	Lilac	13	132	Putty			
Premium Grade	Marine Grade		Premium Grade	Marine Grade				
81	129	Extreme Chrome	64	116	Candy Apple Red			
80	117	Textured Desert Stone	65	122	Cobalt Blue			

119 Butterscotch 128 Graystone 113 Gunmetal Gray 115 Caramel 126 Black Silver 83 134 Oil Rubbed Bronze

Consult factory for additional paint charges and availability

3ST60 3ST72 3ST96

Project:		
Fixture Type:	Quantity:	
Customer:		
	→ 1989	

i i ojeci	
xture Type: _	Quantity:
Customer:	
	(Illuminating

LED MODULE SPECIFICATIONS						
LED	сст	Typical Luminous Flux	System Wattage	Typical Efficacy		
9W	2700K	850	11W	97		
	3000K	850	11W	97		
	3500K	850	11W	97		
	4000K	850	11W	97		
10W	2700K	1250	12W	125		
	3000K	1250	12W	125		
	3500K	1250	12W	125		
	4000K	1250	12W	125		
12W	2700K	750	12W	65		
	3000K	750	12W	65		
	3500K	750	12W	65		
	4000K	750	12W	65		
16W	2700K	2000	19W	125		
	3000K	2000	19W	125		
	3500K	2000	19W	125		
	4000K	2000	19W	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.
- 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

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.

Project: _	
Fixture Type: _	Quantity:
Customer: _	



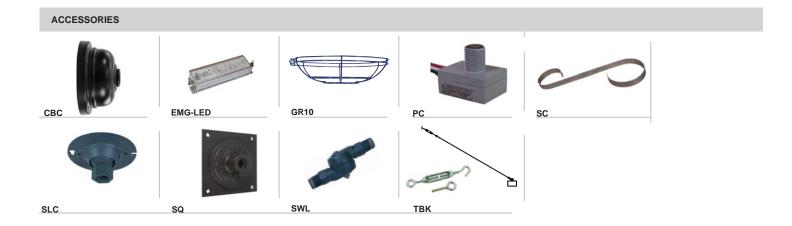




WALL MOUNTS | Dimensions are Projection x Height | POST MOUNTS | Dimensions are Projection x Height









Fixture Type:

Catalog Number: R3BRD-S930-BN

Project:

Location:

Oculux 3.5"

Downlight Round

Model	Веат	Color Temp & CRI	Lumens	CBCP	Finish
R3BRD	○ F 50°	927 2700K - 90	895	1170	BN Brushed Nickel
		927 2700K - 90	895	1205	O HZWT Haze/White
		927 2700K - 90	950	1308	WT White
		● 930 3000K - 90	950	1260	
		0 930 3000K - 90	950	1295	
		0 930 3000K - 90	950	1408	
	ON 25°	0 927 2700K - 90	895	2473	
		0 927 2700K - 90	895	2617	
		0 927 2700K - 90	950	2767	
		0 930 3000K - 90	950	2624	
		0 930 3000K - 90	950	2812	
		0 930 3000K - 90	950	2973	
	⊙ S 15°	© 927 2700K - 90	895	4526	
		0 927 2700K - 90	895	4542	
		O 927 2700K - 90	950	4776	
		0 930 3000K - 90	950	4819	
		0 930 3000K - 90	950	4881	
		0 930 3000K - 90	950	5132	
	-				
R3BRD	S	930			BN

Example: R3BRD-F927-BN

DESCRIPTION

Oculux 3.5" is an architectural grade recessed downlight available in an IC-Rated Airtight new construction or IC-Rated remodel housing sold separately. Oculux is Energy Star Rated and CEC Title 24 Compliant with Wet Location listing which means it can be installed in a broad range of applications. 35° visual cutoff provides superb glare reduction. Available in round or square open reflector and adjustable trim options.

FEATURES

- Shallow housing under 4in depth
- Single spot light source
- 5 year warranty

SPECIFICATIONS

Construction: Die-cast aluminum trim and heat sink

Power: 11W

Light Source: Integrated LED

3 Step Mac Adam Ellipse

Rated Life: 50000 Hours

Mounting: Heavy gauge retention clips support trim

firmly

Finish: Electrostatically Powder Coated White, Enamel Coated Haze/White, Electroplated Brushed

Nickel

Operating Temp: -4°F to 104°F (-20°C to 40°C)

Standards: ETL, cETL, Wet Location Listed, Energy Star 2.0,

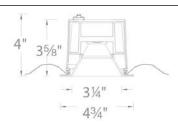
Title 24 JA8-2016 Compliant



FINISHES



LINE DRAWING















100 ft Black Commercial Medium Suspended Socket String Light & LED S14 Vintage Warm White Bulbs

** * * * * (No reviews yet) Write a Review

SKU: KMS100BKLEDS4S14

\$279.95

CURRENT STOCK: 12

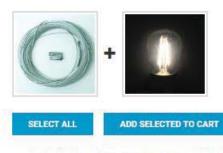
QUANTITY:



ADD TO CART	
ADD TO WISH LIST	~
ADD TO WISH LIST	~



FREQUENTLY BOUGHT TOGETHER:



Galvanized Steel Cable Guide Wire - 110 ft \$42.95

LED S14 Vintage Bulbs- Warm White \$3.00

DESCRIPTION PRODUCT SPECS 0 REVIEWS

LED commercial string lights with a vintage look. The popular S14 sign bulb has an Edison-style look but maintains the energy efficiency of LED. Suspended socket string lights are the most classic cafe look, but this outdoor string light set creates an upscale look. Weatherproof sockets and commercial grade cord, help this string lighting to stay up year round and last longer.

- Comes with 50 of the LED S14 vintage bulbs which are rated at 2 watts with a medium/E27 base.
- · Clear glass with LED Edison style filaments
- · Bulb color temperature: 2700K. Warm white is similar to regular incandescent bulbs.
- Bulb size: 2" wide and 3.75" high (4.75" high with base).
- Average bulb life: 25,000 hours.
- Medium base is 1" wide.
- Bulbs are dimmable.
- 24" spacing between sockets. 50 sockets per cord. Total length is 108 feet which includes 100 foot cord plus 8 feet of lead cord (lead cord is the amount of plain cord from the plug to where the first socket starts).
- . The sockets have suspenders which hang 4" from the cord (to the bottom of the socket). With bulbs, they hang down about 7".
- . If one bulb burns out, the rest stay lit.
- These strands CAN NOT be plugged end-to-end. There is a standard plug on one end and the other end is capped off after last socket.
- Manufactured with 14-gauge wire and high-quality sockets.
- PVC socket forms a tight weatherproof seal around the bulb.
- For indoor or outdoor use and typically permanent installation.
- Assembly required. Bulbs will need to be screwed in.



Item # UPC Code: F681-SDBK/WS 706411055089

Product Family Name: Finish

Groton Sand Black/Weathered Steel

Category Type: Category **EXTERIOR FAN** Ceiling Fan

Certification E75795 Patents:

U.S. Patent(s) D808,512;D812,215; D812,217; D821,559;

D851,234; Add'l U.S. Patent(s) Pending



MEASUREMENTS

Blade Finish: Reversible Blades:

Nο

Blade Material: Slope: ABS

Yes No. of Blades: Blade Pitch:

Hanging Weight: Blade Sweep: 56" 5 12 DEGREES 31.97 Downrod 2: Downrod 2 Downrod 1: Downrod 1 10 Outside Dia: Outside Dia:

0.75

Ceiling to LowestCeiling to Blade Lead Wire: Motor Size: 80"

188X22MM Point: (Dim A) (Dim B) 20.0 15.5

Low/Med. Medium Med/High High Low RPM: 66 119 171 0.23 0.38 0.54 Amps: Watts: 11.6 32.3 64.8 2351.0 4316.0 6392.0 CFM: CFM/Watts: 202.67 133.62 98.64



CONTROLS

Pull Chain Control: Works with Remote Works with Wall Control: Nο Control:

Yes Reversible: Included Remote

Control: Yes

RCS212

Compatible Remote Smart Control: No

Control(s):

WCS212

Control:

Integrated Smart

Compatible Wall Control(s):

Included Wall Control:

Yes

Compatible Smart

Control:

Image File Name: F681-SDBK/WS.jpg

LAMPING

No. of Bulbs: Light Type: Light Kit Optional: No

2 T4(E11)MINI CAND

Max Bulb Socket E11, MINI CAND Wattage:

50

Integrated Dimmable: Ballast: Rated Life Uplight: Liaht Kit: Yes Hours: No

Yes

Bulb/LED Color Temp.: CRI: Initial Delivered Lumens: Lumens:

Included: Yes

GLASS

Description: Material:

Clear Fresnal

Part No · Quantity: GF681 1

Width: Height: Length:



SHIPPING

Carton Width: Carton Height: Carton Length:

16.38 28.13 11.13

Carton Weight: Carton Cubic Feet: Small Package Shippable: Yes

2.968 35.77

Master Pack Width: Master Pack Height: Master Pack Length:

Master Pack Weight: Master Cubic Feet: Multi-Pack: Master Pack:

1 1



Wet

Location



UL Listed



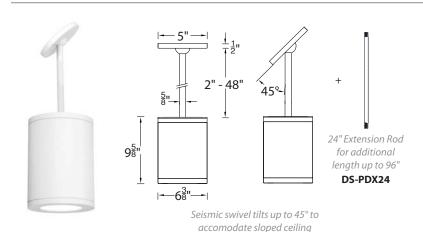
WARNING: Handling this product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands with soap and water after installing, handling, cleaning or otherwise touching this product. For more information go to:

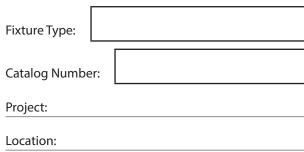
For additional information, please contact Customer Care: 1-800-221-7977 | Product depicted on this spec sheet is protected by United States Federal and/or State laws including US Patent, Trademark and/or Copyright and unfair competition laws. Unauthorized reproduction or use carries severe legal penalties.

TUBE ARCHITECTURAL DS-PD06

WAC LIGHTING

LED Pendant Mounts





PRODUCT DESCRIPTION

The latest energy efficient LED technology in an appealing cylindrical profile delivers accent lighting. Comes in various light beam angle options.

FEATURES

- · High performance exterior rated LED pendant
- Includes 45° swivel canopy and 2 field cuttable 24" rods
- · Solid aluminum construction
- · 5 year warranty

SPECIFICATIONS

Input: Universal voltage 120V - 277VAC, 50/60Hz
Dimming: Electronic low voltage (ELV): 100% - 5%

0-10V: 100% - 1%

Light Source: High output 3 Step Mac Adam Ellipse COB

Rated life of 60,000 hours at L70

Finish: Electrostatically powder coated, white, black, bronze

and graphite

Standards: IP65 rated, ETL & cETL wet location listed,

Energy Star® 2.2 rated Title 24 JA8-2016 Compliant

Operating Temp: -13°F to 122°F (-25°C to 50°C)

ORDERING NUMBER

			Beam		Refe	rence Out	put 1	Efficacy			
Diameter	Watt	Beam	Angle	Color Temp	CRI	Lumen	CBCP	(Lm/W) Light Distribution	Finis	h	
		S Spot	16°	927 2700k 27 2700k 930 3000k 30 3000k 35 3500k 40 4000k	85 90 85 85	2820 3385 2925 3535 3630 3665	18842 22608 19543 23632 24255 24490	81 97 84 101 104 105			
DS-PD06 DS-PD0622	6″ 35W 1 6″ 22W	N Narrow	28°	927 2700k 27 2700k 930 3000k 30 3000k 35 3500k 40 4000k	85 90 85 885	2800 3360 2900 3510 3600 3635	7992 9589 8290 10024 10288 10388	80 96 83 28° 100 103 104	BK WT BZ GH	Black White Bronze Graphite	
		F Flood	38°	927 2700k 27 2700k 930 3000k 30 3000k 35 3500k 40 4000k	85 90 85 85	2825 3390 2930 3545 3640 3675	5451 6540 5654 6836 7017 7085	81 97 84 101 38° 104 105			

DS-PD06-____-

¹Reference output shows 35W output. Multiply by 0.7 to determine output for 22W combinations.

Example: DS-PD06-S930-WT

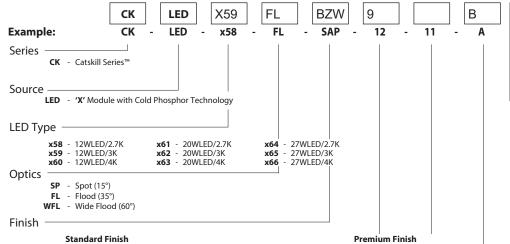
waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122 **Western Distribution Center** 1750 Archibald Avenue Ontario, CA 91760





PROJECT:	
TYPE:	
CATALOG	
NUMBER:	
SOURCE:	
JOUNCE.	
NOTES:	
MOTES:	

CATALOG NUMBER LOGIC



Configure Driver Housing Separately Driver Housing Required

REMOTE DRIVER HOUSINGS:

PM2RM - Universal Power Module 2 Remote PM2DRM - Universal Power Module 2 Dual Remote

RM - Remote Wall Mount **DRM** - Dual Remote Wall Mount

Standard Finish

Powder Coat Color	Satin	Wrinkle
Bronze	BZP	BZW
Black	BLP	BLW
White (Gloss)	WHP	whw
Aluminum	SAP	_
Verde	_	VER

ABP	Antique Brass Powder	CMG	Cascade Mountain Granite	RMG	Rocky Mountain Granite
AMG	Aleutian Mountain Granite	CRI	Cracked Ice	SDS	Sonoran Desert Sandstone
AQW	Antique White	CRM	Cream	SMG	Sierra Mountain Granite
всм	Black Chrome	HUG	Hunter Green	TXF	Textured Forest
BGE	Beige	MDS	Mojave Desert Sandstone	WCP	Weathered Copper
ВРР	Brown Patina Powder	NBP	Natural Brass Powder	WIR	Weathered Iron
CAP	Clear Anodized Powder	ОСР	Old Copper		o available in RAL Finishes e submittal SUB-1439-00

Lens Type

9 - Clear (Standard) 10 - Spread Lens*

12 - Soft Focus Lens*

13 - Rectilinear Lens*

Shielding

11 - Honeycomb Baffle*

*Accommodates up to 2 Lens/Shielding media

Cap Style -

A - 45° **B** - 90° C - Flush

D - 45° less Weep Hole

E - 90° less Weep Hole

HIGHLINE B2

PRECISION SERIES WALL PANELS

MATERIALS

.032 aluminum 24 gauge steel .040 aluminum 22 gauge steel

.050 aluminum

SPECS

15.356" Wide 1-3/8" High





PRODUCT FEATURES

- No-clip panel or clip installation for expansion/contraction
- Multiple rib patterns provide a variety of looks and design options
- Panel depth of 1-3/8"
- ▶ Cost-effective installation
- ▶ Horizontal or vertical installation
- Panel lengths: 30' maximum for steel; 22' maximum for aluminum; longer lengths available on clip panels; 4' min. steel and aluminum

MATERIAL

- ▶ 43 stocked colors (24 gauge steel)
- ▶ 36 stocked colors (.032 aluminum)
- ▶ 15 stocked colors (22 gauge steel)
- ▶ 22 stocked colors (.040 aluminum)
- ▶ 29 stocked colors (.050 aluminum)
- ▶ Galvalume Plus available

TESTS

- ▶ ASTM E330
- ASTM E283
- ASTM E331
- ▶ ASTM 1592

FLORIDA BUILDING PRODUCT APPROVALS

Please refer to pac-clad.com or your local factory for specific product approval numbers for Precision Series panels.

Note: Line drawings may not be to scale.





























5-V CRIMP METAL ROOFING COLONIAL RED

PAC-CLAD

PAINTED BRICK VENEER

SW 9167 POLISHED CONCRETE SHERWIN WILLIAMS

HIGHLINE WALL PANEL

BURNISHED SLATE PAC-CLAD



WINDOWS & DOORS
INDUSTRIAL DARK BRONZE 102

SIERRA PACIFIC

SW 6002 Essential Gray

<u>TRIM & SIDING</u> SW 6002 ESSENTIAL GRAY

SHERWIN WILLIAMS

STEEL STRUCTURE & DARK ACCENTS SW 7020 BLACK FOX

SHERWIN WILLIAMS



STAINED PINE SIDING
TBD TO COORDINATE W/ DARK TRIM





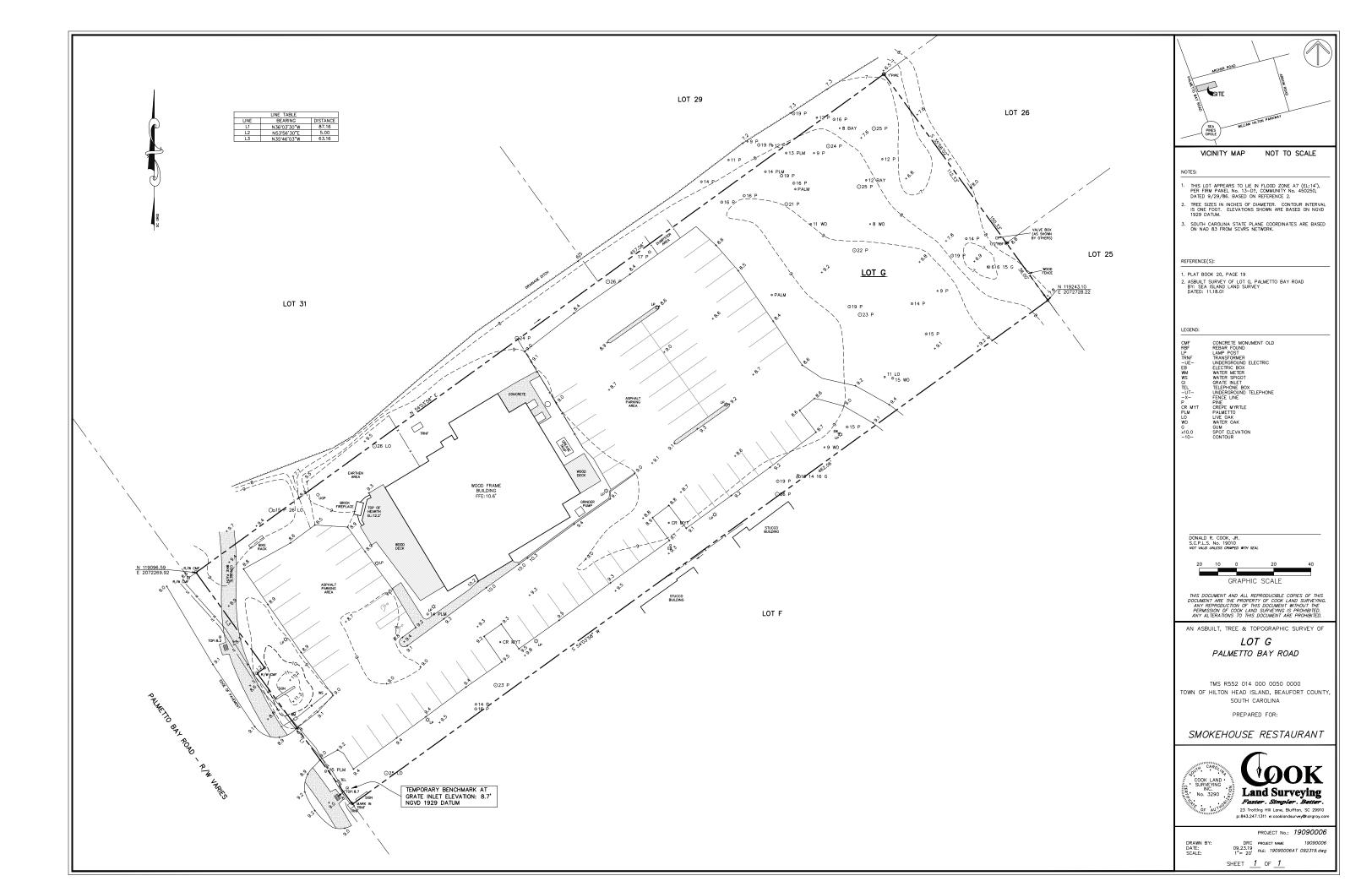


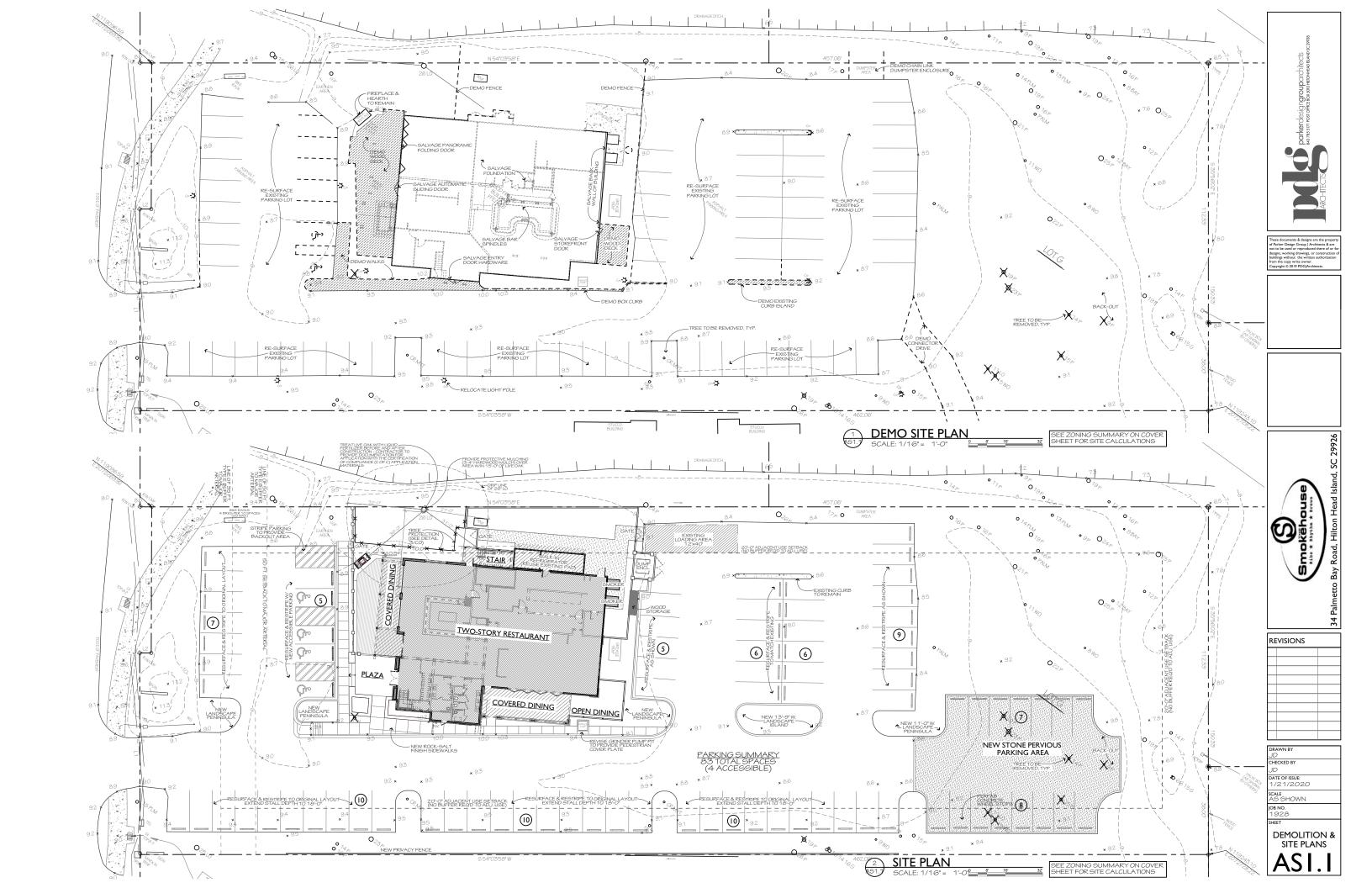


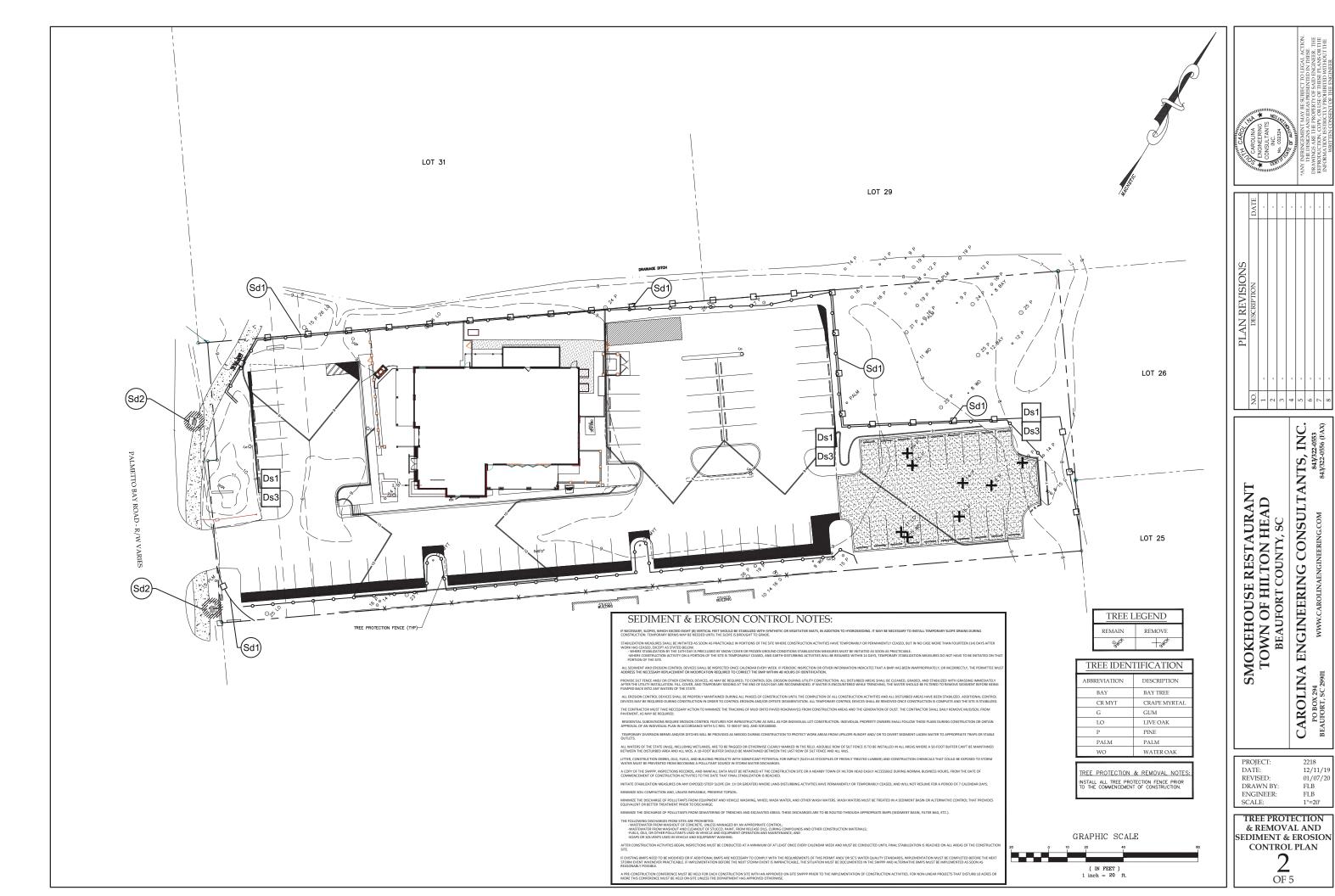
Proposed Exterior Colors & Materials

34 Palmetto Bay Rd. Hilton Head Island, SC 29926 I/14/2020

parkerdesigngrouparchitects
843 783 5171 POST OFFICE BOX 5010 HILDON HEAD ISLAND







VEGETATIVE MEASURES CODE PRACTICE DETAIL DESCRIPTION BUFFER ZONE Cs Ds1 Ds2 Ds3 Du

Ds1 MULCHING NOTES

A. USE DRY STRAW OR DRY HAY OF GOOD QUALITY AND FREE OF WEED SEEDS, DRY STRAW WILL BE APPLIED AT THE RATE OF 2 TONS PER ACRE; DRY HAY WILL BE USED AT A RATE OF 2.5 TONS PER ACRE; OR, B. FOR HYDRAULIC SEEDING, USE WOOD CELLULOSE MULCH OR WOOD PULP FIBER AT THE RATE OF 500 POUNDS PER ACRE AND DRY STRAW OR DRY HAY AT THE RATE LISTED IN "A" ABOVE; OR,

C. FOR HYDRAULIC SEEDING ON SLOPES 3/4:1 OR STEEPER, 1,000 POUNDS OF WOOD CELLULOSE OR WOOD PULP FIBER WHICH INCLUDES A TACKIFIER MAY BE SUBSTITUTED FOR THE TREATMENT IN "B" ABOVE; OR, D. USE THREE TONS PER ACRE OF SERICEA LESPEDEZA HAY CONTAINING MATURE SEED; OR, E. APPLY PINE STRAW OR PINE BARK AT A THICKNESS OF 3 INCHES. OTHER SUITABLE MATERIALS IN SUFFICIENT QUANTITY MAY BE USED WHERE ORNAMENTALS OR OTHER GROUND COVERS ARE PLANTED; OR

F. SOIL RETENTION BLANKETS, EROSON CONTROL NETTING, OTHER MANUFACTURED MATERIALS, OR BLOCK S MAY BE REQUIRED IN ADDITION TO MULCH ON UNSTABLE SOILS AND CONCENTRACES FLOW MEASS. WOOD CILLLOOSE AND BROOD PLAY PRESES SHALL NOT CONTINUE NORMANION OF MOOTH INHERITION FOR VIOLES. TO CONTRACTS THE CONTROL OF THE SOIL TO ALLOW WISUAL METERING AND AID IN UNIFORM APPLICATION DURING SEEDING. APPLYING MULCH:

A. STRAW OR HAY MULCH WILL BE SPREAD UNIFORMLY WITHIN 24 HOURS AFTER SEEDING AND OR PLANTING. THE MULCH MAY BE SPREAD BY BLOWER TYPE SPREADING EQUIPMENT, OTHER SPREADING EQUIPMENT, OR BY HAND. ABOUT 75% OF THE SOLD SURFACE WILL BE COVERED.

B. WOOD CELLULOSE OR WOOD FIBER MULCH WILL BE APPLIED WITH HYDRAULIC SEEDING EQUIPMENT.

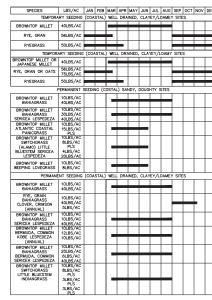
A. ANCHOR STRAW OR HAY MULCH IMMEDIATELY AFTER APPLICATION BY ONE OF THE FOLLOWING METHODS:

3. APPLY SYNTHETIC TACKIFIERS OR BINDERS APPLIED IMMEDIATELY AFTER THE MULCH IS SPREAD. SYNTHETIC TACKIFIERS WILL BE MIXED AND APPLIED TO MANUFACTURER'S SPECIFICATIONS.

4. FALL AND WINTER PLANTINGS MAY INCLUDE 1/2 BUSHEL OF RYE OR WHEAT TO STABILIZE THE MULCH. 5. PLASTIC MESH OR NETTING WITH NO LARGER THAN ONE INCH BY ONE INCH MESH MAY BE NEEDED TO ANCHOR STRAW OR HAY MULCH ON UNSTABLE SOILS AND CONCENTRATED FLOW AREAS.

B. WHERE WOOD CELLULOSE OR WOOD PULP FIBER MULCH IS APPLIED ALONE, A TACKIFIER WILL BE USED. LIME AND MAINTENANCE APPLICATION:

APPLY ONE TON OF AGRICULTURAL LIME EVERY 4 TO 6 YEARS.



ACTIVITY SCHEDULE

LEARING AND GRUBBING

ADWAY CONSTRUCTION

GRASSING (LIMIT EXPOSURE TO 7 DAYS)

MAINT. EROSION CONTROL MEASURES THROUGHOUT LIFE OF PROJECT SUBMIT NOT AND AS BUILTS TO SCOHEC UPON COMPLETION OF PROJECT

UT AND FILL

INISH GRADING

FINAL STABILIZATION

EROSION CONTROL PHASE 1

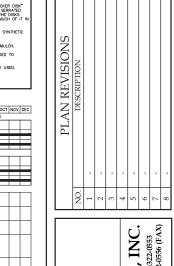
EROSION CONTROL PHASE 1

CONSTRUCTION PHASE 2

CONSTRUCTION PHASE 2

STABILIZATION PHASE 3

ALL PHASES



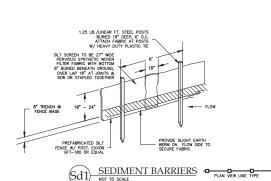
SMOKEHOUSE RESTAURANT TOWN OF HILTON HEAD BEAUFORT COUNTY, SC

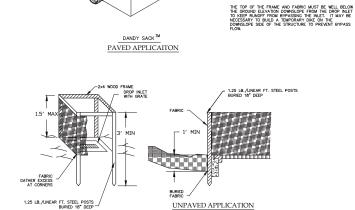
ENGINEERING CONSULTANTS,
www.carolinaengineering.com (843)3224 CAROLINA 1
POBOX 294
BEAUFORT, SC 29901

PROJECT:	2218
DATE:	12/11/19
REVISED:	01/07/20
DRAWN BY:	FLB
ENGINEER:	FLB
SCALE:	NTS

SEDIMENT & **EROSION** CONTROL DETAILS

3 OF 5



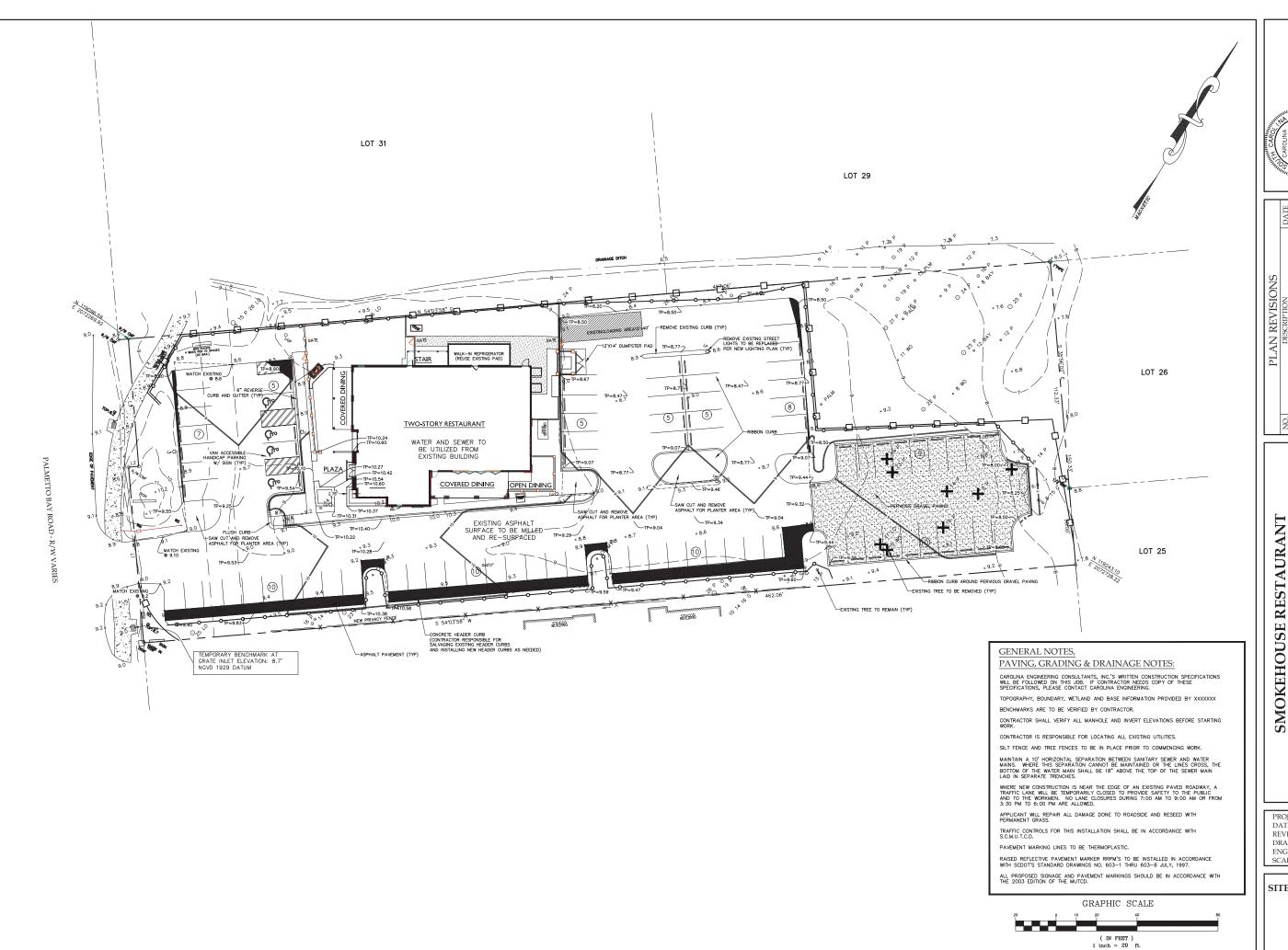


FOR INLET PROTECTION WHEN INLET IS SURROUNDED BY PAVING USE A DANDY SACK OR AN ENGINEER APPROVED FOULL IN JUNEAU.

(Sd2) CATCH BASIN SEDIMENT BARRIER

PLAN VIEW SYMBOL

FOR STAKES, USE 2x4 INCH WOOD WITH MIN. LENGTH OF 3 FEET. SPACE STAKES EVENLY AROUND THE PERIMETER OF THE INLET A MAXIMUM OF 3 FEET APART, AND DRIVE SECURELY INTO THE GROUND. APPROXIMATELY 18 INCHES DEEP. TO PROVIDE LATERAL STABILITY, FRAME 2x4 INCH WOOD STRIPS AROUND THE CREST OF THE OVERFLOW AREA AT A MAXIMUM OF 1.5 FEET ABOVE DROP INLET CREST. PLACE THE BOTTOM 12 INCHES OF THE FABRIC IN A TRENCH AND BACKFILL WITH AT LEAST 4 INCHES OF CRUSHED STONE OR 12 INCHES COMPACTED SOIL. FASTEN FABRIC SECURELY TO THE STAKES AND FRAME. JOINTS MUST BE OVERLAPPED TO THE NEXT STAKE.



ENGINEERING CONSULTANTS, www.carolinaengineering.com 843/32-0 843/32-0 SMOKEHOUSE RESTAURANT TOWN OF HILTON HEAD BEAUFORT COUNTY, SC

CAROLINA I PO BOX 294 BEAUFORT, SC 29901 PROJECT: DATE: 12/11/19 01/07/20 FLB REVISED: DRAWN BY: ENGINEER: FLB 1"=20' SCALE:

SITE DEVELOPMENT PLAN

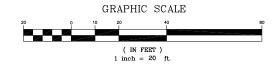


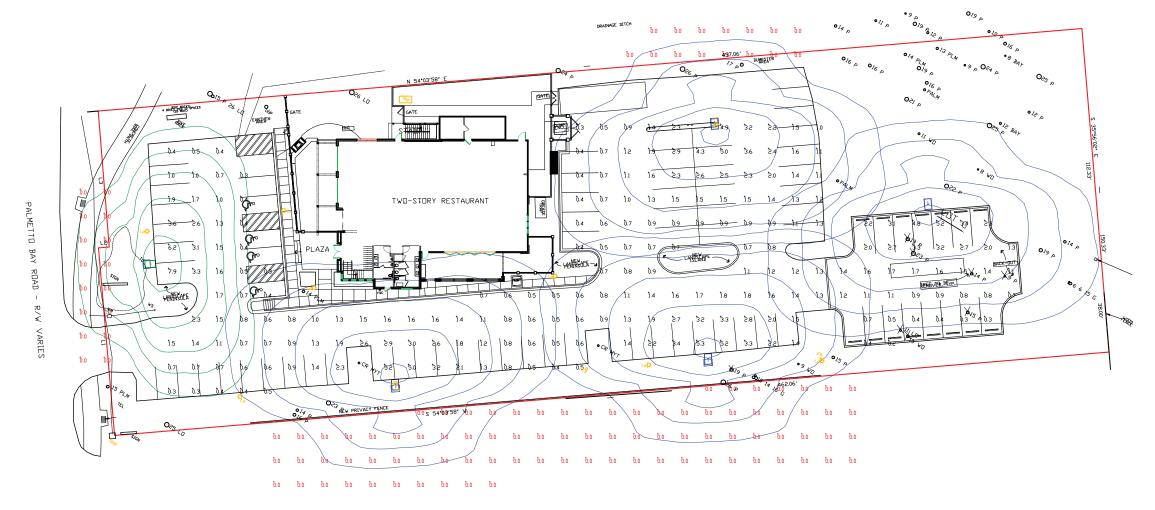
OF 5

	Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description			
-	4	Large Autobahn	SINGLE	N.A.	0.720	250EQ LED DN 25' WOOD POLE, 20' MOUNTING HEIGHT			
	1	Small Autobahn	SINGLE	N.A.	0.720	250EQ LEDON 19' WOOD POLE, 15' MOUNTING HEIGHT			

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	Illuminance	Fc	1.50	7.9	0.2	7.65	39.50
SHIELDED AREA 1	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
SHIELDED AREA 2	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
SHIELDED AREA 3	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.

Luminai	re Location Summary					
LumNo	Label	X	Y	Z	□rient	Tilt
1	Large Autobahn	1595.178		20	274.342	0
2	Large Autobahn	1506.254	467.716	20	274.431	0
3	Large Autobahn		367.283	20	92.658	0
4	Large Autobahn	1373.328	356.592	20	93.628	0
5	Small Autobahn	1271.2	408.107	15	2.933	0





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SPECIFICATIONS
UL1572 Listed Suitable for Vet Locations
Heavy-duty die-cast aluminun housing and door
Polyester powder finish standard in dark bronze



AUTOBAHN LARGE LED

SPECIFICATIONS
UL1572 Listed Sultable for Wet Locations
Heavy-duty die-cast aluminum housing and door
Polyester powder finish standard in dark bronze

LIGHTING PROPOSAL FOR
SMOKEHOUSE 34
PALMETTO BAY RD
HILTON HEAD ISLAND
BEAUFORT COUNTY, SOUTH CAROLINA

ELECTRIC COOPERATIVE,

PALMETTO

ELECTRIC COOPERATIVE INC.
Touchstone Energy**Partner

DESIGNED BY: CHECKED BY:

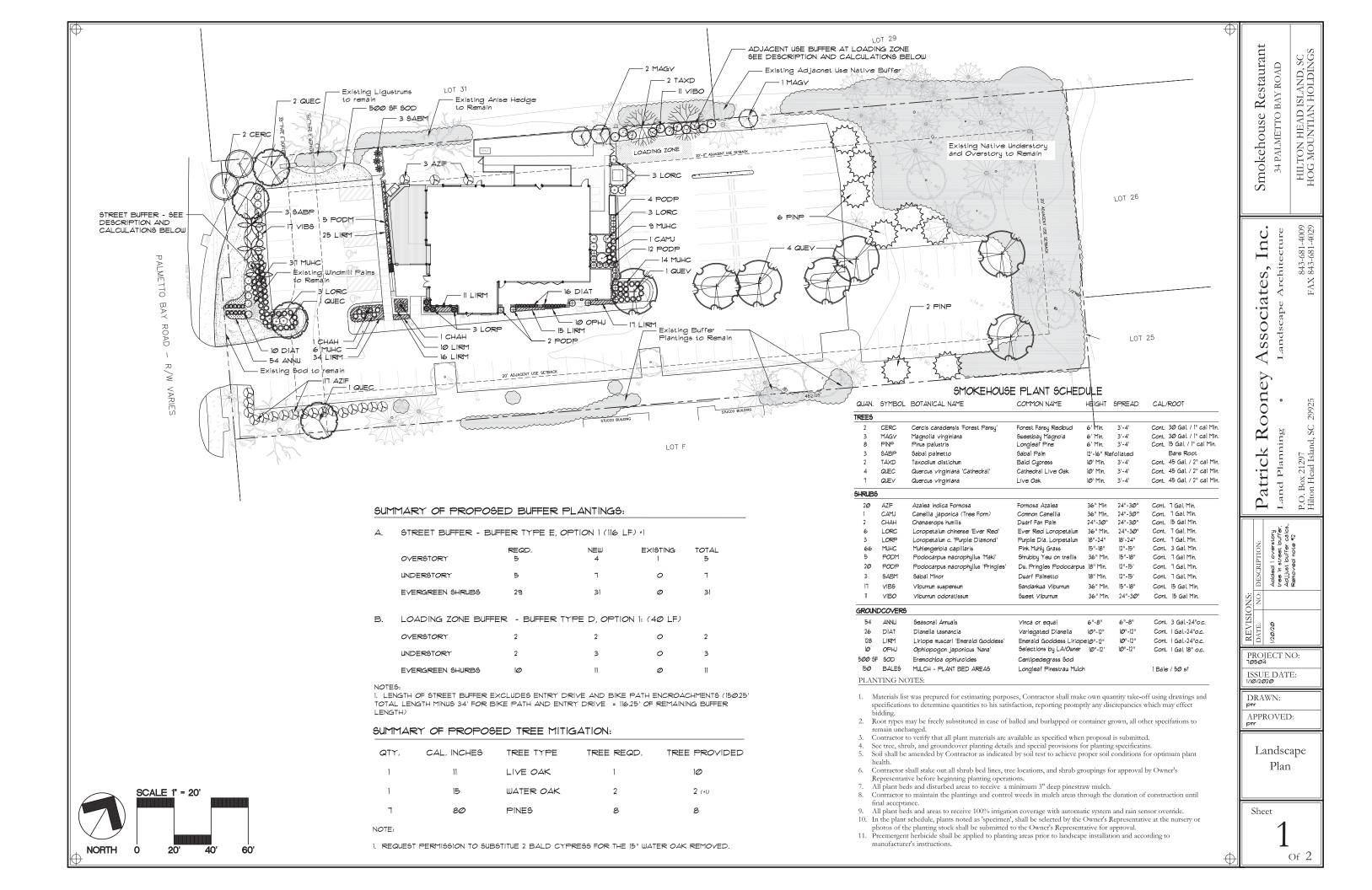
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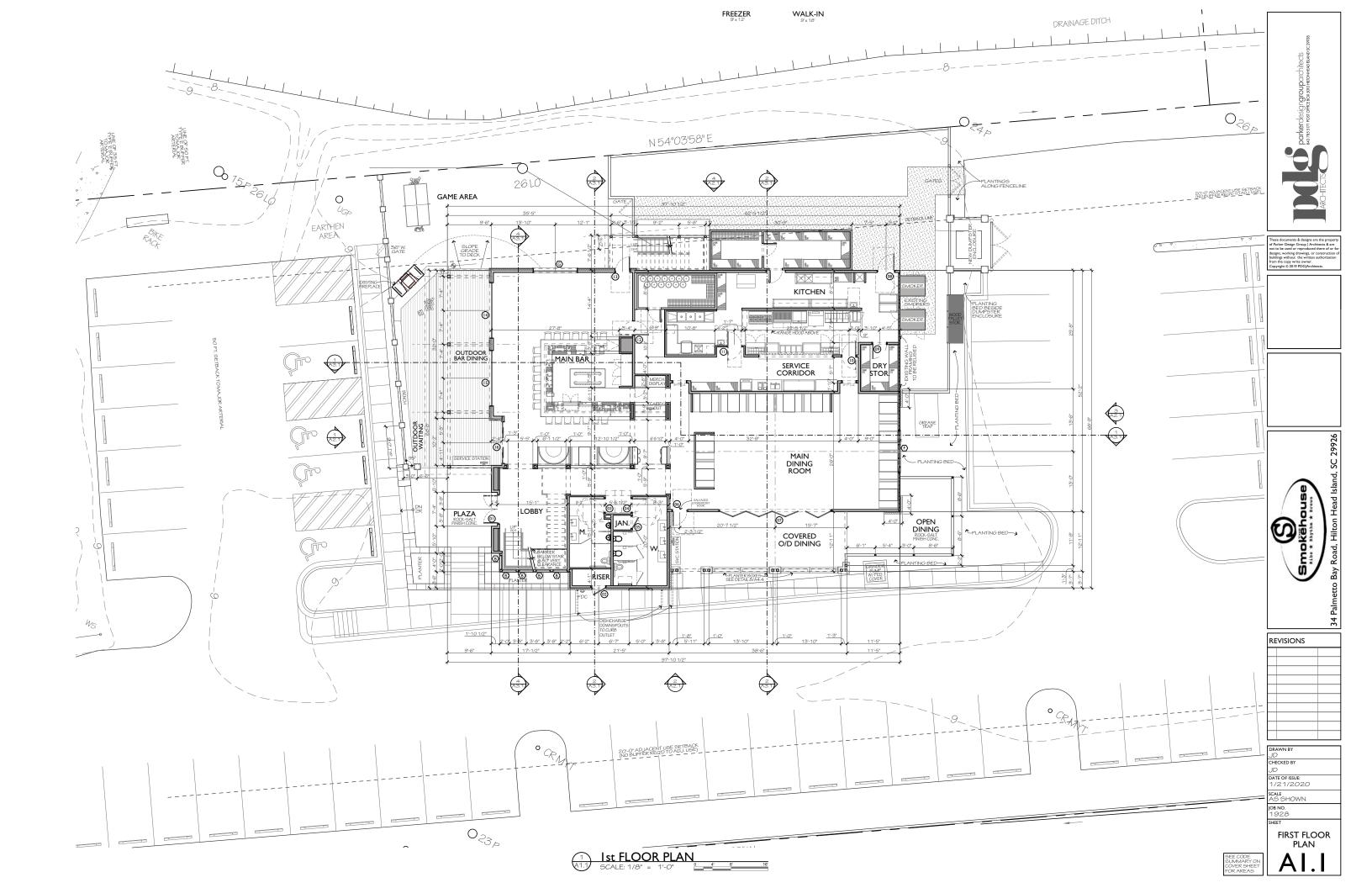
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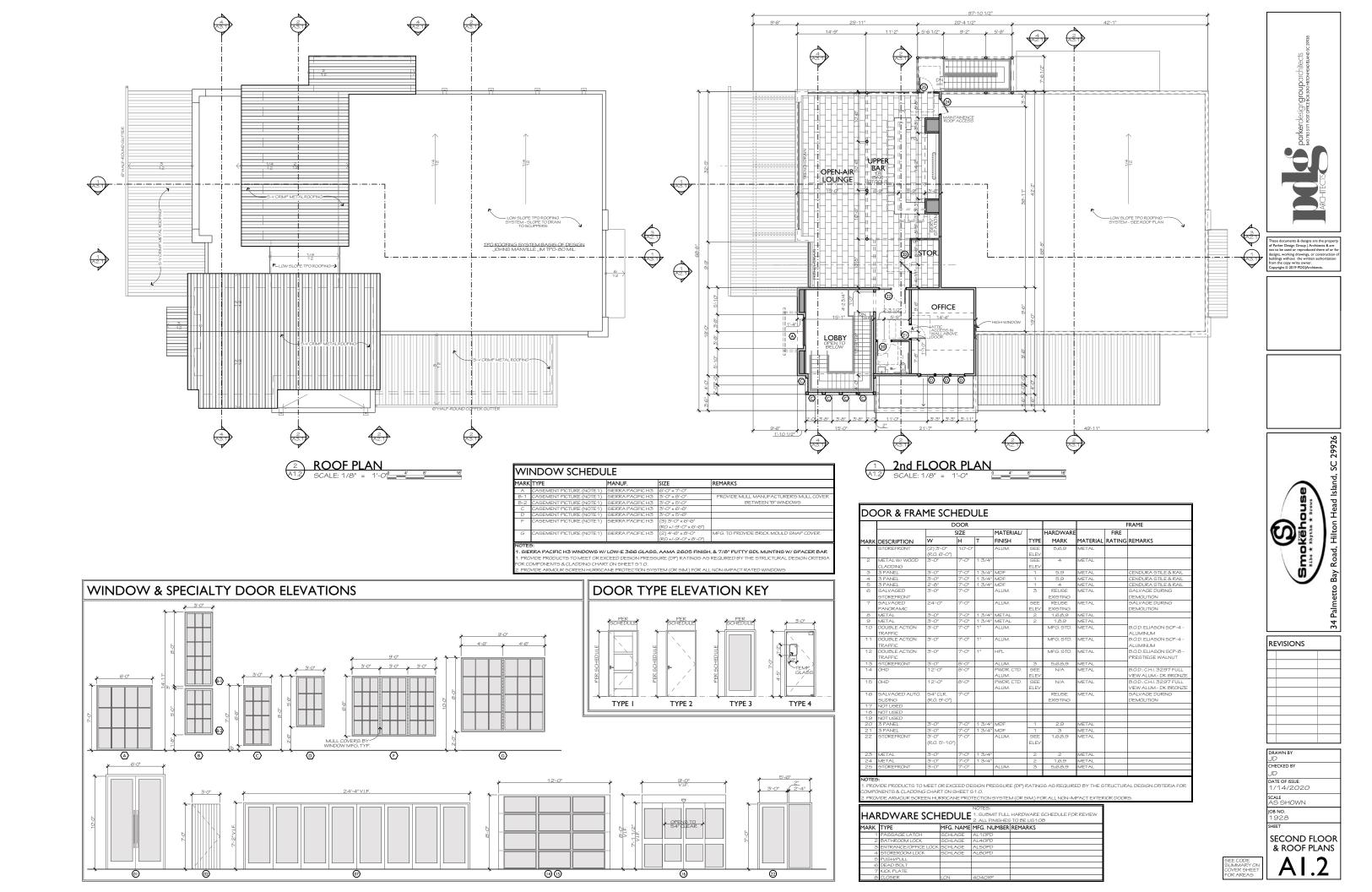
MAP NO:

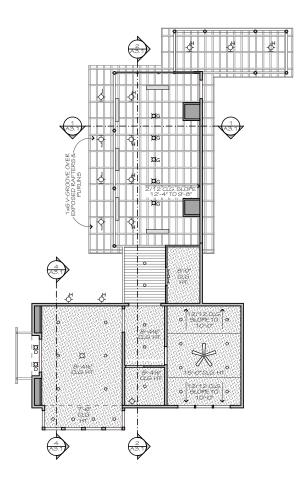
01/13/20

1" = 20' 1904002L-00000000

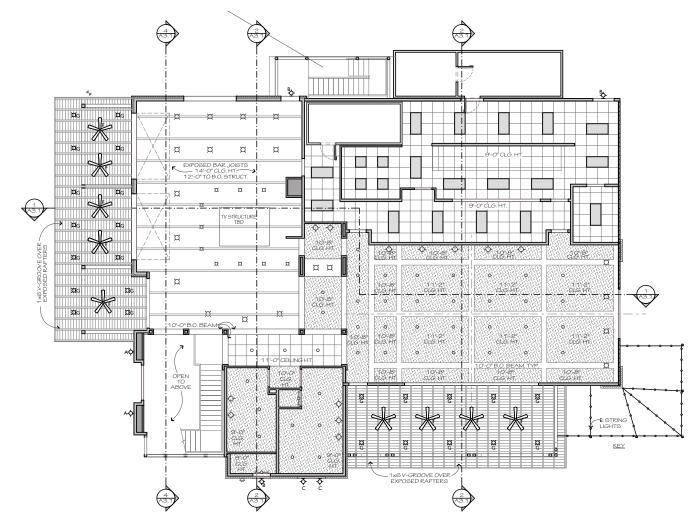


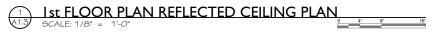


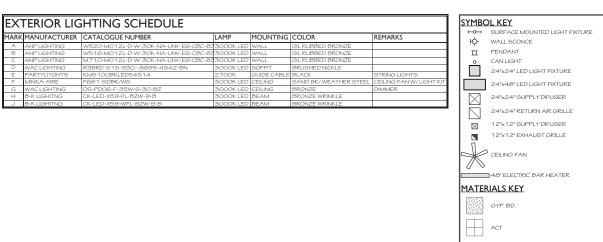




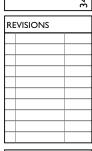
2nd FLOOR REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"







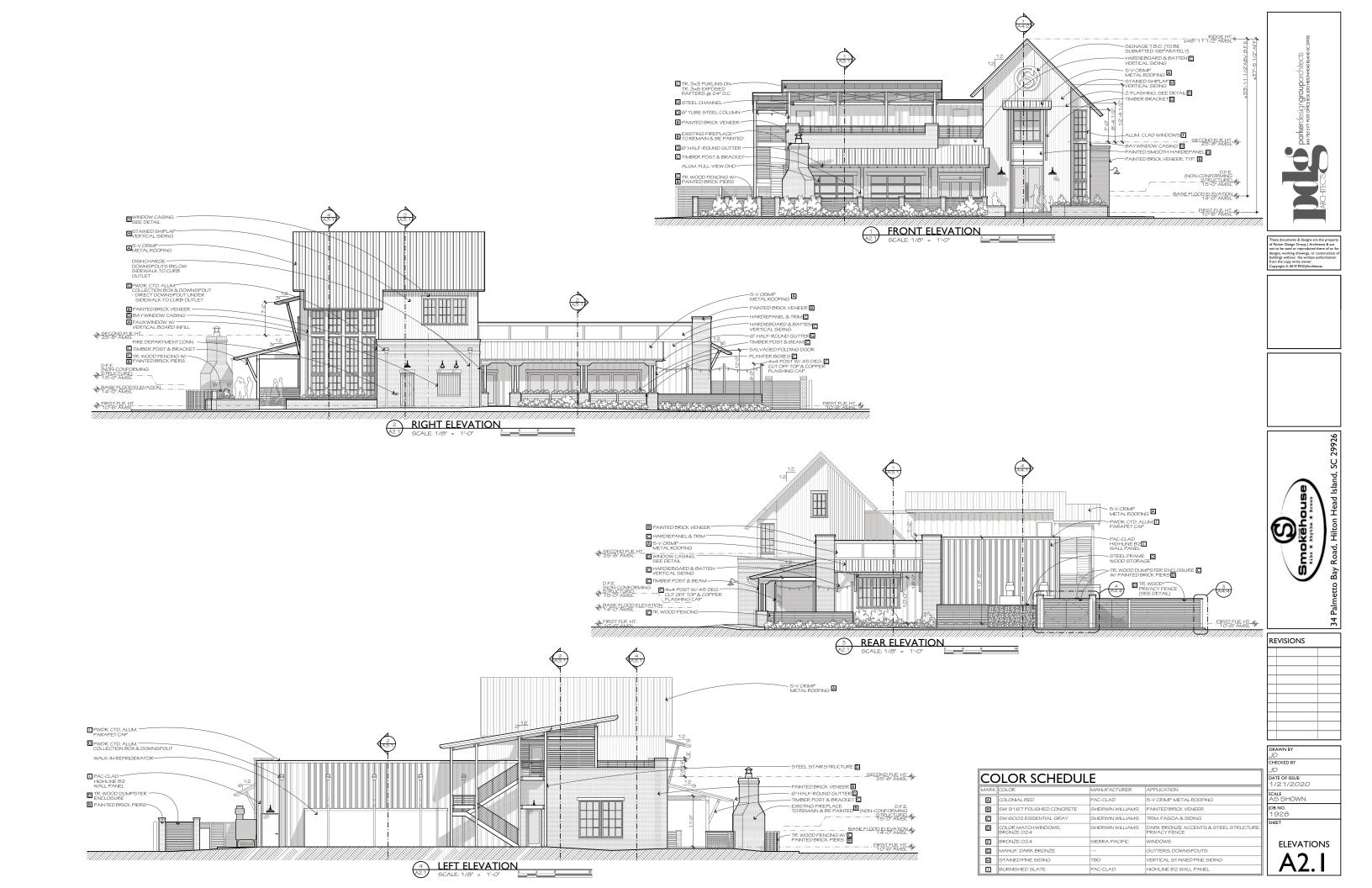


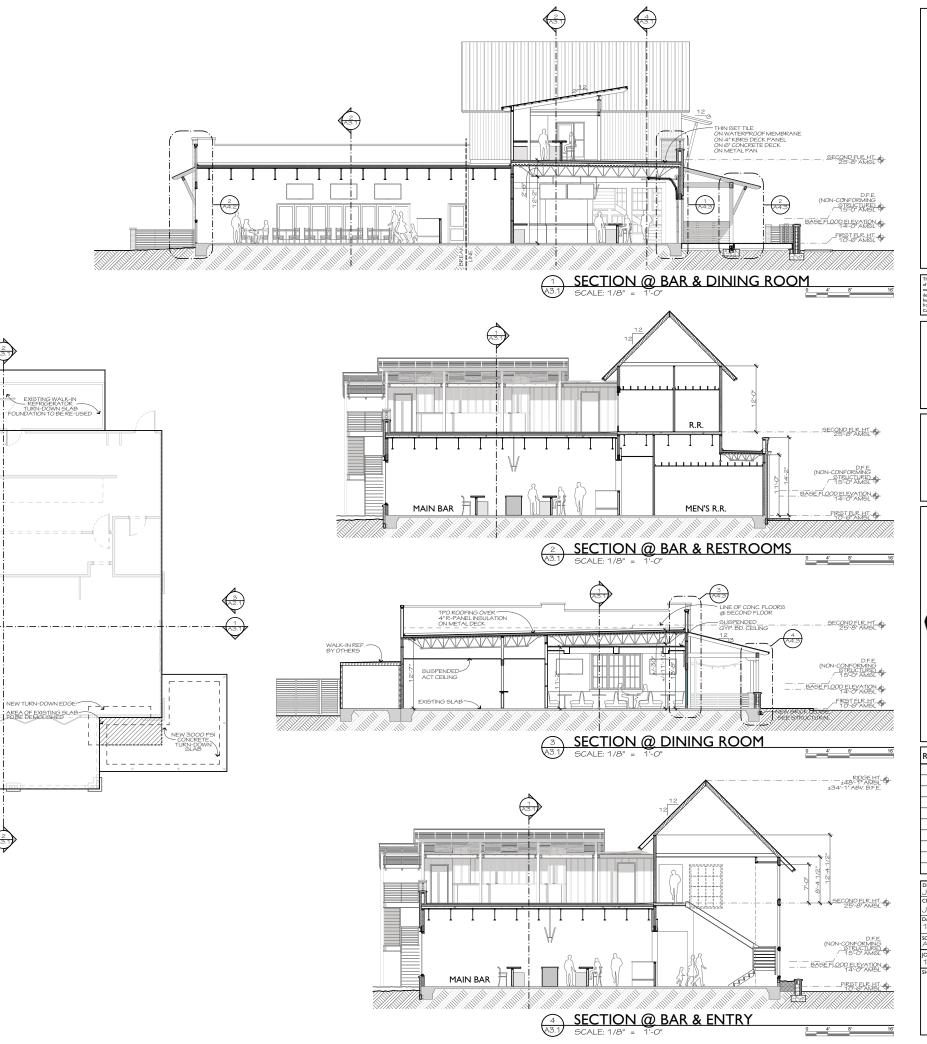


CHECKED BY DATE OF ISSUE: SCALE AS SHOWN

> REFLECTED **CEILING PLANS**

AI.3





NEW CONCRETE TURN-DOWN
SLAB FOR EXTERIOR STAIR

EXISTING TURN-DOWN SLAB FOUNDATION TO BE RE-USED

5 SLAB PLAN A3.1 SCALE: 1/8" = 11 DOWEL NEW BRICK LEDGE INTO EXISTING SLAB

AREA OF EXISTING SLAB TO BE DEMOLISHED NEW TURN-DOWN EDGE

AREA OF EXISTING SLAB

---<u>i</u>----



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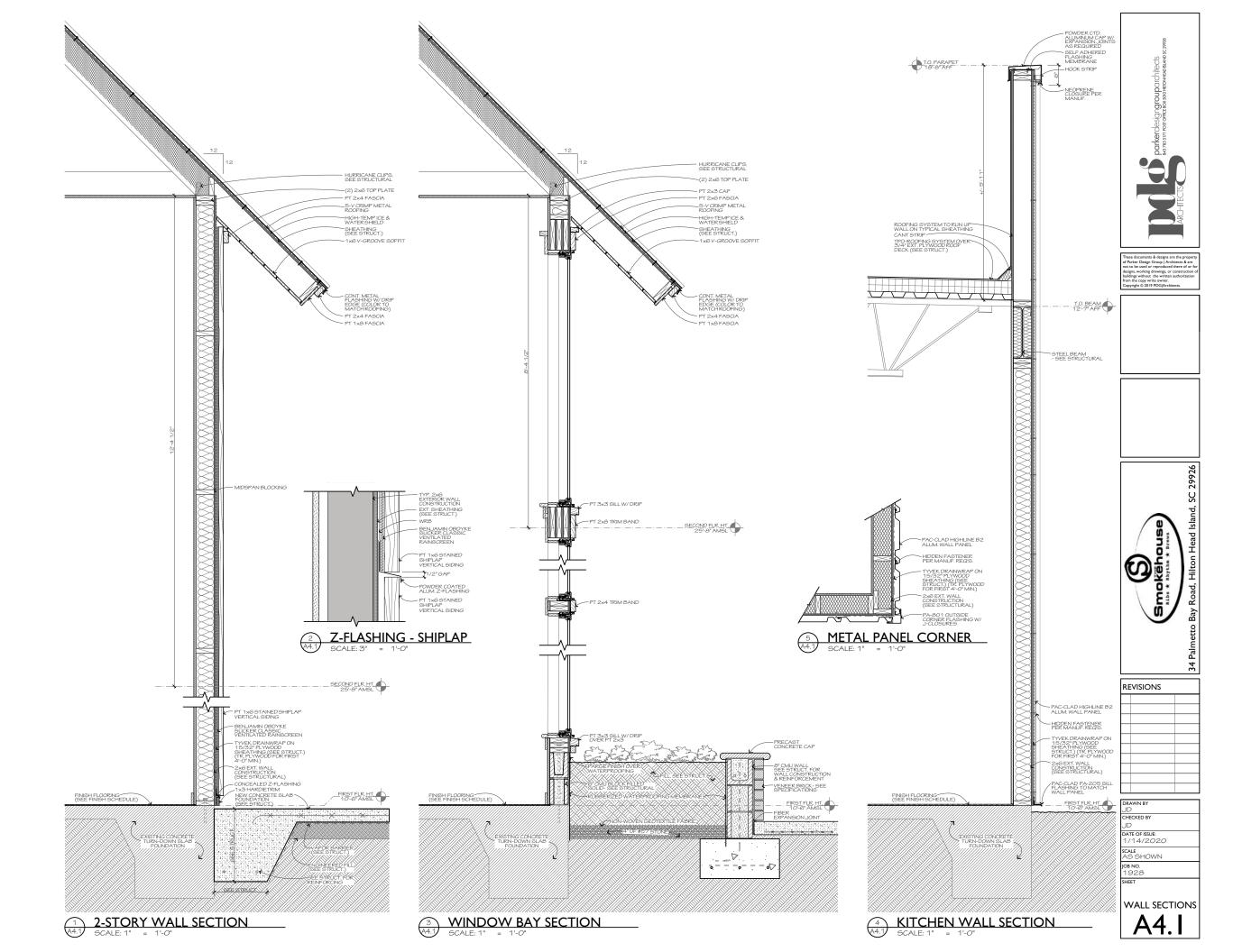


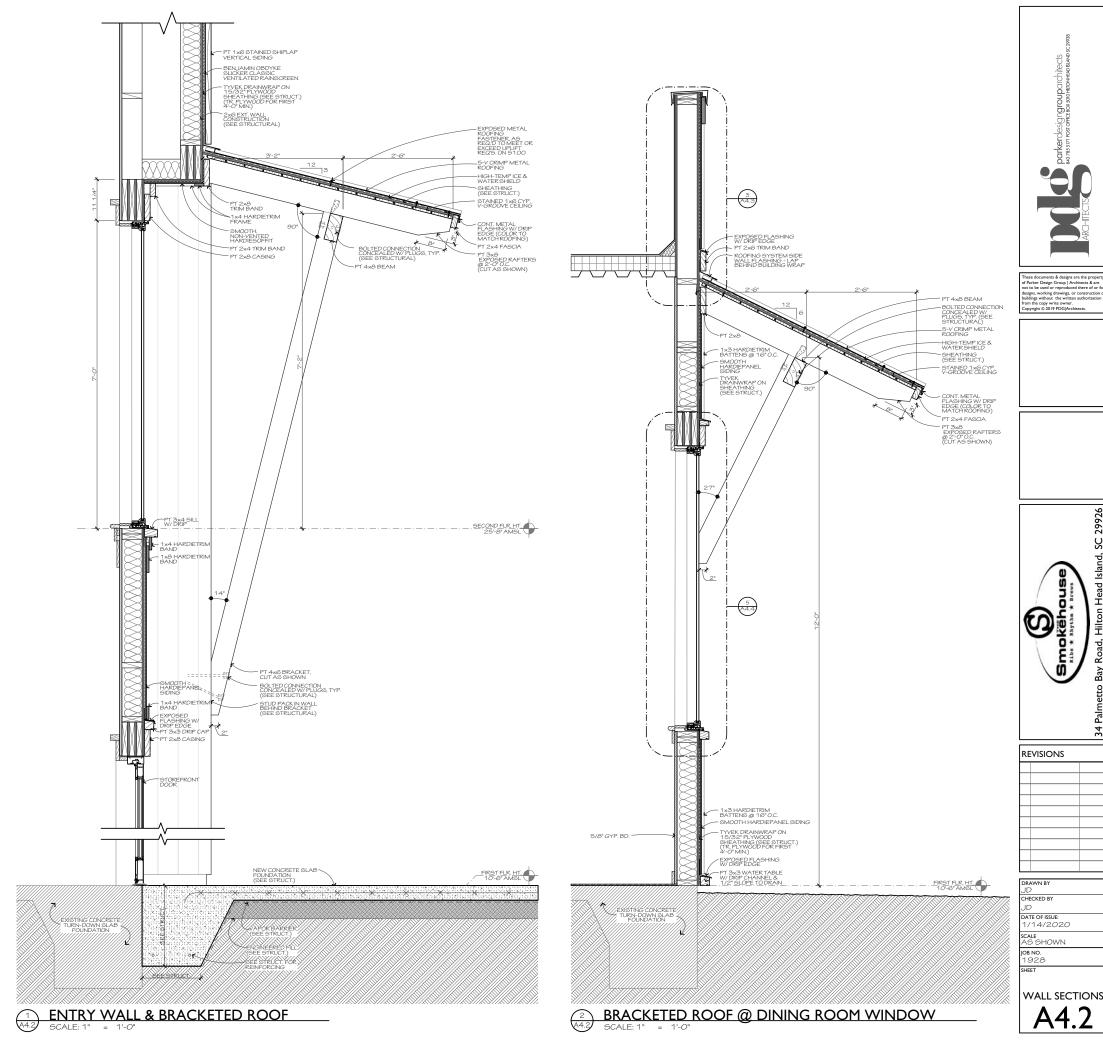
REVISIONS

DRAWN BY
JD
CHECKED BY
JD
DATE OF ISSUE:
1/14/2020
SCALE
AS SHOWN
JOB NO.
1928
SHEET

BUILDING SECTIONS

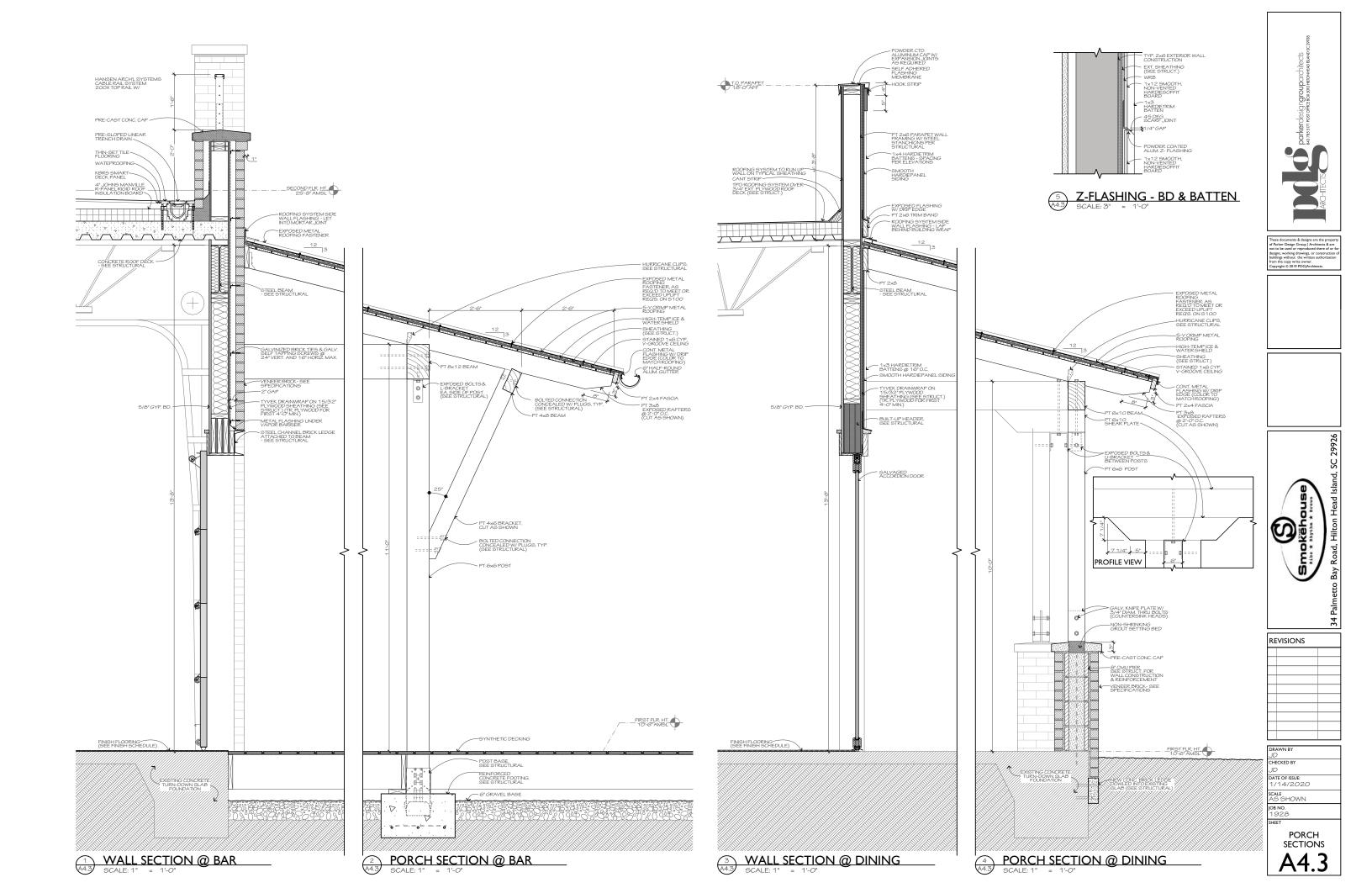
A3.1

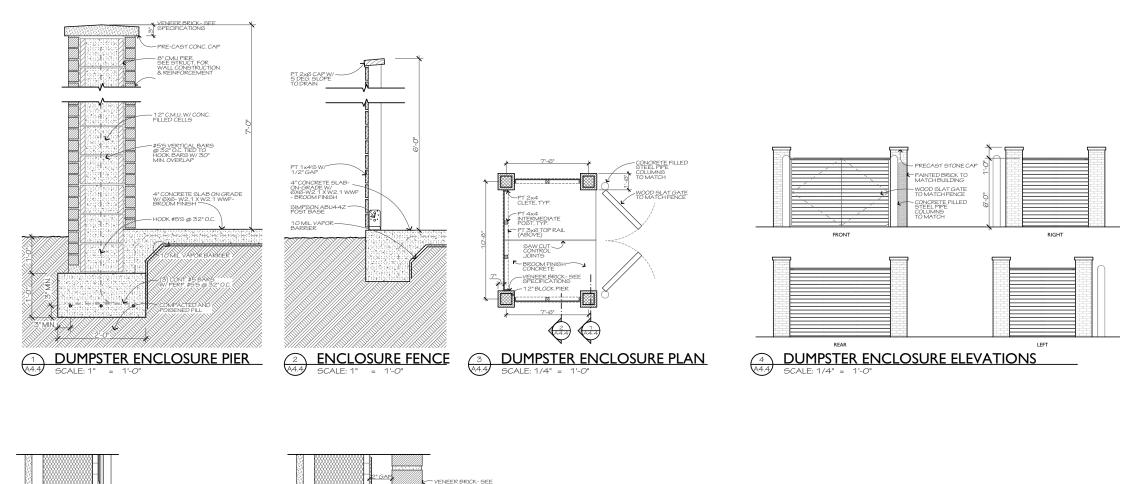






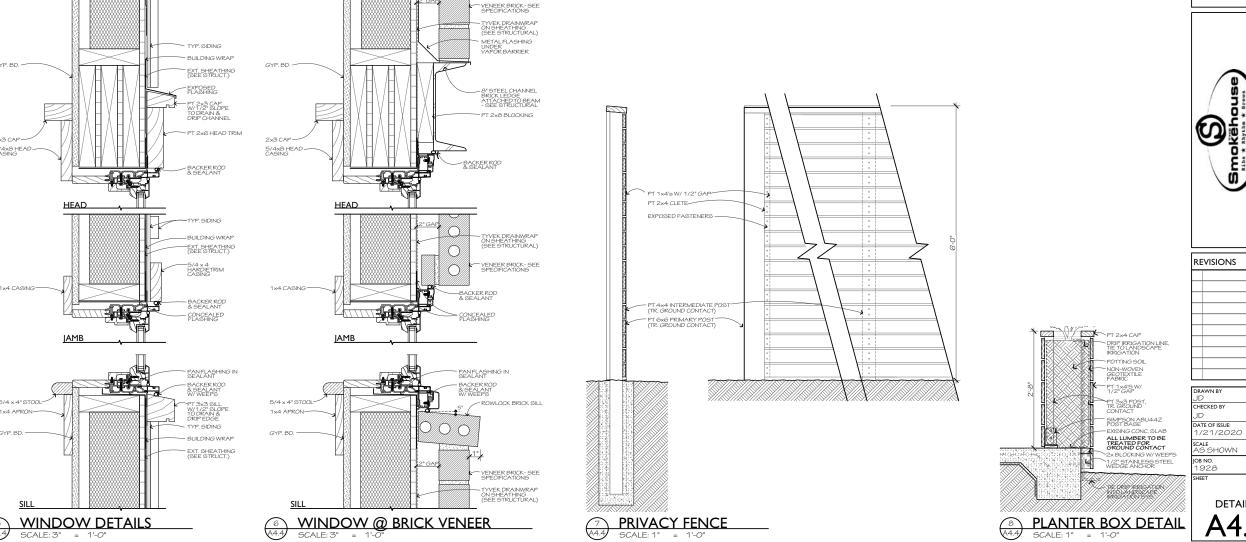
WALL SECTIONS





.et

DETAILS



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: Smokehouse Final	DRB#: DRB-000084-2020						
DATE: 01/19/2020 01/21/2020							
RECOMMENDATION: Approval RECOMMENDED CONDITIONS:	Approval	with C	onditions	Denial 🖂			
ARCHITECTURAL DESIGN							
DESIGN GUIDE/LMO CRITERIA	Complies Yes	No	Not Applicable	Comments or Conditions			
Utilizes natural materials and colors		\boxtimes		 It appears all metal slopped roof elements are "Colonial Red". The "Colonial Red" appears as an accent on the front elevation. The northwest and southeast side elevations will have considerably more "Colonial Red". The sloped roof of the central two story element of the building should be a nature blending color to meet the requirements of the Design Guide. Black Fox reads and black, select a color that leans more brown / bronze. Standing seam metal roof is preferred over 5-V Crimp. Better reference the proposed colors on the elevations. It is unclear the color of the brick veneer. 			

DESIGN GUIDE/LMO CRITERIA	Complies Yes	No	Not Applicable	Comments or Conditions
Provides for a harmonious setting for the site's structures, parking areas or other construction				The new landscape island at the front right corner of the building needs a canopy tree (not a palm) to shade the parking lot. Planters are exponentially more difficult to maintain and can easily disappear. Narrow the porch on the southeast side to allow for planting (in ground) between the sidewalk and porch or relocate the access to the narrowest part of the planter.
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)				All street buffer trees must be provided in the street buffer.
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				 26 live oak on northwest property line should have more of the dripline behind tree protection fence. The Tree Protection & Removal Plan should be updated to show this information. It gets lost on AS1.1 and the contractor may miss the note. There is no specification of pre and post construction fertilization, root stimulant, or protective mulching of the 26" live oak per the DRB Conceptual approval conditions. The Tree Protection & Removal Plan should be updated to show this information. Planting note 12 shall be modified to protect understory growth.

MISC COMMENTS/QUESTIONS

1. The project received conceptual approval on December 10, 2019.