



SWANSBORO HISTORIC PRESERVATION COMMISSION
CERTIFICATE OF APPROPRIATENESS

Application # _____

I Hereby apply to the Swansboro Historic Preservation Commission for a Certificate of Appropriateness (COA) for the structure, project, or proposed restoration, modification or change one the following property located within the Historic District:

NAME: Harber Marine INC

MAILING ADDRESS: PO Box 4562 Emerald Isle NC 28594

ADDRESS OF AFFECTED PROPERTY: 209 S Waters Sreet

PHONE NUMBERS: (Home) _____ (Work) 252-424-0100

Indicate if you need a pre-application review: Yes No

(Note: A pre-application review is required for all projects exceeding a cost of \$10,000 and/or involving new construction projects with a minimum square footage of 1,000 sq. ft. or addition of 500 sq. ft.)

INSTRUCTIONS:

1) Each application must include a written property description. In the space provided or on additional sheets, describe the nature and extent of the proposed work to include a listing of materials and dimensions. Provide sufficient detail to allow the Swansboro Historic Preservation Commission (SHPC) to make an informed decision regarding appropriateness.

2) For each specific type of activity, attach the following materials: (check the applicable category)

EXTERIOR ALTERATION: Photograph(s) and sketch(es) showing existing conditions and proposed changes for each effected area.

NEW CONSTRUCTION/ADDITIONS: a) Plot plan showing all new construction on proposed site; b) preliminary or final drawings showing proposed design of new construction or new addition (elevations required); c) descriptions, samples, and specifications indicating materials and textures used on exterior construction; d) statement by owner of how proposed new construction meets the intent of the SHPC design guidelines for projects involving new buildings with more than 1,000 sq. ft. or addition of 500 sq. ft.; and e) deed of property; f) Massing Study sealed by engineer or architect (find details in Appendix III Section 11 New Construction of the Town Unified Development Ordinance).

MOVING / DEMOLITION: a) Photographs of building to be moved or demolished (including photos of all elevations and a streetscape); b) written description of reason for move or demolition; and c) for moving requests, a photograph of proposed site for relocated building and a plot plan showing exact building location with pertinent dimensions.

ALL SKETCHES, DRAWINGS, COLOR CHIPS, ETC. MUST BE SUBMITTED IN MULTIPLES OF TWELVE (12) and "8 1/2 x 11" SIZE PAPER IS PREFERRED.

PROJECT DESCRIPTION (Attach additional sheets if necessary):

Install a walkway that is 104.6 x 5 and a platform that is 20.6 x 9 set pilings for a future boatlift

The applicant(s) and/or his/her representative(s) are required to appear before the Swansboro Historic Preservation Commission to present, discuss and clarify the application the night of the meeting. If the applicant is not the owner of the property a written statement by the owner is required prior to the meeting for the applicant to pursue the COA.

Any applicant(s) requiring a "CAMA" permit, must submit the approved CAMA application with CAMA official(s) signature(s), prior to the review of the COA by the Swansboro Historic Preservation Commission.

All applications become the property of the Swansboro Historic Preservation Commission for the Town of Swansboro. This application shall be completed and returned to the Code Enforcement Department at least seventeen (17) days before the Swansboro Historic Preservation Commission meeting at which the application may be considered.

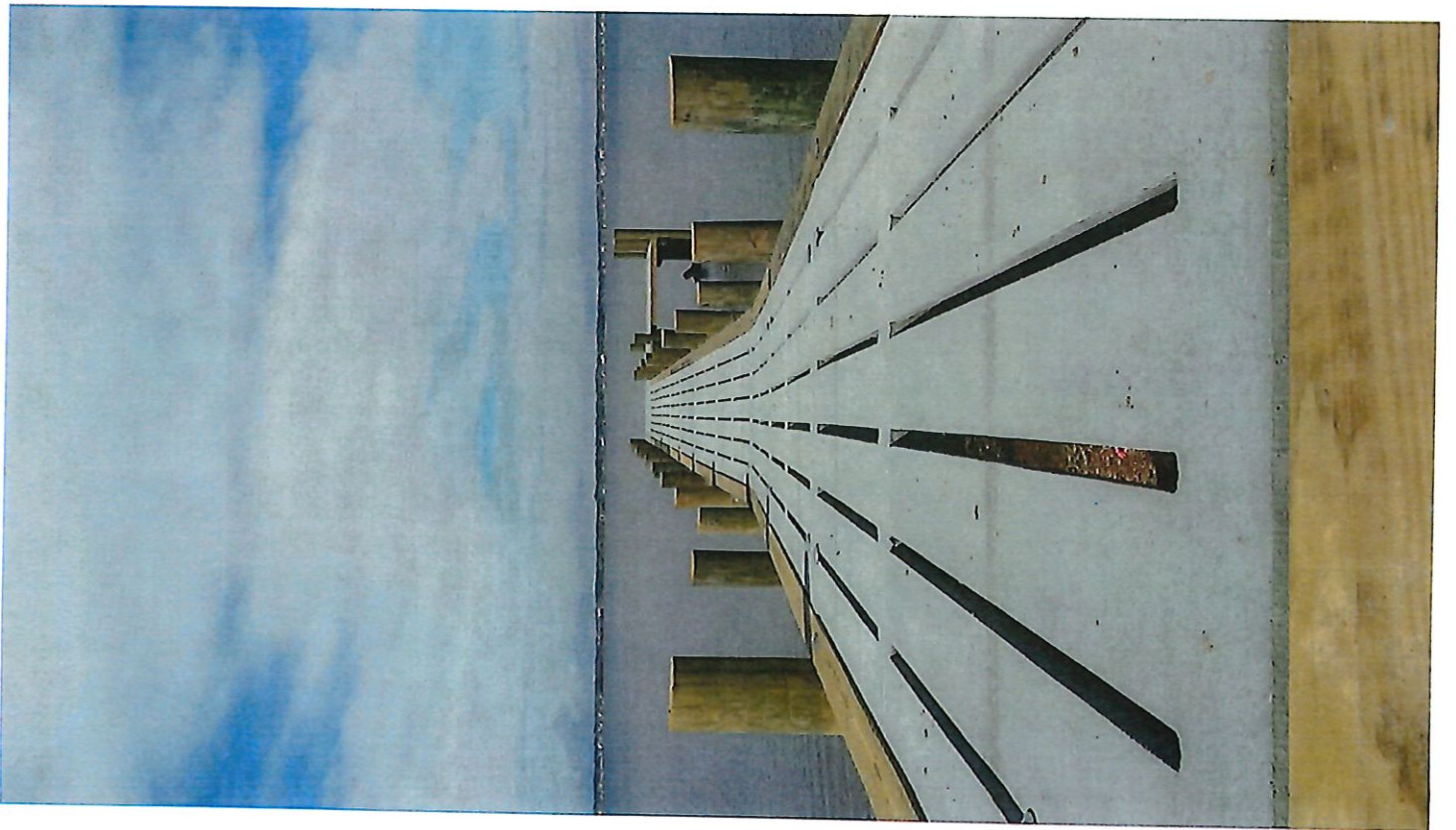
It is the policy of the Swansboro Historic Preservation Commission that the board shall act as one body. Accordingly, individual members should not give personal opinions on applications submitted to the Swansboro Historic Preservation Commission, and no such individual opinion shall bind the SHPC in any way.

Teresa K Brewer 1/23/2024
Signature of Applicant Date

STAFF USE ONLY

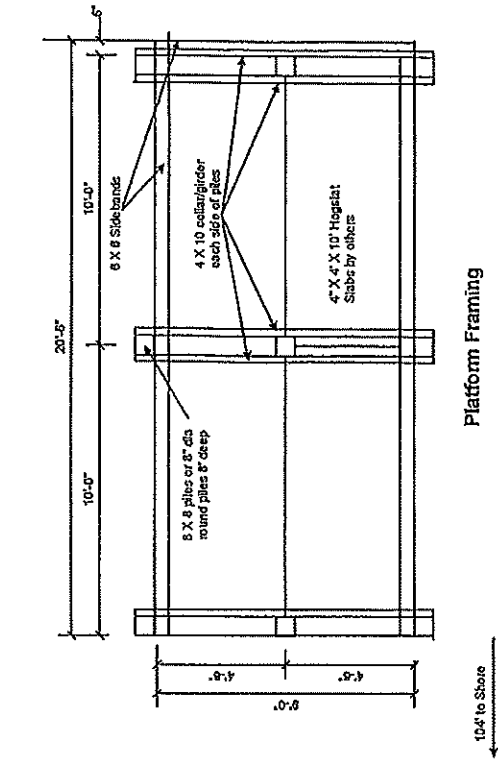
Application received by: Date:
Application reviewed with applicant by: Date:
How: In person By Phone
Fee Paid: Receipt Number:
Comments:







209 South Water Street
Swansboro, NC
Pier / Platform
Structural Framing

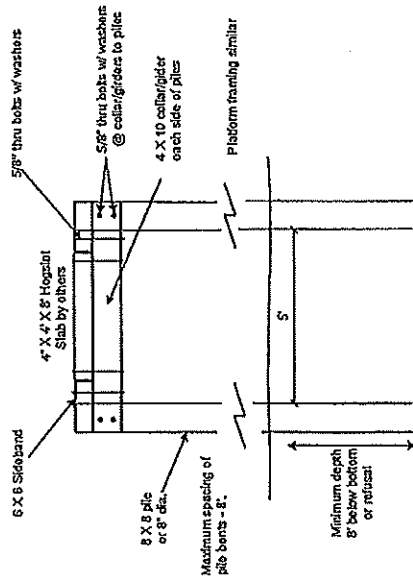
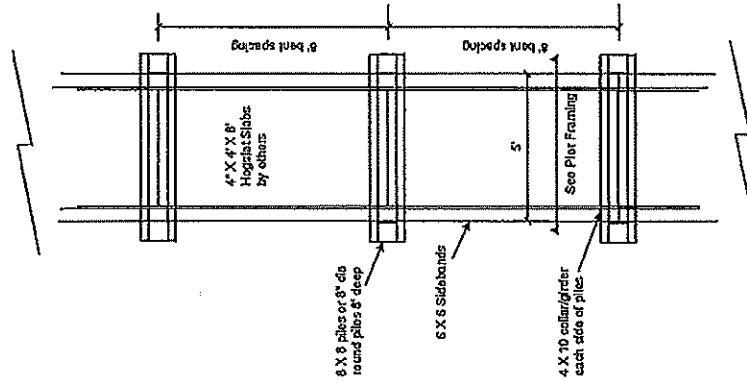


Ken Lacy, P.E.
01/18/2024

File #2024-0125
Sheet 1 of 1
Not to Scale

Ken Lacy, P.E., PLLC P-0344
307 Holly Lane
Cape Carter, NC 28584
252-725-2405

- Pier/Platform Notes:
- All timber piles shall be marine grade southern pine preservative treated to AWPA standards C-2 and C-18 (2.5 treated). Remaining framing treated to CCA 0.80.
 - All fasteners shall be hot dipped galvanized per ASTM A-153 (20oz psf) or bitumatic coated or 300 series stainless steel.
 - Provide 3" X 12" notches/grooves for sribands with (2) 5/8" thru bolts (if applicable).
 - Refer to pier and platform layout by Harbor Contracting. Pier approximately 104' from shore to platform. Dimensions are approximate and may be adjusted to fit dimensions of hog stabs.
 - Engineer's seal on documents applies only to structural components on the documents. Seal does not include permits, construction means, methods, techniques, sequences, procedures, finishing, water-proofing, geotechnical, or safety precautions. Any deviations or discrepancies on plans are to be brought to the immediate attention to Engineer. Failure to do so will void Engineer's liability. Seal is valid for projects permitted one year from date of seal.



SPECIAL FLOOD HAZARD AREA/COASTAL HIGH HAZARD AREA

PIER/ DOCK ANALYSIS CERTIFICATION

This Pier/ Dock Analysis Certification form may or may not be accepted by the governing agency responsible for floodplain management. This is to be completed and sealed by a licensed North Carolina Engineer qualified to complete the necessary analysis for construction of a dock/ pier in a coastal high hazard area (V-Zone) and/or Coastal A Zone. This form also does not replace any other authorizations from any State or Federal Agencies. This dock/ pier must comply with all dock/ pier requirements in the current North Carolina Building Code.

SECTION 1-PROPERTY INFORMATION

Property Owner: Jordan Proctor

Address: 209 South Water Street City: Swansboro State: NC Zip Code: 28584

Parcel ID#: _____

SECTION 1-FLOOD INSURANCE RATE MAP INFORMATION (FIRM)

Community Name: Swansboro Community ID #: 370179

County Name: Onslow State: NC

Map/Panel #: 5364 Suffix: L FIRM Index Date: 6/19/20 FIRM Panel Effective/Revised Date: 6/19/20

Flood Zone: AE Zone (Non-Floodway) Coastal A Zone VE Zone VE-13

** (All development in an AE Floodway requires a No-Rise Study and cannot utilize this form in lieu of the completion of the required study)**

Base Flood Elevation (NAVD1988): X Community Design Flood Elevation (RFPE) (NAVD1988): _____

SECTION 1-CONSTRUCTION INFORMATION

Construction of (Mark all that apply): Fixed Dock Floating Dock Pier

Piling Construction: Wood Concrete Embedment Depth: 8' min

Pier Width: 5 Length: 104 platform Decking Designed to Breakaway: Yes No

Fixed Dock Width: _____ Length: _____ Decking Designed to Breakaway: Yes No

Covered: Yes No Covered Square Footage: _____ Electrical: Yes No

Floating Dock Width: _____ Length: _____ Decking Designed to Breakaway: Yes No

Covered: Yes No Covered Square Footage: _____ Electrical: Yes No

SECTION 6-ENGINEERS CERTIFICATION

I, Ken Lacy, certify that I have developed or reviewed the design plans for the pier/ fixed dock/ floating dock to be constructed under the above referenced project and that the design and methods for construction specified to be used are in accordance with accepted standards for construction in a coastal high hazard area (V-Zone) and/ or Coastal A Zone as referenced in FEMA Technical Bulletin 5 (Free-Of-Obstruction-Requirements) and the Community Flood Damage Prevention Ordinance.

I, Ken Lacy, certify the pier/ fixed dock/ floating dock as designed will not cause any harmful diversion of floodwaters, wave run-up, and wave deflection that would increase the risk of damage to adjacent buildings or structures.

Additional Comments: _____

Certifiers Name: Ken Lacy License #: 014433
Title: Professional Engineer Phone: 252-725-2405
Company Name: Ken Lacy, PE, PLLC P-0344
Address: 307 Holly Lane City: Cape Carteret State: NC Zip Code: 28584

Date Completed: 1/19/24

Ken Lacy
Signature

