

**SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
PERMIT APPLICATION PUBLIC NOTICE**

**April 24, 2009**

**Permit Number:** OCRM-09-507-S  
**Permit ID:** 66245

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

**APPLICANT:** Inlet Marina & Boat House LLC  
c/o Custom Designs Marine Contracting  
4337 Big Barn Dr Ste D  
Little River SC 29566

**LOCATION:** On and adjacent to Parsonage Creek at 4139 Hwy 17 Business, Murrells Inlet, Georgetown County, South Carolina.  
TMS#: 41-0114-107-00-00.

**WORK:** The work, as proposed and shown on the attached plans, consists of installing a replacement bulkhead. Specifically, the applicant seeks to install a 450' vinyl bulkhead channelward of the existing timber bulkhead. The purpose of the proposed activity is for erosion control.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

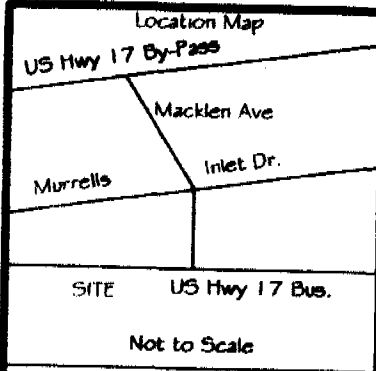
*To assure review by OCRM, comments regarding this application must be received by OCRM on or before May 9, 2009. For further information please contact the project manager for this activity, Christopher Stout at 843-238-4528.*

**PLEASE REPLY TO:**

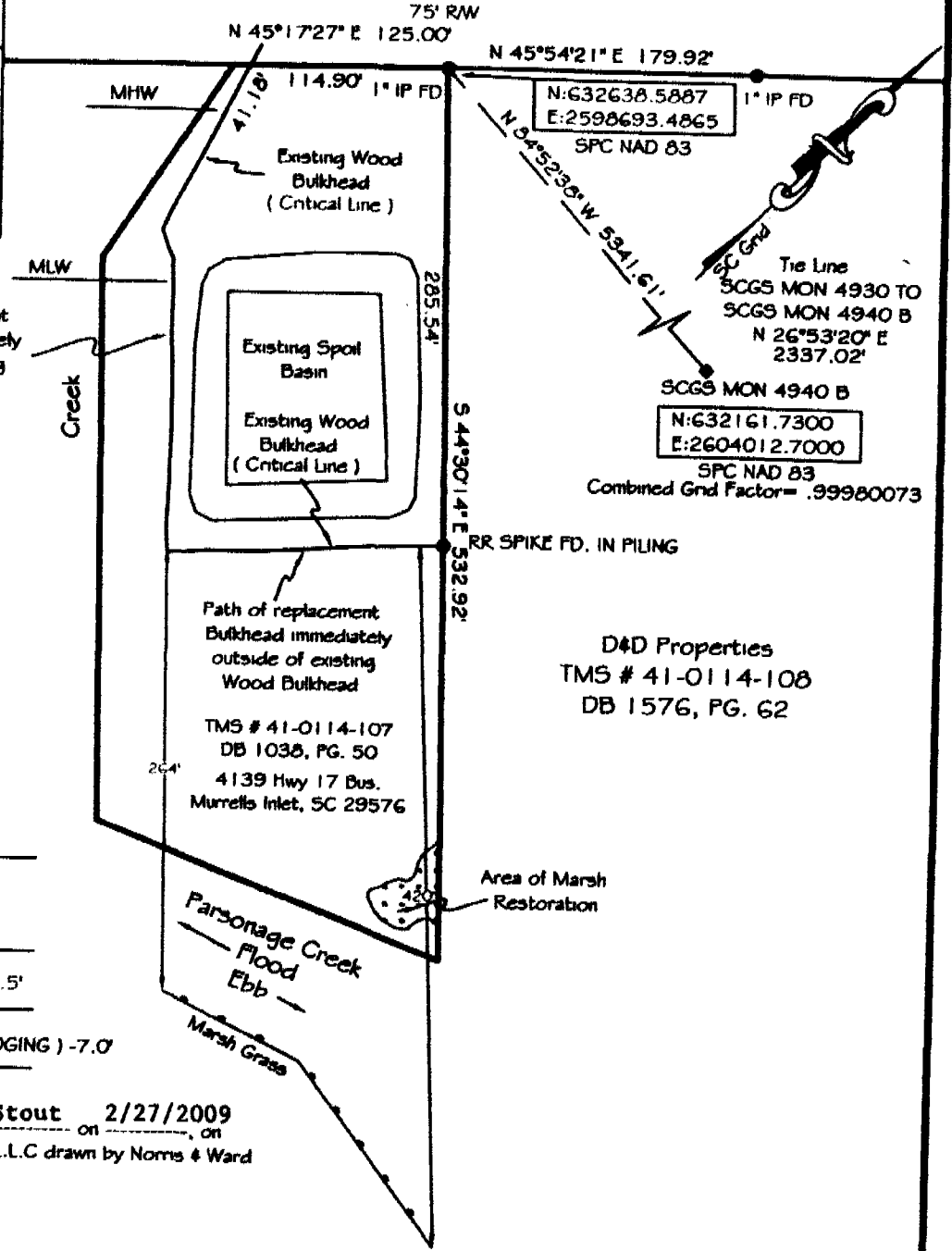
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
927 Shine Avenue  
Myrtle Beach, SC 29577

**Please refer to P/N# OCRM-09-507-S**

  
Christopher Stout, Wetland Project Manager

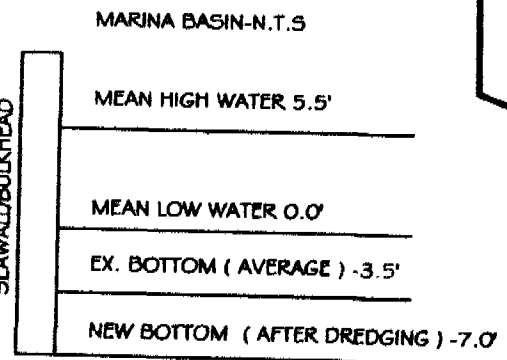


# US Hwy 17 Business



South Carolina Wildlife and Marine Resources Dept.  
TMS # 41-011-001-002

D4D Properties  
TMS # 41-0114-108  
DB 1576, PG. 62

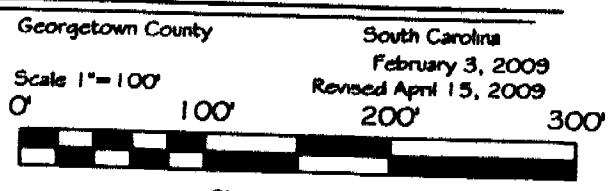


Critical Area Line was certified by G. Stout on 2/27/2009, on Survey for Inlet Marina & Boat House, L.L.C drawn by Norms & Ward Land Surveyors, P.A. dated 2/3/09

## Bulkhead Replacement For Inlet Marina & Boat House, L.L.C

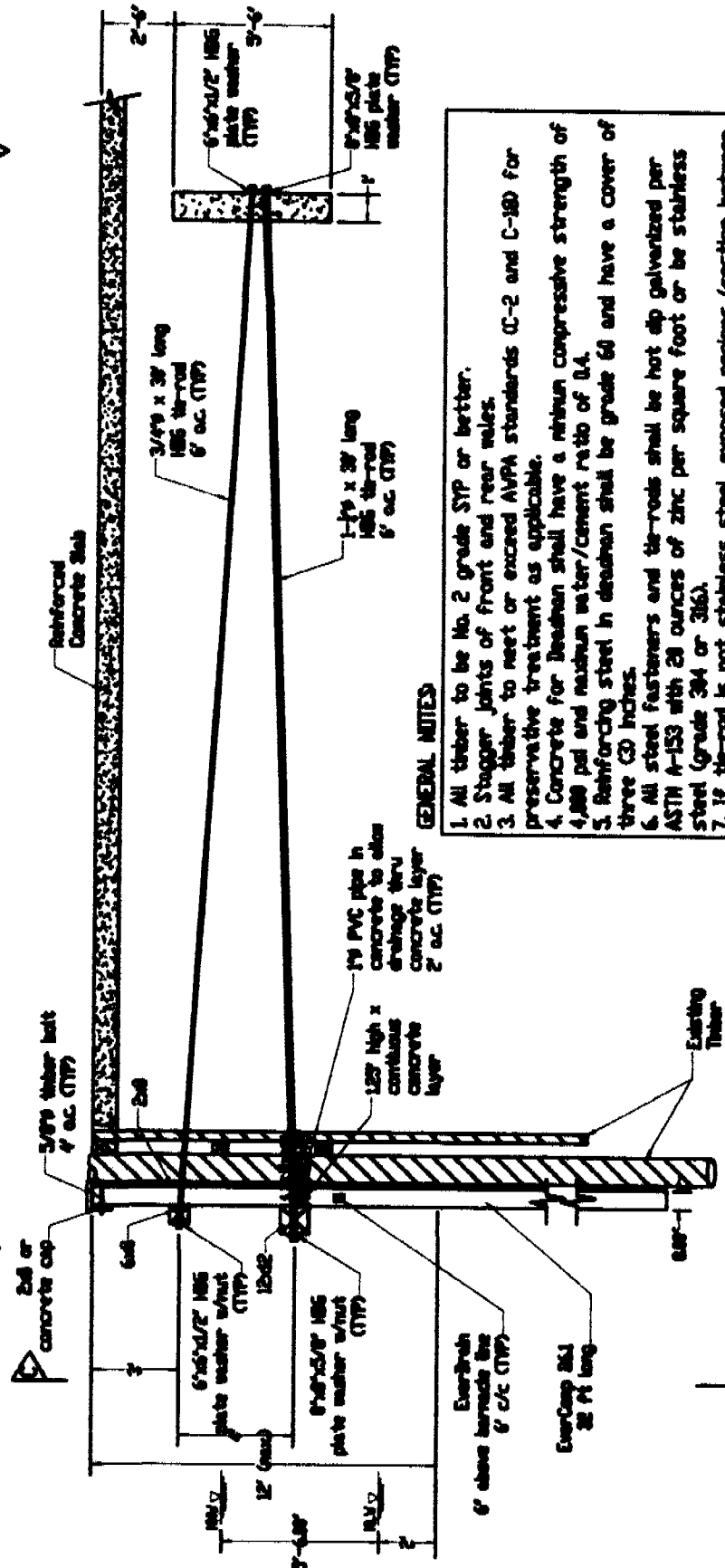
OCR-M-09-507-5

REVISED 4/15/09 PER SCDHEC COMMENTS.



*[Signature]*  
4/15/09

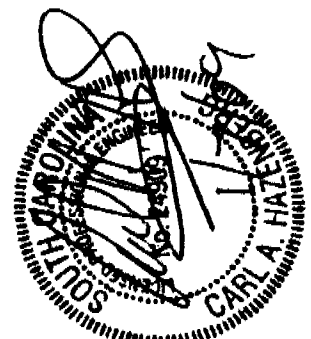
V



**GENERAL NOTES**

1. All timber to be No. 2 grade SYP or better.
2. Stagger joints of front and rear wales.
3. All timber to meet or exceed AWP standards (C-2 and C-180) for preservative treatment as applicable.
4. Concrete for deckhead shall have a minimum compressive strength of 4,000 psi and maximum water/cement ratio of 0.4.
5. Reinforcing steel in deckhead shall be grade 60 and have a cover of three (3) inches.
6. All steel fasteners and tie-rods shall be hot dip galvanized per ASTM A-153 with 20 ounces of zinc per square foot or be stainless steel (grade 304 or 316).
7. If tie-rod is not stainless steel, exposed regions (section between wale and sheet pile) to be field treated with coal tar epoxy.
8. Deckfill shall be clean, granular, material GV, GP, SV, or SP per ASTM D-2487 and compacted at least 95% (per ASTM D-690).

**TYPICAL SECTION (A-A)**  
Scale: As noted



FOR PERMITTING ONLY -  
NOT FOR CONSTRUCTION



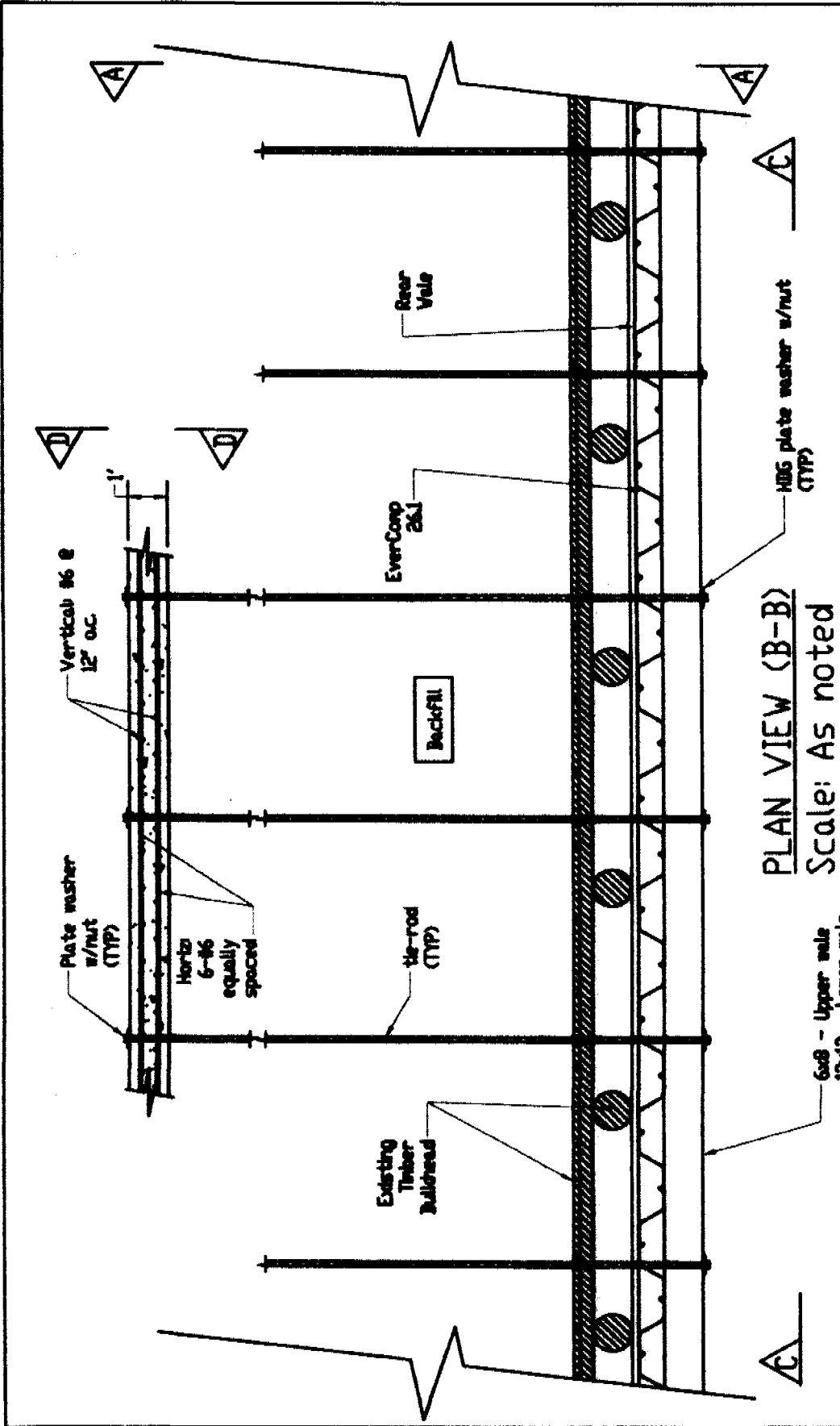
**Everlast Synthetic Products, LLC**  
1000 Wylgate Pkwy, S-100  
Woodstock, GA 30189  
(678)-388-7781

**ADJACENT PROPERTY OWNERS:**  
1. Captain Dick's Marina  
2. Murrell's Inlet Public Boat Ramp

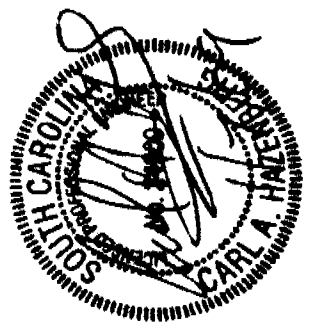
**SCALE:** NTS  
**SHEET:** 3 OF 6

**APPLICANT:** Inlet Marina & Boat House, LLC  
**ACTIVITY:** Bulkhead Replacement  
**P/N #:** OCM-09-507-5

**LOCATION:** On Personage Creek, US HWY 17-BUS, Murrells Inlet, SC  
**COUNTY:**  
**DATE:** 11/18/08



**PLAN VIEW (B-B)**  
Scale: As noted



FOR PERMITTING ONLY - NOT FOR CONSTRUCTION

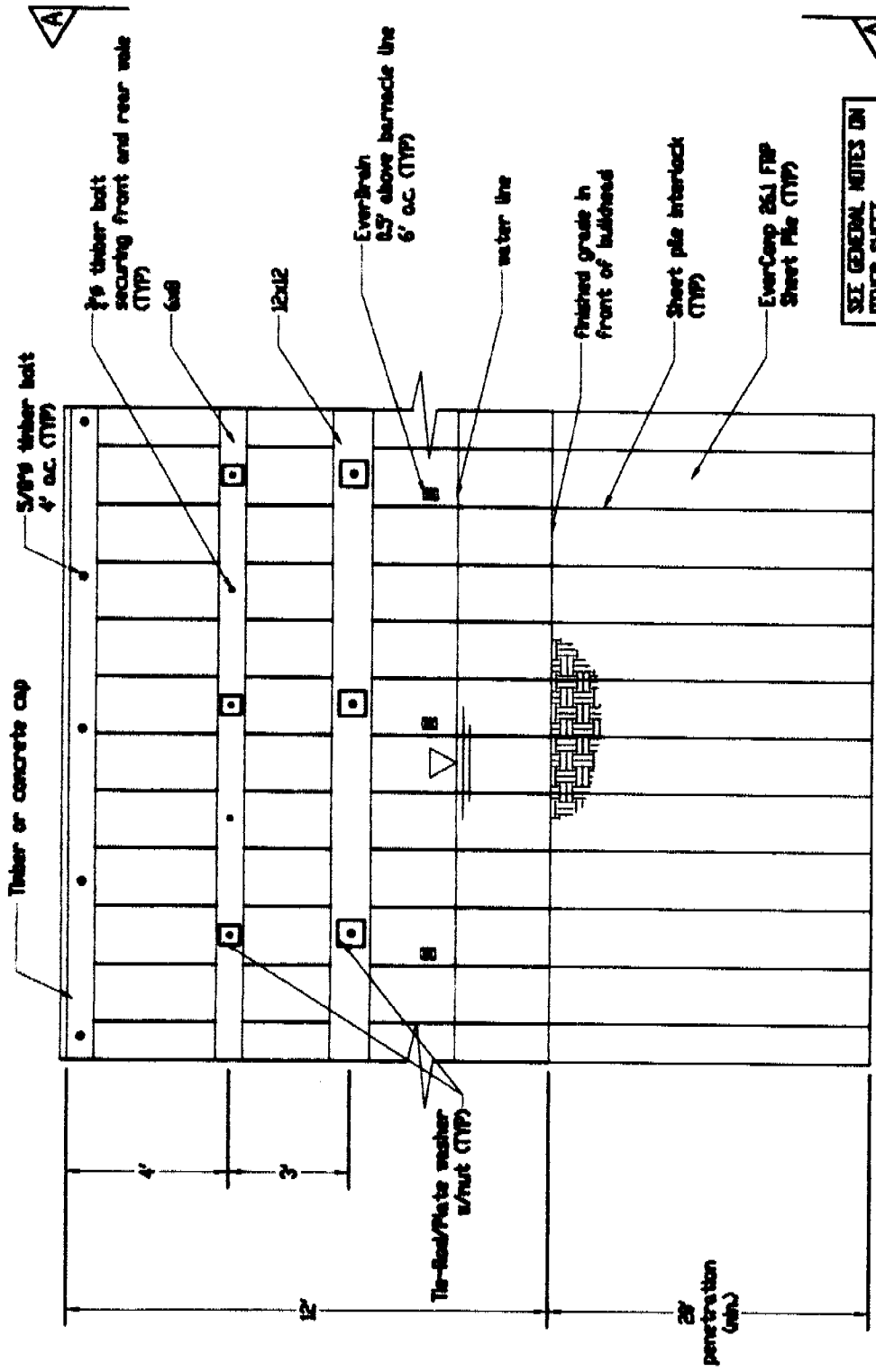


Everlast Synthetic Products, LLC  
1000 Vyngate Pkwy, S-100  
Woodstock, GA 30189  
(678)-388-7781

**ADJACENT PROPERTY OWNERS:**  
1. Captain Dick's Marina  
2. Murrell's Inlet Public Boat Ramp

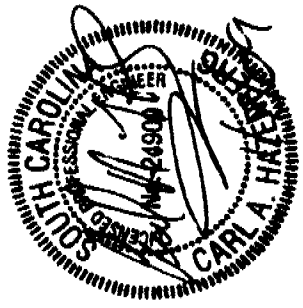
SCALE: NTS  
SHEET: 4 OF 6

**APPLICANT:** Inlet Marina & Boat House, LLC  
**ACTIVITY:** Bulkhead Replacement  
**P/N #:** *OCRM-09-507-5*  
**LOCATION:** On Personage Creek, US HWY 17-BUS, Murrells Inlet, SC  
**COUNTY:**  
**DATE:** 11/18/08




SEE GENERAL NOTES ON OTHER SHEET

ELEVATION VIEW TIMBER CAP/WALE (VIEW C-C)



FOR PERMITTING ONLY - NOT FOR CONSTRUCTION

 Everlast Synthetic Products, LLC 1000 Vyngate Pkwy, S-100 Woodstock, GA 30089 (678)-388-7781	ADJACENT PROPERTY OWNERS: 1. Captain Dick's Marina 2. Murrell's Inlet Public Boat Ramp
APPLICANT: Inlet Marina & Boat House, LLC ACTIVITY: Bulkhead Replacement P/N #: <i>DRM-09-507-S</i>	SCALE: MTS SHEET: 5 OF 6
LOCATION: On Personage Creek, US HWY 17-BUS, Murrells Inlet, SC COUNTY: DATE: 11/18/08	LOCATION: On Personage Creek, US HWY 17-BUS, Murrells Inlet, SC COUNTY: DATE: 11/18/08

concrete slab

2'-6"

5'-6"

6-#6 equally spaced (TYP) (positive moment)

#6 @ 12" (TYP) (positive moment)

HDG 6"x6"x1/2" plate washer w/nut (TYP)

HDG 8"x8"x5/8" plate washer w/nut (TYP)

field coat washer/nut w/cool tar epoxy (TYP)

1-1/4" x 30" HDG tie-rod 6' o.c. (TYP)

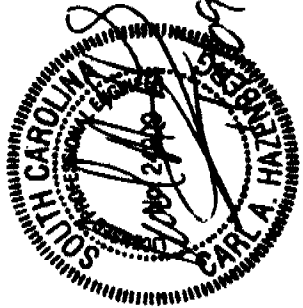
6-#6 equally spaced (TYP) (negative moment)

3/4" x 30" HDG tie-rod 6' o.c. (TYP)

#6 @ 12" (TYP) (negative moment)

3.00" (TYP)

DEADMAN DETAIL (View D-D)



FOR PERMITTING ONLY - NOT FOR CONSTRUCTION

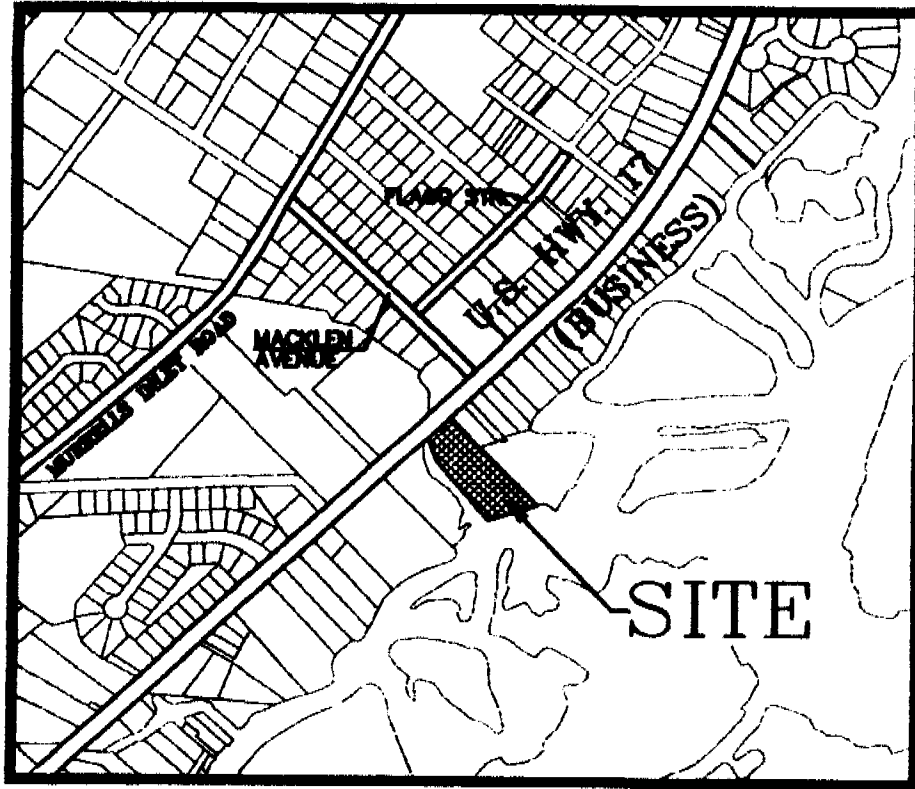


Everlast Synthetic Products, LLC  
1000 Wyrngate Pkwy, S-100  
Woodstock, GA 30189  
(678)-388-7781

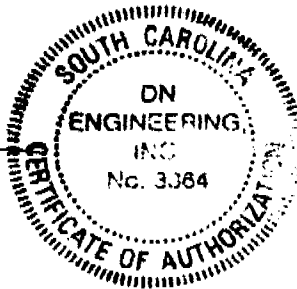
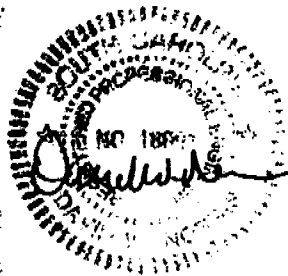
ADJACENT PROPERTY OWNERS:  
1. Captain Dick's Marina  
2. Murrell's Inlet Public Boat Ramp

SCALE: NTS  
SHEET: 6 OF 6

APPLICANT: Inlet Marina & Boat House, LLC  
ACTIVITY: Bulkhead Replacement  
P/N #: DCM-09-507-5  
LOCATION: On Parsonage Creek, US HWY 17-BUS, Murrells Inlet, SC  
COUNTY: \_\_\_\_\_  
DATE: 11/18/08



## VICINITY MAP



PROJECT TITLE: <b>BULKHEAD REPLACEMENT</b>	
PROJECT LOCATION: <b>ON PARSONAGE CREEK ADJACENT TO CAPTAIN DICK'S MARINA, US HWY 17-BUS., MURRELLS INLET, SC</b>	
APPLICANT: <b>INLET MARINA &amp; BOAT HOUSE, LLC.</b>	
DATE: OCT. 18, 2008	SCALE: NOT TO SCALE
REVISION: OCT. 23, 2008	SHEET #: 1 OF 6

DCRM-09-507-5