

LAND PRESERVATION PROGRAM STORMWATER MANAGEMENT SEDIMENT AND FROSION CONTROL SHORELINE CONSTRUCTION AGRICULTURAL PRESERVATION ADVISORY BOARD

Worcester County **GOVERNMENT CENTER**

ONE WEST MARKET STREET, ROOM 1306 **SNOW HILL, MARYLAND 21863**

TEL:410.632.1220 / FAX: 410.632.2012

WELL & SEPTIC WATER & SEWER PLANNING **PLUMBING & GAS** CRITICAL AREAS/FORESTRY **COMMUNITY HYGIENE**

August 21, 2025

This notification is to advise you that the Department has received and is presently reviewing the following request for a shoreline construction project:

Linda Demmler - Request No. 2025-068 - Request to construct a 3' X 485' elevated walkway over existing vegetated wetlands with a 6' x 30' bump out over existing mud flat. Max channelward extension 391'. Request to construct a 80' x 6' timber pier with a 8'x25' "L" platform. Request to install one boat lift with associated piles. Request to install one PWC lift. Max channelward 88'. This project is located at Lot 12 South Point Rd, Berlin, also known as Tax Map 50, Parcel 24, Lot 12. Tenth Tax District of Worcester County, Maryland.

The Department in considering this application will make specific findings of fact with regard to the environmental impact, navigational impact, recreational potential, commercial benefit to Worcester County, impact of the proposed construction upon the surrounding neighborhood and upon property values therein, and any other pertinent issues. Approval from the Department does not guarantee approval from any other applicable regulatory agencies.

If you have an interest which may be adversely affected by the issuance of this permit, you are requested to notify this Department in writing within fifteen (15) calendar days which will end on September 5, 2025.

Sincerely,

Brandy Whitlock Environmental Inspector

cc: **Interested Parties**

David Bradford, Deputy Director

File

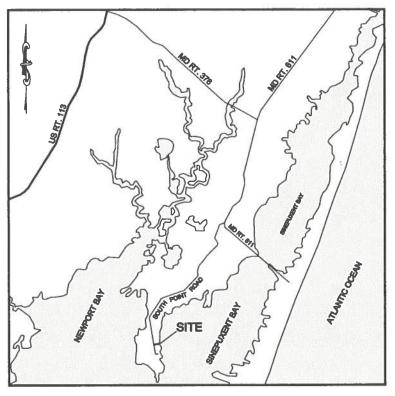


WORCESTER COUNTY SHORELINE CONSTRUCTION APPLICATION

Request No.: 2025 - 068 Submission Date: 8-21-25

Major Construction (\$300.00)	Minor Construction (\$150.00)
Written Description of Proposed Improvement (include	e channelward distance):
Construct 3 fortuide 485, long elec	to I wal know over acting regeto tool
change the tostupe 30 long by out as	Wellsting matter extering 311-tead
Change Herward of Donal Marsh interfer	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
wide timber plan with 9 foot long 25 foot Property Description:	Wall - head fattam, one boat in
Map: 50 Parcel: 24 Lot: 12 Section:	
Street Address: Lot N & Point Had Ba-	he mis 21811
Subdivision: Bay Shokes Dwelling on lot: Dwelling under construction:	
Dwelling on lot:Dwelling under construction:	Vacant: Commercial:
Owner: Linda Demmler Mailing Address: 105 Barre Tr Barra	Phone No. 443-934-9573
Mailing Address: 105 Bane Tr Beama	-Part m D 21146
E-Mail Address: mjacksono7@ hotma	ilcom
Contractor Bla E Const ofor	Phone No: 40-430-0553
Contractor: BUR Fix Orshoton Mailing Address: 106 NOTH St. Unit 40	24 Oca (+ n) 21074
E-Mail Address:	
2/ //	1.1. 1. 6.
Recorded Adjacent Property Owner:	e Voncella Drawn
Property Address: 6024 5 Point Fol Berlin	Placks
Tax Map: 50 Parcel: 24 Lot: 11 Section	
Recorded Adjacent Property Owner:	alin mid 218/1 - 626 whithou Dr Block: Wil mington De 1980
Property Address: 6014 & Point It B	alin mid = 1911 - 626 whitey Dr
Tax Map: 50 Parcel: 24 Lot: 13 Section	: Block: Wil ming ton De 1980
*	
As the applicant, I attest that the information presented on the attached hereto is known to be accurate. I understand that the	is application, site plan and any written documentation
meet or exceed minimum design standards adopted by the D	
construction plans sealed by an engineer registered in the St	ate of Maryland. I acknowledge that any falsification of
information presented may result in revocation of this appro	val and of the subsequent Shoreline Construction Permit.
X	2. 9. January 1/3/125
	The state of the s
Own Control of the Co	Mer/Apphroant's Signature Date
*************	***************
DEPT. USE ONLY:	
Notification Distribution Date: 8 · 21-25 Public Co	omment Deadline: $9-5-25$ (15 calendar days)
Department Approval Date:Expiration	
	rd 7///19

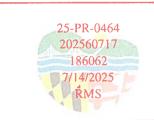
(4) with ples, and one Auc 110t, expending 88 feat channel Band of most

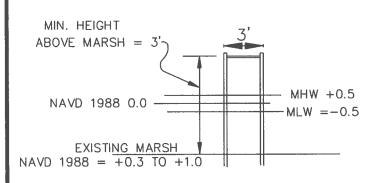


VICINITY MAP

PERMIT PLAN

LINDA DEMMLER
LOT 12 - BAY SHORES
P/O PARCEL 24 - TAX MAP 50
WORCESTER COUNTY, MARYLAND



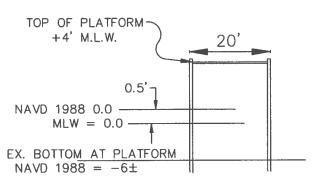


MAX WALK
WIDTH OVER WETLANDS = 3'
WIDTH OVER WATER = 6'

Total length of 6' wide pier = 110' \pm Total length of 3' wide pier = 361' \pm

NOTE : 1. THERE ARE NO REPORTED SAV BEDS.

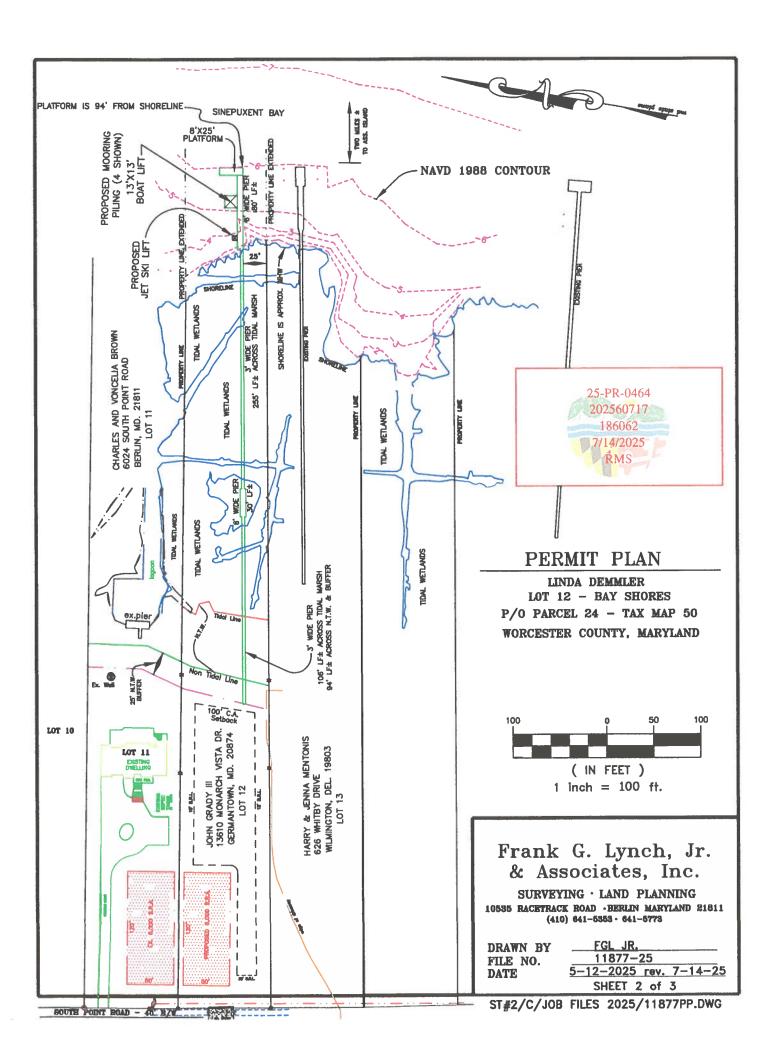
2. MLW IS -0.5 NAVD 1988

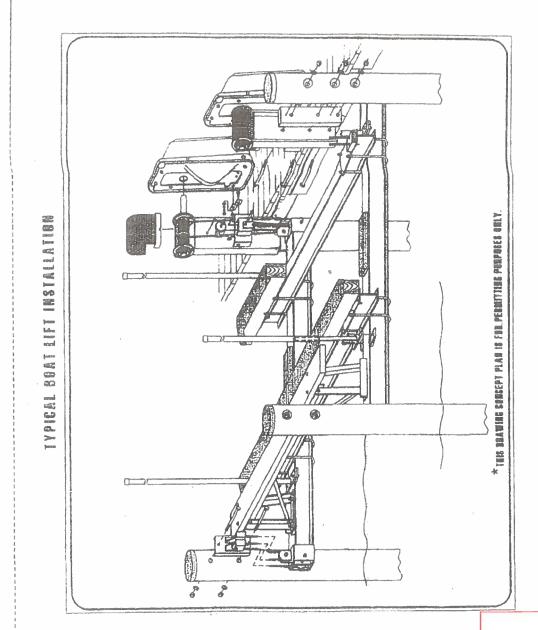


Frank G. Lynch, Jr. & Associates, Inc.

SURVEYING · LAND PLANNING
10535 RACETRACK ROAD · BERLIN MARYLAND 21811
(410) 641-5353 · 641-5773

DRAWN BY FILE NO. DATE FGL JR. 11877-25 5-12-2025 REV 7-14-25 SHEET 1 of 3





25-PR-0464 202560717 186062 7/14/2025 RMS

BOAT LIFT DETAIL

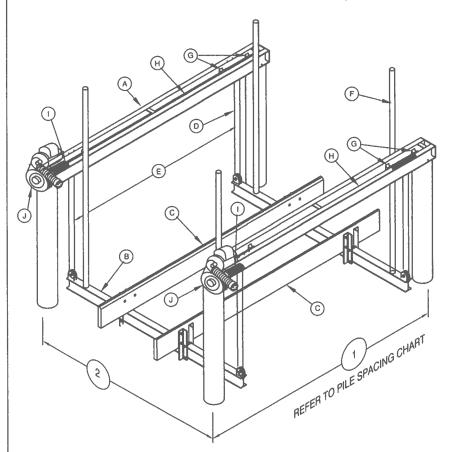
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GOLDEN ENGINEERED 4 POST, 2 MOTOR SEA DRIVE BOAT LIFTS





Double the Speed, Double the Strength.



PILE SPACING CHART The boat center of gravity needs to be set in the center of the top beam

Lift Capacity	1° Dimension	"2" Dimension	Recommended Pile Diameters			
Lb.	Ft.	Ft.	ln.			
5,000	11	10	8			
7,500		12				
10,000	12					
12,000		12.5	10			
14,000						
16,000		14				
20,000	14					
24,000	16	16				
28,000	1 '0		12			

STAINLESS STEEL PILING MOUNT BRACKETRECOMMENDED ATTACHMENT BASED ON BRACKET
CONFIGURATION. VERIFY ADEQUACY BASED ON
ACTUAL, SITE CONDITIONS
4-3/8" STAINLESS STEFL I AG SCREWS USED. TO
CONNECT THE BRACKETS TO THE PILING AND
2-3/8" STAINLESS STEEL CARRIAGE BOLTS USED TO
CONNECT THE BRACKETS TO THE LIFT CHANNELS

NOTE: THIS STRUCTURE HAS BEEN DESIGNED FOR LOADS ASSOCIATED WITH AN ULTIMATE WIND SPEED OF 180 MPH,EXPOSURE "D", RISK CATEGORY I, CALCULATED PER FLORIDA BUILDING CODE 8th EDITION, 2023, ASCE/SEI 7-22 AND ADM-2020. BOATS SHALL NOT BE STORED ON LIFTS DURING HIGH WIND EVENTS.

IN GENERAL, PILING PENETRATION TO BE A MINIMUM OF 10' INTO THE SAND BOTTOM OR 5' INTO THE ROCK STRATA. SUB-SURFACE CONDITIONS CAN VARY GREATLY, THE CONTRACTOR SHALL VERIFY ALL PILE CAPACITIES. ALL PILINGS TO BE 2.5 C.C.A. PRESSURE TREATED WOOD. ALL STRUCTURAL MEMBERS TO BE 6061-T6 ALUMINUM.



SUMMARY OF DESIGN FEATURES

	A	B	©	0	E	F	(G)	(H)	1	<u>J</u>			
LIFT CAPACITY	TOP BEAM CHANNEL 2 EACH INCHES	CRADLE I-BEAM 2 EACH INCHES	BUNK	CABLE SIZE	CABLE SPREAD IN	GUIDE POST HGTH	BRGS	DRIVE SHAFT	WINDER DIA	MOTOR HP VOLTAGE	INCHES OF LIFT PER MIN		
5,000#	4 H x . 15 2 W x . 23 141" OAL	6 H x .19 4 W x .29 120" LGTH	H 2x8x144 R0UGH		107:75					2 - 3/4 HP 120V/20A 240V/10A	42" to		
7,500#	5 H x -15 2:25 W x :26 x 153" OAL	6 H x .19 4 W x .29 144" LGTH		ЭОСН	4 - 5/16° x15' ST ST 1 PART	120.75			DIA.		2 - 1 HP 120V/28A 240V/14A	108"	
10,000#	6 H x .17 2.5 W x .29 x 153" OAL	8 H x .23 5 W x .35 150" LGTH			8x144 RC			8	MOT	1-15/16" DIA. SCH 40 GALV PIPE	WES	2 - 3/4 HP 120V/20A 240V/10A	
12,000#	7 H x .17 2.75 W x .29 x 153" OAL	8 H x .25 5 W x .41 150° LGTH			4 - 5/16" x30' \$T \$T 2 PART	116.75		EXTRUDED 6061-T6 ALUM.	Š	LE GROOVES	240V/10A	20° to	
14,000#	7 H x .17 2.75 W x .29 x 153* OAL	8 H x .25 5 W x .41 150" LGTH				2 PART			RUDED 6		3-1/2" DIA I PIPE W/ CABLE (108"
16,000#	8 H x .19 3 W x .35 x 153" OAL	10 H x .25 6 W x .41 168" LGTH						2" H.D. EXT	6- DIA. GALV PIPE	3-1 ALUM PIP	2 - 1 HP 120V/28A 240V/14A		
20,000#	8 H x .25 3.75 W x .41 x 177 OAL	10 H x .25 6 W x .41 192" LGTH	3x10x192 R0UGH	4- 5/16* ×45' \$T \$T 3 PART	127.75		10 - 2"	28	SCH 80 A		21° to		
24,000#	8 H x .25 3.75 W x .41 x 201 OAL	10 H x .29 6 W x .50 192" LGTH	3x10x1	3 PART	151.75	130		SCH SCH			54"		
28,000#	10 H x .526 2.88 W x .437 x 206 OAL	12 H x .29 7 W x .47 192° LGTH		4- 5/16" x60' \$T \$T 4 PART	150.3125					2 - 1-1/2 HP 120V/30A 240V/15A	14" to 54"		





