U.S. Department of Homeland Security

United States Coast Guard



Commander United States Coast Guard Seventh District 909 S.E. 1<sup>st</sup> Avenue Miami, FL 33131-3050 Staff Symbol: (dpw) Phone: (305) 415-6750 Fax: (305) 415-6757 Email: A.Eugene.Stratton@uscg.mil

16518 Serial: 19-003 February 20, 2019

Mr. Daniel Rotenberg City of Miami 444 SW 2<sup>nd</sup> Ave, 10<sup>th</sup> Floor Miami, FL. 33130

Dear Mr. Rotenberg,

I am pleased to enclose the approved Private Aids to Navigation Application (CG-2554) PA-19-003, authorizing the establishment of Dinner Seaplane Channel Buoys 11 and 12. Authorization to change Daybeacon 9 (LLNR 48905.3) and Daybeacon 10 (LLNR 48905.4) to buoys 9, and 10 utilizing the same LLNR's is also approved. These Class II private aids will be charted and entered in Light List, Volume III - Atlantic and Gulf Coasts.

The Coast Guard authorization of a private aid to navigation does not authorize any invasion of private rights, grant any exclusive privileges, nor does it obviate the necessity of complying with any other federal, state or local laws or regulations. In accordance with 33 CFR 66.01-30, you are required to obtain authorization by permit or letter from the Army Corps of Engineers prior to erecting any structures or installing any buoys.

### This authorization is issued under the provisions of 33 CFR 66.01 and the following specific conditions:

1. This application is valid for <u>one year</u> from the date of this letter. If aids are not installed within this period, this authorization is automatically void and you must resubmit your application.

2. Once installation of these aids is completed, <u>you shall contact this office and provide the "as</u> <u>built" coordinates in the degrees, minutes, and seconds to the thousandths format.</u> This information will be added to the Local Notice to Mariners, Light List Volume III, and appropriate charts. Your aids will be considered unauthorized until "as built" coordinates are received.

3. You must provide this office with current contact information for the authorized owner as required as a condition of the Private Aids to Navigation Application (CG-2554).

4. You must provide a written statement of verification that your aid/s are performing in accordance with your approved application to this office annually if issued a Class I authorization, or every three years if issued a Class II authorization. The date of installation of the aid, as noted in the "as built" notification shall be the date from which the statement of verification shall be counted.

5.Your permitted aid/s shall be maintained in their proper operating condition and are subject to inspection by the Coast Guard at any time and without prior notice.

6. A discrepancy exists when an aid is not displaying the characteristics as per the approved application. Any discrepancy in the operation or characteristics of an aid shall be reported to the

#### 16201

PATON Officer immediately so that Notice to Mariners information may be issued.

7. Reported discrepancies shall be corrected promptly. You must contact the PATON Officer within **15 days** of receiving notification of a discrepancy and provide a notice of correction or plan for correcting the discrepancy. Discrepancies left uncorrected may result in penalties as described in 14 U.S.C. 85.

8. The applicant agrees to save the Coast Guard harmless with respect to any claim or claims that may result from the alleged negligence in maintenance or operation of your aid.

9. Discontinuance of Class I private aids or change in ownership of the aids must be approved by this office. Discontinuance of Class II aids does not require approval by this office; however, 30 days notice is required for the change in status to become effective.

10. Owners of private aids to navigation are responsible for recovering, and properly disposing of any aid or any part of an aid no longer in service. A good faith attempt shall be made to rapidly recover and properly dispose of or recycle any expended or dislodged batteries. Batteries which are not recovered should be reported to the PATON Officer.

#### Failure to comply with all conditions may result in the revocation of your authorization to maintain private aids to navigation and/or penalties described in 14 U.S.C. 83 and 85.

Please ensure an adequate amount of funding will be available for emergency and routine maintenance. The importance of ongoing maintenance cannot be overstressed.

If you have any questions about this authorization for private aids to navigation please contact Seventh Coast Guard District Project Officer A. Mark Engle at 305-415-6755 or Andrew.m.engle@uscg.mil.

Sincerely,

M. J. Capelli Commander, U.S. Coast Guard Chief, Seventh District Waterways Management

Encl: (1) Private Aids to Navigation Application (CG-2554)

Copy: Commander, Coast Guard Sector Miami Officer In Charge, Coast Guard ANT Ft Lauderdale

U.S. DEPARTMENT OF HOMELAND SECURITY U.S. COAST GUARD CG-2554 (Rev. 09-05)	MENT OF SECURITY SUARD 09-05)		(See attach	PRIVATE AID ned instructions a	<b>PRIVATE AIDS TO NAVIGATION APPLICATION</b> See attached instructions and copy of Code of Fed. Reg., Title 33, Chap. 1, Part 66)	ATION of Fed. F	APPLIC. Reg., Title 3	ATION 33, Chap.	1, Part 66)	Form Approved OMB-1625-0011	-
NOUPRIVATE	NOPPRIZATE AND TO MAVIGATION MAY BE AUTHORIZED UNLESS AND I	ONMAYBEAUTH	HORIZED	NLESSAD	COMPLETED APPLICA	TON IFOI	RMIHASIBI	EENIREC	LETED	F.R. @6.01-5)□	
1. ACTION REC AIDS TO INA	ACTION REQUESTED FOR PRIVATE AIDS/TO NAVIGATION:	A.	ESTABLISH AND MAINTAIN	MAINTAIN	B. DISCONTINUE	ö	X CHANGE	ш Э	TRANSFEROWNERSHIP	2. DATE ACTION TO START	
3. AIDS WILL B	AIDS WILL BE OPERATED:	A. X THROUGH	THROUGHOUT THE YEAR	EAR B.	TEMPORARILY UNTIL			0 0	ANNUALLY	TO	
4. NECESSITY	NECESSITY FOR AID (Continue in Block 8)	slock 8)			5. GENERAL LOCALITY	۲ 6.		JF ENGINE	CORPS OF ENGINEERS AUTHORIZED THIS STRI	STRUCTURE OR BUOY BY	
	Dinner Key S	Seaplane Ch	Channel		Biscayne Ba	ay [		- OR	LETTER (file and date)		
FOR DIST.	FOR DISTRICT COMMANDERS ONLY	S ONLY			2	. APPLIC	ANT WILL F	ILL IN APF	7. APPLICANT WILL FILL IN APPLICABLE REMAINING COLUMNS	INS	
LIGHT LIST NUMBER OR PAGE	NAME OF AID	AID CR. (7a)	LIGHT PER. FLASH (7b) (7c)	GHT SH COLOR Ch. (7d)	POSITION (7e)		DEPTH C OF WATE PO R (7f) (	CAN- DLE POWER WAT (79)	HT ABOVE WATER (7h) (7h) ABOVE GROUND	IGHT (See Instructions) (7j)	
48905.4	Daybeacon Buoy 11 Buoy 12	10 10 11 12	N/A N/A N/A N/A N/A N/A N/A	A N/A A N/A A N/A A N/A	See Attachment See Attachment See Attachment	4 4 4	7 Ft N/ 7 Ft N/ 7 Ft N/	N/A 4ft N/A 4ft N/A 4ft N/A 4ft	t red buoy t green buoy t red buoy	relocate & change to new buoy new buoy	Youd
8. ADDITIONAL	ADDITIONAL COMMENTS	-		-							
G9 and R10 would like	10 are existing ke to establish.	cing channel lish.	l markers	t Q	be relocated and		changed to	o buoys	s. G11 and R12 ar	e new channel marker buoy:	/s we
9a. NAME AND / OF AID	9a. NAME AND ADDRESS OF PERSON IN DIRECT CHARGE OF AID	ON IN DIRECT CHAF	RGE 10a.		NAME AND ADDRESS OF PERSON OR CORPORATION AT WHOSE EXPENSE		10b. THE / CLAII	APPLICAN M OR CLAI	T AGREES TO SAVE THE COM MS THAT MAY RESULT ARISI	THE APPLICANT AGREES TO SAVE THE COAST GUARD HARMLESS WITH RESPECT TO ANY CLAIM OR CLAIMS THAT MAY RESULT ARISING FROM THE ALLEGED NEGLIGENCE OF THE	ŻΨ
Daniel Ro	Rotenberg		Dar Cit	r of	erg	I		N I ENANCE	E OR OPERATION OF THE API	ROVED AID(S).	
9b. TELEPHONE NO	.(305)	416-1458	444 Mian	444 SW 2nd Miami, FL 3	Ave, 10th 33130	Floor	10c. DATE	ш	10d. SIGNATURE AND TITL Director - Real	SIGNATURE AND TITLE OF OFFICIAL SIGNING ector - Real Estate	
FOR	FOR USE BY DISTRICT COMMANDER	COMMANDER	RECD.	D.			DATE APPROVED	ROVED	SIGNATURE (By direction)		
PA 19-003		CLASSIFICATION OF AIDS		\RT .:			2/20/201	019			
	PREVIOI IS EDITIONS ARE ORSOLETE		L L. N.	. M.							

PREVIOUS EDITIONS ARE OBSOLETE

<ul> <li>(b) Persons marking structures pursuant to Part 64 or Part 58 of this subchapter are exempted from the provisions of § 66.01-5 and 66.01-35.</li> <li>§ 66.01-45 Penalties.</li> <li>Any person, public body or instrumentality, excluding the Armed Forces, who shall establish, erect or maintain any aid to maritime navigation without first obtaining authority to do so from the Coast Guard or who shall subject to the provision of 14 U.S.C. 83. Any owner or operator of a fixed structure, excluding an agency of the United States, who violates any of the rules or regulations prescribed with respect to lights and other signals for fixed structure, accluding an agency of the United States, who violates any of the rules or regulations are entitled to same protection against interference or obstruction as is afforded by law to Coast Guard alds to navigation (Part 70 of this subchapter). If interference or obstruction action occurs, a spould be made to the Commander of the Coast Guard District in which the aids to navigation authorized by the District in which the aid is located.</li> <li>§ 66.01-55 Transfer of ownership.</li> <li>(a) When any private aid to navigation authorized by the District in which the aid is located.</li> <li>§ 66.01-55 Transfer of ownership.</li> <li>(b) The party relinquishing responsibility for maintenance of the Coast Guard District in which the aid is located requesting authority to transferred.</li> <li>§ 66.01-50 to the Commander. or the essential real estate or facility with which the aid is located requesting authority to transfer responsibility for maintenance of the coast Guard District in which the aid is located requesting authority to transfer responsibility for maintenance of the private aid to navigation shall indicate on the application form (CG-2554) both the discontinuance and the change of ownership of the aid.</li> <li>(c) The party accepting responsibility for maintenance of the private aid to navigation shall indicate on the application form (CG-2554) both the discontin</li></ul>	estate or facility with which the aid is associated refuses to accept responsibility for maintenance of the aid, the former owner shall be required to remove the aid without expense to the United States. This requirement shall not apply in the case of any authorized private aid to navigation required by statute or regulation (Class I, § 6.01-15) which shall be maintained by the new owner until the conditions which made the aid necessary have been eliminated.
<ul> <li>(c) Private aids to navigation which have been authorized pursuant to this part shall be discontinued and removed without expense to the United States by the person, public body or instrumentality establishing or maintaining such aids when so directed by the District Commander.</li> <li>§ 66.01-30 Corps of Engineers' approval.</li> <li>(a) Before any private aid to navigation consisting or a fixed structure is placed in the navigable waters of the United States, authorization to erect such structure shall first be obtained from the District Engineer, U.S. Army Corps of Engineers in whose district the aid will be located.</li> <li>(b) The application to establish any private aid to navigation consisting of a fixed structure shall show with be located.</li> <li>(b) The application to establish any private aid to navigation consisting of a fixed structure shall show with the Corps of Engineers.</li> <li>§ 66.01-35 Marking of structures and floating obstructions.</li> <li>Any structure, mooring, mooring buoy, or dam, in or over the navigable waters of the United States shall be installed, maintime navigation as may be prescribed by the Commandant. The prescribed lights and signals shall be installed, maintime and signals for the protection of maritime navigation as may be prescribed by the owner or over the navigable waters of the lights and signals shall be installed, maintime and signals to the protection of maritime navigation as may be prescribed by the owner or over the navigable at the expense of the owner, or operator. After obtaining such approval or a structure or a disting obstruction will be located for a despinal shall be installed, maintime and signals to be displayed during the context or floating obstruction of the lights and signals to be displayed during the context or operator. After obtaining such approval or a structure or floating obstruction of the lights and signals to be displayed during the context or operator. After obtaining such apower shall be installed, maintaine and operated</li></ul>	
<ul> <li>(b) The name and address of the person at whose expense the aid will be maintained.</li> <li>(c) The name and address of the person who will maintain the aid to navigation.</li> <li>(d) The time and dates during which it is proposed to operate the aid.</li> <li>(e) The necessity for the aid.</li> <li>(f) For lights: The color, characteristic, height above water, and descriptions of illuminating apparatus.</li> <li>(g) For log signals: Type (whistle, horn, bell etc.) and characteristic.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located or height above water.</li> <li>(h) For buoys or daybeacons: Shape, color, number, or letter, depth of water in which located in subpart 62.5 of this subchapter, except that only tungsten-incandescent light sources will be applications.</li> <li>(a) The characteristics described in subpart 62.5 of Part 62 of this subchapter, except that only tungsten-incandescent light sources will be application.</li> <li>(a) The District Commander receiving the application will review it for completeness and will assign the addrescent and state and addrescent in subchaption.</li> <li>(a) Ubon approval by the Coast Guard at any time applicant.</li> <li>(b) Upon approval by the Coast Guard at an</li></ul>	change, move or discontinue any authorized private aid to navigation required by statue or regulations (Class I § 66.01-15) without first obtaining permission to do so from the District Commander. (b) Any authorized private aid to navigation not required by statue or regulation (Classes II and III, § 66.01-15) may be discontinued and removed by the owner after 30 days notice to the District Commander to whom the original request for authorization for establishment of the aid was submitted.
<ul> <li>§ 66.01-1 Basic provisions.</li> <li>(a) No person, public body or instrumentality not under the control of the Commandant, exclusive of the Armed Forces, shall establish and maintain, discontinue, change or transfer ownership of any aid to maritime navigation, without first obtaining permission to do so from the Commandant.</li> <li>(b) For the purposes of this subpart, the term private aids to navigation operated in the navigable waters of the United States other than those operated by the Federal Government (Part 62 of this subchapter) or those operated in State waters for private aids to navigation operated in the navigable waters of the United States other than those operated by the Federal Government (Part 62 of this subchapter) or those operated in State waters for private aids to navigation does not authorization of a private aid to navigation does not authorization of shore based radar stations, operation of shore based radar private aids will nany other Federal, State or local laws or regulations.</li> <li>(d) With the exception of shore based radar stations, operation of shore based radar stations, operation of shore based radar stations, operation of electronic aids to navigation as private aids will nany other federal, State or local laws or regulations.</li> <li>§ 66.01-3 Delegation of authority to District Commanders within the confines of the respective districts (see Part 3 dits Chapter for descriptions) the authority to private aids to maritime avigation, and delegates to the District Commanders.</li> <li>§ 66.01-3 Delegation of authority to District Commanders within the confines of the respective districts (see Part 3 dits chapter for descriptions) the authority to grant private aids will nany other respective districts (see Part 3 dits chapter for descriptions) the authority to grant private aids will nany other stations</li></ul>	applicant shall complete all parts of the form applicable to the aid to navigation concerned, and shall forward the application in triplicate to the District Commander. The following information is required: (a) The proposed position of the aid to navigation by two or more horizontal angles, or bearings and distance from charted landmarks. A section of chart or sketch showing the proposed location of the aid to navigation shall be included.

FEDERAL REGULATIONS CONCERNING PRIVATE AIDS TO NAVIGATION, 33 CFR 66

9-05)
-60
Sev
54 ()
-25
00
2 01
age
-

REMARKS

Specifications for G9 and G11:

Green Float Collar Can - Internal Ballast - Bottom Attachment Models Model B1428SWG

Exterior Shell Hi-Impact ABS Reflective Band Size/Color 3" Green Can Diameter & Height 14" x 30" Collar Diameter & Height 28" x 12" Overall Height 49" Draft under 9" Submerged Buoyancy 320 lbs. Net Weight 105 lbs.

Specifications for R10 and R12:

Red Float Collar Can - Internal Ballast - Bottom Attachment Models Model B1428NSW

Exterior Shell Hi-Impact ABS Reflective Band Size/Color 3" Red Can Diameter 14" Collar Diameter & Height 28" x 12" Overall Height 49" Draft under 9" Submerged Buoyancy 295 lbs. Net Weight 92 lbs.

						PAGE
						LIGHT LIST NO.
ACTION AND REMARKS						
					D	
					N O S	
REFERENCE					AMJJJA	
DATE					L F	NAME OF AID

U. S. COAST GUARD

# PRIVATE AIDS TO NAVIGATION APPLICATION

## INSTRUCTIONS

1. The rules, regulations, and procedures pertaining to private aids to navigation are set forth in the copy of Code of Federal Regulations; Title 33, Chapter 1, Part 66, on the back of this

page.

 The required information
 following:
 (7a) Proposed number or letter to be assigned to the aid. cycle).

(7c) Flash length in seconds. For complex or multiple flashes, explain in column (7j).

(7d) Color of light.

which the aids will be located 30 days in advance of the proposed action. Sections of charts or sketches showing the

work proposed shall accompany each application.

Three copies of the application for private aids shall be forwarded to the Commander of the Coast Guard District in

When making application for private aids to mark structures and mooring buoys in navigable waters or to mark the excavating or depositing of material therein, evidence is required of the authorization obtained from Corps of

Engineers, Department of the Army, for such work. (Code of Federal Regulations; Title 33, Part 209.120.)

The applicant shall complete all of Blocks 1, 2, 3, 4, 5, 9

4

prominent charted landmark is not available, show latitude and (7e) Position by two or more horizontal angles, or bearing lfa and distance from a prominent charted landmark.

(7f) Depth of water at buoy or structure (if marine site). All depths are measured from mean low water except on Great longitude as precisely as the chart permits.

Lakes where depths are measured from low water datum. (7g) Candlepower, if known, otherwise, include the following information in column (7j); lens size, lamp voltage and amperage if electric, or details of other illuminant to be

Lakes where heights are measured from low water datum shown on U.S. Lake Survey Charts. The height of a light on a buoy is measured from the water line. Height is measured from mean high water except in the Great (7h) Height of light or unlighted structure above water used.

Unlighted buoys - 7a, 7e, 7f, and 7j. Lighted buoys - 7a, 7b, 7c, 7d, 7e, 7f, 7g, 7h, and 7j. Daybeacons - 7a, 7e, 7f (if applicable), 7h, 7i, and 7j. Light on a structure - 7a, 7b, 7c, 7d, 7e, 7f (if

d.c.p.a

When an aid is being changed, Block 8 shall be used to describe the nature of the change.

applicable), 7g, 7h, 7i, and 7j.

and 10 for all new applications. When an aid is being discortinued, Block 3 need not be completed. Block 6 shall be completed whenever authorization is required to be obtained from Corps of Engineers (See Instruction No. 3). Columns of Block 7 will be completed as follows:

color; c. fog signal on a buoy or structure - type and model, audible range, and characteristic (number of strokes or blasts, period and blast length). (7) Include details of structure (type, color). (7) Used for the following specific information, plus any reflective material used; b. structures - daymark shape and other useful details: a. buoys - size, shape, color, and

6. This form may be used to cover more than one aid in the same geographic area. Draw a line between each aid as indicated in example. Attach separate sheet if additional space is required

Attach a section of chart showing the proposed location of the aid(s) to navigation. 2

actually accomplished. b. If the aids have not been installed within one year of 8. a. After receipt of the approved form the applicant will advise the District Commander by telegram or other rapid means of communications when the work authorized is

the approval date, the approved application is automatically cancelled

or other rapid means of communication in order that Notices to Mariners may be issued. A discrepancy exists whenever the aid is not as described in the approved application, i.e., lack of signal, incorrect light characteristic, or improper color, shape of position of shore structure or buoy. The correction of the discrepancy will also be reported by the same method. time shall be reported to the Disctrict Commander by telegram c. Any discrepancy in the operation of the aid(s) at any

All classes of private aids to navigation shall be maintained in proper condition. They are subject to inspection by the Coast Guard at any time and without prior notice to the maintainer.

			REMARKS (See Instructions)	( <u>1</u> )	5' Lighted buoy - black	Nun buoy - Red White reflector	2' square daymark - black	3' square daymark - black
NNS NNS	EXAMPLE OF USE OF APPLICATION	STRUCTURE	TYPE, COLOR, AND HEIGHT	(7i)			Single pile	5 - pile
COLUMI	E OF AP	1	ABOVE	(4Z)	6 Ft.		7 Ft.	13 Ft. 5 - pile
7. APPLICANT WILL FILL IN APPLICABLE REMAINING COLUMNS	OF USE		POWER	(5Z)	50			20
	XAMPLE		DEPTH CAN- HI. OF DLE ABOVE WATER POWER WATER	(17)	9 Ft.	7 Ft.	2 Ft.	8 Ft.
	Ш			( <i>i</i> e)	205°T, 3540 yds from tank, Bayview, VA.	200°T, 3425 yds from tank, Bayview, VA.	210°T, 2810 yds from tank, Bayview, VA.	218.5°T, 330 yds from tank, Bayview, VA.
			FLASH COLOR LGTH.	(Jd)	WHITE			WHITE
		LIGHT	FLASH LGTH.	(7c)	0.4s			0.5s
			PER.	(n)	4s			2.5s
			NON NON	(7a)	~	0	ю	£
-	FOR DISTRICT COMMANDERS ONLY		NAME OF AID					
	FOR DISTRI		LIGHT LIST NUMBER OR					

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number.

The Coast Guard estimates that the average burden for this report is 1hr. You may submit any comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to: Commandant (G-OPN) U.S. Coast Guard, Washington, DC 20593-0001 or office of Management and Budget, Paperwork Reduction Project (1625-0011), Washington, DC 20503

U.S. Dept. of Homeland Security, USCG, CG-2554 (Rev. 9-05)