## State of Hawaii DEPARTMENT OF LAND AND NATURAL RESOURCES Division of Boating and Ocean Recreation Honolulu, Hawaii 96819

May 25, 2018

Chairperson and Members Board of Land and Natural Resources State of Hawaii Honolulu, Hawaii

Land Board Members:

SUBJECT:

APPROVE INSTALLATION OF AN EXISTING OFFSHORE MOORING AND DECLARE EXEMPTION FROM REQUIREMENTS OF CHAPTER 343, HAWAII REVISED STATUES, AND TITLE 11, CHAPTER 200, HAWAII ADMINISTRATIVE RULES, LAHAINA ROADSTEAD OFFSHORE MOORING AREA, LAHAINA, ISLAND OF MAUI, FOR EXACT GAME FISHING, INC.

### **REQUEST**

The Division of Boating and Ocean Recreation ("DOBOR") is requesting that the Board of Land and Natural Resources ("Board") approve the installation of an existing offshore mooring within the Lahaina Roadstead Offshore Mooring Area and declare the installation exempt from the requirements of Chapter 343, Hawaii Revised Statutes, and Title 11, Chapter 200, Hawaii Administrative Rules to prepare an Environmental Assessment ("EA"), due to the use of submerged State land.

The applicant, Exact Game Fishing, Inc. ("Applicant"), uses an existing offshore mooring installed within the Lahaina Roadstead Offshore Mooring Area that has been in place for several years. They are requesting that the Board approve the installation of the offshore mooring and declare the installation exempt from the requirement to prepare an EA, as required by Chapter 343, HRS, and Chapter 11-200, HAR due to the use of submerged State land. The Applicant's request is attached in Exhibit A.

### PERMITS AND COMPLIANCE WITH STATE AND FEDERAL LAW

In order to comply with Federal Law (Section 10 of the Rivers and Harbors act of 1899), DOBOR is requiring that all offshore moorings under their jurisdiction obtain a permit from the U.S. Army Corps of Engineers ("ACOE"). In addition, to ensure that the mooring system is structurally sound, DOBOR is requiring that all offshore mooring permittees submit an Offshore Mooring Installation Plan, prepared by a licensed structural engineer, for approval.

Approve Existing Offshore Mooring and Declare Exempt from EA Requirements Exact Game Fishing, Inc. Lahaina Roadstead Offshore Mooring Area, Lahaina, Island of Maui

The Applicant has obtained a Nationwide Permit Verification from the ACOE authorizing the installation and use of the existing mooring. A Mooring Installation Plan, prepared by a licensed structural engineer, has also been submitted to and approved by DOBOR Engineering Branch. The ACOE Permit and approved Mooring Installation Plan are also attached with Exhibit A.

In accordance with HAR 13-235-6, the National Marine Fisheries Service (NMFS) and DLNR: Division of Aquatic Resources (DAR) must determine whether an offshore mooring is detrimental to the habitat or spawning ground of marine life. Through the ACOE permitting process, NMFS has been consulted and determined the offshore mooring has no detrimental effect to the habitat or spawning ground of marine life. DAR has also been consulted and concurred that the offshore mooring has no detrimental effect to the habitat or spawning ground of marine life.

### ENVIRONMENTAL ASSESSMENT EXEMPTION

In accordance with Hawaii Administrative Rule (HAR) Section 11-200-8(A) and the Exemption List for the Department of Land and Natural Resources (DLNR), approved by the Environmental Council, on June 5, 2015, it has been determined that the installation of the existing mooring is exempt from the preparation of an EA pursuant to the following exemptions:

<u>Item No. 13 of Exemption Class 6</u>: "Placement or construction of accessory structures such as utility sheds, storage or maintenance sheds, office trailers, trash enclosures, comfort stations or sanitation facilities and related individual wastewater disposal systems, bus shelters, pavilions or picnic shelters, parking and fee collection facilities, checking stations, interpretive kiosks and displays, dock boxes, mooring cleats, bumpers, and mooring buoys, blocks, and piles, and other similar structures accessory to existing facilities on state land and waters."

Consultations with the U.S. Army Corps of Engineers for this EA Exemption have been conducted as required by HAR 11-200-8.

### **RECOMMENDATION:**

That the Board:

Approve the installation the existing offshore mooring within the Lahaina Roadstead Offshore Mooring Area and declare that, after considering the potential effects of the installed moorings as provided by Chapter 343, HRS, and Chapter 11-200, HAR, this project will probably have minimal or no significant effect on the environment and is therefore exempt from the preparation of an environmental assessment.

Respectfully Submitted,

EDWARD R. UNDERWOOD, Administrator

Division of Boating & Ocean Recreation

Approve Existing Offshore Mooring and Declare Exempt from EA Requirements Exact Game Fishing, Inc. Lahaina Roadstead Offshore Mooring Area, Lahaina, Island of Maui

APPROVED FOR SUBMITTAL:

SUZANNE D. CASE, Chairperson Board of Land and Natural Resources

Attachment:

Exhibit A – Applicant's request for approval of mooring, approved Mooring Installation Plans, Nationwide Permit Verification Letter from Army Corps of Engineers

### **EXHIBIT A**



**Exact Game Fishing** 

P.O. Box 712 Lahaina

HI 96767

Request for Exemption from Requirement for Preparation of Environmental Assessment for and Approval for the

Installation of an Existing Offshore Mooring within Lahaina Offshore Mooring Area on the Island of Maui Submitted in compliance with Hawaii Revised Status Chapter 343 and HAR §§11-200-8; 11-200-8(b) Submitted to:

Board of Land & Natural Resources, State of Hawaii, Department of Land & Natural Resources (DLNR) Division of

Boating and Ocean Recreation, 4 Sand Island Access Road, Honolulu, HI 96819

Email: finn.d.mccall@hawaii.gov Phone: (808) 587-3520

Submitted by: Lee James, President Exact Game Fishing Inc. Email: Slip17charters@yahoo.com

Cell:808-757-1490

### Request:

Lee James (hereinafter referred to as "Petitioner") requests approval for installation of an existing offshore mooring within Lahaina Mooring Offshore Area and exemption from requirement for environmental assessment report associated

with the proposed mooring installation, as the proposed mooring will have little to no environmental impact, as discussed

herein below:

Reasoning and Justification for Request:

**Environmental Assessment Exemption:** 

- 1) The reason for the Environmental Assessment is due to the use of State submerged lands
- 2) Petitioner requests exemption form requirement for environmental assessment report associated with the proposed
- mooring installation, as the proposed installation will have little or no impact on the environment in the proposed location.
- 3) The current exemption list for the Department of Land and Natural Resources data June 5, 2015 provides as follows

under Exemption Class 6:

- "13. Placement or construction of accessory structures such as...mooring, cleats, bumpers, and mooring buoys, blocks
- and piles, and other similar structures accessory to existing facilities on state land and waters." Project Description -

Use of an existing private offshore mooring buoy in the Lahaina Mooring Area, Lahaina, HI.

Impact on Marine Resources: This mooring is existing in a designated mooring area. Impact is minimized.

Mahalo for your consideration.



### DEPARTMENT OF THE ARMY

HONOLULU DISTRICT, U.S. ARMY CORPS OF ENGINEERS FORT SHAFTER, HAWAII 96858-5440

March 12, 2018

SUBJECT: Nationwide Permit Verification for Exact Game Fishing, Inc., Lahaina Mooring Zone A, Pacific Ocean, Lahaina, Maui, Hawaii, Department of the Army File No. POH-2018-00029

Lee James Exact Game Fishing, Inc. 19 Aea Place Lahaina, HI 96761

Dear Mr. James:

The Alaska District, U.S. Army Corps of Engineers (Corps), in support of Honolulu District, U.S. Army Corps of Engineers, Regulatory Branch, has completed review of your Pre-Construction Notification dated January 18, 2018, requesting authorization for the existing Offshore Mooring for Exact Game Fishing, Inc., Lahaina Mooring Zone A, Pacific Ocean, Lahaina, Maui, Hawaii. Based upon a review of the information you submitted to the Honolulu office, we have verified that your proposed activity complies with the terms and conditions of Nationwide Permit (NWP) #9, (Structures in Fleeting and Anchorage Areas) issued on March 19, 2017 (82 FR 1860, January 6, 2017). Please reference Department of the Army (DA) file number POH-2018-00029 in any future correspondence related to this permit.

We have determined your proposed work involves work in or affecting navigable waters and requires prior authorization from the Corps in accordance with Section 10 of the Rivers & Harbors Act of 1899 (Section 10). This letter verifies your use of this NWP pursuant to Section 10, authorizing the following work as described below and as depicted on the enclosed drawings (Enclosure 1):

"an after-the-fact verification of an existing mooring deployed in 43 feet of water, approximately 2,130 feet from the shoreline in Lahaina Mooring Zone A. The bottom in this area consists of flat lava rock, covered in 3"+ of silty sand."

In order for this NWP authorization to be valid, you must ensure that the work is performed in accordance with the *Nationwide Permit General Conditions* and the *Honolulu District Regional Conditions* (Enclosures 2 & 3), and the following project-specific Special Condition:

 Endangered Species. You must comply with the following conditions to avoid and/or minimize adverse impacts to threatened and endangered species, including designated critical habitat:

- a. Incidents where any individuals of Green Sea Turtle (Chelonia mydas), Hawksbill Turtle (Eretmochelys imbricata), Loggerhead Sea Turtle (Caretta caretta), Hawaiian Monk Seal (Monachus schauinslandi) listed by NOAA Fisheries under the Endangered Species Act appear to be injured or killed as a result of discharges of dredged or fill material into waters of the U.S. or structures or work in navigable waters of the U.S. authorized by this NWP shall be reported to NOAA Fisheries, Office of Protected Resources at (301) 713-1401 and the Regulatory Branch of the Honolulu District, U.S. Army Corps of Engineers at (808) 835-4303. The finder should leave the animal alone, make note of any circumstances likely causing the death or injury, note the location and number of individuals involved and, if possible take photographs. Adult animals should not be disturbed unless circumstances arise where they are obviously injured or killed discharge exposure or some unnatural cause. The finder may be asked to carry out instructions provided by NOAA Fisheries, Office of Protected Resources, to collect specimens or take other measurements to ensure that evidence intrinsic to the specimen is preserved.
- You must comply with the attached Standard Local Operating Procedures for Endangered Species in the Central and Western Pacific Region (Pac-SLOPES) general conditions and best management practices (BMPs) (Enclosure 4).

The State of Hawaii, Department of Health, Clean Water Branch, has waived the individual water quality certification requirement for your project.

Verification of your project under this NWP is valid until <u>March 19, 2022</u> unless this NWP is modified, reissued, or revoked prior to that date. It is incumbent upon you to remain informed of changes to the NWPs. If the Corps modifies, reissues, or revokes any NWP at an earlier date, we will issue a public notice announcing the changes. Failure to comply with all terms and conditions of this NWP verification invalidates this authorization and could result in a violation of the Rivers and Harbors Act and subsequent enforcement action. This authorization does not relieve you of the responsibility to obtain any other federal, state, and/or local authorizations required by law.

Thank you for your cooperation with the Honolulu District Regulatory Program. Should you have any questions related to this authorization, please contact the Honolulu District office at 808-835-4303. You are encouraged to provide comments on your experience with the Honolulu District Regulatory Office by accessing our webbased customer survey form at <a href="http://corpsmapu.usace.army.mil/cm">http://corpsmapu.usace.army.mil/cm</a> apex/f?p=136:4:0.

Sincerely

John A. Mitzel Project Manager

### **Enclosures**

CC:

USCG (John Bannon, Jason Olney)	John.E.Bannon@uscg.mil Jason.R.Olney@uscg.mil
State of Hawaii Department of Health, Clean Water Branch (DOH-CWB) (Darryl Lum)	Darryl.lum@doh.hawaii.gov
State of Hawaii Office of Planning, Coastal Zone Management Program (Hawaii CZM Program)	john.d.nakagawa@hawaii.gov

# **OFFSHORE MOORING LAHAINA MOORING ZONE** FOR: ULTIMATE WHALE WHATCH

GPS COORDINATES OF MOORING: 20°52.395"N, 156°41.021"W

APPROXIMATE WATER DEPTH: 43'



(2)

Department of Land and Natural Resources Division of Boating and Ocean Recreation PLAN REVIEW:

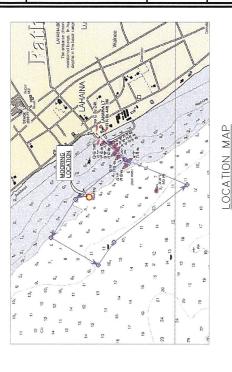
61-655 KAMEHAMEHA HIGHWAY HALEIWA, HAWAII 96712 • (808) 349-4990

CREATIONS, LLC.

☐ Approved, as noted ☐ Revise & Resubmit

with engineering design guidelines. The contractor conditions. This review is for general conformance Corrections, comments or approval of plans shall not relieve the contractor from other tocal, state, federal or other agency regulations or permit is responsible for confirming all dimensions, quantities, fabrication requirements, and Date: coordination with all other trades. By:

VICINITY MAP



DESCRIPTION	TITLE, INDEX TO DRAWINGS, AND VICINITY MAP	S1 MOORING NOTES AND DETAILS	MOORING PLAN	
SHEET DRAWING NUMBER NUMBER	1-1	S-1	S-2	
SHEET	-	2	3	

OFFSHORE MOORING LAHAINA MOORING ZONE FOR:

ULTIMATE WHALE WHALE WHATCH

CONTACT: LEE JAMES P.O. BOX 712 LAHAINA, HI 96767 PHONE: (808) 757-1490

## TITLE SHEET

SPS COORDINATES: 20'52.395"N 156'41.021"N

JOB NO. 2015-0007.62
DRAWN JAM
CHECKED JAM
DATE DEC. 11, 2017

1

## WORKMANSHIP AND MATERALS SHALL CONFORM TO THE BUILDING CODE AS STATED BELOW. HOWVER, WHERE REFERENCE IS MADE TO PERFORMANCE CONFORMING TO IL COUNTY OF MALD MADE STRINGENT SHALL APPLY. 1. COUNTY OF MAU! AMENDED 18C, 2006 GENERAL

- THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AND VERIFY FIELD CONDITIONS AND SHALL COMPARE STORT OF FIELD MEASUREMENTS AND CONDITIONS WITH THE DANNES BEFORE COMMENCING WORK. REPORT IN WRITING TO THE ENGINEER ALL INCONSISTENCIES AND OMISSIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR METHODS OF CONSTRUCTION, WORKMANSHIP AND JOB SAFETY.
- DETAILS NOTED AS TYPICAL ON THE STRUCTURAL DRAWINGS SHALL APPLY IN ALL CONDITIONS UNLESS SPECIFICALLY SHOWN OR NOTED.
- PRODUCT DATA REQUIRED BY THESE NOTES SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION. ш

## DESIGN CRITERIA:

- A. MINIMUM DESIGN CRITERIA FOR MOORING IN ACCORDANCE WITH UFC 4-159-03:
  1. TYPE IIB STORM MOORING
  B. WIND DESIGN DATA.
  C. CURRENT.
- MAX CURRENT: 2 KNOT
   WAVES AND TIDAL VARIATIONS:
   PEAK WAVE HEIGHT: 5 FEET
   DESIGN VESSEL: "WIRK WAHINE"
   L. LOA: 27"-0"
  - - 2. BEAM: 10'-0"

## 3. DRAFT: 2'-0" 4. DISPLACEMENT: 3,500 LBS \*ANY INCREASE IN THE MOORED VESSEL SIZE REQUIRES RE-ANALYSIS.

A. ALL CHAIN AND HARDWARE SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH ASTM A153.

CHAIN, HARDWARE, ROPE, AND MOORING COMPONENTS

- THIMBLES OR CHAFE GUARDS SHALL BE USED WITH ROPES AT ALL POINTS OF CONTACT.

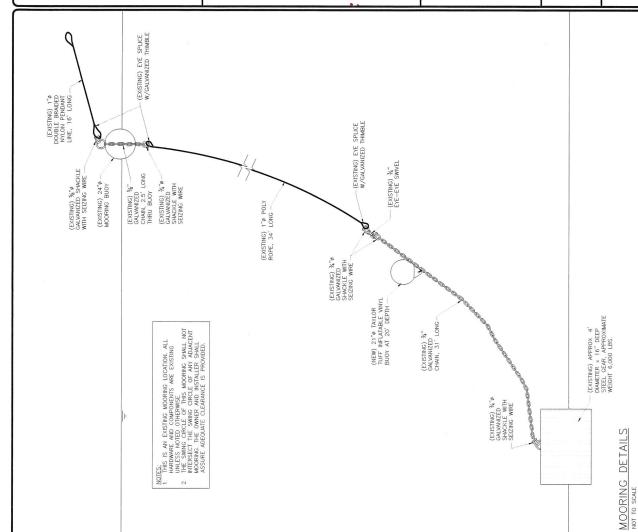
## SUBMIT PRODUCT DATA OF ALL CHAINS, HARDWARE, ROPE, AND MOORING COMPONENTS TO ENGINEER FOR APPROVAL PRIOR TO FABRICATION. MOORING HARDWARE, MAINTENANCE AND INSPECTION

Ö

₩ATER DEPTH 43'±

# THE VESSEL OWNER SHALL BE RESPONSIBLE FOR MAINTAINING THE VESSEL'S MOORING HERDWING RESULTING FROM NON MAINTAINED COMPONENTS OR UNGEPARED DAMAGE OF THE WOORING RESULTING FROM NORMAL USE SHALL BE THE RESPONSIBILITY OF THE VESSEL OWNER.

- THE VESSEL OWNER SHALL INSPECT ALL MOORING HARDWARE, ROPES, AND CHAINS FROM SEA FLOOR TO PENDANT FOR SAFETY AND SECURITY NO. LESS THAN TWO TIMES PER YEAR, INSPECTION REPORT/RECORDS SHALL BE KEPT BY VESSEL OWNER.
- THE VESSEL OWNER IS RESPONSIBLE FOR INSTALLING AND MAINTAINING CHAFING GEAR ON ALL MOORING LINES.



### CREATIONS, LLC. PHREE

61-655 КАМЕНАМЕНА НІСНWAY HALEIWA, HAWAII 96712 • (808) 349-4990



GENERAL NOTES

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OFFSHORE MOORING LAHAINA MOORING ZONE PROPOSED

ULTIMATE WHALE WHATCH FOR:

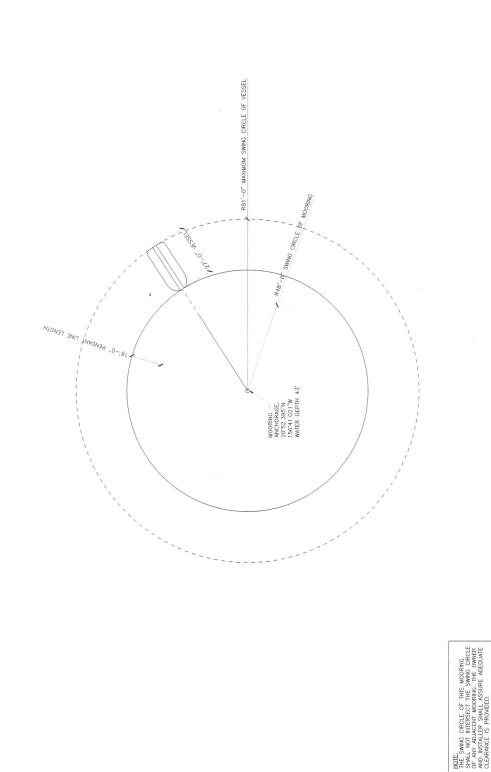
GPS COORDINATES: 20'52.395"N 156'41.021"W CONTACT: LEE JAMES P.O. BOX 712 LAHAINA, HI 96767 PHONE: (808) 757-1490

SHEET TITLE MOORING NOTES AND DETAILS

JOB NO 2015-0007.62 DRAWN JAM CHECKED JAM DATE DEC 11, 2017

DRAWING NO.

SHEET 2 OF 3 S-1



### PHREE

CREATIONS, LLC.
61-655 KAMEHAMEHA HIGHWAY
HALEIWA, HAWAII 96712 • (808) 349-4990



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REVISION MARK • DATE • DESCRIPTION

PROPOSED PRO OFFSHORE MOORING LAHAINA MOORING ZONE FOR:

ULTIMATE WHALE
WHATCH
CONTACT: LE JAMES
DO. 100X 712
IMMINA, HI 96767
HONEI: (808) 757-1490
GPS COORDINATES: 20752.3957N
156-110217W

**MOORING PLAN** 

JOB NO. 2015—0007.62 DRAWN JAM CHECKED JAM DATE DEC. 11, 2017

DRAWING NO. S-2

SHEET 3 OF 3

MOORING PLAN SCALE: 1/6" = 1'-0"