# DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION
ISSUED TO POC PHONE NUMBER
ATTN:
This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate, except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.
Operations under this certificate of authorization (COA) are limited to the maximum altitude listed below. This altitude is an absolute value and it shall not be added to the height of any structures.  Class of Airspace: <b>D</b> North Island Naval Air Station (NAS) – Halsey Field  At or Below: 100 Feet Above Ground Level (AGL), excluding Special Security Instruction (SSI)  Temporary Flight Restriction (TFR) areas.  Location: 32° 41′ 59" N, 117° 10′ 59" W; 32° 41′ 59" N, 117° 10′ 00" W  32° 41′ 00" N, 117° 10′ 59" W; 32° 41′ 00" N, 117° 10′ 00" W  Under the Jurisdiction of: North Island NAS Airport Traffic Control Tower (ATCT)
Airport Identifier: North Island NAS-Halsey Field/KNZY
LIST OF WAIVED REGULATIONS BY SECTION AND TITLE
N/A STANDARD PROVISIONS
<ol> <li>A copy of the application, made for this certificate, shall be attached and become a part hereof.</li> <li>This certificate shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration or of any State or municipal official charged with the duty of enforcing local laws or regulations.</li> <li>The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.</li> <li>This certificate is nontransferable.</li> </ol>
NOTE - This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.
SPECIAL PROVISIONS
Special Provisions 1 to , inclusive, are set forth in this authorization.
This certificate 2021-P107-WSA is effective fromto, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.
BY DIRECTION OF THE ADMINISTRATOR

FAA Form 7711-1 (7-74)

## SPECIAL PROVISIONS

#### 1. CONTACT INFORMATION:

- a. Jeff Stein is the person designated as responsible for the overall safety of the Unmanned Aircraft System (UAS) operations under this COA. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at 707-481-2586 by KNZY ATCT/Base Operations or designated representative.
- b. The Responsible Person listed on this COA must maintain a current list of pilots by name and the remote pilot certificate number(s) associated with the COA holder's operation. This list must be presented for inspection upon request from the Administrator or an authorized representative.

#### 2. SCHEDULE OF FLIGHT OPERATIONS:

- a. This COA and the Special Provisions shall be in effect between sunrise and sunset local time.
- b. This COA does not relieve the remote pilots from the responsibility to check the airspace they are operating in and comply with all restrictions that may be present in accordance with 14 CFR § 107.45 and § 107.49 (a)(2), such as restricted and prohibited airspace, TFRs, etc.
- c. This COA does not give permission to enter the TFR SSI that overlies **North Island NAS**. Location and contact information for the TFR and SSI is depicted on the FAA website: <a href="https://udds-faa.opendata.arcgis.com/">https://udds-faa.opendata.arcgis.com/</a>. Proponent must request permission and receive authorization via the contacts listed on the website prior to entering the TFR and SSI.
- d. To prevent UAS contact with Special VFR operations, UAS operations are not authorized when there is a ceiling of less than 1,000 feet AGL and/or visibility less than 3 Statute Miles without specific authorization from **KNZY ATCT**. These requests will be considered on a case by case basis.
- e. If this COA was granted using UAS Facility Map (UASFM) altitudes, prior to each operation, the proponent must verify the current altitude allowed by the **KNZY** UASFM for the requested flight area. View UASFM at: <a href="https://udds-faa.opendata.arcgis.com/">https://udds-faa.opendata.arcgis.com/</a>
- f. Photographing and/or video recording military installations or equipment without obtaining permission from the installation commanding officer is prohibited by Federal Law.
- g. **KNZY ATCT**/Base Operations may deny, terminate, restrict, or delay UAS flight operations covered by this COA at any time.

# 3. COORDINATION AND COMMUNICATION REQUIREMENTS:

- a. Operator shall contact **KNZY ATCT**/Base Operations **three** (3) **working days** prior to schedule proposed operations at **619-545-8233**, and provide the following: COA Number and requested time, duration, location, and altitude of the requested flight.
- b. Operator shall contact **KNZY ATCT**/Base Operations no less than **30** minutes prior to flight(s) to secure **KNZY ATCT** permission to commence flight operations at **619-545-8233**, and confirm the following:
  - (1) COA number
  - (2) Primary telephone number of the pilot in command (PIC)
  - (3) Schedule of flight (time and duration)
  - (4) Location where flight will occur (coordinate and radius)
  - (5) Altitude
  - (6) Verify current weather (ceiling/visibility)
  - (7) Communication requirements
- c. Operator shall notify **KNZY ATCT**/Base Operations immediately upon completion of UAS flight operations at **619-545-8233**.

# **4. EMERGENCY/CONTINGENCY PROCEDURES -** Lost Link/Lost Communications Procedures:

- a. In the event of a lost link and/or fly away, the UAS pilot shall immediately notify **KNZY ATCT**/Base Operations at **619-545-8233** and state the following:
  - (1) Unmanned Aircraft (UA) Altitude
  - (2) UA last known location
  - (3) Direction of flight/heading
  - (4) Fuel on board/battery time
  - (5) Pilot's intentions
  - (6) Termination of flight/emergency condition
- b. If the UAS loses communications or loses its Global Positioning System signal, the UA must return to a pre-determined location within the operating area and land.
- c. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

### **Attachment 1**

# **Reference OPERATIONS AREA Map**

Class of Airspace: **D**At or Below: 100 Feet AGL **KNZY** for Airport UASFM

Location: 32° 41' 59" N, 117° 10' 59" W; 32° 41' 59" N, 117° 10' 00" W 32° 41' 00" N, 117° 10' 59" W; 32° 41' 00" N, 117° 10' 00" W

(in Green)

Map created as of 8.18.2021

Updates of published UASFM at: <a href="https://udds-faa.opendata.arcgis.com">https://udds-faa.opendata.arcgis.com</a>

