

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

August 13, 2021

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

Land Board Members:

SUBJECT: Issuance of a Revocable Permit to Pacific Biodiesel Logistics, LLC,  
Maalaea Small Boat Harbor Maalaea, Waikapu, Wailuku, Maui Tax  
Map Key: (2) 3-6-001:002 (por).

And

Declare Project Exempt from Requirements of Chapter 343, HRS  
and Title 11, Chapter 200.1, Hawaii Administrative Rules.

APPLICANT:

Pacific Biodiesel Logistics, LLC, a Hawaii limited liability company, whose mailing address  
is 40 Hobron Avenue, Kahului, Hawaii 96732.

LEGAL REFERENCE:

Sections 171-13 and -55, Hawaii Revised Statutes, as amended.

LOCATION:

Portion of Government lands situated at Maalaea Small Boat Harbor, Waikapu, Wailuku,  
Maui, identified by Tax Map Key: (2) 3-6-001:002 (por) as shown on attached Exhibit A.

AREA:

Approximately 300 square feet, more or less.

ZONING:

State Land Use District: Urban/Conservation  
County of Honolulu Zoning: B-2 (Business-Commercial) BR (Business-Resort),  
M-1 (Light Indust.), Open, Park

TRUST LAND STATUS:

Section 5(a) lands of the Hawaii Admission Act  
DHHL 30% entitlement lands pursuant to the Hawaii State Constitution: YES\_\_ NO X

CHARACTER OF USE:

Mobile biodiesel fueling station.

COMMENCEMENT DATE:

The first day of the month to be determined by the Chairperson.

RENT:

The greater of \$115 per month or \$.05 per gallon of fuel sold, whichever is greater.

CHAPTER 343 - ENVIRONMENTAL ASSESSMENT:

In accordance with Section 11-200.1-15, Hawaii Administrative Rules (“HAR”) and the Exemption List for the, Department of Land and Natural Resources, reviewed and concurred in by the Environmental Council on November 10, 2020, the subject request is exempt from the preparation of an Environmental Assessment pursuant to Exemption Class No. 1, No. 44, that states, “Permits, licenses, registrations, and rights-of-entry issued by the Department that are routine in nature, involving negligible impacts beyond that previously existing.”

Staff received concurrence from OCCL on its Chapter 343 exemption.

DCCA VERIFICATION:

Place of business registration confirmed: YES X NO \_\_  
Registered business name confirmed: YES X NO \_\_  
Applicant in good standing confirmed: YES X NO \_\_

JUSTIFICATION FOR REVOCABLE PERMIT:

The issuance of a revocable permit is a short-term measure which will allow staff to test the market to determine if it’s practicable to seek the sale of lease at public auction for a biofuel facility at this and other recreational harbor locations.

REMARKS:

Through USDA grant funding, the applicant is producing six mobile biodiesel fueling stations to expand service to customers statewide.

Biodiesel is a biodegradable, non-toxic and 100% renewable fuel source that can be used in any diesel engine. It is produced locally by recycling used cooking oil or locally grown oil crops like sunflowers.

The applicant proposes to install an easily movable, free-standing solar powered fueling station that can hold 8,000 gallons of biodiesel. The station will be accessible to the public 24/7 via a mobile phone app or key fob to fuel vessels or vehicles.

The applicant is currently issued Revocable Permit No. 26 to deliver and dispense fuel via tank truck. The requested permit for the fuel station will be in addition to that activity.

The applicant has not had a lease, permit, easement or other disposition of State lands terminated within the last five years due to non-compliance with such terms and conditions.

RECOMMENDATION:

That the Board of Land and Natural Resources:

1. Declare that, after considering the potential effects of the proposed disposition as provided by Chapter 343, HRS, and Chapter 11-200.1, 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.
2. Authorize the issuance of a Revocable Permit to Pacific Biodiesel Logistics, LLC covering the subject area for a biodiesel fueling station under the terms and conditions cited above, which are by this reference incorporated herein and further subject to the following:
  - A. The standard terms and conditions of the most current revocable permit form as may be amended from time to time;
  - B. Review and approval by the Department of the Attorney General; and
  - C. Such other terms and conditions as may be prescribed by the Chairperson to best serve the interests of the State.

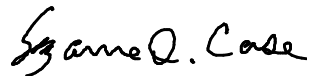
Respectfully Submitted,



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EDWARD R. UNDERWOOD, Administrator  
Division of Boating and Ocean Recreation

APPROVED FOR SUBMITTAL:



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

Attachments:

Exhibit A-1 – Site Map

Exhibit A-2 – Site Map

Exhibit B – Pacific Biodiesel Brochure



# Exhibit A-1





Exhibit A-2





## EXHIBIT B

# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

May 27, 2021

## Opportunity Summary

- Through USDA grant funding, Pacific Biodiesel is producing **six mobile biodiesel fueling stations** to expand service to customers statewide.
- The stations are in production for late summer delivery; we are now **seeking initial locations**.
- Hawaii's harbors situated in ecologically **sensitive marine environments** present ideal locations to serve marine vessels with biodegradable, non-toxic biodiesel.

## CONTACT

Bob King, President [bing@biodiesel.com](mailto:bing@biodiesel.com)

Joy Galatro, Marketing Director [jgalatro@biodiesel.com](mailto:jgalatro@biodiesel.com)



Pacific Biodiesel is fueling Hikianalia, the sister canoe to Hōkūleʻa, with 100% biodiesel.





# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

May 27, 2021

## Benefits of Local Biodiesel

- 100% biodiesel is **biodegradable and non-toxic**
- Biodiesel **reduces harmful GHG** emissions by 86% compared to petroleum diesel
- A **100% renewable** fuel that can be used in any diesel engine – from cars, trucks and buses to boats, generators and farm equipment
- **Eliminates risk** from environmentally hazardous fossil fuel spills
- Local biodiesel is produced from **used cooking oil recycled** from Hawaii's restaurants and from **locally grown oil crops** like sunflowers
- Supports **diversified agriculture, clean energy and food security** in Hawaii (we farm sunflowers for culinary oil and biofuel)
- **Locally made** biodiesel by Maui-based company; creates local jobs and supports local economy



Pacific Biodiesel's "sustainable agriculture and renewable energy" model supports local farming, local food production and locally made biodiesel.  
**BIODIESEL.COM**



# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

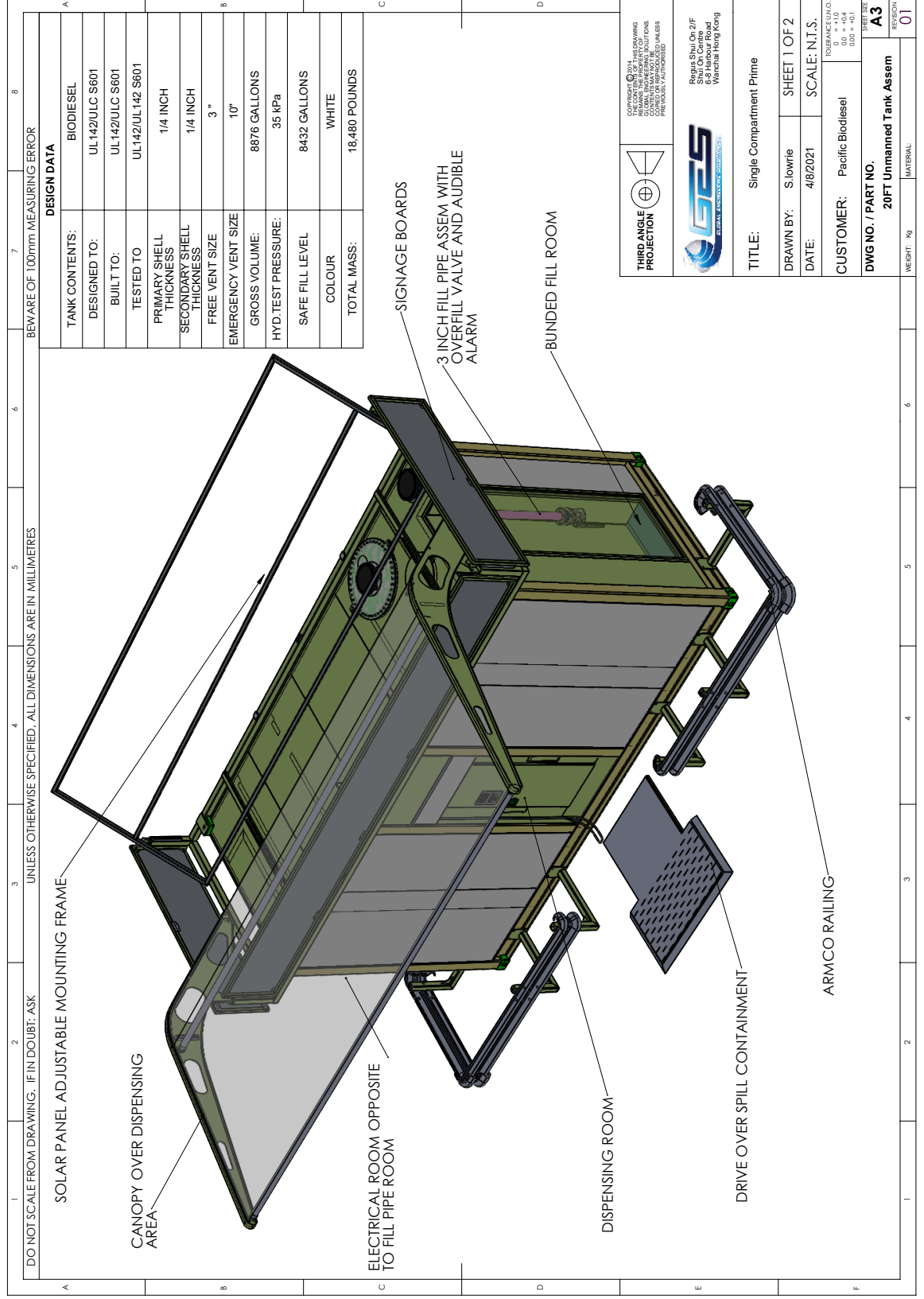
May 27, 2021

## Mobile Fueling Station Features

- 8,000 gallons in 20' container (26.3' x 11.4' footprint)
- Free-standing
- Solar-powered
- Easy to install and move
- Accessible 24/7 via App or Key Fob
- Allows for fueling Marine Vessels & On-Road Vehicles (convenient on-site fueling for DLNR fleet vehicles)
- Expands access and convenience to serve more customers
- Pacific Biodiesel would pay an annual lease for land use
- Branded graphics for visibility, education and promotional value



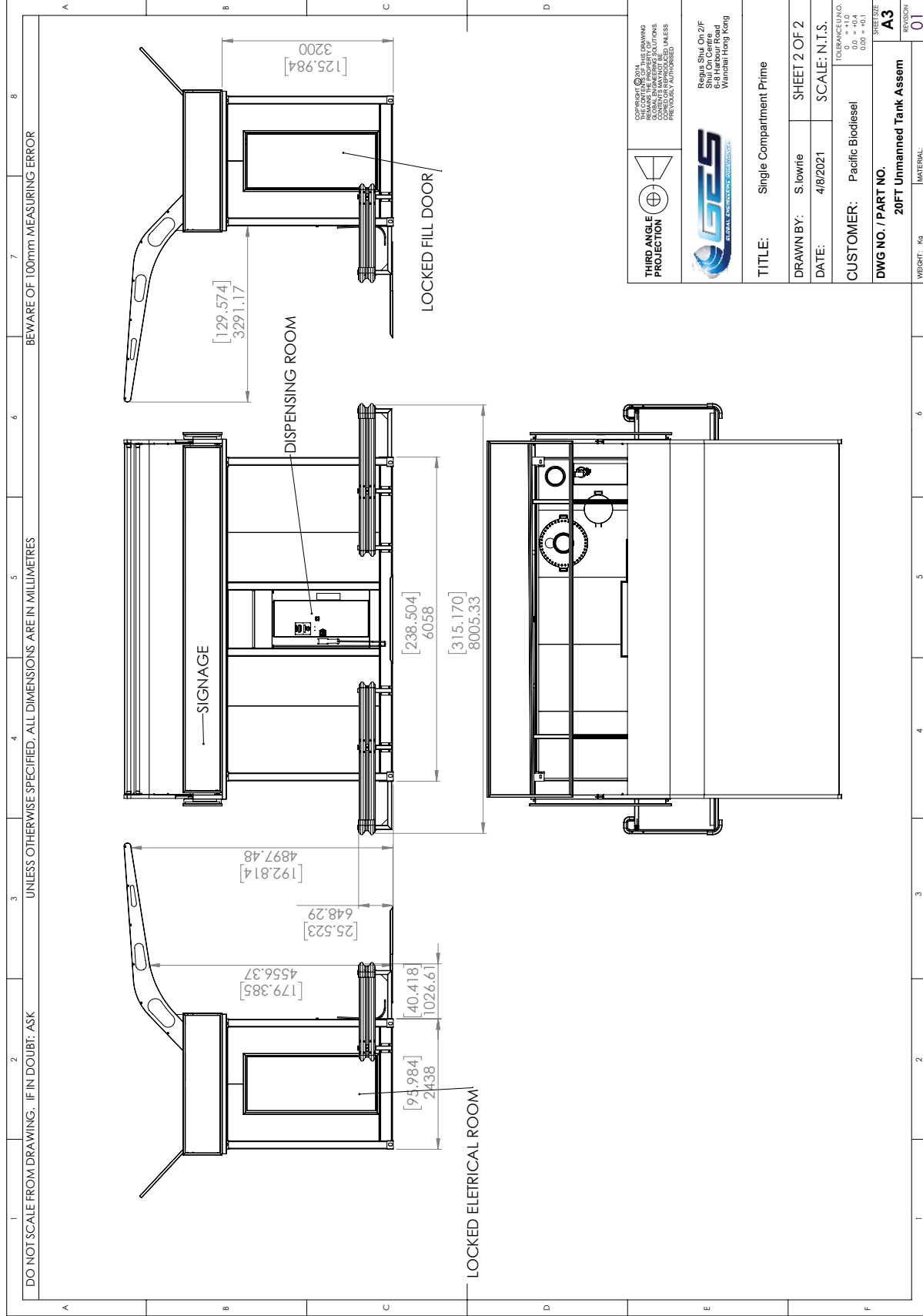
Conceptual rendering for planning purposes.





# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

May 27, 2021



THIRD ANGLE PROJECTION  
 THE CENTER OF THIS DRAWING  
 INDICATES THE POSITION OF THE  
 ORIGINAL ENGINEERING SOLUTIONS  
 COMPANY'S HEADQUARTERS IN  
 HONG KONG. ALL DIMENSIONS ARE  
 IN MILLIMETERS UNLESS  
 OTHERWISE SPECIFIED.



Regus Shu On 2/F  
 81 Shau Hong Road  
 Wanchai Hong Kong

|                    |                          |
|--------------------|--------------------------|
| TITLE:             | Single Compartment Prime |
| DRAWN BY:          | S. lowrie                |
| DATE:              | 4/8/2021                 |
| CUSTOMER:          | Pacific Biodiesel        |
| DWG NO. / PART NO. | 20FT Unmanned Tank Assem |
| WEIGHT: Kg         | MATERIAL:                |
| SHEET SIZE         | A3                       |
| REGION             | 01                       |





# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

May 27, 2021

## Mobile Fueling Station: Maalaea Harbor







# Mobile Biodiesel Fueling Stations for Hawaii's DOBOR Harbors

May 27, 2021

## Potential Harbor Sites in Hawaii

- Serving tourism-based marine vessels that want biodiesel for GHG impact and PR value
- Flexible sites for marine vessels and on-road fueling, including passenger vehicles and commercial fleets

