Community Center

Services + Programming
- Childcare & Afterschool
- Commercial Kitchen
- Food Storage & Distribution
- Art Studio & Performance Space
- Event and Gathering Space
- Storage Space & Maker Space
- Health & Mental Health Spaces

Communications
- Computer Lab & Printing
- Walkie-Talkies for Site
- Emergency Comms Equipment
- CERT Training & CERT 11

Building + Landscape
- Changing & Nursing Room
- Gender Neutral
- Shade Trees for Heat Mitigation
- Bike Parking and Storage
- EV Charging Station
- Accessible Public Transit
- Gym & Playground
- Maker Spaces & Toolshare

Power Systems
- Solar Power
- Battery Backup System
- Possible Generator

Operations
- Accessibility Ramps Throughout
- Accessible Restrooms
- Hearing & Visual Support
- Shower & Bathroom Facilities
- Maintenance Training Space
- Local Job Training & Support

Accessibility Features
- Hearing & Visual Support
- Shower & Bathroom Facilities
- Maintenance Training Space

Childcare & Afterschool
- Food Distribution

Floor 1
- Accessibility Features
- Changing & Nursing Room
- Gender Neutral
- Shade Trees for Heat Mitigation
- Bike Parking and Storage
- EV Charging Station
- Accessible Public Transit
- Gym & Playground
- Maker Spaces & Toolshare

Floor 2
- Computer Lab & Printing
- Commercial Kitchen
- Food Storage & Distribution
- Art Studio & Performance Space
- Event and Gathering Space
- Storage Space & Maker Space
- Health & Mental Health Spaces

Floor 3
- Art & Performance Spaces
- Meeting & Gathering Space
- Maker Space
- Construction & Toolshare

Base model utilized from www.cgtrader.com
Hawaiian Islands
Huli Wa’a - Ko’olauoa Community Resilience Hub

Main entry point located 24' above ground level

Alternate Upper Parking in lenai outdoor area (For EOC & Critical / First Responder Transportation)

Loading dock/ Emergency vehicle access

Geothermal Loop

Solar panels with battery backup

Rainwater harvesting and cistern

EOC (Emergency Operations Center) Top Floor

Ground level with permeable parking

FEMA 361 near absolute protection shelter CAT 5

Ahupua’a restoration

Services + Programming
Commercial Kitchen
Food Preparation & Storage
Satellite Medical Gymnasium (Shelter A)
Classroom (Shelter Space C)
Designated Space for Childcare

Communications
Computer Lab
Wi-Fi & Printers
Charging Stations
Hardened Cell Tower
Tsunami Warning System

Building + Landscape
Bathrooms and Showers
Community Garden
Rainwater Capture Tank
Outdoor Seating
Tree Canopy/Shading

Power Systems
Back-up Battery System
Solar Panels
Community Micro-Grid
Geothermal Power
EV Charging Stations
Waste to Energy System

Operations
Security Checkpoints
Passcode Protected Door
Emergency Operations
Equipment Storage
Accessible Entrances
Accessible Sidewalks