

# Specifications for Three (3) 20-Foot Shipping Containers for Storage of Heavy Palletized Cargo and Other Industrial Equipment

<u>Delivery destination:</u>	Hawaii Department of Agriculture and Biosecurity Plant Quarantine Branch 1849 Auiki Street Honolulu, Hawaii 96819
<u>Number requested:</u>	Three (3), new, 20-foot shipping containers
<u>External Dimensions:</u>	20 feet long x 8 feet wide x 8½ feet tall
<u>Door Specifications:</u>	
Two (2) containers:	Open side / Full Side Access Doors and End Doors. The Open side / Full Side Access doors to be located on the left side of the container in relation to the end doors.
One (1) container:	Standard shipping container with end doors.
<u>Floor Requirements:</u>	Heavy-duty, slip and puncture-resistant, waterproof, and capable of withstanding frequent forklift loading and offloading of heavy palletized cargo and other equipment with rough or sharp edges.
<u>Other Requirements:</u>	<ul style="list-style-type: none"><li>- Welded lockbox for all doors;</li><li>- Two (2) roof-mounted 30 W solar fans per container;</li><li>- All screws and seams of roof-mounted solar fans are sealed and waterproofed using polyurethane sealant to prevent water entry;</li><li>- All exterior surfaces are painted with an elastomeric coating that is a matte (non-glossy/reflective) grey in color; and</li><li>- Industrial-grade zinc coating applied to all weld points to prevent rust.</li></ul>