

HABS No. HI-140

U.S. Naval Base, Pearl Harbor, Operational Storage Building
(U.S. Naval Base, Pearl Harbor, Naval Station)
(Building No. 79W)
Corner of Lexington Boulevard and Liscome Bay Street,
Southwest portion of Ford Island
Pearl Harbor
Honolulu County
Hawaii

HABS
HI,
2-PEHA,
14-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Buildings Survey
National Park Service
Western Region
Department of Interior
San Francisco, California 94102

HISTORIC AMERICAN BUILDING SURVEY

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- Location: Corner of Lexington Boulevard and Liscome Bay Street,
Southwest portion of Ford Island.
Pearl Harbor, City and County of Honolulu, Hawaii
- USGS Pearl Harbor Quadrangle, Hawaii
7.5 minute series (orthophotoquad)
Universal Transverse Mercator coordinates
4.607260.2362560 (scale - 1:24,000)
- Significance: The U.S. Naval Base at Pearl Harbor was designated as a
National Historic Landmark in 1964. As a Category 3
structure, it has been determined that Building No. 79W
functioned as part of the Pearl Harbor Naval Base, but
is only of minor importance to the historic character of
the National Historic Landmark.
- Description: Building No. 79 is a single story hangar type steel-
framed structure with a wood mezzanine, approximately
330 ft by 220 feet. Building No. 79W is the west
addition to Building No. 79. Building No. 79W, as well
as the east addition (79E), is wood framed, and is
approximately 300 ft by 180 ft.
- History: Building No. 79 was constructed in 1940 as a Final
Assembly Shop at a cost of \$714,840. The east and west
additions to the building were constructed in 1943 at a
total cost of \$745,481. Building No. 79, 79E and 79W
are currently used by the U.S. Marine Corps. Building
No. 79 and 79W are used for operational storage.
Building No. 79E is used as a Combat Vehicle Shop.
Plans for repair work to Building No. 79W are included
in Special Project R31-90, which proposes to
replace/repair damaged structures in the building such
as purlins, fascia, trusses, columns, sheathing, door
framing and stairways. Termite treatment is also
included in the project. The work proposed in Special
Project R31-90 will restore the structural integrity of
Building No. 79W.
- Sources: Pacific Division Drawing No. 133436/7 dated 9/30/39.
- Historian: Steven Tsugawa, Mechanical Engineer
Navy Public Works Center, Pearl Harbor
Project Development Branch
Pearl Harbor, Hawaii 96860-5470
November 1992



