

MACHINE SHOP ANNEX
(Building 223)
Pacific Coast Torpedo Station, Keyport Industrial District
Second Street
Keyport
Kitsap
Washington

HABS WA-265
WA-265

HABS
WA-265

PHOTOGRAPHS
WRITTEN HISTORICAL AND DESCRIPTIVE DATA
FIELD RECORDS

HISTORIC AMERICAN BUILDINGS SURVEY
PACIFIC WEST REGIONAL OFFICE
National Park Service
U.S. Department of the Interior
1111 Jackson Street, Suite 700
Oakland, CA 94607

HISTORIC AMERICAN BUILDINGS SURVEY

MACHINE SHOP ANNEX (Building 233)

HABS WA-265
(page 1)

Location: The Machine Shop Annex, Building 233, is located south of Second Street, west of Building 12, and attached to the east side of Building 38 at the Naval Undersea Warfare Center Division, Keyport, Kitsap County, Washington.

USGS Suquamish, Washington, Quadrangle
Universal Transverse Mercator Coordinates: 10.528795.5282837.

Present Owner: United States Department of the Navy

Present Use: Shop, offices and warehouse. The building houses digital control equipment and operations include experimental and custom work.

Significance: Building 233 is associated with the accelerated development of the industrial area at the Naval Torpedo Station, Keyport, during World War II. It is typical of many industrial vernacular buildings at Keyport because it is divided into two distinct units, often serving different functions. This building was constructed in two primary phases in 1923 and 1941. Building 233 has been continuously used as a machine shop and warehouse facility. It generally retains its original design and details.

PART I. HISTORICAL INFORMATION

A. Physical History:

1. Date of erection: Building 233 was constructed in 1923 and 1941.
2. Architect: No architect is known.
3. Original and subsequent owners: The United States Department of the Navy.
4. Builder, contractor, suppliers: This information is not known.

5. Original plans and construction: Building plans are on file at the Naval Undersea Warfare Center Division, Keyport, Washington. The 1940 plans were drawn by the Public Works Office, Puget Sound Naval Shipyard, Bremerton, Washington. Drawings used in this study include Nos. 42-34-233-1, 42-34-233-2 and 42-34-38-46.
 6. Alterations and additions: The original monitor-roofed building was constructed in 1923 as an addition to Building 38 and was connected by a narrow breezeway. This addition was later designated Building 233. The two-story, parapet-roofed addition on the south end was constructed in 1941. The “courtyard” space between Building 233 and Building 38 was later enclosed and used as a drill press room and then converted to offices. Glass skylights have been covered with corrugated metal.
- B. Historical Context:
1. For additional written historical context and descriptive information, please see the main entry for the Pacific Coast Torpedo Station, Keyport Industrial District, HABS WA-255.
 2. Building History: Building 233 functions primarily as a machine shop.

PART II. ARCHITECTURAL INFORMATION

- A. General Statement and condition of fabric:
Building 233 is an industrial vernacular building divided into two distinct sections. The north section, a warehouse/shop facility, is a one-story building with a monitor roof which has multi-light windows. The two-story south unit has a flat roof and is an industrial shop and office facility.
- B. Description:
1. Overall Dimensions: Building 233 is 176'-9" x 64'-0".
 2. Foundations: Concrete.
 3. Walls and structural systems: Steel trusses, concrete floors, and brick walls.
 4. Openings: Both units have repetitive fenestration consisting of large, multi-light fixed and pivot windows. The tall, vertical warehouse doors remain intact. Entrances are located on the north and south ends and the west side.
 5. Roof: Building 233 has a monitor roof and a nearly flat roof with a parapet.

- C. Site: Building 233 is oriented north to south and is surrounded by other industrial buildings on the west and north, as well as concrete and asphalt pavement.

PART III. SOURCES OF INFORMATION

- A. Architectural drawings: Plans of Building 233 are on file at the Naval Undersea Warfare Center Division, Keyport, Washington.

- B. Bibliography:

Harvey, David W. Torpedo Storehouse; Field No. 18-233, Historic Property Inventory Form. Washington Department of Archaeology and Historic Preservation, Olympia. Completed in 1991.

Kipp Associates. Naval Undersea Warfare Engineering Station, Keyport, Washington, Historic-Architectural Survey of Buildings and Structures. Tacoma, Wa: Kipp Associates, 1991.

Poole, Lisa. Torpedo Town, U.S.A. Keyport, Washington: Diamond Anniversary Publishing, 1989.

- C. Supplemental Material: Historical photographs are on file at the Naval Undersea Warfare Center Division, Keyport, Washington

PART IV PROJECT INFORMATION

This documentation was prepared as part of the mitigation for the redevelopment of the Pacific Coast Torpedo Station, Keyport Industrial District, which is located at the Naval Undersea Warfare Center Division, Keyport. The project was funded by the United States Department of the Navy. Historian Sharon A. Boswell prepared the historic context and Lorelea Hudson, historic preservation specialist, and Eileen Heideman, architectural historian, compiled the individual building narratives. All three are on the staff of Northwest Archaeological Associates, Inc., Seattle. Building descriptions relied primarily on previous work by historian David W. Harvey. Maps, plans, and historical and large-format photographs were provided by the Naval Undersea Warfare Center Division, Keyport.

MACHINE SHOP ANNEX

(Building 233)

HABS WA-265

(Page 4)

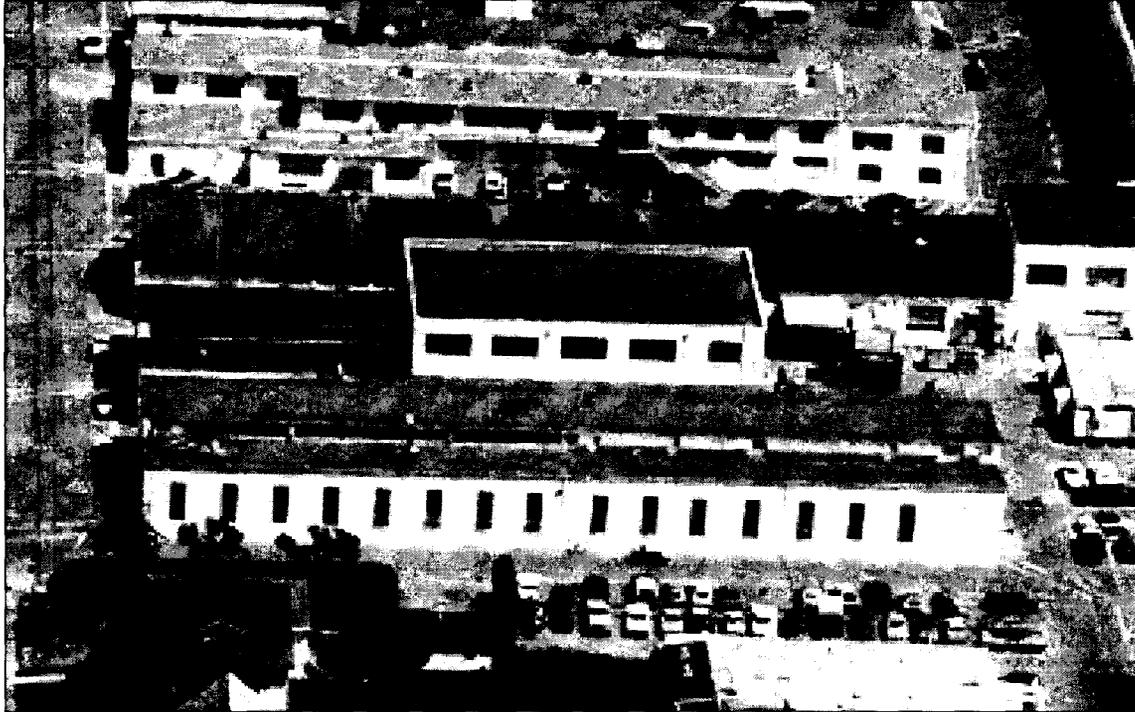


Figure 1. Building 233 (center of photograph) in 1978, view to the east. Original image located at Command Staff Code OOTMA, Naval Undersea Warfare Center Division, Keyport, WA.