

# HISTORIC AMERICAN ENGINEERING RECORD

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WAIAWA BRIDGE  
(Waiawa Bridge Westbound)  
Kamehameha Highway westbound at Waiawa Stream  
Pearl City Vicinity  
Honolulu County  
Hawaii

HAER No. HI-101

David Franzen, Photographer

May 2012

- HI-101-1      OVERVIEW OF WAIAWA BRIDGE. VIEW FACING SOUTHWEST.
- HI-101-2      OVERVIEW SHOWING APPROACH. VIEW FACING WEST.
- HI-101-3      OVERVIEW FROM WEST SIDE. VIEW FACING EAST.
- HI-101-4      OVERVIEW FROM WEST SIDE, WITH SCALE DEVICE (ONE-FOOT INCREMENTS) NEXT TO "1932" PARAPET (RIGHT). VIEW FACING SOUTHEAST.
- HI-101-5      OBLIQUE VIEW OF OUTBOARD SIDE OF DOWNSTREAM PARAPET WITH INBOARD SIDE OF UPSTREAM PARAPET IN BACKGROUND. NOTE THE CURVE OF THE PARAPET NEAR THE END STANCHION. VIEW FACING NORTHEAST.
- HI-101-6      DETAIL OBLIQUE VIEW OF "1933" PARAPET. VIEW FACING SOUTHWEST.
- HI-101-7      DETAIL ORTHOGONAL VIEW OF TYPICAL PARAPET STANCHION WITH SCALE DEVICE [ONE-FOOT INCREMENTS]. NOTE THE INSET PANEL AND CENTER EXPANSION JOINT. VIEW FACING SOUTH-SOUTHEAST.
- HI-101-8      OBLIQUE VIEW OF THE OUTBOARD SIDE OF THE UPSTREAM PARAPET AND THE SUPPORTING BENTS. NOTE THE SMALL SPANDRELS AT ENDS OF THE LONGITUDINAL GIRDERS AT THE SUPPORTING BENTS. VIEW FACING SOUTHWEST.
- HI-101-9      ORTHOGONAL VIEW OF TYPICAL BENT AND OF BRIDGE UNDERSIDE. NOTE THE ANGLED CORNERS OF THE TRANSVERSE BEAMS. VIEW FACING WEST-SOUTHWEST.

PHOTO KEY

