HISTORIC RESOURCE SURVEY FORM

University of Oregon Cultural Resources Survey Eugene, Lane County, Oregon Summer 2006

RESOURCE IDENTIFICATION

Current building name: Volcanology

Historic building name: Infirmary

Building address: 1255 East 13th Ave.

Ranking: Secondary

ARCHITECTURAL DESCRIPTION

Architectural style classification: Georgian

Building plan (footprint shape): rectangular

Number of stories: 2 stories plus penthouse

Foundation material(s): Poured concrete

Primary exterior wall material: brick (running bond)

Secondary exterior wall material: stucco and brick

Roof configuration/type: flat with parapet

Primary roof material: BUR

Primary window type: 12/12 and 9/9 double hung

Primary window material: wood

Decorative features and materials: Concrete (terra cotta?) pediment and surround on west, east and south façade doors and upper windows, brick quoins, parapet diaper pattern of recessed mortar joints, coping, wrought iron had rail at south entrance Landscape features: foundations plantings on east and west sides, w/concrete planters around foundation on east side; trees and shrubs; Dawn Redwood, a Eugene Legacy Tree, planted from the original seed shipment from China; Cascade fountain; Science Walk; wall sculpture

Associated resources: 13th Ave Axis

Comments: One story concrete bunker, designed by William Wilson, on the north side of the building houses a four MEV particle accelerator. The walls and roof are solid concrete from 24" to 42" thick. The wall sculpture on the east side of the bunker, by Harold Balasz, is of symbols associated with sciences.

ARCHITECTURAL HISTORY

Date of construction: 1936

Architect: Lawrence, Holford & Allyn

Builder/Contractor: Ross B. Hammond

Moved? (yes/no): no Date of move(s): n/a

Description/dates of major additions/alterations: Penthouse for University Physician added 1951, designed by Lawrence, Tucker & Wallman; Concrete rear addition, by W.W. Wilson, added in 1964; Total interior remodel in 1968;Science Walk, Cascade fountain and concrete planters, 1989; 13th Avenue turn-around and associated landscaping by Cameron, McCarthy, Gilbert & Scheibe, 2005; Unknown date for ADA ramp.

HISTORICAL ASSOCIATIONS & SIGNIFICANCE

Original use(s) or function(s): Infirmary

Current use(s) or function(s): Classrooms and laboratories

Area(s) of significance: Education, Architecture

Period of significance: 1936

Statement of Significance (use continuation sheet if necessary):

The Volcanology building was constructed in 1936 as the campus infirmary. It was initially planned as part of a larger three story complex in a different location. The current simplified two story version was built instead. The building is constructed of poured concrete with exterior wall material of brick and stucco. Decorative features include concrete pediment and surround on entry of south façade, as well as concrete pediments over upper windows on east and west façade. Other decorative features include brick quoins, a parapet diaper pattern of brick and recessed mortar joints, coping and wrought iron hand rail at south entrance. Final approval of construction was received in 1935 with the allocation of \$100,000 from the PWA. The infirmary was viewed as a campus/university hospital, it provided basic student health services. The location, the site of the former Drill Hall, was part of Ellis Lawrence's contribution to the campus expansion along 13th Ave. The Volcanology/Infirmary building is considered less significant than most of Lawrence's other campus buildings due to its relative isolation from his earlier projects. In 1951 a penthouse addition was added as a residence for the campus physician. In 1964 a rear addition was added as part of the science laboratories, in the form of a concrete bunker with 24" to 42" thick walls to house a four MEV particle accelerator. The particle accelerator is used in nuclear physics to produce beams of energy charged particles needed to observe objects as small as the atomic nucleus. In 1968 the building was renamed Volcanology and underwent an interior remodel, converting it to classrooms and offices.

Volcanology has excellent integrity despite its interior and exterior alterations. The building may have National Register eligibility due to its association with Lawrence (campus plan and building design). It is considered to be a secondary level resource (medium significance with excellent integrity).

NATIONAL REGISTER ELIGIBILITY ASSESSMENT

Historic Significance (check one): High _X_Medium Low Very Low or None Integrity (check one): X ExcellentGoodFair Poor Condition (check one): Excellent X Good Fair Poor
Building designation: _ City Landmark _ National Register _ National Historic Landmark X Not listed
Preliminary National Register eligibility findings Building is potentially eligible: X Individually or _ As a contributing resource in a district only
If eligible individually, applicable criteria (check all that apply):
_ A. Associated with significant eventsX C. Distinctive architecturally_ B. Associated with significant persons_ D. Archaeologically important
If applicable, building qualifies under NR Criterion Considerations: _ Yes _ No If yes, which apply:
Building is NOT eligible: _ Intact but lacks distinction or _ Altered/loss of integrity or _ Not 50 years old

DOCUMENTATION Indicate resources consulted when researching this building (check all that apply): X University archives X UO Planning Office files X Newspapers Sanborn maps _ Building permits _ SHPO files _ State Library State Archives State Historic Society _ Personal interviews Local Historic Society X Historic photographs _ Obituary indexes Biographical encyclopedias Other See below BIBLIOGRAPHICAL REFERENCES University Archives

The Oregana, vol. 15-17, May 1933- July 1936 Alpha subject files, box 1&2 of 12 Shellenbarger, Michael, Associate Professor of Architecture, "University of Oregon Architecture – A Personal Tour", Spring Meeting of the Northern Pacific Coast Chapter of the Society of Architectural Historians, May 24, 1986. Ellis Lawrence Building Survey, V.2, UO Library Historic Photo Collection, Infirmary 1936

Newspapers

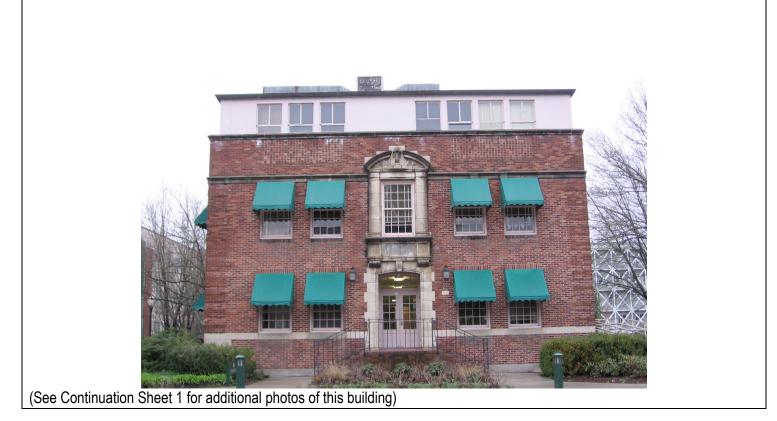
Daily Emerald, "New infirmary start in sight; plans complete, Work to depend upon P.W.A funds", 09/27/33, 1 Daily Emerald, "PWA officials allot \$199,000 for projects", 02/15/1935, 1 Daily Emerald, "PWA officials approve site of infirmary", 12/05/1935, 1 Daily Emerald, "Extending a valuable service", 04/15/38, 6

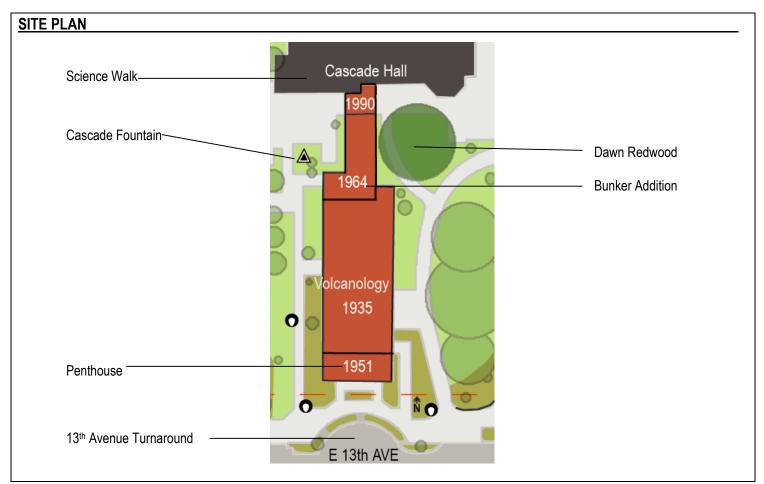
University Planning Office and Facilities Services building records and blueprints

RECORDING INFORMATION

Researched: Melissa Stoller/Kathryn Burk, Winter 2006 Recorded: Susan Johnson and University Planning Office, Summer 2006 Photo number or name:

PHOTOGRAPH





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Continuation Sheet 1

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Figure 1. East side of Volcanology bunker, art panel. Photo by S. Johnson.

