

# B & Z Greenhouses and Related Auxiliary Structures

Herrick Archives Number 015

## A. IDENTIFICATION & LOCATION

### 1. Name

1.1 Never officially named by Board of Trustees action.

1.2 Alternate names noted:

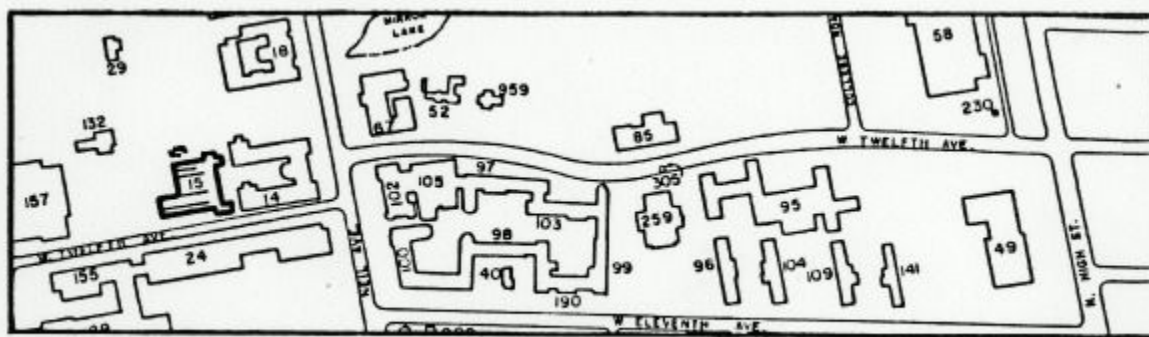
None.

[See Addendum No. 2]

### 2. Location

2.1 Located at 318 West 12th Avenue. See map below.

2.2 For greater detail, see Sheet 109 in the book of campus maps in the University Archives.



For identification of other buildings shown, see Appendix A.

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### 3. General Description

3.1 Type of construction:

Typical greenhouse construction on concrete block base.

3.2 No. of stories:

Basement and one story.

3.3 Increments of construction:

All built at one time. However, at the time of construction, two existing structures were relocated. See report for H 225.

3.4\* Present area of building as shown in inventory records of Division of Campus Planning:

23,860 sq. ft. gross; 20,056 sq. ft. net assignable

[See Addendum No. 1]

3.5\* Volume of building is 310,000 cubic feet (PP).

\* Figures include greenhouses only. Other auxiliary structures are not included in inventory records of the Division of Campus Planning.

## B. PLANNING & CONSTRUCTION

1. On June 6, 1947 the Board of Trustees approved the plans and related documents prepared by Howard Dwight Smith and authorized the solicitation of bids by contractors. Cabinet was authorized to award contracts and report later to the Board.

2. Bids were received on August 19, 1947 (A).

3. Records in the University Architect's Office indicate that the following contracts were executed on the dates indicated:

General: G. W. Atkinson & Sons--September 26, 1947

Plumbing: Lieb-Jackson Co.--October 1, 1947

4. Completion and occupancy:

Final estimates dated April 8, 1949 (A).

## C. MISCELLANEOUS

These greenhouses replaced the original greenhouses at this building, which had to be razed to make way for the south wing of Building 014. See H 225 for record of the original greenhouses at this site.

## D. COST

1. Business Office reports include these costs with cost of main building (014).

2. Architect's records show \$228,241.51 as the project cost for the greenhouse project (Project 4727), but it appears that some of the greenhouse equipment cost was included in the cost of the second addition to Building 014 (A).

## G. PHOTOGRAPHS

1. In Photoarchives:

X 7607--view from northwest.

John H. Herrick  
August 25, 1972

## ADDENDUM NO. 1

Campus Planning records now show the following areas for this building:

25,558 sq. ft. gross; 20,069 sq. ft. net assignable

John H. Herrick  
November 7, 1984

### ADDENDUM NO. 2

This building is now carried in Campus Planning records as Botany & Zoology Greenhouses.

John H. Herrick  
August 26, 1986

### ADDENDUM NO. 3

Botany & Zoology Greenhouses

On December 1, 1989, the Board of Trustees approved the proposed demolition of the Botany & Zoology Greenhouses. The cost of this project was \$2,700,000.

New greenhouses were needed so a project was created for the addition of three floors to the Twelfth Ave. parking garage. This would provide 300 additional parking spaces and the top floor would be used for the greenhouse facilities.

Total Project Cost: \$7,298,183 (Greenhouse & Garage) Greenhouse Cost: \$4,298,183

Contracts awarded as follows:

General: Frank Messer & Sons, Cincinnati, Ohio \$4,753,000

Plumbing: J. A. Croson, Columbus, Ohio \$ 304,009

HVAC: Howard's Sheet Metal, Baltimore, Ohio \$ 589,702

Electric: Romanoff Electric, Dublin, Ohio \$ 492,270

Campus Planning records now show the square footage of this building to be:

Gross: 29,000 SQ FT Assignable: 23,000 SQ FT