

# Chemistry Annex 7B

Herrick Archives Number H 418

## A. IDENTIFICATION & LOCATION

### 1. Name

1.1 Building was never officially named by Board of Trustees.

1.2 Alternate names noted:

Chemistry Quonset 7B

Chemistry 7B

East Temporary Chemical Lab

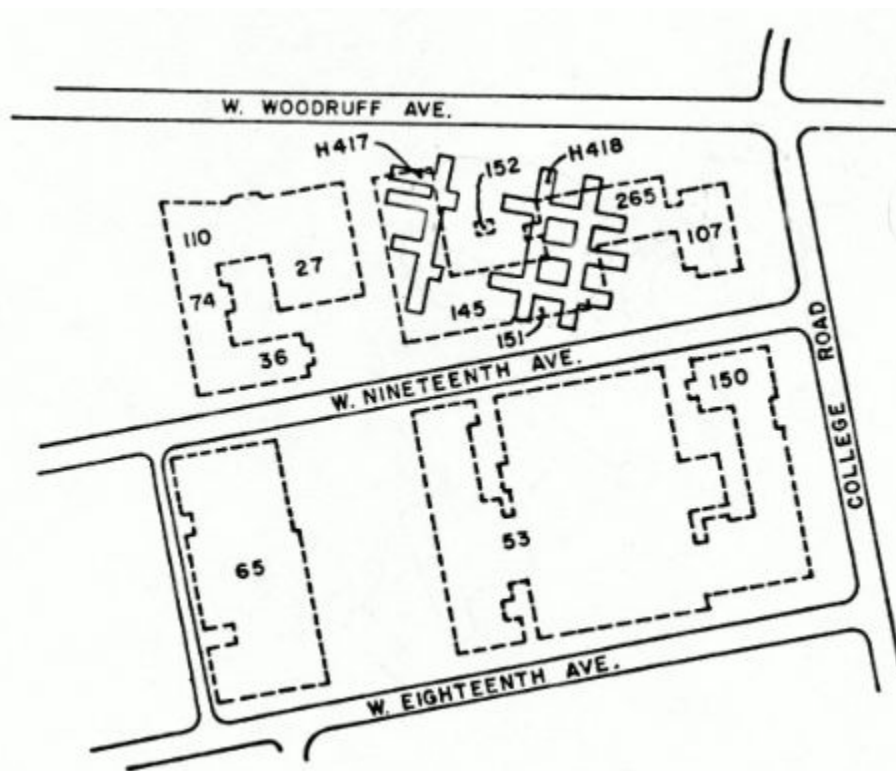
Barracks Laboratory 7B

Quonset 7B

See Addendum No. 1, 2

### 2. Location

2.1 Located at 114 West Nineteenth Avenue. See map below.



For identification of other buildings shown, see Appendix A.

### 3. General Description

#### 3.1 Type of construction:

This building was made up of twelve war surplus buildings brought to the site and reassembled. Each of the two long (north-south) units included two 20' x 100' frame structures with a 16' connecting link constructed on the site. All of the wings and the three cross units between the two long sections were 16' x 36' quonsets, except that the center wing on the east side was 48' long. All wings were attached to the main buildings by short passageways constructed on the site.

#### 3.2 No. of stories:

One.

#### 3.3 Increments of construction:

No additions.

#### 3.4 Size of building:

The area of the building, as estimated from available drawings, was approximately 13,100 sq.ft. gross.

#### 3.5 Source of buildings:

It appears from fragmentary records in the university Architect's office that these buildings came from National Fireworks, Inc., West Hanover, Massachusetts, but the evidence is not conclusive.

#### 3.6 Radioactive storage:

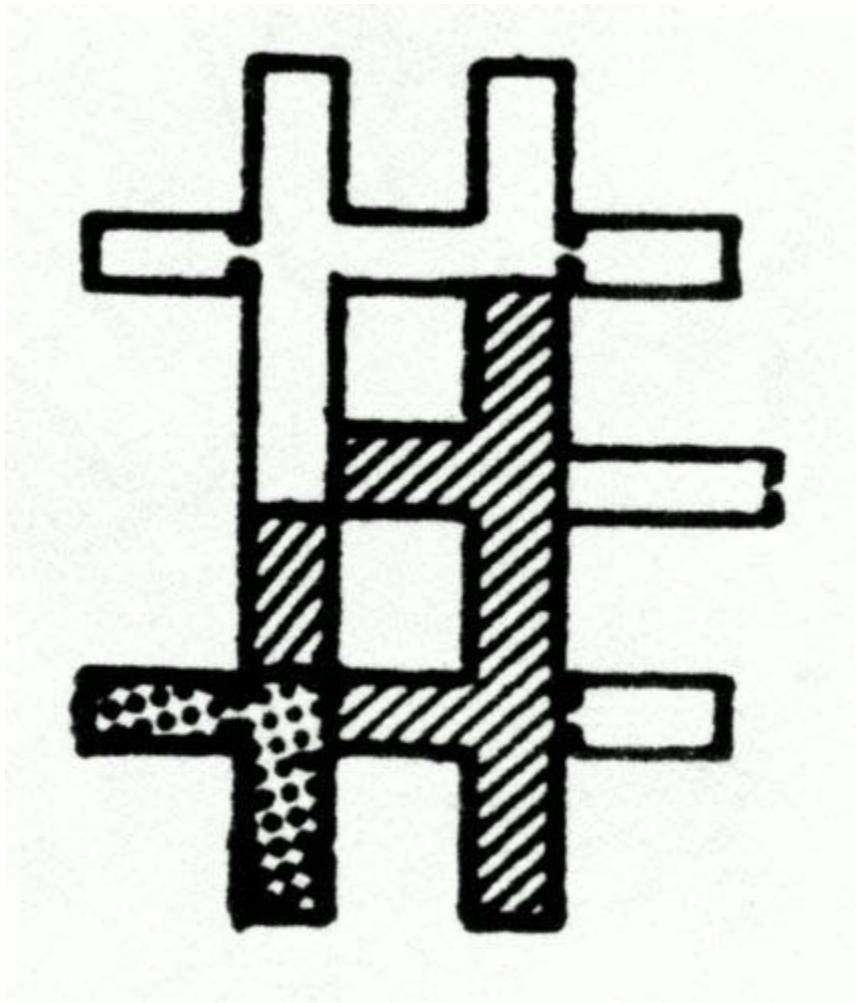
Photograph X 1075 shows a small square structure in the south enclosed court between the two long sections of the building. This was a 5" x 5" concrete block storage for radioactive materials. Its construction was approved by Cabinet on October 25, 1948.

## B. PLANNING & CONSTRUCTION

1. This building was re-erected and remodeled on the site by the Roth-Schenker Corporation in accordance with plans and specifications prepared by Howard Dwight Smith, University Architect. The building was under construction by April 1947 (M 38:5 April 1947). Final inspection of the building on August 6, 1947 found it completed, and it was formally accepted by the University Architect on August 27, 1947. (A)
2. The laboratory equipment was installed by the Browne-Morse Co. in accordance with the University Architects drawings and specifications.

## C. DEMOLITION

1. The general contract for the construction of Building 145 included the demolition of the southwest wings of the building (the dotted portions in the sketch below). This contract was awarded on November 8, 1957.



2. On December 1, 1957 the building was extensively damaged by a fire which originated in the area to be demolished by the general contractor on Building 145. As a result of this fire, additional areas, shown by cross-hatching in the sketch, were removed by the University. A construction photograph (B 10000-16) for Building 145, taken on May 1, 1958, shows only the unshaded portions in the sketch still standing.
3. The remainder of the building was demolished in 1962. Air View 284, taken in April, shows the building still standing. An Ohio Highway Department aerial survey on October 19, 1962 (Project 2354) shows scars where the buildings had recently been removed.

#### D. PHOTOGRAPHS

1. In Photoarchives:

X 1075

#### E. MISCELLANEOUS

This building was a war surplus building erected on the campus as a temporary building after World War II.

John H. Herrick  
July 25, 1978

#### ADDENDUM NO. 1

Inspection of old campus maps reveals the following additional names for this building:

Chemistry Lab

Chemistry Annex

John H. Herrick  
November 13, 1979

### ADDENDUM NO. 2

The following additional name for this building has been found on old campus maps:

Veterans' Educational Facilities - Building VII B

John H. Herrick  
September 21, 1981