

CONTRIBUTING RESOURCE  
MARYLAND HISTORICAL TRUST  
INTERNAL NR-ELIGIBILITY REVIEW FORM

Property Name: Building 9, Greenhouse Range 3 Survey Number: PG:61-17

Property Address: Beltsville Agricultural Research Center

Project: Proposed Controlled Environmental Facility Agency: USDA

Site visit by MHT Staff: no  yes Name L. Bowlin Date Jan. 9, 1995

District Name: North Farm historic district Survey Number: not yet assigned

   Listed     Eligible    appears elig based on prelim docum survey ongoing Comment

Criteria:  A    B  C    D Considerations:    A    B    C    D    E    F    G    None

The resource  contributes/    does not contribute to the historic significance of this historic district in:

Location     Design     Setting     Materials

Workmanship     Feeling     Association

Justification for decision: (Use continuation sheet if necessary and attach map)

Building 9 or Range 3 is a 1 1/2 story headhouse with six attached greenhouses. Located within the greenhouses of North Farm, this building was constructed between 1941 and 1943 to replace facilities located at USDA's property in Arlington, VA. The Bureau of Plant Industry was a precursor of the USDA which conducted plant related research and development. Building was a component of a large construction effort at BARC in the 1940s as the Plant Industry Station moved from VA to the North Farm of the BARC facility. The North Farm facility illustrates a cohesive design in its Georgian Revival offices, laboratories and greenhouses. An intensive architectural survey is currently being conducted of the North Farm. However, preliminary documentation indicates that the Farm is an NR eligible historic district under Criterion A and C for its association with government-sponsored plant research and development and for its representation as a Georgian Revival governmental complex. Please refer to inventory form for additional documentation.

Documentation on the property is presented in: Maryland Inventory Form and Determination of Eligibility Report in compliance file (BARC-CEF)

Prepared by: Robinson and Associates

L. Bowlin

Reviewer, Office of Preservation Services

May 30, 1995

Date

NR program concurrence:  yes    no    not applicable

Quarob Albert v

Reviewer, NR program

June 27, 1995.

Date

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

I. Geographic Region:

- Eastern Shore (all Eastern Shore counties, and Cecil)
- Western Shore (Anne Arundel, Calvert, Charles, Prince George's and St. Mary's)
- Piedmont (Baltimore City, Baltimore, Carroll, Frederick, Harford, Howard, Montgomery)
- Western Maryland (Allegany, Garrett and Washington)

II. Chronological/Developmental Periods:

- Paleo-Indian 10000-7500 B.C.
- Early Archaic 7500-6000 B.C.
- Middle Archaic 6000-4000 B.C.
- Late Archaic 4000-2000 B.C.
- Early Woodland 2000-500 B.C.
- Middle Woodland 500 B.C. - A.D. 900
- Late Woodland/Archaic A.D. 900-1600
- Contact and Settlement A.D. 1570-1750
- Rural Agrarian Intensification A.D. 1680-1815
- Agricultural-Industrial Transition A.D. 1815-1870
- Industrial/Urban Dominance A.D. 1870-1930
- Modern Period A.D. 1930-Present
- Unknown Period (  prehistoric  historic)

III. Prehistoric Period Themes:

- Subsistence
- Settlement
- Political
- Demographic
- Religion
- Technology
- Environmental Adaption

IV. Historic Period Themes:

- Agriculture
- Architecture, Landscape Architecture, and Community Planning
- Economic (Commercial and Industrial)
- Government/Law
- Military
- Religion
- Social/Educational/Cultural
- Transportation

V. Resource Type:

Category: building

Historic Environment: suburban

Historic Function(s) and Use(s): agricultural/greenhouse

Known Design Source: USDA Bureau of Agricultural Engineering, Division of Plans

PG: 61-17

RANGE 3, BELTSVILLE AGRICULTURAL RESEARCH CENTER

BELTSVILLE, PRINCE GEORGES COUNTY, MD

Located at the North Farm of the U.S. Department of Agriculture's Beltsville Agricultural Research Station, Range 3 consists of a long 1-1/2-story headhouse and six attached greenhouses. The headhouse faces northeast onto Range 3 Drive. The building was constructed between 1941 and 1943 to replace facilities located at the Department of Agriculture's farm facility in Arlington, Virginia. The concrete block building has brick veneer walls and concrete foundations. Although Georgian Revival in its modest decorative motifs, the sparseness of the building shows the influence of modernism. Since its construction, the building has been in continuous use as experimental greenhouses and associated laboratory, office, and potting space. Research in the building has related to forage crops, tobacco, sugar crops, and alfalfa. Innovative features of the building are the controlled temperature rooms, which permit the study of plants under a variety of temperature conditions. Now under the aegis of the Agricultural Research Service, the building was constructed for the Bureau of Plant Industry.

NATIONAL REGISTER OF HISTORIC PLACES  
REGISTRATION FORM

1. Name of Property

historic name Range 3, Beltsville Agricultural Research Center  
other names/site number Building 009

2. Location

street & number Beltsville Agricultural Research Center - West  
Not for publication \_\_\_\_\_  
city or town Beltsville vicinity N/A  
state Maryland code MD county Prince Georges code 033  
zip code 20705-2350

3. State/Federal Agency Certification

4. National Park Service Certification

5. Classification

Ownership of Property (Check as many boxes as apply)

- private
- public-local
- public-State
- public-Federal

Category of Property (Check only one box)

- building(s)
- district
- site
- structure
- object

Number of Resources within Property

Contributing	Noncontributing
<u>  1  </u>	<u>      </u> buildings
<u>      </u>	<u>      </u> sites
<u>      </u>	<u>      </u> structures
<u>      </u>	<u>      </u> objects
<u>  1  </u>	<u>  0  </u> Total

~~USDI/NPS NRHP Registration Form~~  
Range 3, Beltsville Agricultural Research Center  
(Beltsville, MD)

Number of contributing resources previously listed in the National Register 0

Name of related multiple property listing (Enter "N/A" if property is not part of a multiple property listing.) N/A

6. Function or Use

Historic Functions (Enter categories from instructions)

<b>Cat:</b> AGRICULTURE/SUBSISTENCE EDUCATION	<b>Sub:</b> horticulture facility research facility
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Current Functions (Enter categories from instructions)

<b>Cat:</b> AGRICULTURE/SUBSISTENCE EDUCATION	<b>Sub:</b> horticulture facility research facility
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7. Description

Architectural Classification (Enter categories from instructions)

OTHER: Colonial Revival

Materials (Enter categories from instructions)

foundation concrete  
 roof slate  
 walls concrete block with brick veneer  
 other copper gutters and downspouts, wood and stone trim.

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.) See continuation sheet.

8. Statement of Significance See continuation sheet.

Areas of Significance (Enter categories from instructions)  
Agriculture

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=====  
**Period of Significance**

1943-1944

**Significant Dates** 1943

**Significant Person (Complete if Criterion B is marked above)**

**Cultural Affiliation** N/A

**Architect/Builder** Division of Plans & Service, Bureau of Agricultural Engineering, U.S. Department of Agriculture

**Narrative Statement of Significance (Explain the significance of the property on one or more continuation sheets.)** See continuation sheet.

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**9. Major Bibliographical References** See continuation sheet.  
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**10. Geographical Data**  
=====

**Acresage of Property**

Less than one acre

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Range 3, Beltsville Agricultural  
Research Center  
name of property  
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USDI/NPS NRHP Registration Form  
(Range 3, Beltsville Agricultural Research Center)  
(Beltsville, MD)

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UTM References (Place additional UTM references on a continuation sheet)

	Zone	Easting	Northing	Zone	Easting	Northing
1	18	333100	4321120	3	_____	_____
2	_____	_____	_____	4	_____	_____

Verbal Boundary Description (Describe the boundaries of the property.)  
This resource is bounded by the following streets located on the North Farm of the Beltsville Agricultural Research Center: Range 3 Drive to the north, South Drive to the south, 2nd Street to the east, and 3rd Street to the west.

Boundary Justification (Explain why the boundaries were selected.)  
These boundaries correspond to those traditionally associated with building. The roads around the building were constructed at the time of the construction of the building or soon thereafter. The boundaries represent the entire resource and all associated structures.

11. Form Prepared By

name/title Carol Hooper, Architectural Historian  
organization Robinson & Associates, Inc. date October 1994  
street & number 1710 Connecticut Ave., NW telephone (202) 234-2333  
city or town Washington state DC zip code 20009

Property Owner

(Complete this item at the request of the SHPO or FPO.)

name \_\_\_\_\_  
street & number \_\_\_\_\_ telephone \_\_\_\_\_  
city or town \_\_\_\_\_ state \_\_\_\_\_ zip code \_\_\_\_\_

DESCRIPTION

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Range 3, Beltsville Agricultural  
Research Center  
name of property  
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county and State

## Descriptive Summary

Located at the North Farm of the U.S. Department of Agriculture's Beltsville Agricultural Research Station, Range 3 consists of a long horizontal headhouse and six greenhouses attached at right angles to the headhouse. The front of the building faces northeast onto Range 3 Drive. Because of its sloped site, and to prevent shading of the greenhouses, the building is stepped to follow the contours of the topography. The 1-1/2-story Georgian Revival headhouse is of concrete block construction with brick veneer walls and concrete foundations. All downspouts and gutters are copper, and the roof throughout is of slate. Decorative detailing is of limestone, with the exception of windowsills and interior door lintels, which are of cast stone.

## Front Facade/Headhouse

The 390-foot-long and 26-foot-wide Range 3 headhouse is separated into five stepped sections, each of which leads to a separate greenhouse. With the exception of the eastern-most section, each of the five sections of the headhouse are nearly identical.

Each of these sections of the building has six bays, with four windows to the east side, then a door, and a single window to the west. This portion of the building has a gabled roof with dormers located over the first and third windows of each section and over the door. The small gabled dormers feature two-over-two, double-hung windows. The entrances in this section of the building have simple flat arches with decorative limestone keystones. The steel casement-style windows used here and throughout the building consist of twelve panes, the central four of which pivot open from the top. The building has half-glass doors with two vertical panels below and nine panes above.

The slightly more elaborate east end section of the building is developed as a separate pavilion with a hipped roof and a central, projecting gabled section. The central projecting section of this unit has a single half-round lunette outlined with stone centered above the door. This pavilion is clearly modeled after the pavilion at the east end of Building 011. The west end of the east section is identical to the middle sections.

The side elevations of the two end sections of the headhouse are simpler, but

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largely similar to the front facades.

## Rear Facade/Greenhouses

The visible portion of the rear facade of the headhouse is stucco. Each greenhouse is 260 feet long and 40 feet wide. Together, the greenhouses occupy 60,000 square feet. The greenhouses are attached to the headhouse at a 90-degree angle. A central 7-foot ramp connects the houses. The greenhouses are of the "half-metal" type of frame construction. All rafters, doors, frames, sash, ridges, etc., used in the building are of heart cypress, while trusses and all other fittings are of galvanized steel. The gabled roof structures consist of rectangular 16" x 24" double-strength sash panels. Panels on the side walls and the ridge open for ventilation.

## Interior

The interior of the headhouses is utilitarian, with simple wood molding, exposed piping, and concrete floors. In general, the floor plan of the headhouses consists of an entranceway, with storage or laboratory space to either side. Leading off the entranceway is a corridor and work space -- an area set up with tables for potting, or used for equipment storage. The workspace acts as a hallway connecting the headhouses. Stairs to the upper story, which is used for storage, are also located off of this area. Access to the greenhouse is through a door in the work space aligned with the entrance door.

Two of the greenhouses have basements (the controlled temperature rooms) each 38' x 148'. There is also a basement located between the two greenhouses.

## Alterations

Alterations to the headhouse have been minor and appear to be reversible. They consist in general of the insertion of a number of window-unit air conditioners, security lights at the entrances, and assorted vents which penetrate the roof.

On the interior, greenhouses have been altered by the introduction of various modern mechanical systems including air-conditioning units and various revamped heating systems. Certain portions of the interior of the

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(8-86)

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headhouses, such as those that house laboratory facilities, have been significantly altered over time.

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HISTORIC CONTEXT

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA

Geographical Organization: Western Shore

Chronological/Developmental Periods: Modern Period

Prehistoric/Historic Period Theme(s): Agriculture

Resource Type:

Category: Building

Historic Environment: Rural

Historic Function(s) and Use(s):

AGRICULTURE/horticulture facility  
EDUCATION/research facility

Known Design Source:

Division of Plans & Service, Bureau of Agricultural  
Engineering, U.S. Department of Agriculture

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SIGNIFICANCE

Summary

Range 3 was constructed to replace existing greenhouses located at the USDA's Arlington farm facility in Arlington, Virginia. An innovative feature of the building is the provision made for controlled temperature rooms, located in the basement section of greenhouse #1.

Construction History of Range 3

In October 1933, the Bureau of Plant Industry purchased part of what is now the North Farm with Public Works Administration funds. At that time the site officially became the "U.S. Horticultural Field Station at Beltsville, Maryland." In addition to paying for the acquisition of the land, PWA funds for that year and the next few years were used for constructing the first buildings on the site and to clear the land, put in utilities, and construct roads and walks. Among the first buildings to be constructed was the Range 1 greenhouses and headhouses. These greenhouses were to become the model, in terms of design and layout, for all other greenhouses on the site, including the Range 3 group.

Another major flurry of development on the North Farm came as a result of the closing of Arlington Station, which was the Bureau of Plant Industry's first experimental station. Pressure to release the Arlington land had begun prior to the purchase of the North Farm, however it increased dramatically as defense activities expanded in the late 1930s and the Department of Defense increased pressure on USDA to release the site. After continual lobbying on the part of the USDA for funds to move the Arlington facility, on October 9, 1940, an appropriation in the Department of War's budget was approved for the operation. The appropriation was used for the acquisition of 606 acres of land (at the North, South, and Linkage Farms) and for construction of fifteen buildings, most on the North Farm.

The Range 3 building was part of this "Arlington Farm" wave of construction at the Plant Industry Station. It, along with the North and South Laboratories (Building 001 and 005), the Administration Building (Building 003), and the Soils Building (Building 007), were all completed around 1943.

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Plans for the building were drawn up by the USDA's Bureau of Agricultural Engineering, Division of Plans and Service, and approved in April 1941. The Division of Plans and Services was the USDA's in-house design office and was responsible for the design of virtually all of the buildings at Beltsville. They also designed USDA buildings throughout the country, including the USDA's four regional labs.<sup>1</sup>

Contracts for a total of \$ 302,118.39 were let for the greenhouses. Funding came from the \$3,200,000 federal appropriation to move the Arlington Farms facilities. The general contractor for the building was the C.M.H. Construction Company of Washington, D.C. Lord and Burnham of Irvington, New York, were the contractors for the superstructure of the six greenhouses.

Lord and Burnham was a greenhouse manufacturing firm founded in 1857. With factories in New York, Illinois, and Ontario, Lord and Burnham catered to large growers throughout the United States and Canada. Their brochure emphasized progressive line production, to foster accuracy and high quality construction.

Work on the foundations for the greenhouses and the headhouse started in April 1941. Construction of the greenhouses especially lagged due to the difficulty in obtaining scarce war materials. In particular, the 80 tons of galvanized steel required for the greenhouse construction was hard to obtain. Although one of the Greenhouses (#5) was occupied in November, 1941, final payment for the project was not made until February 1943.

One of the innovative features of the building was the provision made for controlled temperature rooms which permitted study of plants under very exacting temperature parameters. The basement section of greenhouse #1 was equipped with 23 insulated rooms. These rooms had floors, walls, and ceilings, that were insulated with cork and outfitted with refrigeration and air conditioning equipment. The design permitted the obtaining of low to

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<sup>1</sup>So far, little information on how the Division operated or who the major designers in the Division were has been uncovered. It appears, however, that during the late 1930s the Division was designing literally dozens of buildings at one time, and must have employed a substantial number of designers.

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medium temperatures. These basement rooms were accessible both directly from the outdoors (for the loading and unloading of material and supplies) and by elevator from the greenhouses. The cost of outfitting these rooms was roughly \$1000 per room.

Since its construction, the building has been in continuous use as experimental greenhouses and associated laboratory, office, and potting space. Research in the building has related to forage crops, tobacco, sugar crops, and alfalfa.

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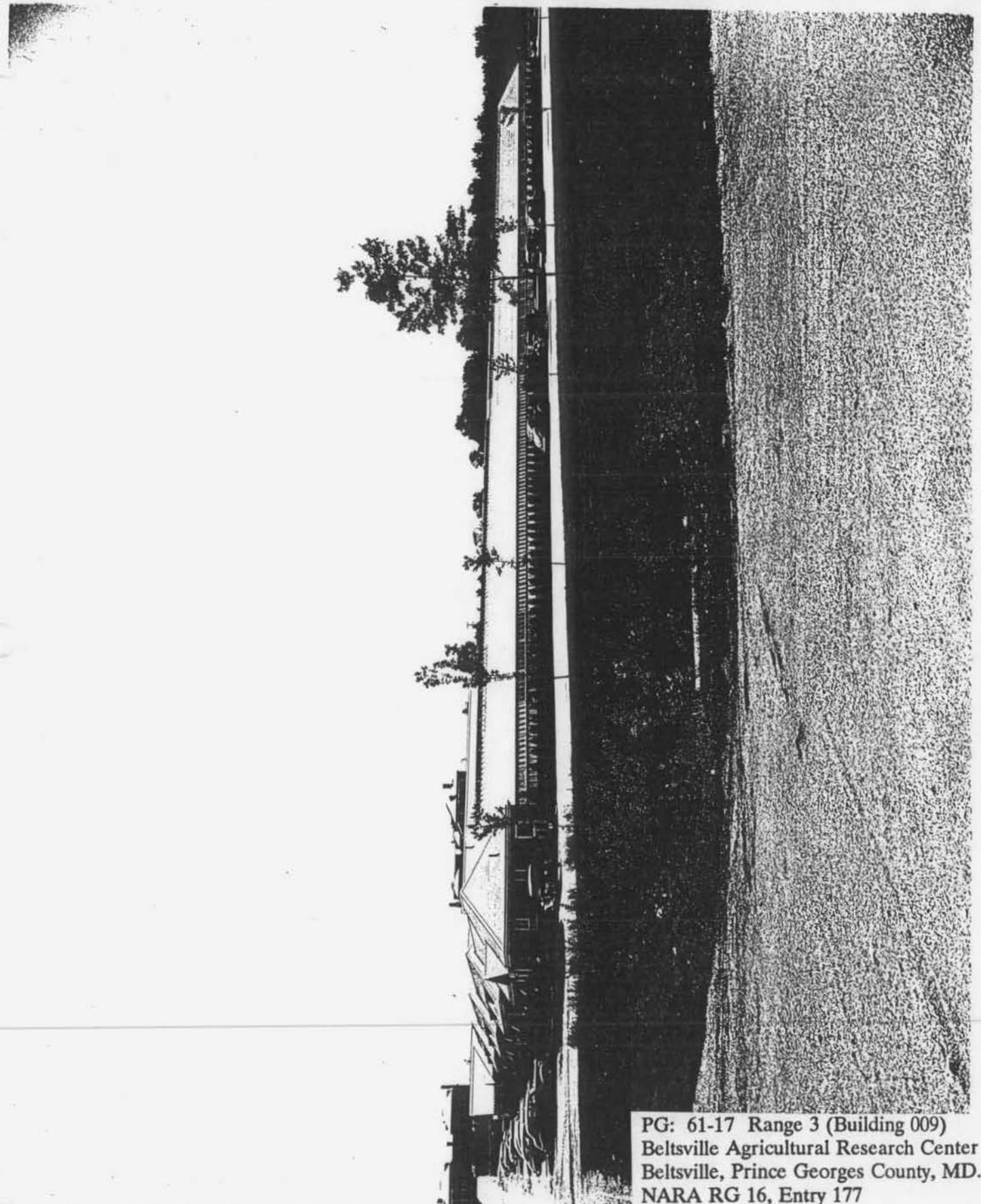
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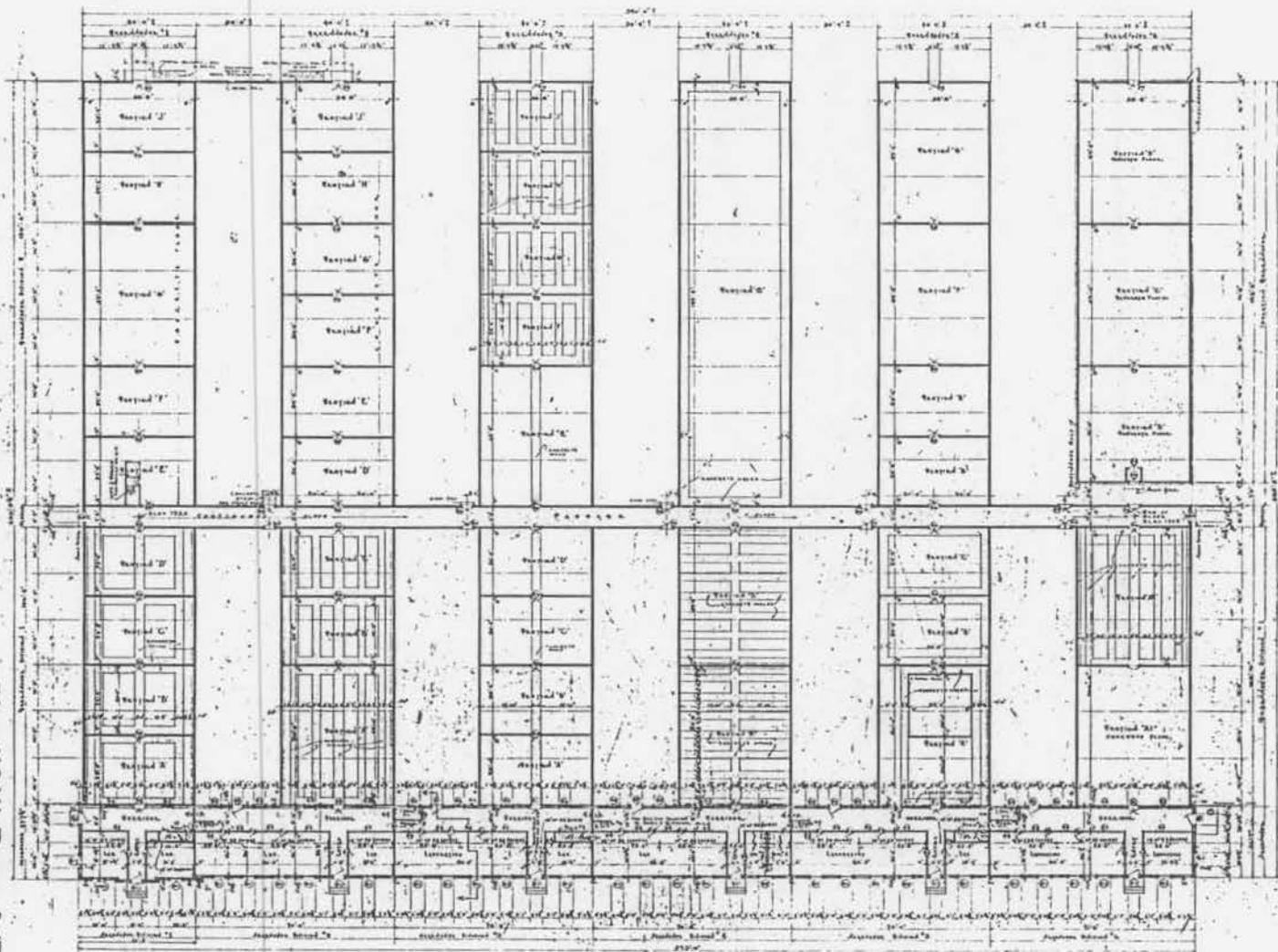
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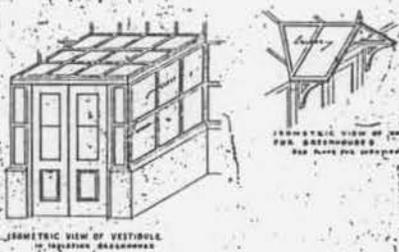
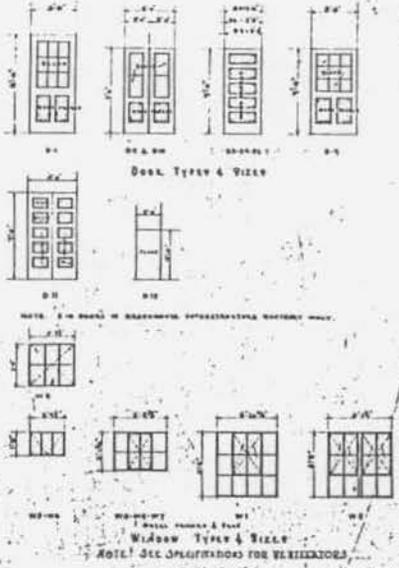


PG: 61-17 Range 3 (Building 009)  
Beltsville Agricultural Research Center  
Beltsville, Prince Georges County, MD.  
NARA RG 16, Entry 177

Plan (1941) Range 3 (Building 09)  
 Beltsville Agricultural Research Center  
 Beltsville, Prince Georges County, MD.

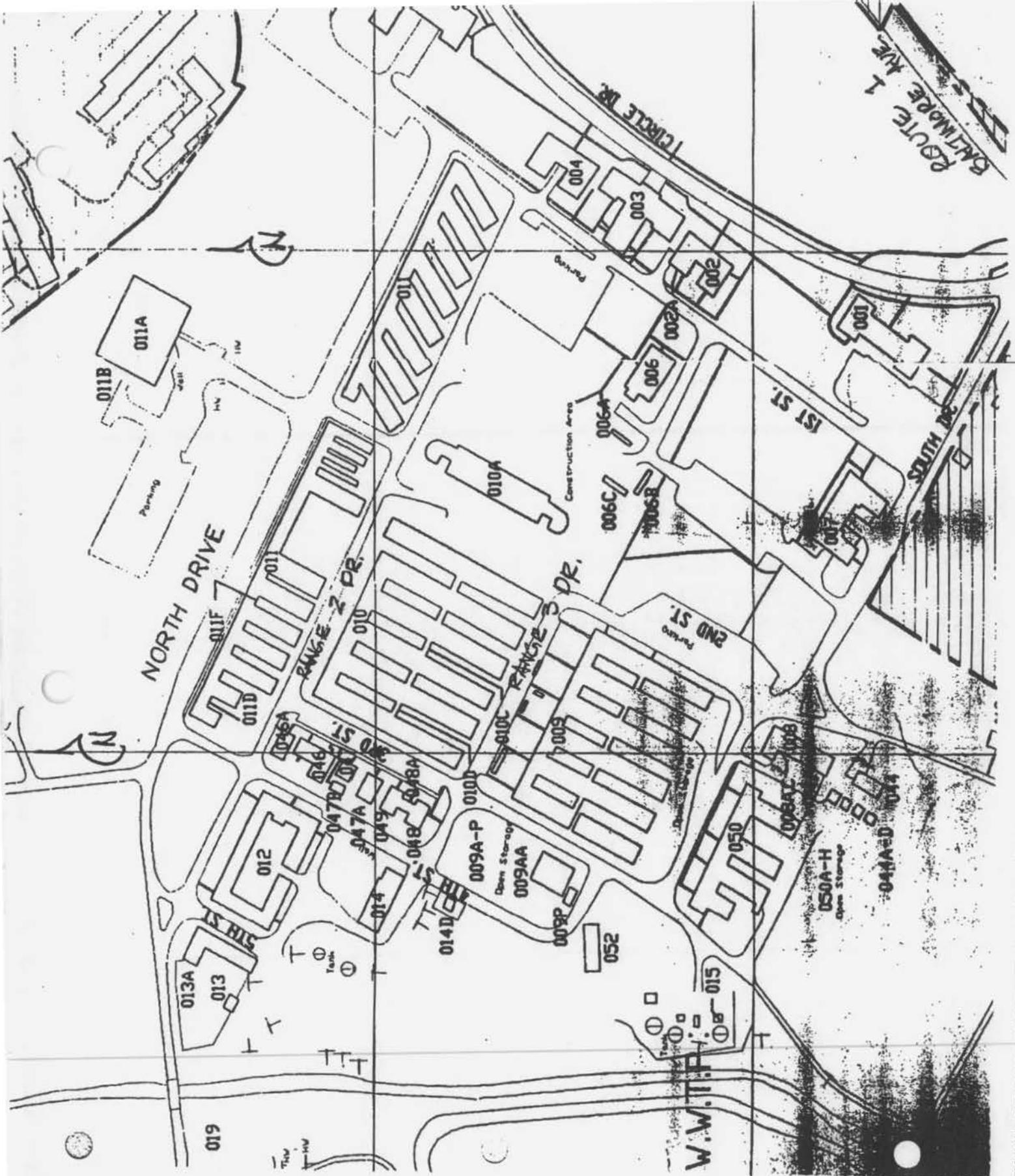


FIRST FLOOR PLAN  
 SCALE 1/8" = 1'-0"



U.S. DEPARTMENT OF AGRICULTURE	U.S. DEPARTMENT OF AGRICULTURE
OFFICE OF PLANS AND SERVICE	OFFICE OF PLANS AND SERVICE
HEADQUARTERS - SUPERSTRUCTURE	HEADQUARTERS - SUPERSTRUCTURE
AND MECHANICAL WORK FOR GROUP	AND MECHANICAL WORK FOR GROUP
BUILDING OF PLANT INDUSTRY	BUILDING OF PLANT INDUSTRY
U.S. GOVERNMENT PRINTING OFFICE	U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C.	WASHINGTON, D.C.
1941	1941
DESIGNED BY	DESIGNED BY
DRAWN BY	DRAWN BY
CHECKED BY	CHECKED BY
APPROVED BY	APPROVED BY
DATE	DATE
PROJECT NO.	PROJECT NO.
41050-01	41050-01

007



Beltsville Agricultural Research Center  
Site Plan



PG: 61-17 Range 3 (Building 009)  
 Beltsville Agricultural Research Center  
 Beltsville, Prince Georges County, MD.  
 USGS Map Beltsville Quadrangle  
 1964, Photorevised, 1979

WASHINGTON EAST 5661 IV NW  
 SCALE 1:24,000  
 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 0 1 KILOMETER  
 OUR INTERVAL 10 FEET  
 GEODETIC DATUM OF 1929

BLADENSBURG 4.5 MI  
 U.S. CAPITOL (VIA U.S. 50) 9 MI  
 INTERCHANGE 29 (BALT WASH PKWY) 11 MI  
 336000m E  
 39°00' 76°52'30"

**ROAD CLASSIFICATION**

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
○ Interstate Route	□ U.S. Route
	○ State Route



**QUADRANGLE LOCATION**  
 Boundary lines shown in purple compiled from latest information available from the controlling authority.  
 Please do not use these lines for legal purposes.

**BELTSVILLE, MD.**  
 SW/4 LAUREL 15' QUADRANGLE  
 39076-A8-TF-024

1964  
 PHOTOREVISED 1979  
 DMA 5662 III SW-SERIES V833

WITH NATIONAL MAP ACCURACY STANDARDS  
 BY U. S. GEOLOGICAL SURVEY  
 O 80225, OR RESTON, VIRGINIA 22092  
 THIS MAP AND SYMBOLS IS AVAILABLE ON REQUEST

4319000m N  
 4320  
 4321  
 4322  
 4323  
 4324  
 4325  
 (LAUREL 15' SE  
 5662 III SE



PG: 61-17

Range 3 (Building 9), Beltsville Agricultural Research Center  
Prince Georges County, MD

Neg. at MD SHPO

Carol Hooper, 9/1994

Front (North east) Façade

1/3



PG. 61-17

Range 3 (Building 9), Beltsville Agricultural Research Center

Prince Georges County, MD

Negative at MD SHPO

Carol Hooper 9/1994

FRONT (Northwest) Facade

2/3



PG. 61-17

Range 3 (Building 9), Beltsville Agricultural Research Center

Prince Georges County, MD

Carol Hooper, 9/1994

Negative at MD SHPO

Rear (southwest) Facade

3/3