

**INDIVIDUAL PROPERTY/DISTRICT  
MARYLAND HISTORICAL TRUST  
INTERNAL NR-ELIGIBILITY REVIEW FORM**

Property/District Name: Naval Surface Warfare Center Historic District, Buildings 115, 123, 132, 144 and 153

Survey Number: M:29-52

Project: Demolition of support buildings Agency: Department of the Navy

Site visit by MHT Staff:  no  yes Name Anne E. Bruder Date December 1998

Eligibility recommended  Eligibility not recommended

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

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

In 1997, Christopher Goodwin & Associates prepared a HARP plan, which included an MIHP form evaluating the entire Naval Surface Warfare Center -- Carderock Division (NSWCCD) for inclusion in the National Register of Historic Places for all buildings built through 1958. The 1958 cut-off was chosen because buildings of that era met the Criteria Consideration G, Properties that have achieved significance within the last fifty years. The Trust agreed in June 1998 that these resources could be considered as an historic district known as the Naval Surface Warfare Center -- Carderock Division Historic District (MIHP #M:29-52). Although the inventory identified many new resources, the centerpiece of the district is the David Taylor Model Basin Historic Site (MIHP #M:29-47), which was listed in the National Register in 1985. The entire NSWCCD Historic District is eligible for the National Register, as an example of a Military Research and Design Facility under Criteria A and C, as well as under Criteria Consideration G.

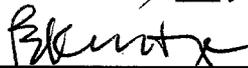
The Navy wishes to demolish five buildings, Buildings 115, 123, 132, 144 and 153, because they are unused, contaminated by chemicals, or because the resources which they support have already been removed. We again concur that these are contributing historic resources and that their demolition constitutes an adverse effect on the historic district as a whole.

Documentation on the property/district is presented in: Project Review and Compliance/Inventory Books

Prepared by: Goodwin & Associates

 August 18, 1998  
Reviewer, Office of Preservation Services Date

NR program concurrence:  yes  no  not applicable

 8/20/98  
Reviewer, NR program Date



MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC  
CONTEXT

I. Geographic Region:

- |  |   |
|--|---|
| <input type="checkbox"/> Eastern Shore       | (all Eastern Shore counties, and Cecil)   |
| <input type="checkbox"/> Western Shore       | (Anne Arundel, Calvert, Charles, Prince George's and St. Mary's)                |
| <input checked="" type="checkbox"/> Piedmont | (Baltimore City, Baltimore, Carroll,<br>Frederick, Harford, Howard, Montgomery) |
| <input type="checkbox"/> Western Maryland    | (Allegany, Garrett and Washington)  |

II. Chronological/Developmental Periods:

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

III. Prehistoric Period Themes:

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

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: Military base
- Historic Function(s) and Use(s): Service Buildings for Research, Testing and Development of Naval Resources
- Known Design Source: \_\_\_\_\_

**Maryland Historical Trust  
State Historic Sites Inventory Form**

MARYLAND INVENTORY OF  
HISTORIC PROPERTIES

Survey No. M:29-52

Magi No.

DOE  yes  no

**1. Name** (indicate preferred name)

historic Storage Building, Guard House, Well House, Sandblast Shed, and Substation;  
David Taylor Model Basin  
and/or common Building #'s 115,123,132,144,153, Naval Surface Warfare Center, Carderock  
Division

**2. Location**

street & number 9500 MacArthur Blvd.  not for publication  
city, town Bethesda N/A vicinity of congressional district 8th  
state Maryland county Montgomery

**3. Classification**

Category	Ownership	Status	Present Use	
<input checked="" type="checkbox"/> district	<input checked="" type="checkbox"/> public	<input type="checkbox"/> occupied	<input type="checkbox"/> agriculture	<input type="checkbox"/> museum
<input checked="" type="checkbox"/> building(s)	<input type="checkbox"/> private	<input checked="" type="checkbox"/> unoccupied	<input type="checkbox"/> commercial	<input type="checkbox"/> park
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational	<input type="checkbox"/> private residence
<input type="checkbox"/> site	<b>Public Acquisition</b>	<b>Accessible</b>	<input type="checkbox"/> entertainment	<input type="checkbox"/> religious
<input type="checkbox"/> object	<input type="checkbox"/> in process	<input checked="" type="checkbox"/> yes: restricted	<input type="checkbox"/> government	<input type="checkbox"/> scientific
	<input type="checkbox"/> being considered	<input type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial	<input type="checkbox"/> transportation
	<input checked="" type="checkbox"/> not applicable	<input type="checkbox"/> no	<input checked="" type="checkbox"/> military	<input type="checkbox"/> other:

**4. Owner of Property** (give names and mailing addresses of all owners)

name United States Navy  
street & number 9500 MacArthur Blvd. telephone no.: 301-227-1896  
city, town Bethesda state and zip code MD, 20817

**5. Location of Legal Description**

courthouse, registry of deeds, etc. Land Records Office liber  
street & number Montgomery County Courthouse folio  
city, town Rockville state MD

**6. Representation in Existing** Historical Surveys

title NSWC-CD Historic and Archeological Resources Protection Plan  
date 1/97  federal  state  county  local  
pository for survey records Public Works Office, NSWC-CD  
city, town Bethesda state MD

# 7. Description

Survey No. M:29-52

**Condition**

excellent

good

fair

deteriorated

ruins

unexposed

**Check one**

unaltered

altered

**Check one**

original site

moved

date of move \_\_\_\_\_

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

SEE CONTINUATION SHEETS

# 8. Significance

Survey No. M:29-52

Period	Areas of Significance—Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology-prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> archeology-historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> architecture	<input type="checkbox"/> education	<input checked="" type="checkbox"/> military	<input type="checkbox"/> social/
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> art	<input checked="" type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian
<input type="checkbox"/> 1800-1899	<input type="checkbox"/> commerce	<input type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input type="checkbox"/> transportation
		<input type="checkbox"/> invention		<input type="checkbox"/> other (specify)

**Specific dates**

**Builder/Architect**

check: Applicable Criteria:  A  B  C  D  
and/or

Applicable Exception:  A  B  C  D  E  F  G

Level of Significance:  national  state  local

Prepare both a summary paragraph of significance and a general statement of history and support.

SEE CONTINUATION SHEETS

(SEE M:29-47 AND M:29-53 FOR ADDITIONAL INFORMATION)



## **Summary Description**

### Storage Building (Building #115)

Building # 115 was constructed in 1942 as a storage building. The one-story, concrete-block, building terminates in a shed roof. The building adopts a rectangular footprint and rests on a concrete slab foundation. The southwest elevation exhibits a single metal-door and a one-over-one light, steel sash awning window. Two-over-two light, steel sash, awning windows are located on the side elevations. All window openings feature concrete sills. The interior of the building exhibits concrete-block walls and a poured concrete floor. The building currently is empty.

### Guard House (Building #123)

Building #123 was constructed in 1941 as a sentry box. The one-story, wood-frame, building terminates in a shed roof. The building adopts a rectangular footprint and rests on a concrete slab foundation. All exterior walls are finished with horizontal wood siding. A single wood door with a single-light is located on the east elevation. The entrance is protected by a slightly projecting eave. The north and west elevations contain replacement unit, fixed, wood-sash windows. The building is in good condition and currently is unoccupied.

### Well House No. 2 (Building #132)

Well House No. 2 was constructed in 1938. The one-story, poured-concrete building terminates in a flat roof with slightly projecting eaves. The building adopts a rectangular footprint and rests on a concrete slab foundation. A single, two-panel, metal door is located on the south elevation. The building contains no windows. The interior contains a mechanical pump set on a concrete floor.

### Sandblast Shed (Building #144)

Building #144 was constructed in 1949 as a sandblast shed. The one-story, wood-frame building terminates in a low-pitched, side-gabled roof. The building adopts a rectangular footprint and rests on a concrete slab foundation. The exterior walls are finished with asbestos and metal corrugated siding. The building contains no windows. A metal overhead track door is located on the south elevation. The entrance is protected by an overhanging eave. A one-story, shed-roof porch is appended the west elevation. The porch includes an enclosed, wood-frame equipment closet with a single metal door. A metal chimney projects from the porch roof. A one-story, shed roof addition is appended to the north elevation. The walls are finished with asbestos siding. A single metal-door is located on the west elevation of the addition. The interior of the shed contains a small, metal frame, travelling hoist. The building is in good condition and currently is used for storage.

### Substation (Building #153)

Building # 153 was constructed in 1939 as a substation. The one-story poured concrete structure terminates in a flat, built-up roof with projecting eaves. The building adopts an irregular footprint on a

Building #s 115, 123, 132, 144, and 153  
Naval Surface Warfare Center, Carderock Division, MIHP #M29-52  
Carderock, Maryland  
Section 7.2

concrete slab foundation. The primary entrance is located on the west elevation and consists of a metal, double-door. Each door contains a single light and louvered vents. Two, four-over-two light, steel-sash, awning windows are located on the rear elevation. All equipment has been removed from the interior of the building. The building is in good condition.

Buildings 115, 123, 132, 144, and 153 are located at the Naval Surface Warfare Center Naval Surface Warfare Center Carderock Division (NSWCCD) which occupies a 183.6 acre tract of land in the Potomac River Valley, in Carderock, Maryland. NSWCCD is located approximately 12 miles northwest of Washington, D.C., along the northern bank of the Potomac River. The installation is bordered to the south by the Clara Barton Parkway and to the north and east by MacArthur Boulevard. The installation comprises 116 buildings and structures. Of these 116 built resources, forty-four buildings, including Building 106, have been identified as contributing resources to the NSWCCD Historic District.

Research laboratories, administration facilities, and operations and utility structures are the main components of the installation. The overall facility achieves architectural unity through its integrated layout and building design. At the center of the installation is an interconnected complex that includes an administration building, a shop building, a laboratory and the David Taylor Model Basin. The Model Basin was listed in the National Register of Historic Places in 1985 (Allison 1984). The majority of buildings and facilities added to the installation after the initial construction of the model basin complex were the direct result of research programs assigned to the installation. Areas of research undertaken at the installation involved underwater explosive testing, aeronautical research, and hydrodynamical research.

## Significance

Buildings 115, 123, 132, 144, and 153 are minor contributing elements to the Naval Surface Warfare Center Carderock Division (NSWCCD) Historic District (MIHP # 29-52). These buildings were constructed between 1938-49 as utility buildings to support the overall Research, Development, Testing & Evaluation (RDT&E) activities of the facility. Utility and support buildings were necessary to support the David Taylor Model Basin as a secure and self-sufficient research facility. The buildings incorporate functional designs and typical construction techniques. Building #s 115, 123, 132, and 153 are no longer in use and currently vacant. Building # 144 currently is used for temporary storage. All of the buildings are proposed for demolition.

The NSWCCD Historic District possesses the qualities of exceptional importance defined under National Register Criterion Consideration G within the historic context of Military research, design, testing, and evaluation. In addition, NSWCCD is associated with events that have made a significant contribution to the broad patterns of military technology (Criterion A). The resources also represent an intact collection of RDT&E buildings and facilities (Criterion C). In 1938, the David Taylor Model Basin became the primary site for the research, development, and testing of models of ships and other vehicles for the U.S. Navy. As the center for naval research, design, testing, and evaluation (RDT&E), NSWCCD played a critical role in the design and development of the modern navy. The research facilities at NSWCCD have provided the U.S. Navy with accurate cost effective data of air and sea vehicle performance, and have made possible evaluative changes to improve performance, in advance of construction. The NSWCCD historic district is defined by the period of significance beginning in 1938 and extending to 1958.

NSWCCD comprises 117 buildings and facilities, and includes: administration buildings, industrial buildings and research centers. Of the 17 buildings and structures within Carderock, 67 were constructed during the period of significance (1938-1958), and include an underwater explosion laboratory; scaled subsonic, transonic, and supersonic wind tunnels; a circulating water channel; and, the David Taylor Model Basin (listed in the National Register of Historic Places in 1985). Forty-four of these buildings have been identified as contributing elements to the NSWCCD Historic District. The remaining seventy-three resources do not retain their integrity to convey the period of significance, are not associated with the historic context or were constructed within the last fifty years and do not possess exceptional significance.

Building #s 115, 123, 132, 144, and 153  
Naval Surface Warfare Center, Carderock Division, MIHP #M29-52  
Carderock, Maryland  
Section 8.2

**HISTORIC CONTEXT:**

**MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA**

- Geographic Organization: Piedmont
- Chronological/Development Period: Modern Period (1930-Present)
- Historic Period Theme: Military
- Resource Type:
  - Category: Building's
  - Historic Environment: Research and Testing Laboratory Complex
  - Historic Function and Use: Infrastructure support

## BIBLIOGRAPHY

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1984 David W. Taylor Model Basin, National Register of Historic Places Inventory, Nomination Form. Ms. on file at the Maryland Historical Trust, Crownsville.
- Allison, David K, Ben G. Keppel, C. Elizabeth Nowicke  
1988 *David W. Taylor*. Government Printing Office, Washington, D.C.
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- Butowsky, Harry A.  
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1987 *Where the Fleet Begins: A History of the David Taylor Research Center*. Prepared by History Associates Incorporated for the David Taylor Naval Ship R & D Center, Carderock, Maryland.
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- Neil, Bob  
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Building #s 115, 123, 132, 144, and 153  
Naval Surface Warfare Center, Carderock Division, MIHP #29-52  
Carderock, Maryland  
Section 9.2

Spencer, Dr. Ivor D.

- 1949 *U.S. Naval Air Bases from 1914 to 1939*. United States Naval Institute Proceedings. Vol 74 (November 1949): 1242-1255)

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- 1983 Secretary of the Interior's Standards for Archeology and Historic Preservation. *Federal Register* 48, No. 190 (29 September 1983). Government Printing Office, Washington, D.C.
- 1990 *National Register Bulletin 24: Guidelines for Local Surveys: A Basis for Preservation Planning*. Government Printing Office, Washington, D.C.
- 1991 *National Register Bulletin 15: How to Apply the National Register Criteria for Evaluation*. Government Printing Office, Washington, D.C.
- 1995 *National Register Bulletin 22: Guidelines for Evaluating and Nominating Properties That Have Achieved Significance Within the Last Fifty Years*. Government Printing Office, Washington, D.C.

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- 1988 *Master Plan Update*. David Taylor Research Center. Prepared for The Chesapeake Division Naval Facilities Engineering Command.

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National Archives and Records Administration. Record Group 71. General Correspondence, Bureau of Yards and Docks.

National Archives and Records Administration. Record Group 72. General Correspondence, Bureau of Aeronautics.

National Archives and Records Administration. Record Group 71. General Correspondence, Office of the Secretary of the Navy.

Naval Historical Foundation Publication

- 1971 *David Taylor Model Basin, A Brief History*.

United States. Navy Department.

- n.d. *United States Naval Administration Histories of World War II*. MS, Navy Department Library, Washington Navy Yard.

9600636

CONTRIBUTING RESOURCE  
MARYLAND HISTORICAL TRUST  
INTERNAL NR-ELIGIBILITY REVIEW FORM

Property Name: Building 11 Survey Number: M-29-52  
Property Address: Naval Surface Warfare Center, Carderock, Montgomery County, MD  
Project: Rehabilitate Building 11 for BRAC Agency: NAVY  
Site visit by MHT Staff: no  yes Name Elizabeth Hannold Date August 25, 1995  
District Name: NSWC Carderock Division Survey Number: M-29-52

Listed  Eligible David Taylor Model Yacht Basin (M-29-42) within M-29-52 is listed  
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 11 is eligible for the National Register of Historic Places as a part of a larger grouping of resources at Carderock which represent the facility's unique mission and significance in the areas of ship modeling, aircraft design and testing and underwater esting. These resources are eligible under National Register Criterion A for their association with events which have made a significant contribution to the broad patterns of military technology and under Criterion C as an intact collection of research, design, testing and evaluation buildings and facilities. The property meets Criteria Exception G. The period of significance for the resources extends from 1938, with the construction of the David Taylor Model Basin, to 1958, the end date for the construction of physical model testing and research facilities and the beginning of computer-aided testing and research. In this period, NSWC Carderock Division led the Navy's research, development, testing and evaluation program for naval vehicles.

Building 11 was associated with the facility's wind tunnel complex, established in 1943 to augment the Navy's aeronautical research program. Building 11 contained three supersonic wind tunnels, two of which were taken from Germany at the end of World War II. Only one supersonic wind tunnel remains intact in the interior of Building 11. The building itself is a two story, poured concrete building with flat roof and industrial sash windows, completely utilitarian in appearance. A 32-foot metal vacuum sphere (Facility 146) is attached to Building 11.

Documentation on the property is presented in: M-29-42, M-29-52, project files

Prepared by: Navy, R. Christopher Goodwin & Associates

Elizabeth Hannold March 27, 1996  
Reviewer, Office of Preservation Services Date

NR program concurrence:  yes  no  not applicable  
Orlando Padua March 28, 1996  
Reviewer, NR program Date

*Handwritten initials*

Survey No. M-2

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
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- Government/Law
- Military
- Religion
- Social/Educational/Cultural
- Transportation

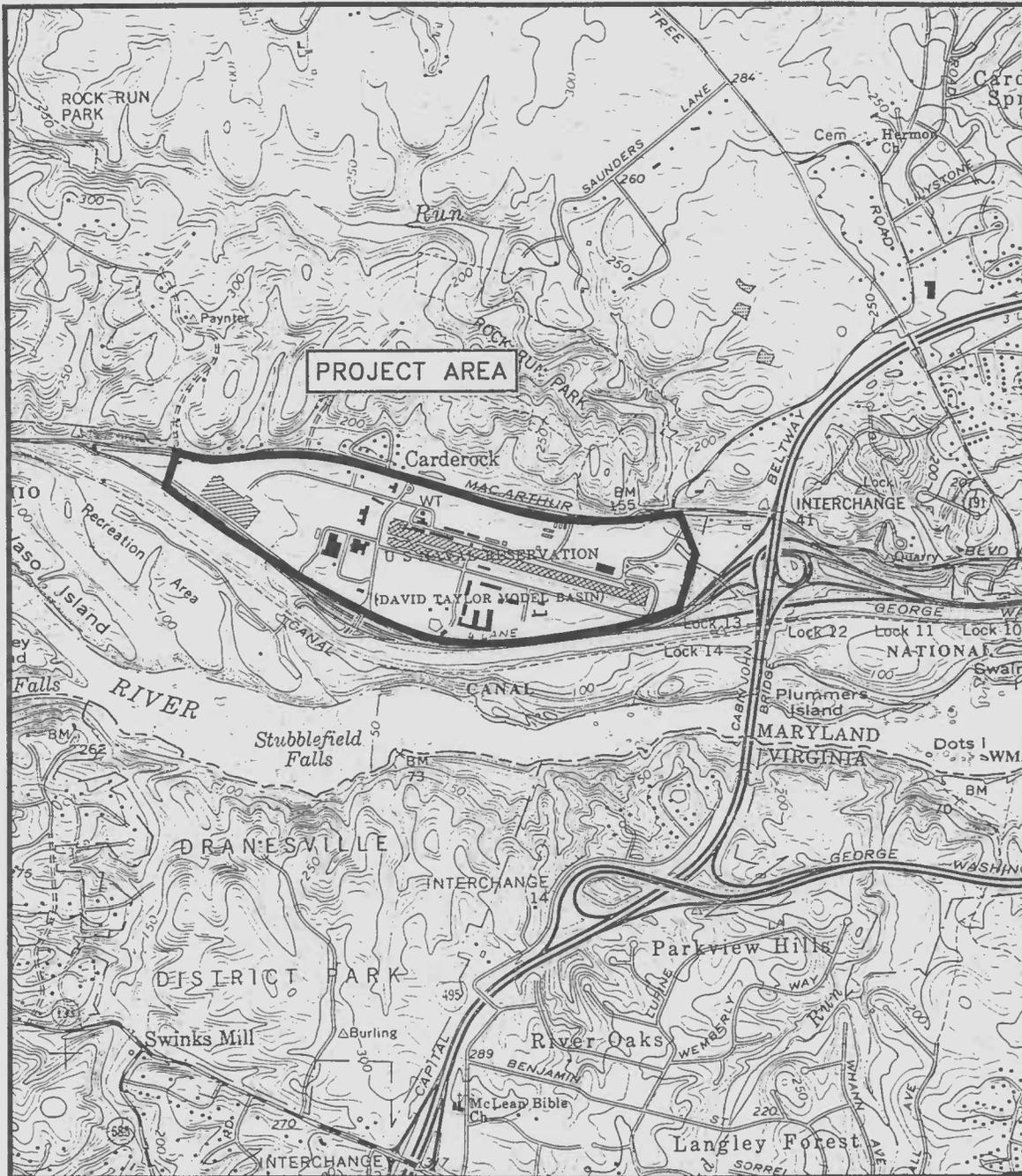
V. Resource Type:

Category: Building/Structure/Object

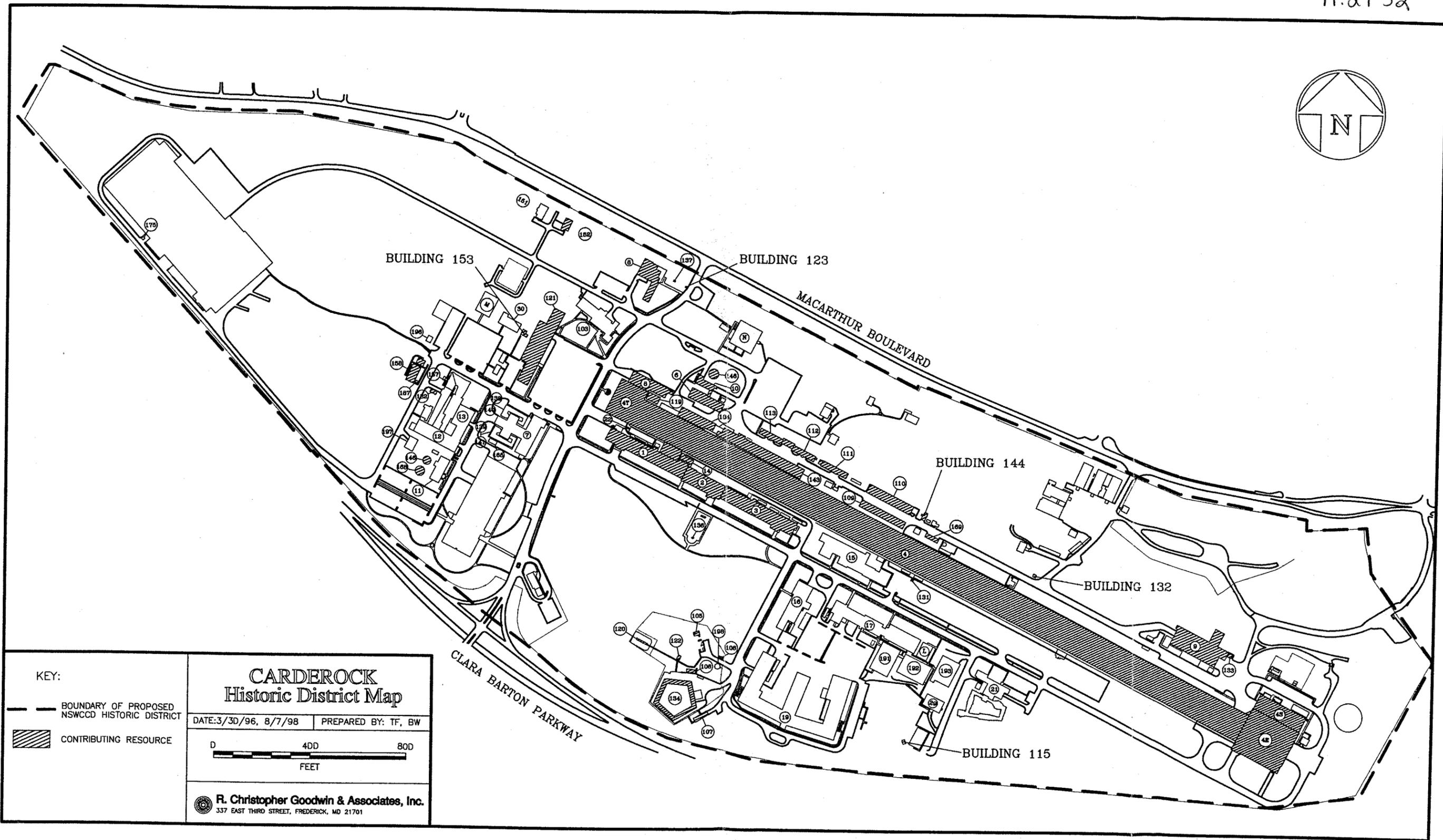
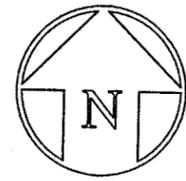
Historic Environment: Suburban

Historic Function(s) and Use(s): Defense-Naval Facility, Education-research facility

Known Design Source: Navy



<p>MN GN 8° 142 MILS 1°47' 32 MILS</p>	<p>SCALE 1:24000</p> <p>0 1/2 1 MILE</p> <p>0 2000 4000 FEET</p> <p>0 1/2 1 KILOMETER</p>	<p>VIRGINIA QUADRANGLE LOCATION</p>
<p><b>R. Christopher Goodwin &amp; Associates, Inc.</b> 337 EAST THIRD STREET, FREDERICK, MD 21701</p>		



KEY:

--- BOUNDARY OF PROPOSED NSWCCD HISTORIC DISTRICT

▨ CONTRIBUTING RESOURCE

**CARDEROCK**  
Historic District Map

DATE: 3/30/96, 8/7/98    PREPARED BY: TF, BW

D                      400                      800  
FEET

**R. Christopher Goodwin & Associates, Inc.**  
337 EAST THIRD STREET, FREDERICK, MD 21701



115





BUILDING # 115, STORAGE SHED

NAVAL SURFACE WARFARE CENTER, CALDEROCK DIVISION

M: 29-52

MONT GOMERY COUNTY

E. KIERNAN

7/98

VIEW TO THE WEST

PHOTO 2 OF 14



NEEDS

Recharging  
↓

BUILDING #115 STORAGE SHED  
NAVAL SURFACE WASTEWATER CENTER, CAPE ROCK DIVISION M: 29-52  
MONTGOMERY COUNTY  
E. KIBRIAN  
X08  
INTERIOR VIEW  
PHOTO 14



123





BUILDING #123, GUARD HOUSE  
NAVAL SURFACE WARFARE CENTER / GROESBECK DIVISION M:29-52  
MONTGOMERY COUNTY  
E. KIERNAN  
7/98

VIEW TO THE EAST  
Photo 5 of 14

100 200 300 400 500

17



BUILDING #123, BOATHOUSE  
NAVAL SURFACE WARFARE CENTER CAROL SCHE DIVISION, M:29-52  
MONTGOMERY COUNTY  
E. KIERMAN  
7/58

INTERIOR  
VIEW

PHOTO 5 OF 14

157-26-0000 10/10/58 10/10/58



BUILDING #132, WELL HOUSE  
NAVAL SURFACE WARFARE CENTER CARDEROCK DIVISION M:29-5Z  
MONTGOMERY COUNTY  
E. KIERNAN  
7/98

VIEW TO THE NORTH SEP 26 1998 03:30  
PHOTO 7 OF 14



BUILDING #132, WELL HOUSE  
NAVAL SURFACE WARFARE CENTRAL CASUALTY DIVISION, M29-52

MONTGOMERY COUNTY

E. NIEMAN

7/98

SOUTHWEST VIEW

PHOTO 8 OF 14



BUILDING #144, SANDBLAST STEEL  
NAVAL SURFACE WARFARE CENTER CAMDEN DIVISION, M24-52  
MONTGOMERY COUNTY

E. RICHMAN

7/98

NORTH VIEW

PHOTO 9 OF 14



BUILDING #144, SANDBLAST SHED  
NAVAL SURFACE WARFARE CENTER PATTERSON DIVISION, M29-52

MONTGOMERY COUNTY

E. KIERNAN

7/98

NORTHEAST VIEW

PHOTO 10 OF 14



153

BUILDING # 153, SUBSTATION  
NAVAL SURFACE WARFARE CENTER CARROLLTON DIVISION, M29-52  
MONTGOMERY COUNTY  
E. KIERNAN  
7/98

WEST VIEW, FRONT ELEVATION  
PHOTO 11 OF 14



BUILDING #153, SUBSTATION  
NAVAL SURFACE WARFARE CENTER CARPEROCK DIVISION, MZ9-52

MONTGOMERY COUNTY

E. KIERANAN

7/8

SOUTHEAST VIEW

PHOTO 12 OF 14



BUILDING # 153, SUBSTATION  
NAVAL SURFACE WARFARE CENTER CARROCK DIVISION, M: 29:52  
MONTGOMERY COUNTY  
E. KIRKMAN  
7/98

SOUTHEAST VIEW  
PHOTO 13 OF 14

157 026 W 100000 2 1000 2 3



BUILDING #153, SUBSTATION

VACAC SURFACE WAREHOUSE CENTER CALDEROCK DIVISION, M29: 52

MONTGOMERY COUNTY

E. KIEMAN

7/98

PARTIAL INTERIOR VIEW

PHOTO 14 TO 14



BOLLENS 153

M:29-52

NEW CARPENTRY

MONTGOMERY CO., MD

GOODWIN + ASSOC., INC.

1977

FOR SALE BY INTERESTED PARTY



BUILDING 15E

M: 29-52

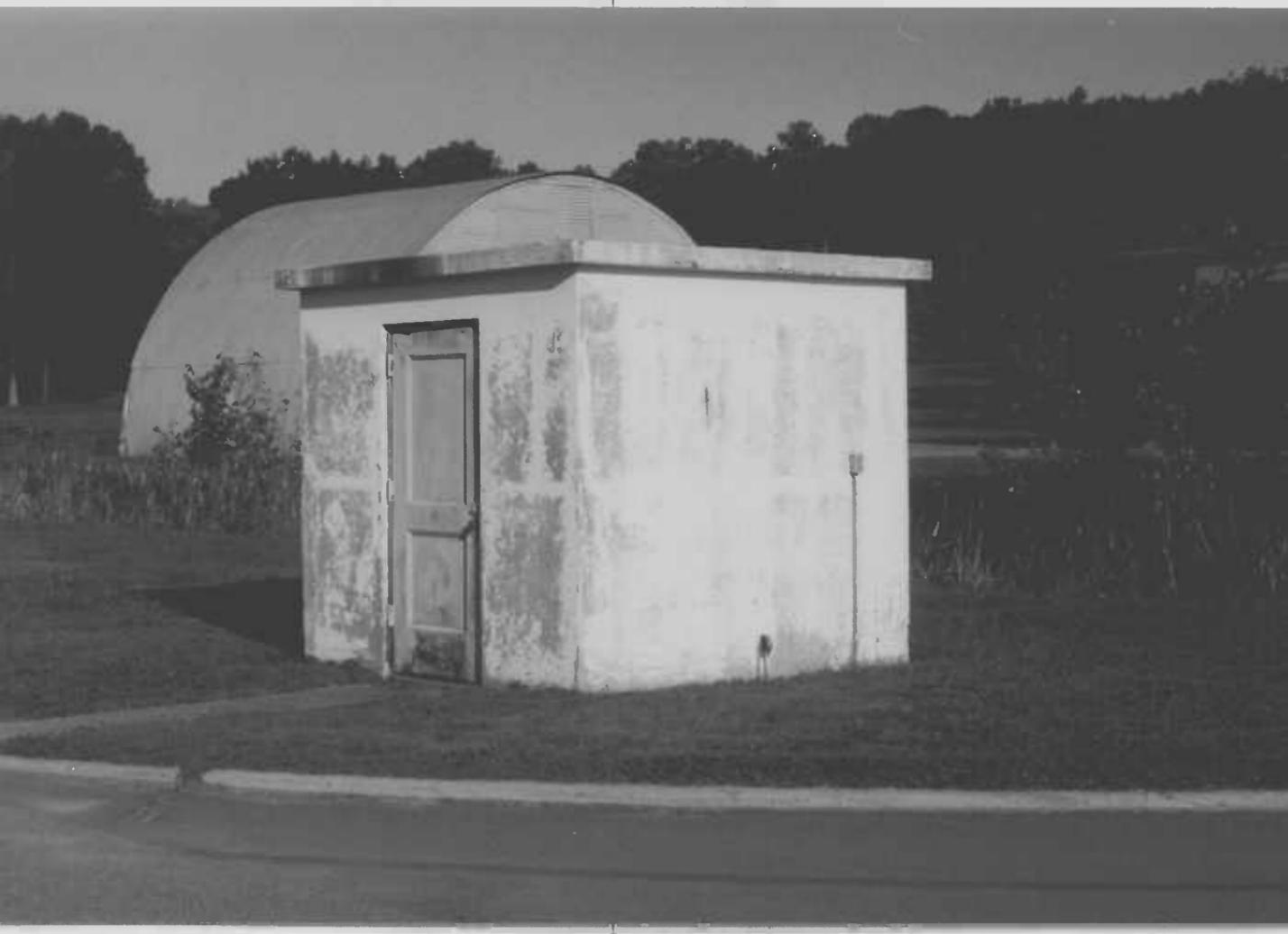
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GOOD + AS 2 11. 11

1997

FOR SCHEMATIC DRAWING 201



BUILDING 15C

M: 29-52

N SWC CINDEROCK

MONTGOMERY CO, MD

GOODWIN ASSOCIATES, INC.

1997

100 35-82 HUNTER HARBOR ST



M: 29-52  
Bldg 132

NSCW Carderack  
Montgomery Co., MD  
Goodwin & Assoc. Inc  
1947

101 20 23 111111111111 873



123

URB-100

Build # Mi 29-52  
123

NSWC Carderock

Montgomery Co., MD

Goodwin Assoc. Inc.

1997

SEE WATCHDOG FILE 05-021



1 M: 29-52

100 250 500 1000 2000



M: 29-52

Bldg 115

NSCW Carderock

Montgomery Co, MD

Goodwin & Assoc. Inc.

1997

SEP 20 11 41 AM '97



115

M: 29-52  
BUILDING 115  
NSWC CARL ROCK  
MONTGOMERY CO., MD.  
GOODWIN + ASSOC., INC.  
1997

TOP SECRET INFORMATION



M: 29-52  
Bid, 144

NSWC Carderock  
Montgomery Co., MD  
Goodwin & Assoc Inc.  
1997

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