

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

Property/District Name: Bridge #2048 MD 175 over AMTRAK Survey Number: AA-2180

Project: Repair of Bridge #2048, Odenton, MD Agency: FHWA/SHA

Site visit by MHT Staff: no yes Name Beth Hannold Date Summer 1993

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)

Based on available information, Bridge #2048 does not meet the National Register Criteria for individual listing due to a loss of integrity. Originally constructed in 1937, the 38 foot wide bridge was widened in 1968 by approximately 30 feet. This alteration increased the bridge from two to four lanes. The parapet on one side was replaced in a design to duplicate the original. Due to this substantial alteration, doubling size and capacity, and the loss of one of the two original parapets, the bridge does not retain sufficient integrity to meet Criteria C.

The 1937 concrete clad steel beam structure is unusual for its Moderne patterned parapets. There are hundreds of extant steel beam structures in Maryland which were constructed prior to 1933. However most are unornamented and those that are more typically exhibit classical design motifs associated with the City Beautiful Movement. Bridge #2048 is a restrained example of the Art Deco or Moderne influence on bridge design in Maryland. Bridge #7019, US 40 over AMTRAK exhibited a more exuberant application of Moderne design principles, but was demolished several years ago. Bridge #3071, MD 128 over the Western Maryland Railroad right-of-way in Glyndon, Maryland, (BA-2070) is the only other example of a Moderne-inspired bridge known to MHT staff. It is interesting to note that all three of the above bridges were constructed over Railroad tracks.

Documentation on the property/district is presented in: Project file

Prepared by: Rita Suffness

Elizabeth Hannold February 10, 1993
Reviewer, Office of Preservation Services Date

NR program concurrence: yes no not applicable
E. Anderson 2.14.95
Reviewer, NR program Date

[Handwritten signature]

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

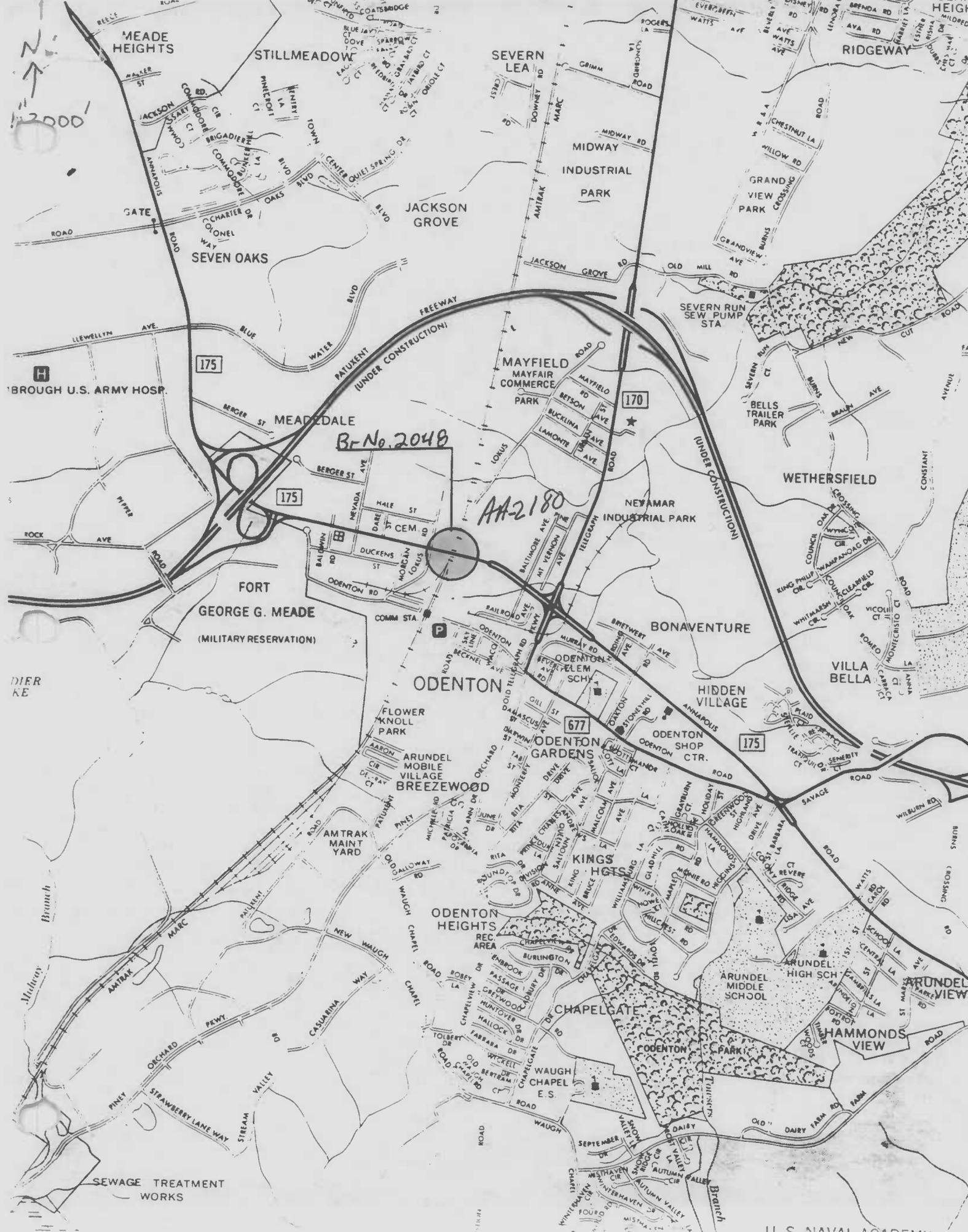
V. Resource Type:

Category: Structure

Historic Environment: Urban

Historic Function(s) and Use(s): Transportation

Known Design Source: NA



2000
N

Br No. 204B

AA-2180

BROUGH U.S. ARMY HOSP.

175

170

175

677

175

SEWAGE TREATMENT WORKS

U.S. NAVAL ACADEMY



Project Meade Location

AA-2180

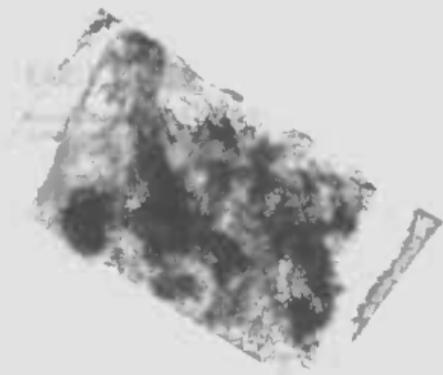
MEADE
RVATION

ODENTON QUAR

US NAVAL
ACADEMY DA
172
Hammon Cem
171 HA



AA-2180



1001

1002

1003



AA-2180



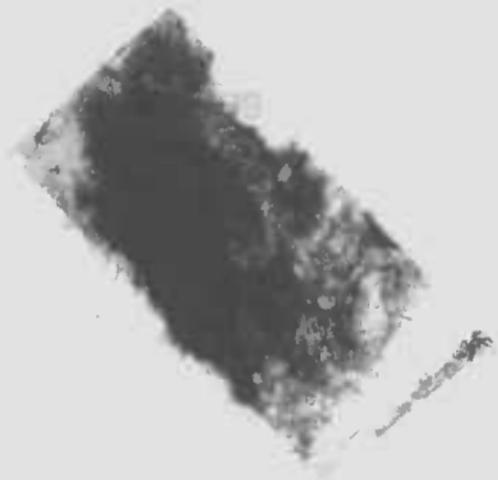


AA-2180





AA-2180





AA-2180



SEPT 1967
KODAK



ATA-2180



KODAK SAFETY FILM
SEPT 1993

KODAK SAFETY FILM
SEPT 1993