

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

Property/District Name: Ivy Hill Road Bridge (Bridge #51) Survey Number: BA-3157

Project: Replace Ivy Hill Road Bridge Agency: COE/Baltimore County

Site visit by MHT Staff: no yes Name _____ Date _____

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 the available information, Ivy Hill Road Bridge (Bridge #51), which carries Ivy Hill Road over Baisman's Run in Baltimore County, is unlikely to meet any of the National Register/Maryland Register criteria for listing, due to its lack of structural integrity. Constructed in the 1930s, the 17-foot, single span timber bridge rests on masonry abutments. This very simple structure has undergone numerous alterations and repairs over the years, including replacement of wingwalls and widening and underpinning of abutments. Currently the abutment walls are substantially out of alignment and the structure is braced to prevent failure of the abutment and subsequent deck failure.

(Note- The bridge was not inventoried or evaluated as part of the statewide bridge survey because it is under 20' in length.)

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

Prepared by: _____

Elizabeth Hannold December 31, 1996
Reviewer, Office of Preservation Services Date

NR program concurrence: yes no not applicable
Peter E. Curtis 12/31/96
Reviewer, NR program Date

Jmg

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: Rural

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

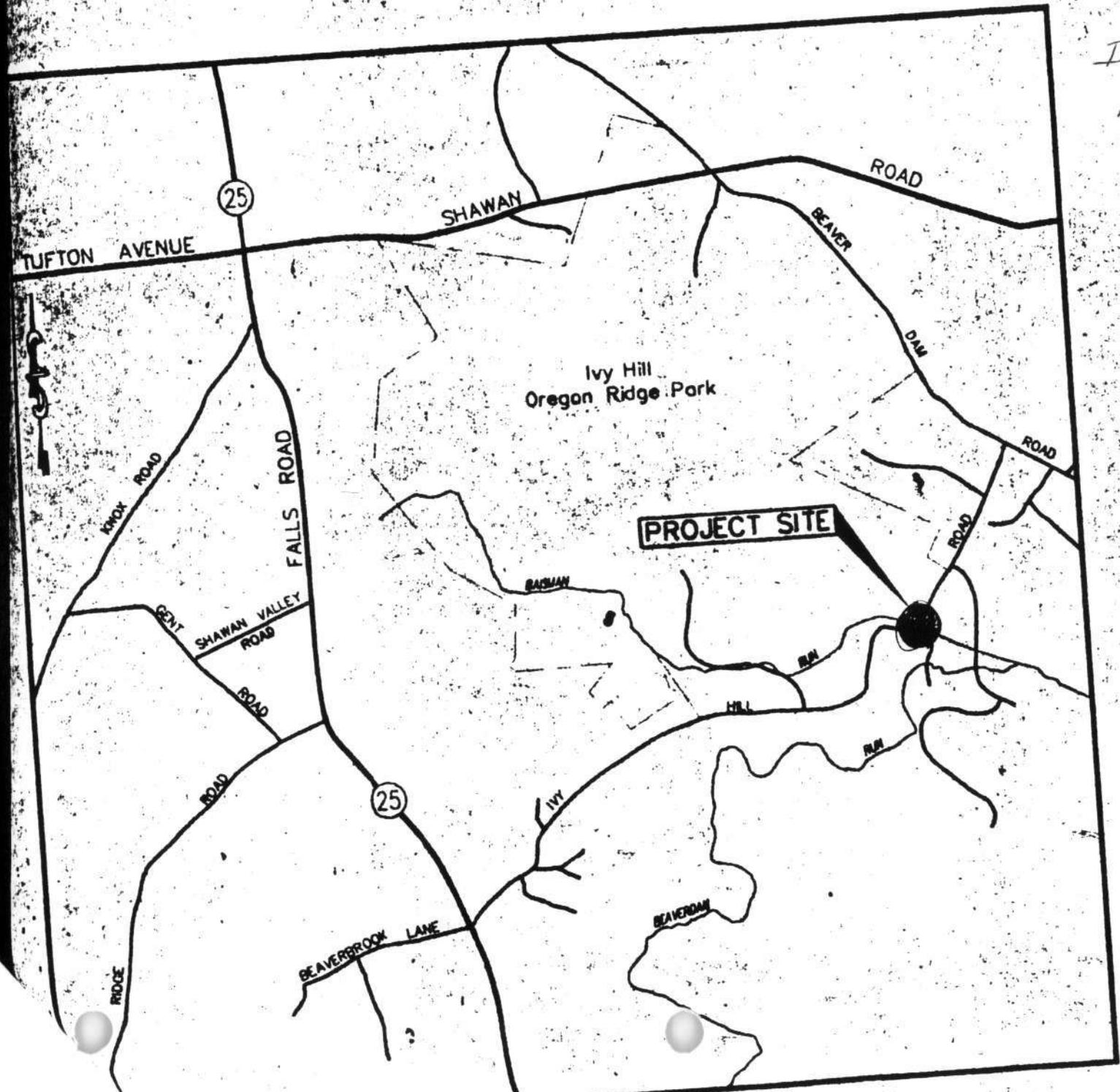
Known Design Source: _____

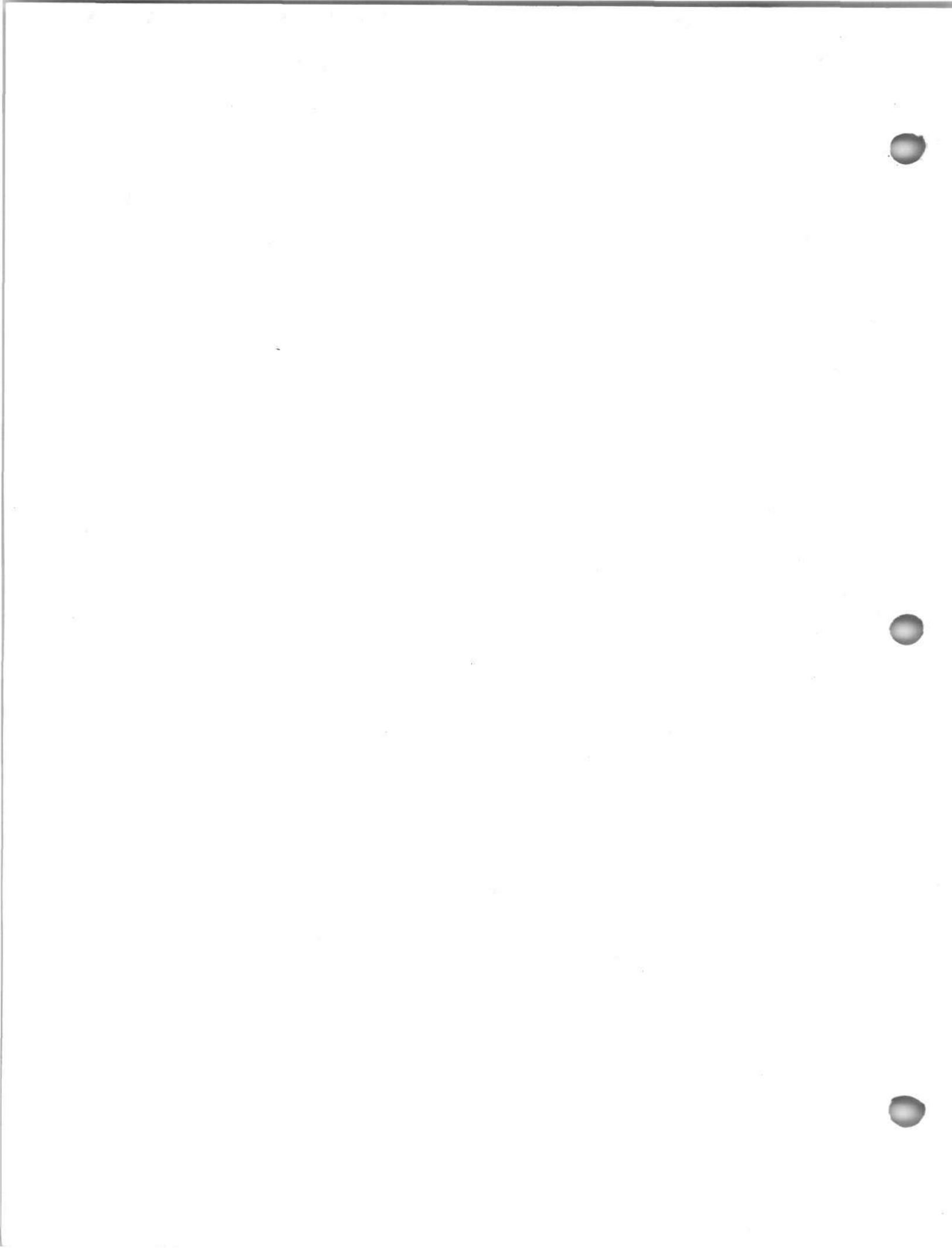
BA-3157

Bridge #51

Ivy Hill Road over
Baisman's Run

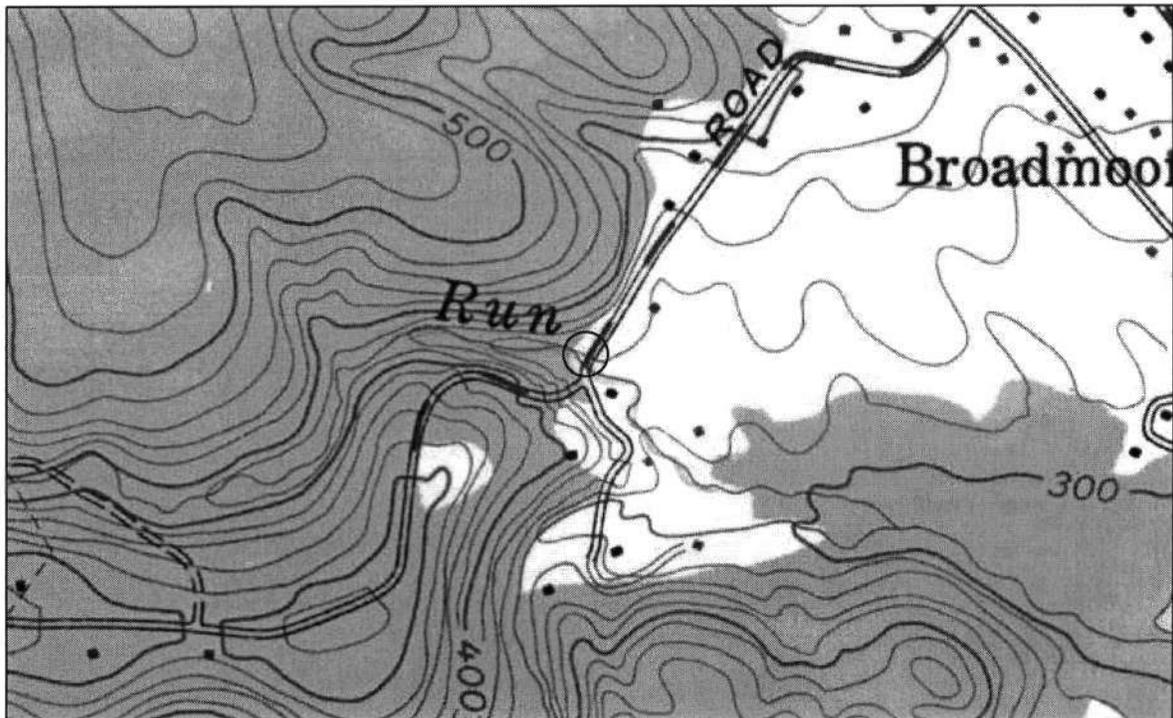
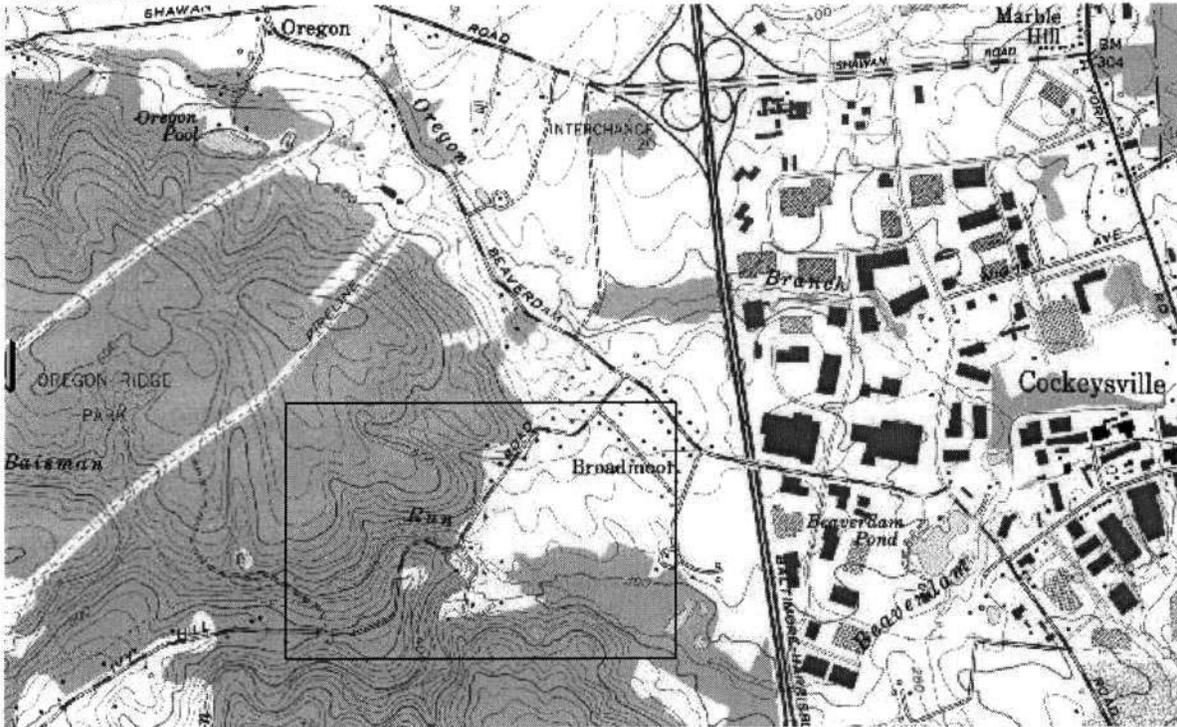
Baltimore County





BA- 3157

BRIDGE #51, IVY HILL ROAD BRIDGE
IVY HILL ROAD OVER BAISMANS RUN
MAYS CHAPEL
COCKEYSVILLE QUAD
BALTIMORE COUNTY





WEIGHT
LIMIT
3T
3T
3T

12/5/96
MARK C.

Ivy Hill Rd Facing
North.

- 1) Posted 3 tons
- 2) Recent accident
damage
- 3) USGS Gage to left

BA-3157



12/5/96

MARK C.

Ivy Hill Road Bridge viewed
from upstream

BA-3157



12/5/96
MARK C.

Jug Hill Road Bridge viewed
from downstream

- 1) Structural bracing
horizontal & vertical
- 2) Left abutment bulging
- 3) Footing / underpinning kicking
out

BA-3/57



12/5/96
Mark C.

BA-3157
Ivy Hill Road bridge closeup
of abutment viewed from
downstream.

- 1) Bulging abutment
- 2) separation of abutment and wing wall.
- 3) Footing Kicking out
- 4) New wing wall of concrete (≈ 1985)