Maryland Inventory of Historic Properties
Historic Bridge Inventory
Maryland State Highway Administration
Maryland Historical Trust

MHT Number CE-1479

Name and SHA No. 7035 over CSXRR

Location:
Street/Road Name and Number: MD 272 over CSXRR

City/Town: **North East** Vicinity X

County: **Cecil**

Ownership: X State__County__Municipal__Other

This bridge projects over: __Road X Railway__Water__Land

Is the bridge located within a designated district:__yes X no

__NR listed district__NR determined eligible district
__locally designated__other
Name of District_____

Bridge Type:

__Timber Bridge
__Beam Bridge__Truss-Covered__Trestle
__Timber-and-Concrete

__Stone Arch

__Metal Truss

__Movable Bridge
__Swing __Bascule Single Leaf__Bascule Multiple Leaf
__Vertical Lift__Retractile__Pontoon

X Metal Girder
X Rolled Girder __Rolled Girder Concrete Encased
__Plate Girder __Plate Girder Concrete Encased

__Metal Suspension

__Metal Arch

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__Metal Cantilever

__Concrete
__Concrete Arch __Concrete Slab__Concrete Beam
__Rigid Frame
__Other Type Name_____

Description:

Describe Setting:

Bridge No. 7035 carries MD 272 north-south over a single CSX Railroad track in the vicinity of North East, Cecil County, Maryland. Both approaches to the bridge are lined with W-beam guardrails. The area surrounding the bridge is wooded.

Describe Superstructure and Substructure:

Bridge No. 7035 is a four span rolled girder bridge carrying Maryland Route 272 across a CSX Railroad. The bridge consists of two 58' spans, and two 77' spans for a total length of 270'. The bridge abutments, piers, and wingwalls are all constructed of concrete. The parapets are concrete jersey barriers mounted with a chain-link-fence. This bridge was built in 1979 and replaced an earlier one at this same location, built in 1941.

Deterioration to the bridge includes moderate to heavy rust and peeling paint on steel beams and bearings. In June 1994 the list of work which was required included repair of roadway expansion joints at pier No. 2, removal of debris from scuppers, milling and re-pavement of the roadway approach.

Discuss Major Alterations:

History:
When Built: 1979
Why Built: Replacement of an older bridge.
Who Built: Maryland State Highway Administration
Why Altered: Not applicable
Was this bridge built as part of an organized bridge building campaign: Unknown

Surveyor Analysis:
This bridge may have NR significance for association with:
__A Events __Person
__C Engineering/Architectural

Was this bridge constructed in response to significant events in Maryland or local history:

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Historic maps indicate that the previous bridge is this location was at the town of Leslie, which seems to have been a major switching area for the B & O Railroad. Several structures are indicated on the early 20th century historic maps. The 1877 map indicates that this bridge was a crossroads with three residences in the area. This bridge was probably constructed as part of the statewide program to eliminate at-grade railroad crossings.

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area?

No, this bridge did not have any significant impact upon the growth and development of the local area, as it replaced an older bridge in the same location.

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district?

No, this bridge is not located in an area which may be eligible for historic designation.

Is the bridge a significant example of its type?

This bridge is not a significant example of its type.

Does the bridge retain integrity of the important elements described in the Context Addendum?

This bridge is not old enough to meet the requirements for inclusion on the National Register of Historic Places.

Should this bridge be given further study before significance analysis is made and Why?

Since the bridge was replaced in 1979, it is not old enough to meet the requirements for inclusion on the National Register of Historic Places.

Bibliography:

Greiner, Inc.
1995 Maryland Inventory of Historic Bridges.

Lake, Griffing, & Stevenson
1877 Illustrated Atlas of Cecil County, Maryland.

Spero, P.A.C. & Company, and Louis Berger & Associates
1994 "Historic Bridges in Maryland: Historic Bridge Context."

State Highway Administration
v.d. Bridge inspection files.

United States Geological Survey
1950 7.5' North East Quadrangle, Photorevised in 1970.

United States Geological Survey

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1900 15' Elkton Quadrangle.

Surveyor:
Name: Jason D. Moser **Date:** September 1995
Organization: State Highway Admin. **Telephone:** (410) 321-2213
Address: 2323 West Joppa Road Brooklandville, MD 21022

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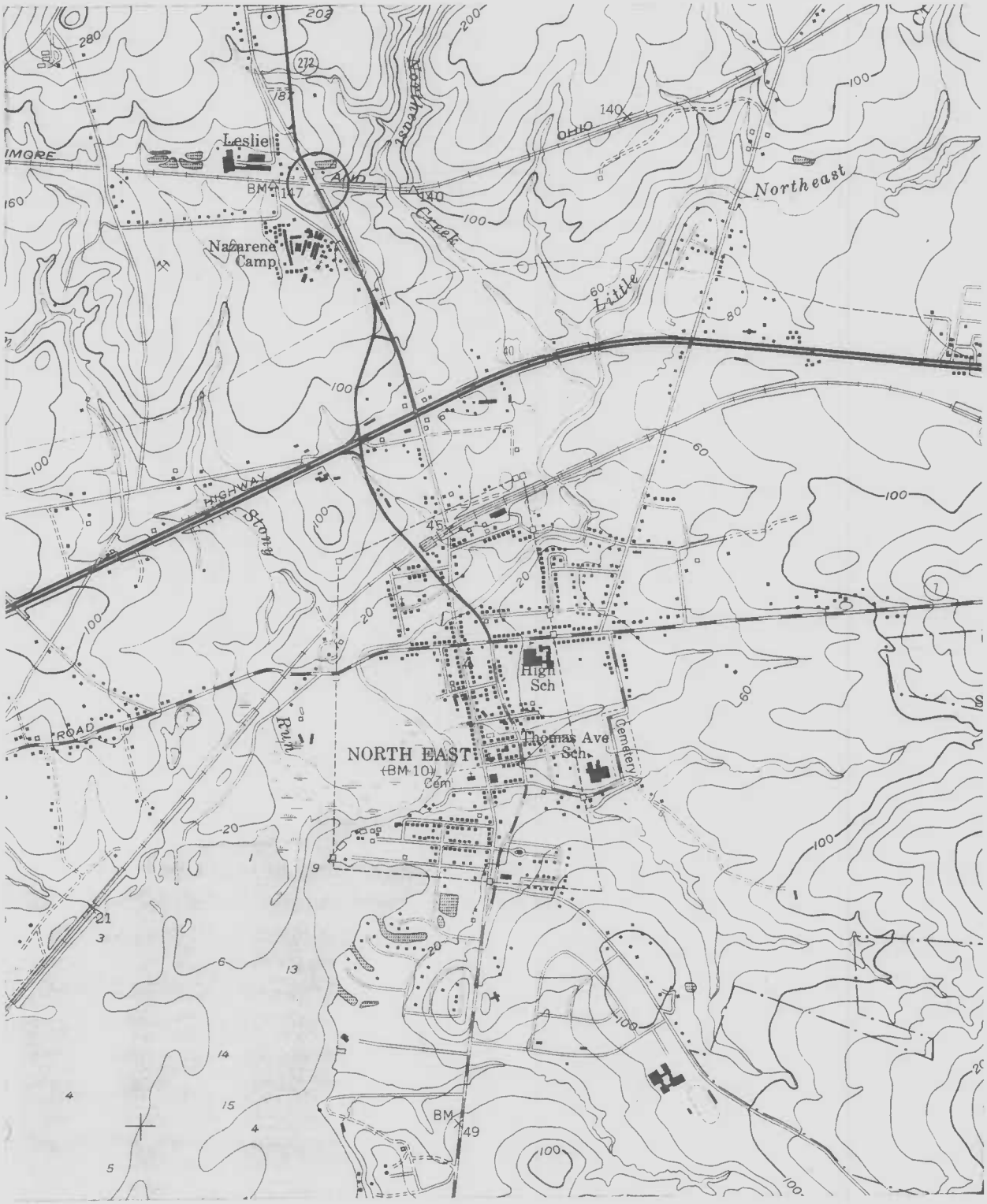

Approximate location of Bridge # 7035 on the (1950 photorevised 1970) USGS 7.5 Minute Northeast Quadrangle.

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CECIL COUNTY MD

MATT HORLEY

FEB 14 1995

~~MARYLAND SHPO~~ SHA

BRIDGE NO 7035

LOOKING SOUTH

1 OF 5

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BRIDGE NO 7035

LOOKING NORTH

1 OF 5

1978

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CECIL COUNTY, MD
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BRIDGE NO 7035
DATE IMPRINT ON WEST PARAPET,
NORTH END

3 OF 5

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CECIL COUNTY, MD
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BRIDGE NO 7035
LOOKING EAST
4 OF 5

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CECIL COUNTY, MD

MATT HURLEY

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BRIDGE NO 7035

LOOKING WEST

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