

**MARYLAND HISTORICAL TRUST
NR-ELIGIBILITY REVIEW FORM**

Property Name: Concrete Girder STRUCTURE #6 Inventory Number: 21095X0 WA-V-418

Address: US 40 over Tributary of Potomac River, MP 20.20, ~~WASHINGTON~~ COUNTY

Owner: SHA, WASHINGTON

Tax Parcel Number: _____ Tax Map Number: _____

Project 2380721-X095X0 Agency State Highway Administration (SHA)

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

Eligibility recommended Eligibility **not** recommended

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

Is property located within a historic district?: no yes Name of District: _____

Is district listed?: no yes

Documentation on the property/district is presented in ^{MHT} compliance files

Description of Property and Eligibility Determination *(Use continuation sheet if necessary and attach map and photo)*

Structure 21095X0 is a 14-foot long concrete girder that spans the Tributary of the Potomac River in Washington County. The structure consists of unornamented, solid parapet and wingwalls, with a 36-foot wide roadway. In 1964 the concrete girder structure was widened at either end with box culverts. While no construction date for this particular structure exists, it was likely built before 1924 (when the State Roads Commission's Standard Plan supplanted the slab for the girder, leaving the girder only recommended for structure over 20-feet long).

The historic context report, Small Structures on Maryland's Roadways, indicates that concrete girders built between 1912 and 1923 could be individually eligible for the Nation Register under Criterion C if all character-defining elements are present. Further, the discussion states that for eligibility under Criterion C, the structure must be built according to the Standard Plans of 1912 and 1919 because then it would exemplify the state's efforts to standardize the design of small structures and bridges.

Most of the features on structure 21095X0 meet the standardized design of the state except that the plans only support

Prepared by Kelly Steele, ARCH. HIST., SHA

MARYLAND HISTORICAL TRUST REVIEW	
Eligibility recommended <input type="checkbox"/>	Eligibility not recommended <input checked="" type="checkbox"/>
Criteria: <input type="checkbox"/> A <input type="checkbox"/> B <input checked="" type="checkbox"/> C <input type="checkbox"/> D	Consideration <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G <input type="checkbox"/> None
<u>[Signature]</u> Reviewer, Office of Preservation Services	<u>10/26/99</u> Date
<u>[Signature]</u> Reviewer, NR Program	<u>12/7/99</u> Date

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structures that are two spans or 24-feet wide. A note on the plans states that structures "of spans greater than 32-feet in the clear, or of ore than two spans ... shall be referred to the Bridge Department for special consideration." Thus, structure 21095Xo does not fully demonstrate the state's effort to standardize concrete girder design.

In addition, concerning integrity, Small Structures on Maryland's Roadways states that in order to be considered eligible for the National Register, "the structure would need to be unaltered, possessing all of their character-defining elements." Since structure 21095X0 was widened with box culverts in 1964, it does not meet these conditions.

PRESERVATION VISION 2000; THE MARYLAND PLAN
STATEWIDE HISTORIC CONTEXTS

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)
X Western Maryland (Allegany, Garrett and Washington)

II. Chronological/Developmental Periods:

- _____ Rural Agrarian Intensification A.D. 1680-1815
 _____ Agricultural-Industrial Transition A.D. 1815-1870
X Industrial/Urban Dominance A.D. 1870-1930
 _____ Modern Period A.D. 1930- Present
 _____ Unknown Prehistoric
 _____ Unknown Historic

IV. Historic Period Themes:

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

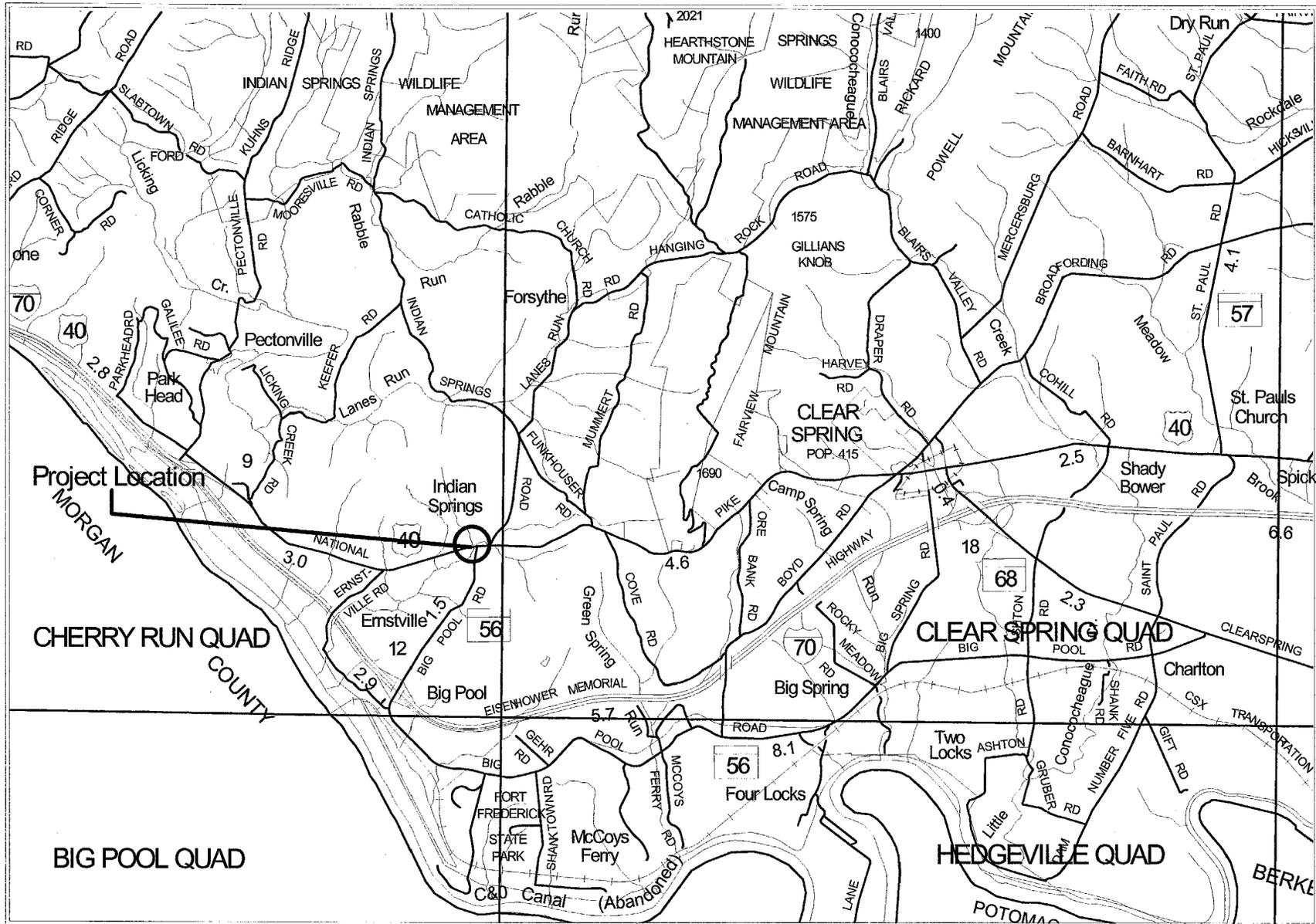
V. Resource Type:

Category: Standing Structure
 Historic environment: Rural
 Historic Function(s) and Use(s): Bridge

 Known Design Source: n/a

Location Map

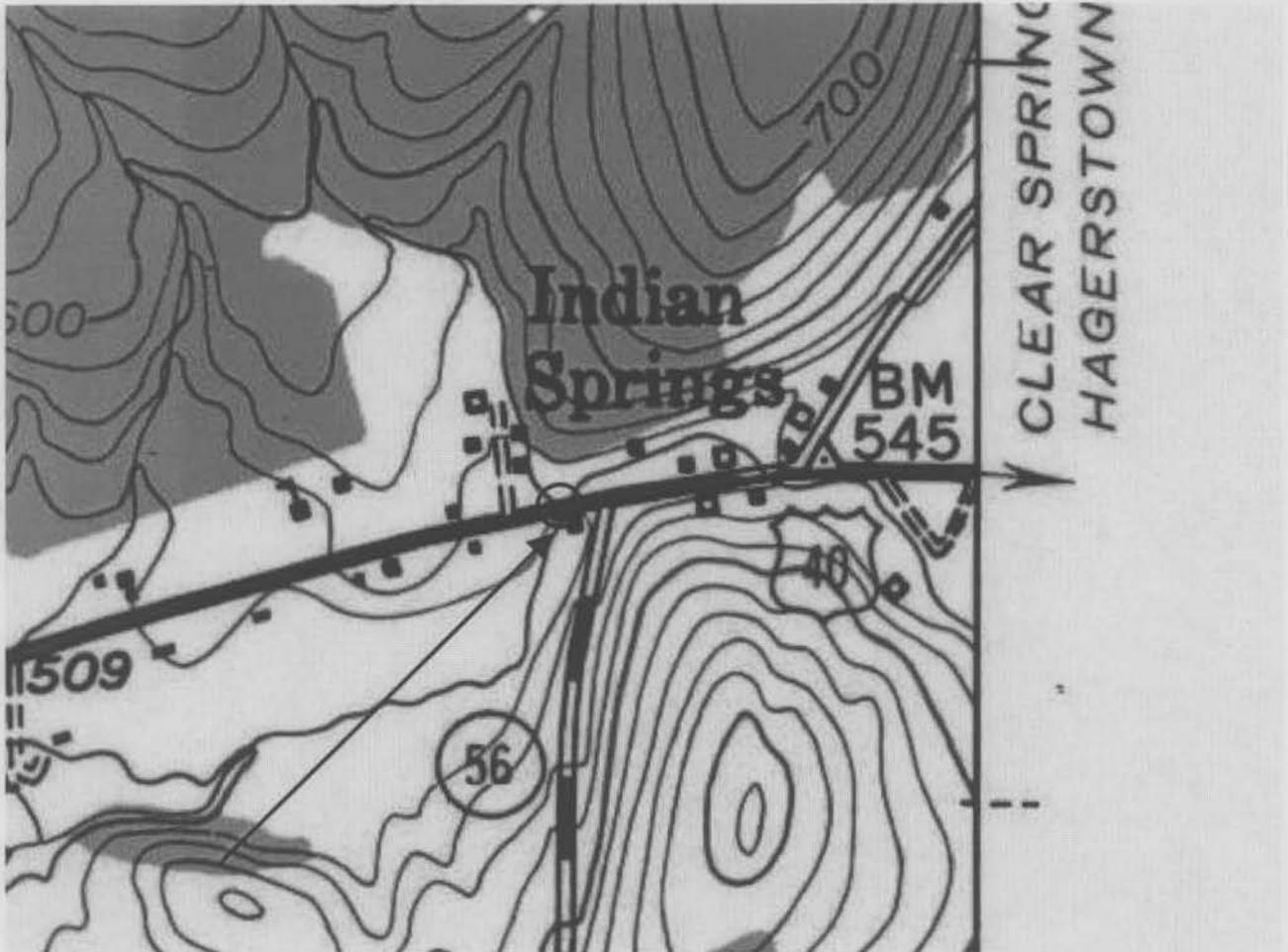
Structure No. 21095X0 over a Tributary of the Potomac River



0.5 0 0.5 1 1.5 2 2.5 Miles

MA-V-48

WA-V- 418
Structure # 21095XO
US 40 over Tributary of Potomac River
Washington County
Cherry Run Quad





1. WA-V-418
2. concrete girder 21095X0
US 40 over Tributary of Potomac River, .08 mile west of
Indian Springs Road
3. Washington County, MD
4. Kelly Steele
5. September 20, 1999
6. SHA
7. north side of structure



1. WA-V-418

2. Concrete girder, 21095X0

US 40 over Tributary of Potomac River

0.08 mile west of Indian Springs Road

3. Washington County, MD

4. Kelly Steele

5. September 20, 1999

6. SHA

7. top view of concrete girder showing
road surface and Parapet