

Maryland Historical Trust

Maryland Inventory of Historic Properties number: BA-2679

Name: B-0170/DOGWOOD TR. OVER BRUCE R.N.

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

MARYLAND HISTORICAL TRUST	
Eligibility Recommended _____	Eligibility Not Recommended <u>X</u>
Criteria: <u> </u> A <u> </u> B <u> </u> C <u> </u> D	Considerations: <u> </u> A <u> </u> B <u> </u> C <u> </u> D <u> </u> E <u> </u> F <u> </u> G <u> </u> None
Comments: _____ _____	
Reviewer, OPS: <u>Anne E. Bruder</u>	Date: <u>3 April 2001</u>
Reviewer, NR Program: <u>Peter E. Kurtze</u>	Date: <u>3 April 2001</u>

MARYLAND INVENTORY OF HISTORIC BRIDGES
HISTORIC BRIDGE INVENTORY
MARYLAND STATE HIGHWAY ADMINISTRATION/
MARYLAND HISTORICAL TRUST

MHT No. BA-2679

SHA Bridge No. B 0170

Bridge name Dogwood Road over Brice Run

LOCATION:

Street/Road name and number [facility carried] Dogwood Road

City/town Randallstown Vicinity X

County Baltimore

This bridge projects over: Road Railway Water Land

Ownership: State County Municipal Other

HISTORIC STATUS:

Is bridge located within a designated historic district? Yes No

National Register-listed district National Register-determined-eligible district

Locally-designated district Other

Name of district _____

BRIDGE TYPE:

Timber Bridge :

Beam Bridge Truss -Covered Trestle Timber-And-Concrete

Stone Arch Bridge

Metal Truss Bridge

Movable Bridge :

Swing Bascule Single Leaf Bascule Multiple Leaf

Vertical Lift Retractable Pontoon

Metal Girder :

Rolled Girder Rolled Girder Concrete Encased

Plate Girder Plate Girder Concrete Encased

Metal Suspension

Metal Arch

Metal Cantilever

Concrete :

Concrete Arch Concrete Slab Concrete Beam Rigid Frame

Other Type Name _____

DESCRIPTION:Setting: Urban _____ Small town _____ Rural X**Describe Setting:**

Bridge B 0170 carries Dogwood Road over Brice Run in the Randallstown Vicinity, Baltimore County, Maryland. Brice Run flows in a generally south direction; Dogwood Road runs generally east-west. The bridge is located in a rural setting, surrounded by scattered residential development, grassy fields and woodlands.

Describe Superstructure and Substructure:

Bridge B 0170 is a double-span concrete slab bridge reconstructed in 1981. The bridge has two spans each measuring 14.6 feet, and has a total length of 36.66 feet. The bridge has a concrete pier, concrete abutments, and flared concrete wingwalls. The deck is concrete, and there are concrete curbs on the bridge. There are metal guardrails at the approaches, which span across the bridge on both sides.

Discuss Major Alterations:

The original double-span concrete slab bridge was built in 1930, and was replaced in 1981 with new concrete abutments, pier, slab, deck, and guardrails. The pier and abutments were rebuilt on the original footings, and the original flared concrete wingwalls remain. The wingwalls are the only remaining feature of the historic bridge.

HISTORY:WHEN was bridge built (actual date or date range) 1930 Reconstructed 1981This date is: Actual X EstimatedSource of date: Plaque Design plans County bridge files/inspection form X

Other (specify) _____

WHY was the bridge built?

The bridge was built to meet the need for a more efficient transportation network and increased load capacity.

WHO was the designer?

State Highway Administration

WHO was the builder?

Unknown

WHY was the bridge altered?

The bridge was reconstructed to address structural needs and safety.

Was this bridge built as part of an organized bridge-building campaign?

No, this bridge was not built as part of an organized bridge building campaign..

SURVEYOR/HISTORIAN ANALYSIS:

This bridge may have National Register significance for its association with:

- A - Events _____
- B- Person _____
- C- Engineering/architectural character _____

This bridge does not have National Register significance.

Was the bridge constructed in response to significant events in Maryland or local history?

This bridge was reconstructed in 1981.

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?

There is no evidence to suggest that the construction of this bridge had a significant impact on the growth and development of this area.

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

The bridge is not located in an area that is eligible for historic designation.

Is the bridge a significant example of its type?

No, this bridge is an undistinguished example of its type.

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

No, the bridge was reconstructed in 1981, replacing the deck, slab, abutments, and pier, all of which are character defining elements.

Is the bridge a significant example of the work of a manufacturer, designer, and/or engineer?

The bridge is not a significant example of the work a manufacturer, designer, or engineer.

Should the bridge be given further study before an evaluation of its significance is made?

No additional study will be needed before an evaluation of the significance of this bridge is made.

BIBLIOGRAPHY:

County inspection/bridge files X _____ SHA inspection/bridge files _____
 Other (list):

BA-2679

SURVEYOR:

Date bridge recorded 08/15/95

Name of surveyor Colin Farr

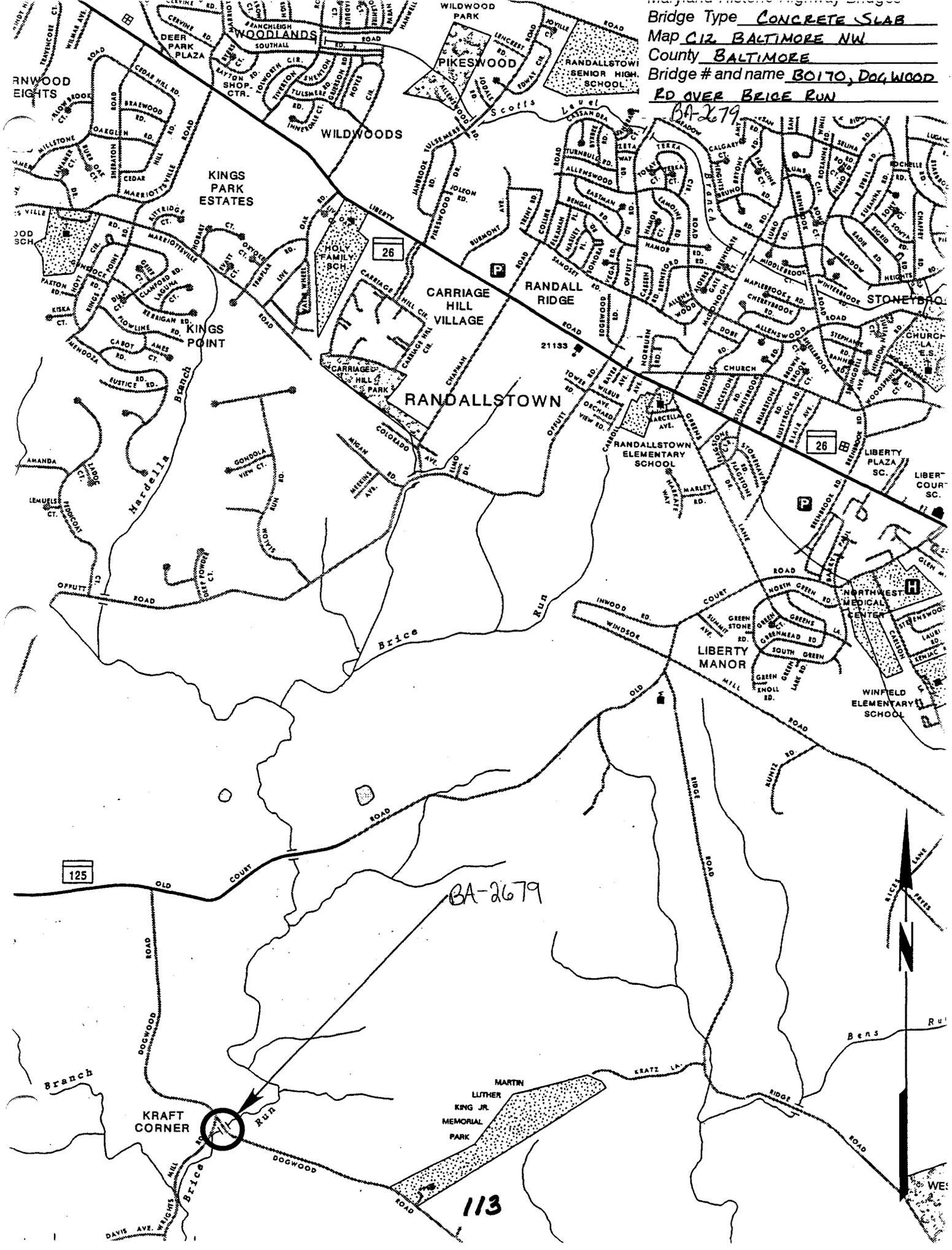
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Revised by P.A.C. Spero & Company, July 1998

Map of Baltimore City showing streets and landmarks. The map is titled "Map C12 BALTIMORE NW" and is for "County BALTIMORE". The bridge is identified as "BRIDGE # and name 30170, DOGWOOD RD OVER BRICE RUN". The bridge type is "CONCRETE SLAB".

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26

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1. BA-2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE Co., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. EAST APPROACH
8. 1 OF 6



1. BA-2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE Co., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. WEST APPROACH
8. 2 OF 6



1. BA-2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE Co., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. SOUTH ELEVATION
8. 3 OF 6



1. BA-2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE CO., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. SOUTH ELEVATION & PIER
8. 4 OF 6



1. BA-2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE Co., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. PIER; UNDERSIDE OF DECK, LOOKING NE
8. 5 OF 6



1. BA -2679
2. BRIDGE B-170, DOGWOOD RD. OVER BRICE RUN
3. BALTIMORE Co., MD
4. SUSAN TAYLOR
5. JULY 1998
6. MD SHPO
7. NORTH ELEVATION
8. 6 OF 6