

**MARYLAND HISTORICAL TRUST
DETERMINATION OF ELIGIBILITY FORM**

NR Eligible: yes
no

Property Name: Small Structure NO. 03065X0 Inventory Number: BA-3306

Address: Harford Road (MD 147) over Trib to Gunpowder Falls Historic district: yes no

City: Glen Arm Zip Code: 21057 County: Baltimore County

USGS Quadrangle(s): White Marsh

Property Owner: MD State Highway Administration Tax Account ID Number: _____

Tax Map Parcel Number(s): _____ Tax Map Number: _____

Project: MD 147 over Tributary to Gunpowder Falls Agency: MD State Highway Administration

Agency Prepared By: MD State Highway Administration

Preparer's Name: SHA Consultant Architectural Historian Rebecca Crew Date Prepared: 06/25/2015

Documentation is presented in: MHT Survey and Compliance Files

Preparer's Eligibility Recommendation: _____ Eligibility recommended Eligibility not recommended

Criteria: A B C D Considerations: A B C D E F G

Complete if the property is a contributing or non-contributing resource to a NR district/property:

Name of the District/Property: _____

Inventory Number: _____ Eligible: yes no Listed: yes no

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

Description of Property and Justification: *(Please attach map and photo)*

SHA Small Structure No. 03065X0 carries MD 147 (Harford Road) over a tributary to the Gunpowder Falls. It is a concrete slab small structure spanning eight feet in length. The roadway width is 22 feet. The small structure has an unknown date of construction, but the abutments are stone masonry that extend upstream, lining the tributary. The small structure is adjacent the Gunpowder Copper Works Spring House (BA-3307) at 10910 Harford Road. Small Structure No. 03065X0 has a reinforced concrete deck, concrete parapets, and metal guardrails. The downstream wingwalls are stone masonry, and in deteriorating condition.

Harford Road dates to 1816 with the charter of the Baltimore and Harford Turnpike Company granted by the Maryland General Assembly. The General Assembly passed a turnpike act in 1804, allowing for the creation of turnpikes radiating outwards from Baltimore and connecting to neighboring counties. One of the original organizers of the Baltimore and Harford Turnpike Company was Levi Hollingsworth, who was a Baltimore merchant who had been born in Cecil County and had established the Gunpowder Copper Works on the Gunpowder Falls, twelve miles from Baltimore, in 1809.

The routing of the Baltimore and Harford Turnpike to Hollingsworth's mill was not coincidental, and a bridge over Gunpowder Falls was built in 1816. This provided access from Hollingsworth's mill to Baltimore. The turnpike north of Gunpowder Falls

MARYLAND HISTORICAL TRUST REVIEW

Eligibility recommended _____ Eligibility not recommended

Criteria: A B C D Considerations: A B C D E F G

MHT Comments:

Jim Janowski
Reviewer, Office of Preservation Services

7/30/2015
Date

[Signature]
Reviewer, National Register Program

7/30/15
Date

towards Harford County was not begun until 1844. Small Structure No. 03065X0, located less than a half-mile north of the bridge over Gunpowder Falls, adapts the walls of a mill race built in the early nineteenth century as part of the Gunpowder Copper Works, but the original superstructure that would have been part of the Baltimore and Harford Turnpike, dating to ca. 1844, is no longer extant, replaced with undistinguished twentieth-century components.

In 1910, the Maryland State Roads Commission, predecessor to the State Highway Administration, purchased the Baltimore and Harford County segments of the Baltimore and Harford Turnpike.

According to Small Structures on Maryland's Roadways Historic Context Report, a masonry small structure may be significant if it dates from pre-1800 or from the first half of the nineteenth century. To be eligible under Criterion C, it must retain all character defining elements: arch ring, barrel, spandrel wall, and parapet in the superstructure, and the abutments and wingwalls in the substructure. Small Structure 03065X0 retains only the substructure elements, so it is not eligible for listing under Criterion C as an example of a masonry small structure from the first half of the nineteenth century.

The Small Structures on Maryland's Roadways context states that some alterations may be acceptable for some small masonry structures to be eligible under Criteria A or D. Small Structure No. 03065X0 is associated with the Baltimore and Harford Turnpike, which is an example of one of the many turnpikes built in the early nineteenth century, radiating from Baltimore. However, the superstructure that would have been built by the turnpike company ca. 1844 is no longer extant. The early nineteenth century masonry walls that serve as Small Structure No. 03065X0's abutments and wingwalls are part of a mill race related to the Gunpowder Copper Works. The mill race containing a small tributary is not the main mill race for the works and its role in the copper works is not particularly significant. Thus, Small Structure No. 03065X0 is not eligible under Criterion A for its association with a significant early industrial site in Maryland.

Small Structure No. 03065X0 is not closely associated with significant persons in history and is not eligible for listing under Criterion B. Small Structure No. 03065X0 was not evaluated under Criterion D as part of this assessment.

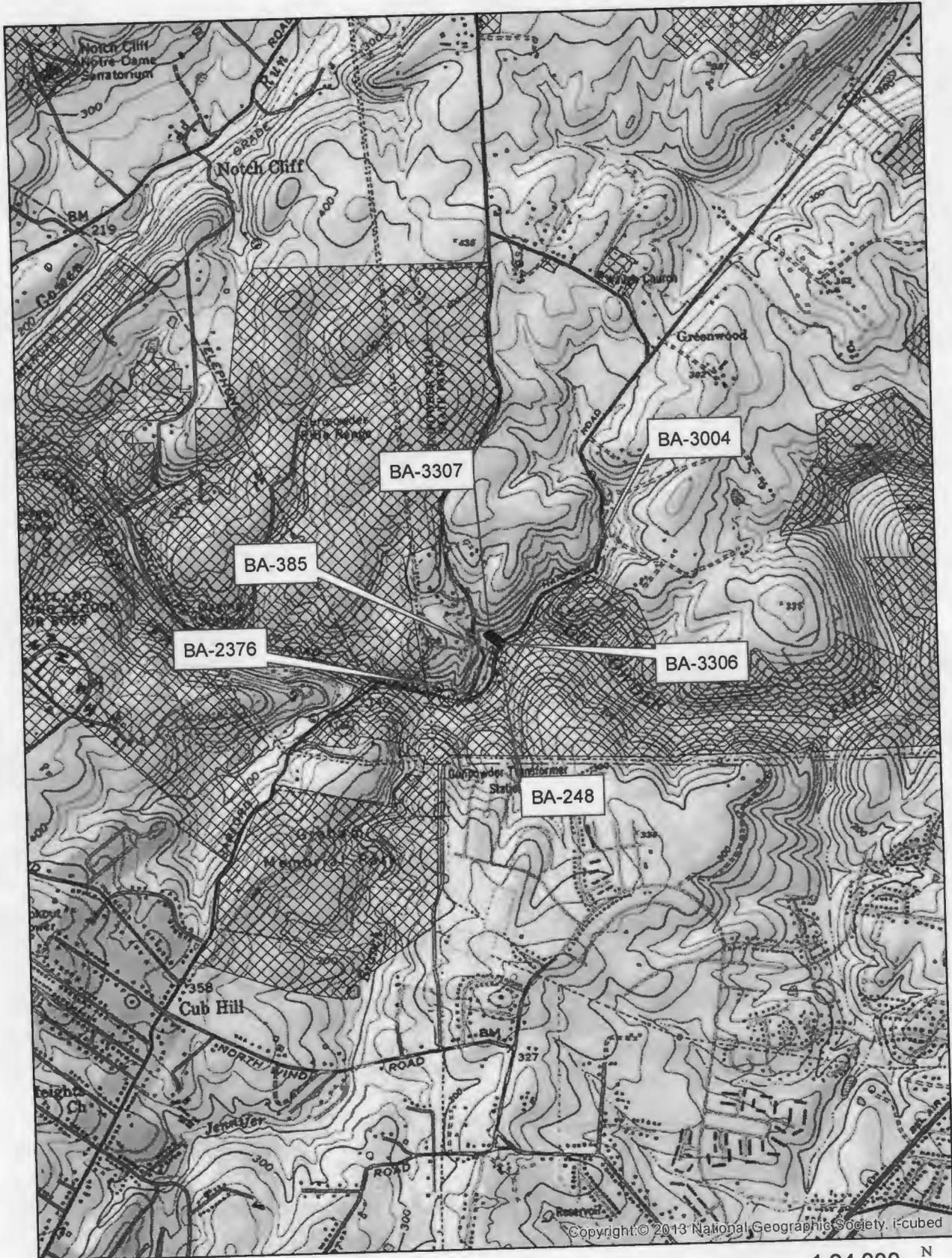
The boundary for Small Structure No. 03065X0 consists of the structure itself and the immediately surrounding area, confined to the existing SHA right-of-way.

Works Consulted

Small Structures on Maryland's Roadways Historic Context Report. (Baltimore, MD: Parsons Brinckerhoff Quade & Douglas, Inc., 1997).

Hollifield, William. Difficulties Made Easy: History of the Turnpikes of Baltimore City and County. (Cockeysville, MD: Baltimore County Historical Society, 1978). (Pages 71-77)

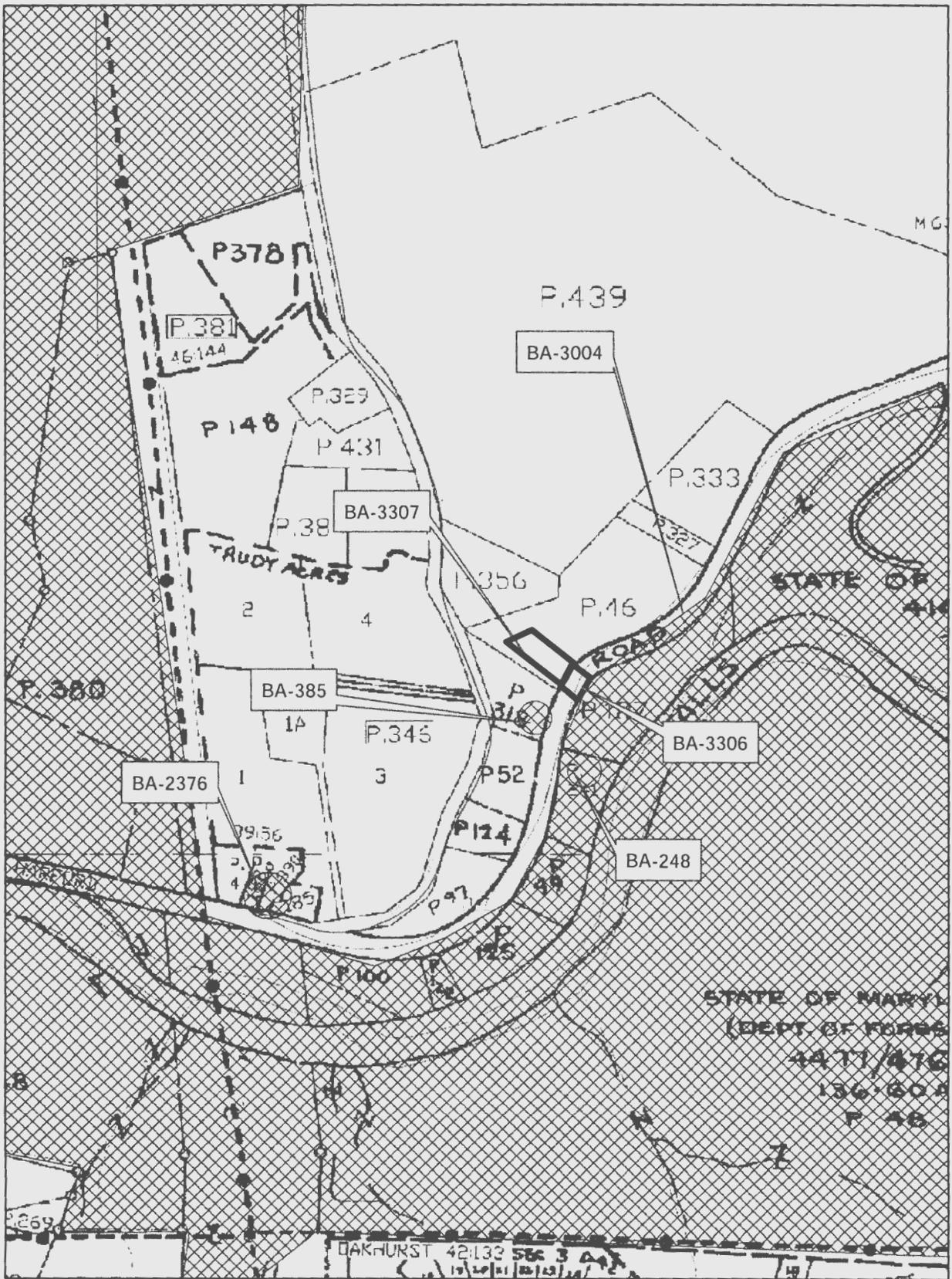
MARYLAND HISTORICAL TRUST REVIEW												
Eligibility recommended				Eligibility not recommended								
Criteria:	A	B	C	D	Considerations:	A	B	C	D	E	F	G
MHT Comments:												
Reviewer, Office of Preservation Services						Date						
Reviewer, National Register Program						Date						



BA-3306 Small Structure No. 03065X0
MD 147 over Tributary to Gunpowder Falls
Baltimore County, White Marsh Quad

1:24,000





BA-3306 Small Structure No. 03065X0
 MD 147 over Tributary to Gunpowder Falls
 Baltimore County, White Marsh Quad

1:5,000



**Maryland State Highway Administration
Cultural Resources Section
Photo Log**

Project No.: 2380703-X065X0

Project Name: MD 147 over Tributary to Gunpowder Falls, Remedial Repairs to Structure No. 03065X0

MIHP No.: BA-3306

Property Name: Small Structure Number 03065X0

County: Baltimore County

Photographer: Rebecca Crew

Date: 27 April 2015

Ink and Paper Combination: Epson UltraChrome pigmented ink/Epson Premium Luster Photo Paper

CD/DVD: Verbatim, CD-R, Archival Gold

Image File Name	Description of View
BA-3306_2015-04-27_01	View facing west towards Small Structure Number 03065X0.
BA-3306_2015-04-27_02	View facing downstream and southwest towards Small Structure Number 03065X0.
BA-3306_2015-04-27_03	View facing east towards northwest elevation of Small Structure Number 03065X0.
BA-3306_2015-04-27_04	View facing south towards Small Structure Number 03065X0.
BA-3306_2015-04-27_05	View facing southwest under Small Structure Number 03065X0.
BA-3306_2015-04-27_06	View facing southwest on Harford Road towards Small Structure Number 03065X0.
BA-3306_2015-04-27_07	View facing southwest and downstream from Small Structure Number 03065X0.



BA-3306

Small Structure Number 03065X0

Baltimore Co, MD

27 April 2015

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MD Historical Trust

View facing west towards Small Structure Number
03065X0.

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BA-3306

Small Structure Number 03065X0

Baltimore Co, MD

27 April 2015

R Crew

MD Historical Trust

View factory downstream and southwest towards
Small Structure Number 03065X0

#2/7



BA-3304

Small Structure Number 03065X0

Baltimore Co, MD

27 April 2015

R crew

MD Historical Trust

View facing east towards north west elevation of
Small Structure Number 03065X0

#3/7



BA-3306

Small Structure Number 03065X0

Baltimore Co, MD

27 April 2015

R Crew

MD Historical Trust

View facing south towards Small Structure Number
03065X0

#4/7



BA-3304

Small Structure Number 03065X0

Baltimore Co, MD

27 April 2015

R crew

MD Historical Trust

View facing southwest under small structure
Number 03065X0

#5/7

Epson
Professional Paper

Epson
Professional Paper



BA-3304

Small Structure Number 0306520

Baltimore Co, MD

27 April 2015

R Crew

MS Historical Trust

View facing southeast on Hartford Road towards
Small Structure Number 0306520

#6/7



BA-3306

Small Structure Number 03065XD

Baltimore Co, MD

27 April 2015

R crew

MD Historical Trust

View facing southwest and downstream
for Small Structure Number 03065XD

#7/7