Maryland Historical Trust

Maryland Inventory of Historic Properties number: NA -- 355- 351

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 1	rust		
Eligibility RecommendedX El	ligibility Not Recommended		
Criteria:AB <u>C</u> D Considerations:A	BCDEFGNone		
Comments:			
Reviewer, OPS:_Anne E. Bruder	Date:3 April 2001		
Reviewer, NR Program:Peter E. Kurtze	Date:3 April 2001		

med de la company

MHT No. <u>HA-335-336</u>

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

SHA Bridge No. H-160	Bridge name Noble's Mill Bridge
LOCATION: Street/Road name and number [facilit	y carried] Noble's Mill Road over Deer Creek
City/town Trappe	Vicinity <u>x</u>
County Harford	
This bridge projects over: Road	Railway Water x Land
Ownership: State County	_x Municipal Other
National Register-listed distric	ted historic district? Yes <u>x</u> No
Name of district Noble's Mill Histor	ric District
BRIDGE TYPE: Timber Bridge: Beam Bridge: Truss	s -Covered Trestle Timber-And-Concrete
Stone Arch Bridge	
Metal Truss Bridge x	
	Bascule Single Leaf Bascule Multiple Leaf Retractile Pontoon
	Rolled Girder Concrete EncasedPlate Girder Concrete Encased
Metal Suspension	
Metal Arch	
Metal Cantilever	
	ete Slab Concrete Beam Rigid Frame

HA-336

				MA-JJP
DESCRI Setting:	PTION: Urban	Small town	Rural <u>x</u>	
Bridge H of Trapp Deer Cr undevelo	be. Nobles Mill Road reek flows to the southwe	ill Road over Deer Creek runs generally in a north est. The bridge is situate ll and one other house to	west/southeast direcding din a wooded valley.	tion in the area while The area is relatively
Bridge I panels o bars. The stringers connected cylindric members the stream	f 14'-10". The top chorned bettom chord consist and metal I-beam flowed by lacing; diagonals all eyebars. All connects are protected by guard	hrough Pratt truss measing is a built-up section of soft paired rectilinear eyorbeams with a wooden comprise two rectilineations are pinned. There drails consisting of angles are masonry with some in	of two channels with rebars. The floor system deck. The vertical car eyebars and the is no sidewalk on the s. The bridge has a 9	coverplate and lacing tem has metal I-beam ls consist of channels counters are paired e bridge and the truss 0 degree alignment to
There is		pection reports of bridge of work done on this bri		
This dat Source o	was the bridge built $\frac{18}{18}$ e is: Actual $\frac{X}{X}$ f date: Plaque $\frac{X}{X}$			inspection form

WHY was the bridge built?

The bridge was built to accommodate the need for transporting goods to and from Noble's Mill.

WHO was the designer?

Wrought Iron Bridge Company of Canton, Ohio.

WHO was the builder?

The bridge was built by the Wrought Iron Bridge Company of Canton, Ohio. Organized in 1864 by David Hammond and incorporated in 1871, the company was amongst the nation's pioneers and leaders in wrought iron bridge building.

As an apparent marketing gesture, the company published its 'Book of Designs' in 1874. The book serves dually as an in-depth study into the engineering art of wrought iron bridge building as well as being a detailed brochure of the firm's expertise in the field. Beginning with a history of iron bridge building in Europe an America followed by a segment on the merits of wrought iron bridge building, the book concludes with a company portfolio complete with plans of their numerous offerings.

Like so many of the early bridge builders, the Wrought Iron Bridge Company was eventually bought by the American Bridge Company. In 1901, the American Bridge Company was purchased by and became a subsidiary of United States Steel, presently known as USX. Purchased by Mr. Brock Rowley, the American Bridge Company was reformed in early 1987 and presently operated independently with headquarters in Pittsburgh, Pennsylvania.

WHY was the bridge altered?

Alterations are not recorded.

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

Bridge H-160 was not built as part of an organized bridge-building campaign.

SURVEYOR	HISTORIAN	ANALYSIS:

This bridge may have	National	Register signifi	cance for its as	ssociation with:
A - Events	X	B- Person		
C- Engineerin	g/archited	ctural character	X	

The bridge also contributes to the Noble's Mill Historic District.

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

The deeds record the presence of a mill on the property as early as 1844, when there was such a plant operating as a saw and Clover Mill. It was originally called Smith's Mill. The earliest reference to the property was in 1790, when Priscilla Gover left a portion of land to Rober Gover, who owned it for over thirty years and established what was referred to in subsequent deeds as Gover's Mill. The existing mill was said to have been constructed in 1854 by Gerrard Gover, although Priscilla Gover was the owner at that time. The mill was acquired by Benjamin Noble, an Englishman who had worked for Gover in 1869. It was soon after converted for grist milling, using an undershot wheel. Taking advantage of swift flowing Deer Creek, which allowed the mill to operate at forty horsepower, the facility was capable of producing forty barrels of flour per day. The 1878 Martenet Map shows a small settlement: Benjamin Noble's House, Gover's gristmill, a blacksmith shop, a sawmill, and several Gover houses. The mill was converted to rollers in 1888. In 1894, Benjamin's son William Noble inherited the Mill. The younger Noble worked the mill until 1941, when it was briefly operated by several others until 1950.

It is not known if a prior bridge crossed the creek at this location. The 1883 bridge could have been built to accommodate the need for transporting goods to and from the mill.

General Truss Bridge Trends

The first metal truss bridges in the United States were built to carry rail and canal traffic. A rapidly expanding railroad network, with needs for long spans, heavy load capacity and rapid construction, served as the impetus for advances in metal truss technology from the mid-nineteenth century to its close. The earliest metal truss forms of the United States were patented and introduced between 1830 and the Civil War, including the popular Pratt (1844) and Warren (1848) types.

From the Civil War through the end of the century metal truss technology improved in response to increasing loads and speeds, and new transportation needs; steel began to replace iron; numerous "bridge works" and "iron works" were established in the eastern U.S. for fabricating and shipping the truss components to the bridge site; and expanding road networks required a low cost, expedient bridge type.

General Trends in Maryland

In Maryland, the earliest metal truss bridges carried rail lines, including the Baltimore & Ohio (B&O) and the Baltimore and Susquehanna Railroads. As early as 1849, B&O Chief Engineer Benjamin H. Latrobe recommended the construction of metal truss bridges for "large crossings"; in 1850 he reported "much satisfaction" with the future of iron bridges after constructing the metal truss bridge at Savage.

Numerous metal truss bridges were manufactured in Baltimore, the early industrial hub of bridge building activity in the state, from the 1850s through the 1880s. Among the early bridge builders in the 1850s and 1860s were former B&O employees, B.H. Latrobe and Wendell Bollman, founders of competing Baltimore bridge building companies. Historical research identified more than twenty-five bridge companies that built truss bridges in the state between 1850 and 1920. Among these were the Wrought Iron Bridge Company, King Iron Bridge Company, Patapsco Bridge and Iron Works, Baltimore Bridge Company, Pittsburg Bridge Company, Penn Bridge Company, Smith Bridge Company, Groton Bridge and Manufacturing Company, Roanoke Iron and Bridge Company, York Bridge Company, Vincennes Bridge Company, Bethlehem Steel Company, American Bridge Company.

The location of the Baltimore & Ohio Railroad, Baltimore bridge fabricators, and the urban needs of the city and its environs resulted in the erection of numerous early truss bridges in Baltimore and the surrounding area. Initially constructed for the railroads, their use quickly came to replace the earlier timber bridges on Baltimore roads.

From Baltimore, the use of the metal truss spread to other parts of the state, with County Commissioners in the Piedmont and Appalachian Plateau counties erecting numerous metal trusses from the 1870s to the early twentieth century.

Harford County Trends

Nine extant metal truss bridges were identified in Harford County as a result of SHA's 1994-1995 historic bridge survey:

H-1, single span Pratt through truss built in 1884

H-54, single span Pratt truss built c. 1889-1897

H-53, single span Pratt pony truss built c. 1885-1900

H-58, single span Pratt through truss built in 1886

H-94, single span Pratt through truss built c. 1885-1900

H-160, single span Pratt through truss built in 1883

12016, single span Pratt truss built in 1934

12033, single span Warren pony truss built c. 1930

12052, 2 Pratt spans built in 1927

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?

The original construction of the bridge probably helped the Mill to remain competitive. The area has remained rural since the late nineteenth century.

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

The area is an eligible historic district.

Is the bridge a significant example of its type?

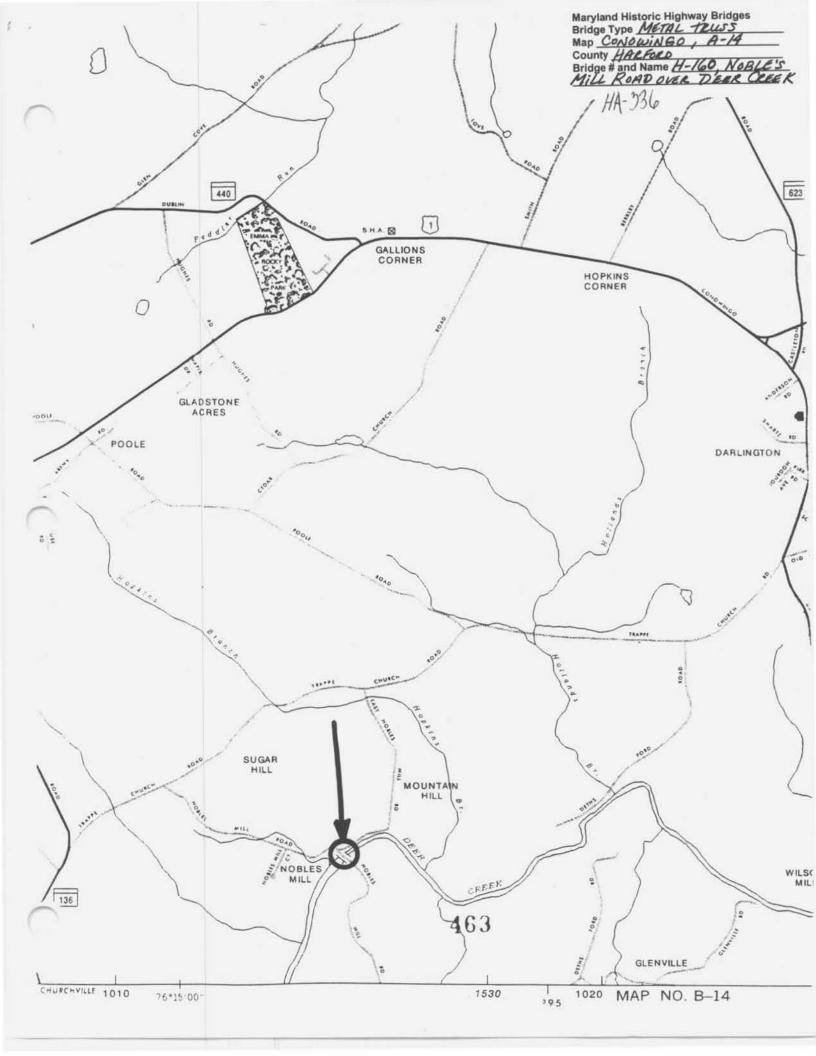
The bridge is a significant wrought iron through truss.

Does the bridge retain integrity of important elements described in Context Addendum? The bridge retains integrity of most of its character defining elements as well as integrity of location, design, setting, materials, workmanship, feeling and association.

Is the bridge a significant example of the work of a manufacturer, designer, and/or engineer? The bridge is an excellent, representative example of a wrought iron bridge built by the Wrought Iron Bridge Company.

Should the bridge be given further study before an evaluation of its significance is made? Bridge H-160 is listed in the Maryland Historical Trust's Inventory of historic sites. No further study is recommended.

BIBLIOGRAPHY:
County inspection/bridge files x SHA inspection/bridge files
Other (list):
County survey files of the Maryland Historical Trust.
P.A.C. Spero & Company and Louis Berger & Associates, Historic Highway Bridges in Maryland: Historic Context Report. Prepared for the Maryland State Highway Administration.
SURVEYOR:
Date bridge recorded January 1996
Name of surveyor Paula Spero/Colin Farr
Organization/Address P.A.C. Spero & Co., 40 W. Chesapeake Avenue, Suite 412, Baltimore,
Maryland 21204
Phone number 410-296-1635 FAX number 410-296-1670





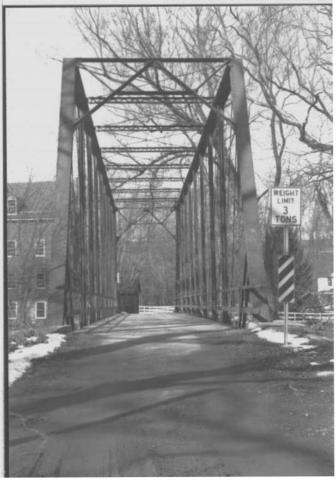
STUTH APROACH 4160 1) 1419-336 2) Noble Mill Bridge 3) Har ford Dolin For 5) Jan. 1996 6) PAC. Spero & Conpany, Jourson, My 2120L 2) Nobles Will Budg, South approach. 81312



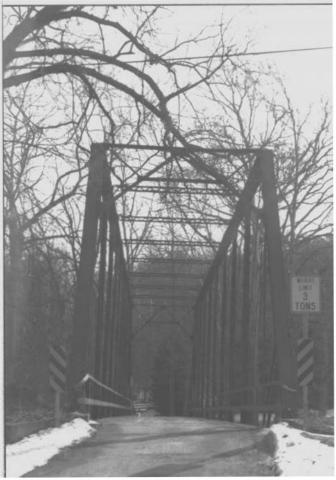
NORTH APPEAREN DHA 336 2) Nobles in Us Bridge 3)Harford 4) Colin Farl 5) Jan 1996 6) PAC Spen+ Company, Jowson, MO 2004 of Nobles Mill bridge, north approach



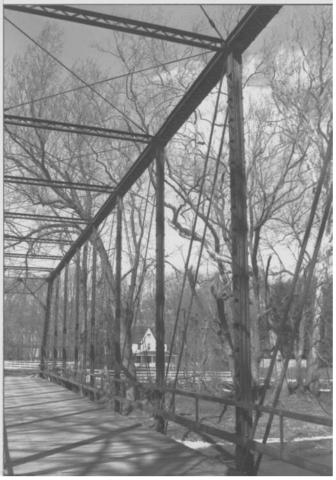
EXST EZEVATION 4160 D An-336 2) nobles Pull Bridge 3) Harford Colin Face 5) Jan 1996 P.A.C Speno + Company, Jonson, MD 21204 1)) 1166 Shell Bridge, Last elevation () 3 Jul 2



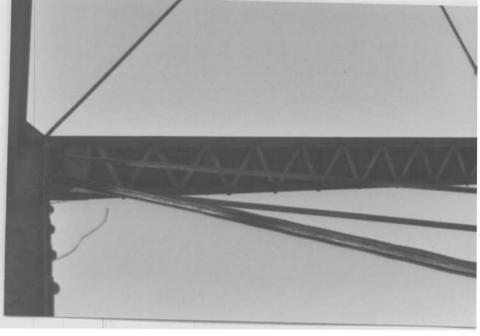
SOUTH PORTAL H160 1) HA-336 2) Nobles Mill Budge 3) Harford 4) Color Far 5) Jan 1996 6) P.A.C. Spero & Company, Lowson, no 21204 7) nobles Mill Bridge, South portal



DHA-336 2) nobles mill Budge 3) Harford 4) Colin Jaw 5) Jan. 1996 6) P.A.C. Spero & ampany, Jowson, mozzat 1) nother mill Budge, north portal 8) 5 of 12 MOREN 092+1 JANAN



1)HA-336 2) nobles Will Bridge 3) Harford 4) Colis Far 5) Jan. 1996 4) P.A.C. Spero + Company, Lowson, mo 21204 2) Nobles Mill Bridge, Truss members 8)60312 SZYDUZZZA 09141



TOP CHORD. H160 H97-336 2) Nobles Mill Budge 3) Harford 4) John Jan 5) Jan. 1996 6) P.A.C. Spero + Compray , Towson, YRO 21204 2) Trobles Mill Bridge Top Chord 8)7912



UPPER CONNECTOR 1)+14-336 2) Noble Mill Bridge 4) Colin Fair 5) January 1996 6) P.A. C. Spen & Company, Lowson, NO 21204



BOTTOM CHORD HA-336 4) Coles Fare 5) Jonuary 1996 6) P.A.C. Spens & Company Souson, 400 2004 1) nobles mill Bridge, Bothom chord 8)9 07 12



LEWER PIN CONNECOR HA-336 2) Nobles Mill Bridge 3) Harford 4) Colin Jarl 5) January 1996 6) P. A. C. Speco & Company, Towson, MD 1) Noble's Mill Budge, lower chord, floorbeam 8)100/12



1 HA-336 2. 4160, Nobles Mill Road over Deel Creek 3. Harford County , MP 4. TIM TONSULLIND 7. South east approach 8 110-12



1. 14A-336 2. HIGO, Nobles Mill Road over Deer Creek 3. Harford County, MD 4. Tim TambulliNO 5. July 1997 6. MD STPO

8. 12 of 12

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

Property/District Name: <u>Nobles Mill Bridge (Br.</u>	<u>#160)</u> Survey	Number:	HA-336	
Project: <u>Rehabilitation of Nobles Mill Bridge ove</u>	<u>er Deer Cr.</u> Agen	cy: <u>FHWA/</u>	Harford Count	<u></u>
Site visit by MHT Staff: no _X_ yes Name _E1	<u>izabeth Hannold</u>	Date _	7/26/94	
Eligibility recommended X Eligibility no	ot recommended _			
Criteria: XA BXC D Considerations:	ABC	_DE	_FGNo	ne
Justification for decision: (Use continuation sho	eet if necessary	and attach	n map)	
The bridge is eligible for the Register under both Nobles Mill Bridge derives its significance from transportation in Harford County. Metal truss agineering design and a uniquely American experimentation in the 19th century. Relatively clathe most popular form of bridge construction in Ha Large numbers were built to span small crossings, go communication throughout the developing County. bridges; however, as technology and use requirement at an increasing rate. The Nobles Mill Bridge properation was present at the site from as early as of the Nobles Mill Bridge includes the imposing of the Nobles Mill Bridge includes the imposing of 19th century buildings associated with the communication apristine natural environment. The bridge is example of early metal truss bridge construction, wrought iron. The bridge retains its nameplate Wrought Iron Bridge Co. of Canton, Ohio as the man Historic Bridge expert, the bottom connection of spider web," is highly unusual. The Nobles Will Budges located in the Lawer Lawe Documentation on the property/district is presented that 335 & 336	its association bridges represe achievement, the heap and easy to be reatly facilitate. Harford County nts have changed ovided access to s 1844. The remerame mill building that grew up is also eligible incorporating public which gives its nufacturer. Accepted the vertical members of the second control of the vertical members of the second control of the vertical members of the vertical m	with the nt an import an import to build, the ween the 18 ing vehicul once had, they have the nearby arkably under Cripin connect date and ording Abbabars, which	development ortant step of intensise bridges we are sores of successions and using the control of the mill situate terion C as identifies to looks "like a looks "like are step of the mill situate the control of the mill situate terion C as identifies to looks "like a looks" "like a looks "like a	of in ive ere is an inches an inches in inches
Preparedby: PaulPenrod				
Elizabeth Hannold Reviewer, Office of Preservation Services	January 13,	199 4 Date		
(,	applicable			
Konuly Schmiles		2/2/95		_
Reviewer, NR program		Date		<u>~</u>

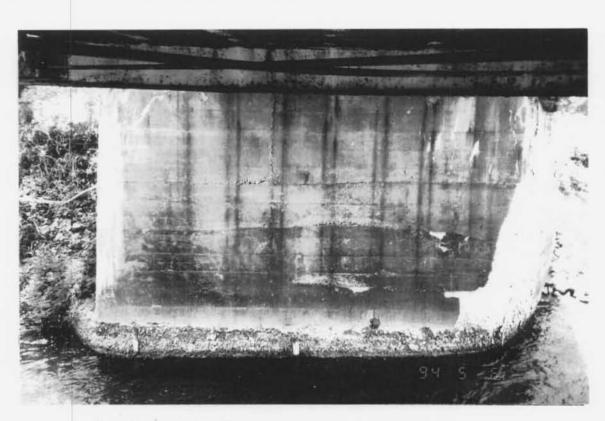
Survey	No.	HA-336	

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

I.	Geographic Region:	
	Eastern Shore Western Shore	(all Eastern Shore counties, and Cecil) (Anne Arundel, Calvert, Charles,
Χ	Piedmont	Prince George's and St. Mary's) (Baltimore City, Baltimore, Carroll,
	Western Maryland	Frederick, Harford, Howard, Montgomery) (Allegany, Garrett and Washington)
II.	Chronological/Developmental Pe	riods:
	Paleo-Indian Early Archaic Middle Archaic Late Archaic Early Woodland Middle Woodland Late Woodland/Archaic Contact and Settlement Rural Agrarian Intensification Agricultural-Industrial Transi Industrial/Urban Dominance Modern Period Unknown Period (prehisto	A.D. 1930-Present
III.	Prehistoric Period Themes:	IV. Historic Period Themes:
	Subsistence Settlement Political Demographic Religion Technology Environmental Adaption	Agriculture X Architecture, Landscape Architecture, and Community Planning Economic (Commercial and Industrial) Government/Law Military Religion Social/Educational/Cultural Transportation
V. R	esource Type:	
	Category: <u>Structure</u>	
	Historic Environment: <u>Rural</u>	
	Historic Function(s) and Use(s): <u>Transportation/road related</u>
	Known Design Source: <u>Wrough</u>	t Iron Bridge Co., manufacturer



ELEVATION VIEW



SOUTH ABUTMENT - DETERIORATED CONCRETE FACING



ENGINEERS-ARCHITECTS-PLANNERS-SCENTISTS-SURVEYORS-PHOTOGRAMMETRISTS

GREENHORNE & O'MARA, INC.

9001 EDMONSTON ROAD GREENBELT, MD. 20770 (301) 982-2800 BRIDGE NO. H-160 NOBLES MILL ROAD OVER DEER CREEK HARFORD COUNTY, MARYLAND SCALE NONE

/ OF

R.M.J. 7-94



SOUTH APPROACH



ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS

GREENHORNE & O'MARA, INC.

9001 EDMONSTON ROAD GREENBELT, MD. 20770 (301) 982-2800 BRIDGE NO.H-160 NOBLES MILL ROAD OVER DEER CREEK HARFORD COUNTY, MARYLAND SCALE NONE

2 OF

R.M.J. 7-94



UPPER CHORD CONNECTION AT U9



ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS

GREENHORNE & O'MARA, INC.

9001 EDMONSTON ROAD GREENBELT, MD. 20770 (301) 982-2800 BRIDGE NO.H-160 NOBLES MILL ROAD OVER DEER CREEK HARFORD COUNTY, MARYLAND

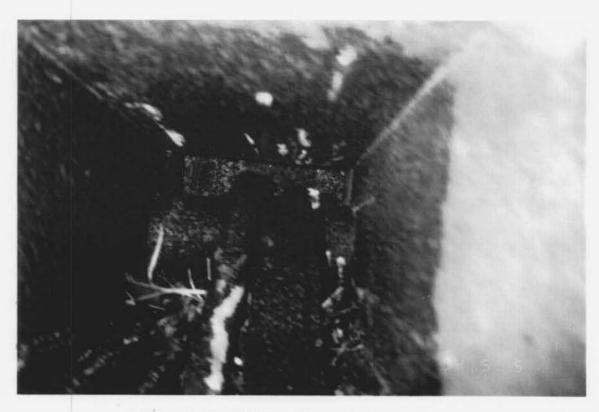
SCALE NONE

3 OF

R.M.J. 7-9



CORROSION IN FLOOR BEAM - TOP FLANGE



INSIDE CONNECTION - TOP OF TRUSS JOINTS



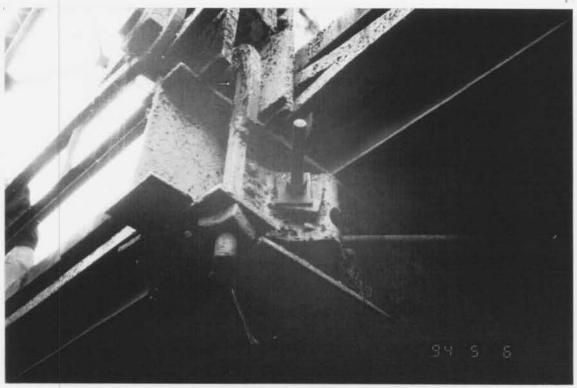
ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS

GREENHORNE & O'MARA, INC.

9001 EDMONSTON ROAD GREENBELT, MD. 20770 (301) 982-2800 BRIDGE NO. H-160 NOBLES MILL ROAD OVER DEER CREEK HARFORD COUNTY, MARYLAND SCALE NONE

4 OF

R.M.J. 7-94



CONNECTION AT FLOOR BEAM - BENT *9



FLOOR BEAM BENT *3 - SEPARATION OF COVER PLATE



ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS

GREENHORNE & O'MARA, INC.

9001 EDMONSTON ROAD GREENBELT, MD. 20770 (301) 982-2800 BRIDGE NO. H-160 NOBLES MILL ROAD OVER DEER CREEK HARFORD COUNTY, MARYLAND SCALE NONE

5 OF

R.M.J. 7-94

MARYLAND HISTORICAL TRUST HA 335-336

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

1 NAME				
HISTORIC	Noble's Mill			
AND/OR COMMO				
	BRIDGE AL MOBIES	mill		
2 LOCATI	ON			
STREET & NUMB	Noble's Mill Rd.			
CITY, TOWN	Darlington	_ VICINITY OF	congressional distri First	ст
STATE	Maryland		county Harford Count	v
3 CLASSIF				
CATEGO	RY OWNERSHIP	STATUS	PRESI	ENT USE
DISTRICT	PUBLIC	OCCUPIED	AGRICULTURE	MUSEUM
X_BUILDING(S)	X_PRIVATE	X UNOCCUPIED	COMMERCIAL	PARK
STRUCTURE	_вотн	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDENCE
SITE	PUBLIC ACQUISITION	ACCESSIBLE	ENTERTAINMENT	RELIGIOUS
OBJECT	_IN PROCESS	X YES: RESTRICTED	GOVERNMENT	SCIENTIFIC
	BEING CONSIDERED	YES: UNRESTRICTEDNO	INDUSTRIAL MILITARY	TRANSPORTATION XOTHER:
NAME LOS	OF PROPERTY		Telephone #: 73	4-6416
	ole's Mill	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
CITY, TOWN Day	clington	VICINITY OF	STATE, Z MD 2	ip code 1034
5 LOCATI	ON OF LEGAL DESCI	RIPTION	Liber #:	
COURTHOUSE.			Folio #:	
REGISTRY OF DE	EDS,ETC. Harford County	Courthouse	10110 11.	
STREET & NUMB	ER 40 South Main S	treet		
CITY, TOWN	Bel Air		SJATE MD	
6 REPRES	ENTATION IN EXIST	ING SURVEYS		
		mvo benvillo		
TITLE				
DATE		FEDERAL	_STATE _COUNTY _LOCAL	
DEPOSITORY FO SURVEY RECOR				
CITY, TOWN			STATE	

CONDITION

CHECK ONE

CHECK ONE

__EXCELLENT

__DETERIORATED

__ALTERED

X_ORIGINAL SITE

__GOOD

__UNEXPOSED

__RUINS

__MOVED DATE_____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

This is quite a massive structure, facing Noble's Mill road to the east and Deer Creek to the south. The mill is three and one-half stories tall. the lowest level of coursed stone, the remainer of horizontal bevelled frame with corner posts. Overall, the structure measures five bays by three, the longer sides oriented north-south. The window sashes are 6x6's and are emplaced in nailed frames. The top floor has a very high gable on the eastern and western extremes, with three apertures in a triangular arrangment on both ends. There are three board-and-batten doorways situated on the eastern elevation. one above the other, with a wooden stairway leading from the second floor portal to the ground on the northern expense is a similar door on the second story, sheltered by a shed-roof projection. A block and tackle beam and an exhaust ventilation are the only details of the eastern wall. The gable front roof slate, with gatiled dormers on either side of the ridgelines. There are a pair of these. with 6x6 sashes, on either slope, with a third dormer on the southern slope located above the other two. The Millrace, which can still be seen, flowed from the impounded pond further up the creek, and turned an undershept wheel located under a frame shelter and masonry basin on the western exposure.

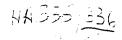
The nearby iron bridge was installed in 1893 by a Canton erecting outfit, and is a modified Pratt Span.

1600-1699 1700-1799 X1800-1899 X1900-	-ARCHITECTURE -ART -COMMERCE -COMMUNICATIONS	EDUCATIONENGINEERINGEXPLORATION/SETTLEMENT X INDUSTRY	MILITARY MUSIC PHILOSOPHY POLITICS/GOVERNMENT	SOCIAL/HUMANITARIANTHEATERTRANSPORTATIONOTHER (SPECIFY)
PERIOD **SHISTORIC00-1499 —1500-1599	ARCHEOLOGY-PREHISTORIC ARCHEOLOGY-HISTORIC AGRICULTURE X_ARCHITECTURE	REAS OF SIGNIFICANCE CH COMMUNITY PLANNING CONSERVATION ECONOMICS	_LANDSCAPE ARCHITECTURE _LAW _LITERATURE	RELIGIONSCIENCESCULPTURE

STATEMENT OF SIGNIFICANCE

The deeds records the presence of a mill on the property as early as 1844, when there was such a plant operating as a saw and Clover Mill. It was originally called Smith's Mill, perhaps after the miller, for no Smith ever owned the property. The earliest reference to the property was in 1790, when Priscilla Gover left a portion of land to Rober Gover. who owned it for over thirty years and established what was referred to in subsequent deeds as Gover's Mill. The existing mill was said to have been constructed in 1854 by Gerrand Gover, although Priscilla Gover was the owner at that time. It must be assumed that either the original structure burned or over lived it's wefulness after many years in the Gover Family, the mill was acquired by Benjamin Noble, an Englishman who had worked for Gover, in 1869. It was soon after converted for grist milling, using an undershot wheel. Taking advantage of swift flowing Deer Creek, which allowed the mill to operate at forty horsepower, the facility was pable of producing forty barrels of flour per day. The 1878 Martenet Map shows Laite a little settlement; Benjamin Noble's House, Gover's gristmill, a blacksmith shop, a sawmill, and several Gover houses. It was convented from burrs to kallers. in 1888, and in 1894, Benjamin Noble devised the operation to his son, William Noble. the younger Noble worked the mill until 1941, when it was briefly operated by several other until 1950.

Architectually, the building is not inspiring, but it is an extensely massive and impusing building, making for a Currier and Ives setting alongside the stream and the wrought iron bridge.



9 MAJOR BIBLIOGRAPHICAL REFERENCES

Harford County Directory-1953
Harford County Land Records
Martent's Map of 1878
Wright, C. Milton; Our Harford Heritage, 1967, French-Bray, Baltimore.

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY 2.96

VERBAL BOUNDARY DESCRIPTION

The tract is located on the north bank of Deer Creek just west of Noble's Mill bridge. It is surrounded on the other three sides by the property of MUNIVACE DUKE

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES STATE COUNTY STATE COUNTY TIFORM PREPARED BY NAME / TITLE Paul L. Penrod October 26, 1976 Historic District Commission TELEPHONE STREET & NUMBER 40 South Main Street 83846000 ex. 207 CITY OR TOWN STATE Bel Air MD

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

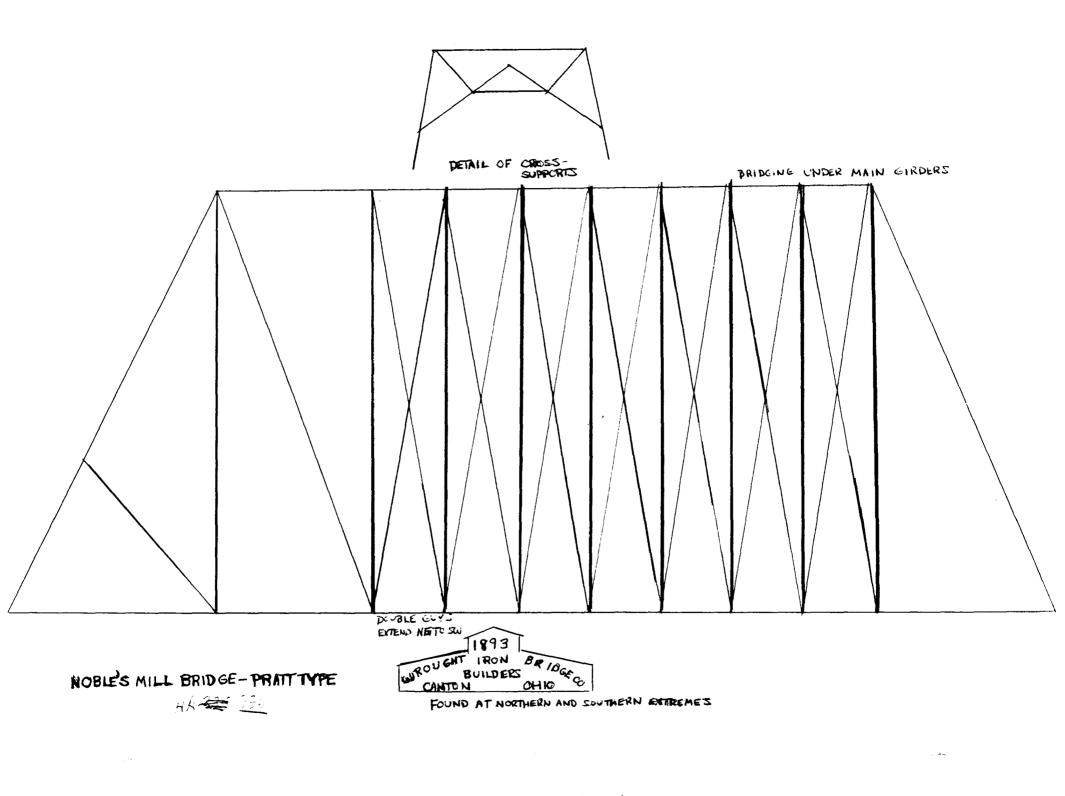
The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust

The Shaw House, 21 State Circle

Annapolis, Maryland 21401

(301) 267-1438

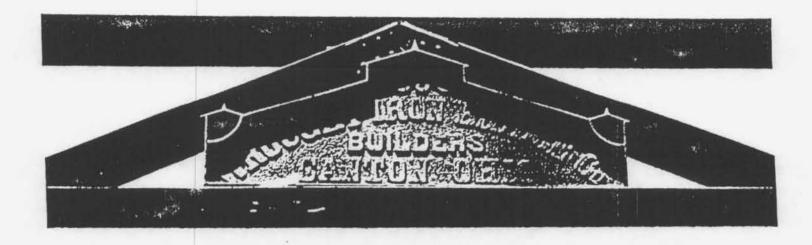


This is a copy of the Photo of Plaqueter Nobles Mill Bridge.

Al: Hidayit.

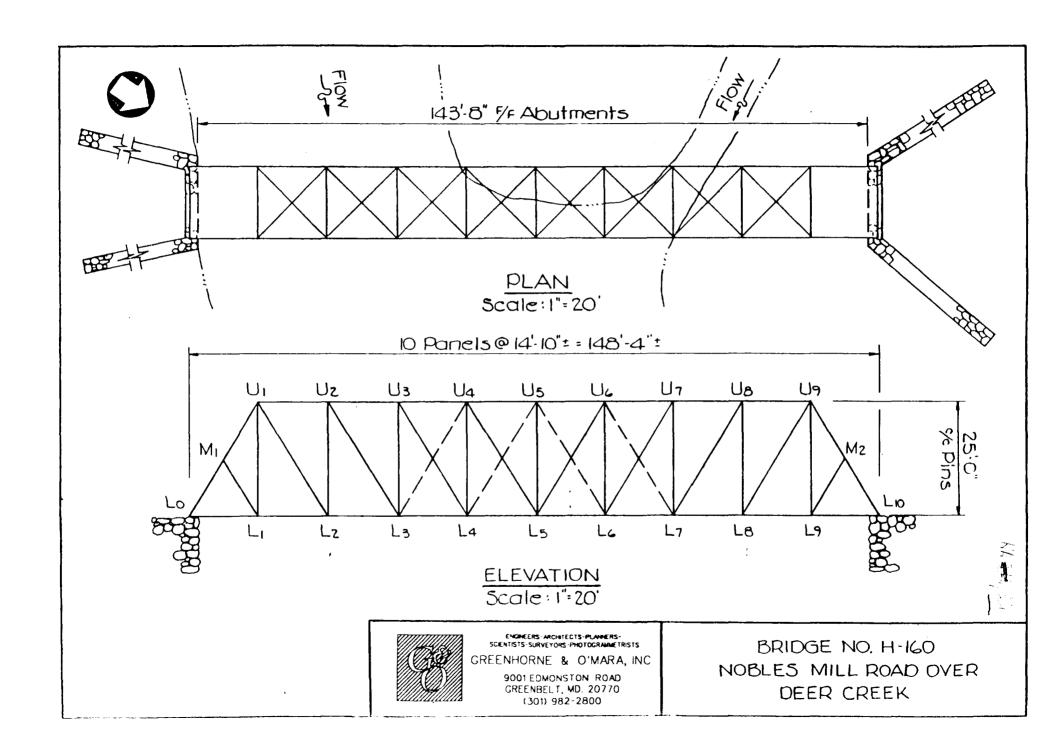
5-25-94

5042 - 11"



(1883 Wrought Iron Bridge Co.)

BILL SHIMEK 939-9262 Noble's Mill W 36/336



ILLUSTRATED PAMPHLET 1885 Wrought Iron Bridge Co." CANTON, OHIO. D. W. CHURCH, C. E., AGENT, FITCHBURG, MASS.

WEST VIRGINIA .- 4,750 FT.

Brooke	Ohio	Murshail
Weizoi	Tylor	Marion
Harrison	Barbour	Preston
Cabell	Greenbriar	Pendleton
Grant	Minoral	Jackson
Taylor		
La Grange, Ohio	Co	. 1 apan 79x12 ft
Wheeling, Ohio C	Co	1 span 64x12 ft
Moundsville, Mar	shall Co	1 span 204×18 ft
Now Martineville	, Wetzel Co	1 apan 156×16 ft
	lor Co	
	ion Co 1 opan	
	bour Co	
	eston Co	
	bell Co 2 spans	
		1 21x84 umja 1
	ulletou Co	
	l Co	
	om, Mineral Co .15	
	kson Co	
		-
Gratton, Taylor C	o	1 span 60X12 ft

VIRGINIA - 2 ROO ET.

¥ 1111 C	11 11 A. 2,000	
Henry	Botetourt	Pitteylvania
Charlotte	Culpeper	Orange
Prince William	8myth	Goochland
Ciloucester	Brunswick	Campbell
Prince Edward	Buckinghau	Cumberiand

Wallersford, Henry Co 4 spans 105x12 ft
Drakes Branch Charlotte Co 3 spans 50 to 62312 ft
Raccoon Ford, Orange and Culpeper 1 span 167x12 ft
Prince William Co 1 spen 83x12 ft
Chatham Hill, Smyth Co 1 span 118x12 ft
Goochland & Cumberland Cos.
Gloucester C. H. Gloucester Co 1 apan 53X13 fr
Gholsons, Brun-wick Co 2 spans 87% & 81% X12 ft
Dearings Ford, Campbell Co
Wilbourns, Buckingham Co 1 span 63x12 ft
Transactus, Carringman Torritoria

MARYLAND.~3,500 FT.

MAG	1 LAND 5,000	• • •
Alleghany	Fredrick	Carroll
Baltimore	Hartford	('ecil
Kont		
Emmittsburgh, F	redrick Co	. Lepan 190811 ft
Elkton, Cecil Co		Lapan 78311 ft
Tancytown, Carro	di Communication	Lepan 10 ∞ H ft
	redrick Co	
Rucks of Deer Cre	eek, liartford Co	I span 92x11 ft

NORTH CAROLINA.-900 FT.

Calsurrus	Buncombe
Ashville, Buncombe Co	
Alexander's, Buncombe Co.	s 100×18 ft and 1 5-ft walk 2 maps 117x12 on fron Piers

ALABAMA.-400 FT.

Dallas	Lawrence
Dallas Co	
	Lawrence Co 1 apan 110x10 ft

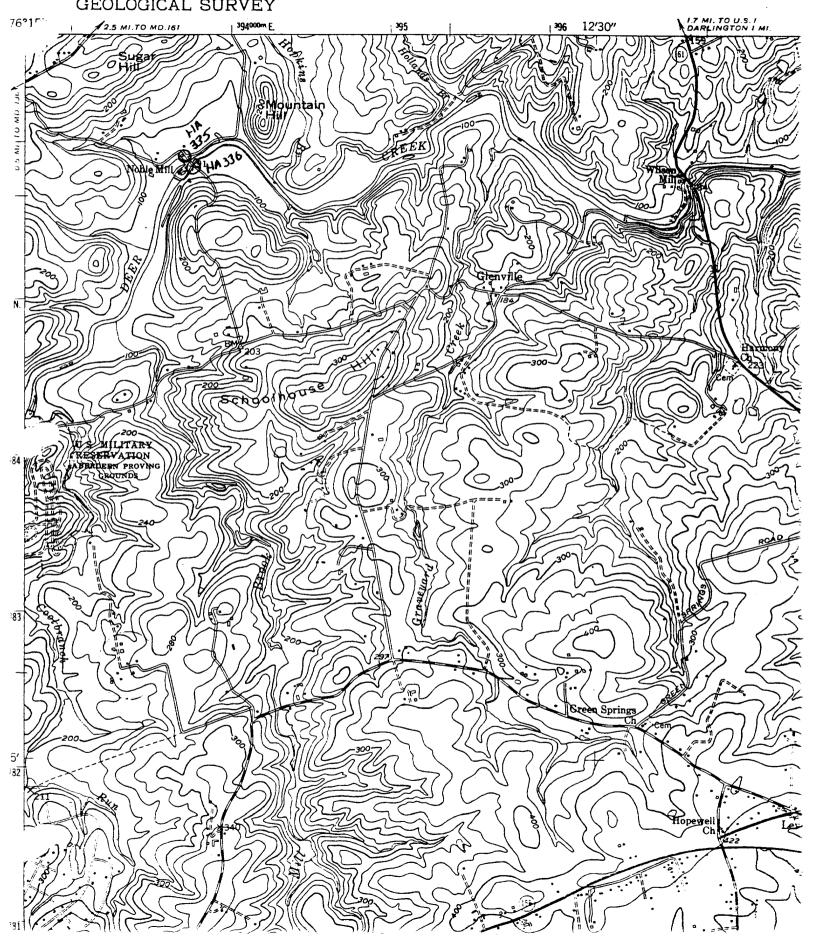
COMBINATION BRIDGES.

١	Jackson, Botetourt Co., Va. 2 spans 145 & 1 10)x14 ft R R
L	Eagle Rock, Botetourt Co., Va 2 spans 128x11 ft R R
1	Bremo Bluffs, Fluvanna Co., Va 3 spans 119x11 ft H H
	Westerville Franklin Co., Ohio 1 span 155x16 f
-	Canton, Ohio 1 span 116x11 ft, R. R.
	Galloway, Franklin Co., Ohio 1 epan 56x16 ft
i	Carliele, Nuble Co., Ohio 1 apan 53x11 ft
٠	Oregon, Oglo Co., Ill Sapana 1901/1x18 ft
۱,	Daysville, Oglo Co., III
	Deuts Run, Elk Co., Pa
t	3 spans, 1 86%, 1 84% and 1 86% x12 ft
^	York Co., Pa
	York Co., Pa 2 spans 90x11 ft
	Grand Empide, Kent Co., Mich 6 spans 1021 x20 ft
	Evart, Osceola Co., Mich
	Colfax Tp., Cloud Co., Kaness 1 span 40x14 ft
	Franklin, Heard Co., Ga
	• • • • • • • • • • • • • • • • • • • •





UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY





Bridge Crossing Deer Creek at Noble's Mill HA-335 Darlington, MD Susan M. Deeney November, 1976 West