MILL/TONE NUCLEAR POWER STATION UNIT 3

environmental report

operating license stage

VOLUME 2

2.6 REGIONAL HISTORIC, ARCHAEOLOGICAL, SCENIC, CULTURAL, AND NATURAL FEATURES

2.6.1 The Site and Vicinity

A total of 18 properties located within 10 km of Millstone 3 are listed on the National Register of Historic Places and are identified in Table 2.6-1. (Shannahan 1982; U.S. Department of the Interior 1979-1981). None of these properties is located in the town of Waterford. Properties that have been declared eligible for the National Register by the Secretary of the Interior are also in Table 2.6-1. A letter from the Connecticut State Historic Preservation Officer identifying these properties is provided in Attachment 2.6A. A listing of properties on the State Register of Historic Places throughout the towns within the 10-km radius is provided with the letter.

According to the State Historic Preservation Officer, little information on archaeological site density and distribution is currently available (Shannahan 1982). Although coastal areas and major drainage systems are potential locations for prehistoric archaeology, it is the opinion of the State Historic Preservation Officer that historic, architectural, and archaeological resources will not be affected by the operation of Millstone 3 (Shannahan 1982).

No sites or areas listed on the National Register of Natural Landmarks are within 10 km of Millstone 3. (U.S. Department of the Interior 1975, 1976, 1979, 1980).

Areas on the State Natural Areas Inventory within 10 km are identified in Table 2.6-2 (Telecon, Ellis 1982). The closest is located more than 4 km from the site, and none is expected to be affected by station operation.

Millstone 3 is not expected to have any significant visual effect on the surrounding area. Topography and vegetation screen or block views of the station from most land areas within 10 km. As determined by line-of-sight studies and field reconnaissance, views of Millstone 3 are limited to shoreline areas of Niantic Bay and Pleasure Beach and nearby waters of Long Island Sound. In addition, since Millstone 1 and 2 are generally visible from those areas from which Millstone 3 is visible and because Millstone 3 is an addition to an existing power generating complex with an established industrial character, it will not change the visual character or quality of the area.

2.6.2 Transmission Line

The transmission line for Millstone 3 was reviewed by the State Historic Preservation Officer (SHPO) in connection with the preparation of this report and as part of the transmission line route certification by the State.

The only sites listed or determined to be eligible for listing on the National Register of Historic Places that are near the route are found in the Lebanon Green National Register Historic District. located in New London County, Conn., some 457 meters (1,500 feet) east of the route. This historic district was placed in the Register in June 1979. It contains the birthplace of John Trumbull, a national historic landmark listed in the National Register since 1966; the William Williams House, a national historic landmark listed in the National Register since 1971; and the War Office, listed in the National Register since 1970 (Shannahan 1982; 44FR7440-3; 45FR17495-6; 45FR17450; 46FR10671; 46FR10626; 47FR4920; 47FR4933). As seen from the historic district, it is expected that the transmission line will have sufficient back drop far enough away so as not to be readily distinguishable in the landscape. It is not expected to have a significant visual effect on these resources (Shannahan 1982).

In addition to the above, certain segments of the route for the power line cross or come near five locations whose environmental characteristics suggest a potential for the existence of prehistoric archaeological resources, as well as four architectural resource areas identified by the SHPO for their potential architectural significance (Shannahan 1982). The order issued by the Connecticut Siting Council (CSC) certifying the route and facility for this line (CSC Docket 25, June 4, 1982), requires that a detailed right-of-way development and management plan be approved by the CSC prior to line construction. In response to the SHPO request (Shannahan 1982), the CSC required as part of its order that the same plans be submitted to the SHPO so that he may comment prior to CSC approval. Plans are now being prepared for this purpose and it is expected that the review will be completed by the fall of 1983.

The transmission line does not cross any area listed on the National Register of Natural Landmarks (US Dept. of the Interior 1979).

2.6.3 References for Section 2.6

Shannahan, J.W. 1982. (State Historic Preservation Officer. Connecticut Historical Commission, Hartford, Conn. Letter to H.C. Liang, Stone & Webster Engineering Corporation (SWEC), Boston, Mass., January 5, 1982.

- U.S. Department of the Interior 1979. Heritage Conservation and Recreation Service, National Register of Historic Places, Federal Register, February 6, 1979, Part II and Supplements through 1981.
- U.S. Department of the Interior 1975, 1976, 1979, 1980. Heritage Conservation and Recreation Service, National Registry of Natural Landmarks, Federal Registers January 7, 1980; December 16, 1979; February 9 and June 8, 1976; and May 5 and August 25, 1975.

Telecon (Telephone Conversation) Cited:

Ellis, C.S. Stone & Webster Engineering Corporation (SWEC) 1982 to Freed, S. (Connecticut State Department of Environmental Protection, Natural Resources Center), January 5, 1982 and March 23, 1982.

Shannahan, J.W. 1982. (State Historic Preservation Officer). Connecticut Historical Commission, Hartford, Conn. Letter to R. DeBrigard, Northeast Utilities, Hartford, Conn. January 19, 1982.

TABLE 2.6-1

PROPERTIES WITHIN 10 km OF MILLSTONE 3 LISTED ON OR ELIGIBLE FOR THE NATIONAL REGISTER OF HISTORIC PLACES

Properties Listed on the National Register of Historic Places:

<u>Area</u>	Property	Location
East Lyme	Thomas Lee House Thomas Avery House Samuel Smith House	CT Route 156 and Giant [†] s Neck Road Society Road 82 Plants Dam Road
Groton	Fort Griswold	Baker Avenue, Smith Street, Monument Avenue, Thames River
New London	Acors Barns House Deshon-Allyn House Fort Trumbull* Joshua Hempstead House Nathaniel Hempstead House Monte Cristo Cottage New London County Courthouse New London Custom House New London Public Library New London Public Library New London Railroad Station Shaw Mansion Thames Shipyard Whale Oil Row Williams Memorial Institute	68 Federal Steet 613 William Street Fort Neck 11 Hempstead Street Corner of Jay, Coit and Truman Streets 325 Pequot Avenue 70 Huntington Street 150 Bank Street 63 Huntington Street State Street 11 Blinman Street Farnsworth Street 105-119 Huntington Street 110 Broad Street

Properties Declared Eligible for the National Register of Historic Places by the Secretary of the Interior:

Area	Property	<u>Location</u>
East Lyme	Niantic River Railroad Bridge* Niantic River Highway Bridge*	Crosses Niantic River Crosses Niantic River
Groton	Groton Railroad Bridge	Over Thames River
New London	Old Town Mill Shaw's Cove Bridge* Starr Street Area Bank Street Historic District Ledge Lighthouse Franklin Street Historic District 138-148 Huntington Street St. James Episcopal Church	Mill and State Pier Streets Over Shaw's Cove New London Harbor Harbor Harbor Harbor Harbor Harbor Harbor Harbor

NOTE:

^{*} Properties identified by the Historic American Engineering Record as possessing engineering or industrial significance.

TABLE 2.6-1 (Cont)

- Sources: 1. Shannahan, John W., State Historic Preservation Officer, Connecticut Historical Commission,
 Hartford, Conn. Letter to H.C. Liang, Stone & Webster Engineering Corporation (SWEC), Boston, Mass.,
 January 5, 1982.
 - 2. U.S. Department of the Interior, Heritage Conservation and Recreation Service, National Register of Historic Places, Federal Register, February 6, 1979, Part II.

TABLE 2.6-2

AREAS WITHIN 10 km ON THE STATE NATURAL AREAS INVENTORY

Location	Name of Area	Approximate Distance and Direction from Site
East Lyme	Watts Island	4.5 km WSW
East Lyme	Marshes of Pattaguanset River to Route 156	4.2 km W
East Lyme	Oswegatchie Hill	5.0 km NNW
East Lyme	Marshes of Rocky Neck State Park	6 km W
Groton	Marshes of Birch Plain Creek	9.5 km ENE
Groton	Pine Island, Bushey Point	9 km E

Source: Freed S., Connecticut State Department of Environmental Protection, Natural Resources Center, telephone conversation with C.S. Ellis, Stone & Webster Engineering Corporation (SWEC), Boston, Mass., January 5, 1982 and March 23, 1982.

ATTACHMENT 2.6A

CORRESPONDENCE RELATED TO REGIONAL HISTORIC,

ARCHITECTURAL, AND ARCHAEOLOGICAL RESOURCES

Attachment 2.6A

Correspondence Related to Regional Historic, Architectural, and Archaeological Resources

John W. Shannahan, State Historic Preservation Officer, Connecticut Historic Commission, Hartford, Conn., to H.C. Liang, Stone & Webster Engineering Corporation (SWEC), Boston, Mass., January 5, 1982.

Office of the STATE HISTORIC PRESERVATION OFFICER

for Connecticut

59 SOUTH PROSPECT STREET - HARTFORD, CONNECTICUT 06106 - TEL: (203) 566-3005

January 5, 1981

NOTED JAN 1 1 1982 H.C.LIANG

Mr. H. C. Liang Lead Environmental Engineer Stone & Webster Engineering Corporation P.O. Box 2325 Boston, MA 02107

> Data Request - Erols Section 2.6 Subject:

> > Millstone Nuclear Power Station - Unit 3

Northeast Utilities Service Company

Dear Mr. Liang:

With respect to your request for information as to the architectural, historical and archaeological resources located within 10 km of Millstone - Unit 3, the following data are provided.

The following properties are listed on the National Register of Historic Places:

Thomas Lee House East Lyme

Thomas Avery House

Samuel Smith House

82-Plants Dam Road

New London Barns, Acors, House

Deshon-Allyn House Fort Trumbull Hempstead, Joshua, Hse.

Hempstead, Nathaniel,

House

Monte Cristo Cottage

New London County

Courthouse

New London Custom Hse.

New London Public Library 63 Huntington Street

New London Railroad State Street

Station

Shaw Mansion

Thames Shipyard

Whale Oil Row

CT 156 & Giant's Neck Road

Society Road

68 Federal Street 613 William Street

Fort Neck (HAER)

11 Hempstead Street

Corner of Jay, Hempstead, Coit,

and Truman Streets

325 Pequot Avenue

70 Hunting Street

150 Bank Street

11 Blinman Street Farnsworth Street

105-119 Huntington Street

STATE HISTORIC PRESERVATION OFFICER: The person responsible for implementation in Connecticut of the National Historic Preservation Act of 1966 administered by the Department of the Interior, Heritage Conservation and Recreation Service, Washington, D.C. AN EQUAL OPPORTUNITY EMPLOYER/AFFIRMATIVE ACTION AGENCY

The following properties have been declared eligible for the National Register of Historic Places by the Secretary of the Interior:

East Lyme Niantic River Railroad Bridge Crosses Niantic River (HAER)

Niantic River Highway Bridge Crosses Niantic River (HAER)

Groton Groton Bridge Over Thames River (HAER)

New London Old Town Mill Mill & State Pier Sts.
Shaw's Cove Bridge Over Shaw's Cove

Starr Street Area Bank Street Historic District -

Ledge Lighthouse New London harbor

Franklin Street Historic
District
138-48 Huntington Street

St. James Episcopal Church 125 Huntington Street

(HAER)

Please find enclosed the appropriate pages from <u>Historic</u>
Preservation A Plan for Connecticut. Vol.II: An Inventory
(Connecticut Historical Commission, 1974), which identifies
architectural and historical resources within the area. In
addition, properties identified by The Historic American Engineering Record has possessing engineering or industrial significance
have been annotated with "HAER".

Further, please find enclosed the relevant zerox sections of a "scan" survey which this agency undertook in order to preliminarily identify potentially significant clusters of architectural resources. Minimal descriptive documentation exists to supplement this graphic data.

In general, as no systematic survey of Connecticut's archaeological resources has been accomplished to date, little information exists as to actual archaeological site density and distribution. However, coastal areas and major river drainage systems, such as, the Niantic River - Niantic Bay confluence, are especially sensitive with respect to the existence of prehistoric archaeological resources. In particular, the enclosed survey data should be of assistance; The State Historic Preservation Officer requests that the specific locational data for archaeological resources be treated in a confidential manner in accordance with Connecticut Public Act 81-286 in order to ensure continued preservation of these resources.

It should be realized that the above provided information represents an incomplete inventory of the architectural, historical and archaeological resources within the defined area.

In the opinion of the State Historic Preservation Officer the granting of an operating permit for Millstone Nuclear Power Station Unit 3 will have no impact upon historical, architectural and archaeological resources either listed on or eligible

January 5, 1981

Mr. H. C. Liang

- 3 -

for the National Register of Historic Places.

For further information, please contact David A. Poirier, Archaeologist.

Sincerely,

John W. Shannahan

State Historic Preservation

Officer

DAP/ij

cc: Raul de Brigard Northeast Utilities

STATE OF CONNECTICUT

Connecticut Historical Commission
9 SOUTH PROSPECT STREET, HARTFORD, CONN. 06106

Oto Reason

NOTED JAN 1 1 1982 R.C.LIANG

Mr. H. C. Liang
Lead Environmental Engineer
Stone & Webster Engineering
Corporation
P.O. Box 2325
Boston, MA 02107

NOTED JAN 1 1 1982 H.C. UAM

East Lymo

Beckwith, Justin, Place (Ar-18) Rt. 1A (Golden Spur Area)
32-story, frame commercial, built 1785; architecture, Colonial.

Christopher, Christopher, House (Ar-17) Old Black Point Rd. (Gorton House)

22-story, frame residence, built 1673; architecture, Rural Georgian.

Griswold, Andrew, House (Ar-18) Rt. 156, Giant's Neck Rd. 22-story, frame residence, built 1750; architecture, Colonial.

Griswold, Sylvanus, House (Ar-18) Society Rd.

22-story, frame residence, built 1750; architecture, Colonial.

East Lyme (cont.)

- Lee, Thomas, House (NRHP) (Ar-17) Rt. 156 & Giant's Neck Rd. 22-story, frame residence, built 1660; architecture, Saltbox.
- Little Boston Schoolhouse (Ar-18-S&E) Rt. 156 & Giant's Neck Rd. 1-story, frame schoolhouse, built 1734.
- Rix-Hurlbert House (Ar-17) Plants Dam Rd.
 12-story, frame, Gambrel roof cottage residence, built circa 1690.

and the second s

- Smith, Joseph, House (Eliho Smith House) 97 Patagansit Rd. (Ar-18)
 22-story, built 1760; architecture, Colonial.
- Stone Church Cemetery (C)(Mil) Society Rd.
 Cemetery containing graves of French & Indian War Veterans.
- Tubbs House (Ar-18) 54 Society Rd. 2-story, frame residence, built 1720; architecture, Colonial.
- Widow Calkins Tavern (Ar-18) Rt. 51 at Flanders Rd. jct. 2-story, Gambrel roof, frame commercial.

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- 1820 Tavern (Cold Tavern) (Ar-19) Rt. 1, Golden Spur area 22-story, frame, built 1820; architecture, Georgian.
- Residence (Ar-18)

 Lovers Lane & Dean Rd.

 22-story, frame residence, built 1790; architecture, Colonial.
- Residence and Commercial (Ar-18) Post Rd.

 22-story, frame residence and commercial; architecture, Colonial.

East Lyme (cont.)

Residence (Ar-18)

1-etory with attic, frame residence, built 1750; architecture, Colonial cottage.

Residence (Ar-18)

12-story, Gambrel roof, frame residence; architecture, Colonial.

Residence (Ar-18)

12-story, frame residence, built circa 1740; architecture, Colonial cottage.

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Ayer Carm (Ar-19)
Ayer Rd.
2-story, frame residence, built 1838 by Dwight Bailey.

Bailey Pice (Ar-18)

Frame residence, built 1790-97; architecture, Colonial.

Cowles, General, House (Ar-19)

Jet. Main St. & Winchell
Smith Dr.

22-story brick residence, built 1803; architecture, GeorgianAdamesque.

Hyde, Samuel, House (Ar-17)

Frame, Vernarilar architecture.

Later Ayer Homestead (Ar-19) Ayer Rd. 22-story, frame residence, built 1870.

Lebanon Road School (Art18) Lebanon Rd.
1-story, frame school.

Griswold (cont.)

Tucker, Stephan, Tavern (Ar-19) 138 Old Bethel Rd. 22-story, frame commercial ouilt 1820.

Watering Trough (S&E)
Built 1903.

Rt. 135

Whipping B St (S&E)

138 Bitgood Rd.

Wildon, John, House (Ar-18)
Ashland Hill
22-story, frame residence, built 1782.

Groton

Avery, Ensign Ebenezer, House (Ar-18) 2 Latham St. 22-story, frame, built 1781; architecture, Colonial plain style.

Baily, Anna Harner, House (Ar-18) 108 Thames St. 22-story, frame, built 1758-1851; architecture, Federal.

Boggs, Robert, House (Ar-19)

2-story, frame residence, built 1843, added ell in 1925,
architecture, Cape Cod with gambrel roof added.

Brown Family House "Claratead" (Ar-18) Shawville Rd. Built 1790, large Colonial farmhouse.

Buckland House (Ar-17) West Main St. 2-story, frame residence, possibly early 17th century, architecture, Colonial.

Burnett, Richard, House (Ar-19) Cow Hill Rd. & Parker Rd. 22-story, frame residence, built circa 1810; architecture, Greek Revival.

- Burrows House (Ar-18) 70 Fort Hill Rd. 22-story, gambrel roofed, frame residence, built 1784 by Silas Burrows.
- Carriage House (Ar-19) 6 Smith Ct. 1-story, frame architecture, Victorian.
- Cemetery (C) Gales Ferry Rd. 1750-1890
- Chapman, Giles, House (Ar-19) 51 High St.

 22-story, frame residence, built 1840; architecture, Greek Revival.
- Chester. Capt. Daniel, House (Ar-19) Chester St. 22-story, frame residence, built 1860.
- Cove Nook (Ar-18)

 2-story, gambrel roofed, frame residence, built 1700's.
- Daboll, Nathan, Homestead (Ar-18) 4 Corners
 22-story, frame residence, built 1770's; architecture, Colonial.
- Edgecomb, David, House (Ar-18)

 12-story, frame residence, built 1784; architecture, Cape Cod style.
- Eldredge, Capt. George, House (Ar-19)

 3-story, residence, l2-stories added; architecture, Federal, built 1830.
- Fanning House (Ar-18) Fishtown Rd. Built 1700.
- Ferry Tavern (Cary Latham House)(Ar-17) 157 Thames St. 22-etory, frame residence, built 1639.

- Fish, Sands, House (Ar-18)

 22-story, frame residence, built 1798 by Sands Fish; architecture, Colonial.

 585 High St.

 585 High St.
- Fort Griswold (NRHP) (Mil)

 Constructed between 1775-1778 to defend Groton & New London shore.

 Site of major revolutionary battle in September 1781. Fort severely damaged in battle, but remains have been stabilized and protected.
- Fort Griswold Monument (C) Fort Griswold State Park
 Stone monument, built 1830, A. J. Davis, Architect.
- Greek Revival House (Ar-19) 59 Main St. 2-story, frame residence, built 1830; architecture, Greek Revival.
- Greek Revival House (Ar-19) 26 Main St. 22-story, frame residence; architecture, Greek Revival.
- Greek Revival House (Ar-19)

 New London Ave.

 22-etory, frame residence, built 1835-40; architecture, Greek
 Revival.
- Halfway House (Old Town House) (Ar-17) 9 Grove Ave. 2-story, frame residence, built 1660; architecture, Cape Cod cottage.
- Haley House (Ar-18)

 RFD #1 North Rd.

 22-story, frame residence, built 1781; architecture, Colonial.
- Hipped Roof House (Ar-19) 61 Main St.. 2-story, frame, built 1840; architecture, Greek Revival.

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- House at Fort Rachael (Ar-19) 5 Pt. Rachael Place 2-story, frame residence, now vacant, built 1820; architecture, Federal.
- Lamphier House (Ar-18)

 Wells Rd. at Rt. 184
 (Old Mystic)

 22-story, frame, two family residence, probably 1780-90;
 architecture, Colonial, farmhouse.
- Latham, Joseph, House (Ar-18) 58 Meridian St. 2-story, frame residence, built 1717; architecture, Cape Cod cottage.
- Lighthouse (Ar-19-S&E)

 Zi-story, stone lighthouse and keeper's cottage, built 1868; architecture, Greek Revival.
- Lippincott House (Ar-18) 72 Prospect Hill 12-story, gambrel roof, frame residence, built 1730; architecture, Colonial.
- Hanwaring, Capt. Henry, House (Ar-19)
 4 West Mystic Ave.
 vicinity Mystic
 22-story, frame residence, built 1850; architecture, Greek Revival.
- Mason, John, Monument (C) Pequot Ave., Cliff St.
 Bronze statue.
- Neldia, The, House (Ar-19) High St., vicinity Mystic 22-story, gambrel roof, frame residence, built 1830; architecture, Federal.
- Noank, Cottage (Ar-19) 45 Front St. 2-story, frame residence.

- Odd Fellows Home, "Fairview" (Ar-19) Odd Fellow Rd.
 3-story, frame residence, built 1850; architecture, Italianate.
- Old Mystic Baptist Church (Ar-19-Rel) Mystic Center, off Hain St. 12-story, frame church, built 1844, early Victorian style.
- Packer House (Ar-18) 5 New London St. 22-story, frame residence, built 18th century, Saltbox.
- Packer, Asa, House (Ar-18)
 77 New London Ave.
 vicinity Mystic
 2-story, frame residence, built 1720; architecture, Cape Cod style.
- Packer, Capt. Daniel, House (Ar-18) Water St.
 3-story, gambrel roof, frame residence, built 1758; architecture, Colonial.
- Packer, Capt. James, House (Ar-18) Irving St.
 22-story, frame residence, built circa 1700 by James Packer; architecture, Colonial.
- Plaque: Battle of Groton Heights (C) Thames St. opp. Fort.St. Plaque on stone.
- Ropeknot Bargeboard House (Ar-19) Lighthouse Pt. Rd. Built 19th century; architecture, High Victorian Gothic.
- Site of Sassacus' Fort (C) Fort Hill
 Memorial-

- Small Greek Revival House (Ar-19) 64 Pearl St. 2-story, frame residence; architecture, Greek Revival.
- Small House on Fort Hill Rd. (Ar-18) 12 Fort Hill Rd. 3-story, frame residence; architecture, Colonial, built in the last quarter of the 18th century.
- Smith House (Ar-18)

 North Rd. at jct. Patridge Rd.

 l2-story, frame residence, now vacant, built 1776.
- Spicer House (Ar-19) 8 Front St. 22-story, frame residence, built 1838, originally a farmhouse.
- Stallion, Edward, House (Ar-17)

 2-etory, frame residence, built 1684; architecture, Cape Cod farmhouse.
- Stark, Capt. Henry Sanford, House (Ar-19) 6 West Mystic St. 3-etory, brick residence, built 1852; architecture, late Greek Revival Transitional.
- Starr, The, House (Ar-19) 56 Starr Hill Rd. 22-story, frame residence, built before 1850; architecture, Colonial.
- Strong, R. House (Ar-18)

 22-story, frame residence, built between 1790 and 1825; architecture, Colonial.
- Union Baptist Church (Ar-19-Rel) High & West Main St. 1-story, clapboard sided, frame church, built 1862.
- Victorian House (Ar-19) 81 Pearl St. 2 & 3-story, frame residence; architecture, Victorian.

Groton (cont.)

Walworth, Thomas, House (Ar-18)

Groton Long Point Rd.

22-story, frame residence, built 1726 by Walworth; architecture,
Colonial farmhouse.

Woodbridge, Dr. Dudley, House (Ar-18) Old Mystic Green 22-story, frame residence by Dudley Woodbridge, built 1745; architecture, Colonial.

Residence (Ar-19) 143-147-149-151 Thames St. 2-story, frame residence, built 1850; architecture, Greek Revival.

Residence (Ar-19) 68 Hain St. Frame; architecture, Greek Revival.

Loupon

Beaumont, in William, House (Ar-18-S&E) Rt. 289, between Burnham Rd.

(C) & Village Hill Rd.

2-story with 12-story, rear ell and attached barn, built late 18th century, residuce, now vacant. Birthplace of famous 19th century Medical Doctor.

Buckingham, William Alfred, Rose (Ar-19) Rt. 87 2-story, frame residence, bilt 1804 by Deacon Sam Buckingham; architecture, Colonial, remodiled.

Clark Homestead (Ar-18)

22-story, plank walled, frame residence, wilt 1708; architecture, Colonial, Saltbox with lean-to.

Madley Rd. near jct.

, }

New London

- Barns, Abors, House (Ar-19) 68 Federal St. 22-story, frame residence, built 1873-83, architecture, Federal.
- Bassett House (Ar-19)
 Bank St.
 3-story, stone residence, built 1836; architecture, Federal.
- Black Hall Court House (Ar-19)

 Black Hall Court

 12-story, frame residence, built 1800; architecture, Colonial.
- Eulkeley School (Ar-19S&E)

 2-story with third story addition, stuccoed stone school building, built late 19th century.
- Custom House (NRHP) (Ar-19-S&E)

 3-story, granite custom house, built 1833, Architect: Robert Eills; architecture, late Federal.
- County Court House (NRHP) (Ar-18-S&E) 70 Huntington St.
 3-story, frame courthouse, built 1784; architecture, late Georgian Colonial, Architect: Isaac Fitch, interior extensively modified in 1909.
 - Deshon-Allyn House (NRHP) (Ar-19-S&E)

 3-story, central-hall plan, stone residence, built 1829

 Asher Benjamin probable Architect; architecture, late Federal

 Transitional to early Greek Revival.
- Fireman's Honument (C) Riverside Park
 Stone monument, erected 1898.
- First Church of Christ (Congregational) 209 State St.
 (Ar-19-Rel)
 1-story, granite church, built 1851 by Leopold Eidlity;
 architecture, Gothic Revival.

New London (cont.)

- Fort Nonsense (Mil) Corner Ocean & Willetts Green Revolutionary war defensive fort-site.
- Fort Trumbull (NRHP) (Mil) Fort Neck

 Stone fort of Civil War period, opposite Fort Griswold, site of small revolutionary war fortification which was captured in Arnold's raid of New London in 1781.
- Harris Homestead (Ar-19)

 Broad St. at Williams
 3-story, brick residence, built 1850; architecture, Italianate.
- Hempsted, Joshua, House (NRHP) (Ar-17) 11 Hampstead St.

 22-story, frame residence, built 1678; architecture, Colonial.

 One of the oldest dwellings in Connecticut, structure has two front gables, casement windows in older section, prototype of 17th century Connecticut House.
- Hempsted, Nathaniel, House (NRHP) (Ar-18) Jay & Hampstead St. 2-story, stone residence, built 1759; architecture, Colonial. Probably built by exiled Acadian Prenchmen from Nova Scotia, exterior stone treatment is suggestive of French influence.
- Huntington St. Baptist Church (Ar-19) 29 Huntington St. 2-story, clapboard sided, frame church, built 1843 by John Bishop, architecture, Greek Revival.
- Learned House (Ar-19) 63 Church St. 2½-story, frame residence, built 1801; architecture, Federal.
- Keeting-house Hill (Ar-17)

 2-story, frame meeting-house for town activities, built in 17th century.
- Nameaug Engine Co. (Ar-19)

 2-story, brick firehouse, built late 1800's; architecture, Victorian.

New London (cont)

- Nathan Hale School House (Ar-18-S&E) Hill St. 2-story, frame school; architecture, Colonial.
- New London Lighthouse (Ar-19-S&E) 810 Pequot Ave. 8-story, brick lighthouse, present structure built 1800-1801.
- Old Town Mill (IA)

 2-story, frame mill building, present structure built in 1650, foundation of John Winthrop's mill; architecture, Colonial.
- O'Neil, Eugene, Farmhouse (NHL) 325 Pequot Ave. (Honte Christo Cottage) (Ar-19-ARTS)
- Pequot Chapel (Ar-19)

 2-story, frame chapel, built circa 19th century; architecture,
 Eastlake Victorian Gothic.
- Pequot Cottage (Ar-19)

 Ocean Beach, 851 & 843

 Montauk Ave.

 21-story, 3-story, frame, summer cottages; architecture, stick style (Two buildings).
- Period House (Ar-19)

 Hempstead St. at Franklin 22-story, frame residence, built late 19th century; architecture, Victorian.
- Prest House (Ar-19) Prest St. 3-story, Mansard roofed, stone residence, built 1850.

New London (cont.)

- Public Library of New London (NRHP) 63 Huntington St. (Ar-19-S&E)
 - 2-story, stone library, built 1889 by Shepley, Rutan & Coolidge; architecture, Richardsonian-Romanesque, directly influenced by H. H. Richardson.
- Railroad Station (NRHP) (Ar-19-S&E) Foot of State St. 22-story, brick railroad station, built 1883-1887 by H. H. Richardson; architecture, Richardsonian-Romanesque.
- Red Lion Imm (Ar-18)
 3-story, frame tavern, built early 18th century; architecture, Colonial.
- St. James Episcopal Church (Ar-19-Rel) 125 Huntington St. 1-story, brownstone church, built 1850 by Richard Upjohn; architecture, Gothic Revival.
- St. Joseph Hellenic Temple (Ar-19-Rel) 208 Hempstead St. 2-story, frame residence, built circa 1812.
- Savings Bank of New London (Ar-20) Hain St. 1-story, stone, bank building, built 1928; architecture, Georgian Revival.
- Shepard's Tent (Ar-18) 77 Truman St. 22-story, frame residence, built 1714.

New London (cont.)

Soldiers & Sailors Monument (C) Stone monument, 1895.

Center of town

- Stone Store Building (Ar-19)

 22-story, stone commercial building, built mid-19th century; architecture, Gothic Revival.
- Towne's Gyclentest Burial Place (C) 190 Huntington St. 17th century cemetery.
- Vinegar House (Ar-18)

 22-story, frame residence, built 1746; architecture, Colonial.
- Whale Oil Row (NRHP) (Ar-19-S&E) 105-111-115 & 119 Huntington St. Four houses, 22-story, frame residences, built 1835-1845; architecture, Greek Revival, Temple stylm. Reflect prosperity of New London in early 19th century.
- Williams Memorial Institute (Ar-19) Broad St. 3-story, granite school building, built 1891 by Shepley, Butan & Coolidge, Boston.

North Stonington

Ayer House (1-18) Rt. 2 22-story, altbox, frame residence, built 1770.

Avery, William, House (Ar-18) Rocky Hollow & Main St.
22-story, frame raidence, built 1790; architecture, Georgian-Colonial.

Brook House (Ar-18)

22-story, frame residence, wilt 1700's.

ATTACHMENT 2.6B

CORRESPONDENCE RELATED TO MILLSTONE - MANCHESTER

345 kV TRANSMISSION LINE

ATTACHMENT 2.6B

CORRESPONDENCE RELATED TO MILLSTONE - MANCHESTER 345 kV TRANSMISSION LINE

John W. Shannahan, State Historic Preservation Officer, Connecticut Historic Commission, Hartford Conn., to R. deBrigard, Northeast Utilities Service Company, Hartford, Conn., January 19, 1982.

Office of the STATE HISTORIC PRESERVATION OFFICER

for Connecticut

59 SOUTH PROSPECT STREET - HARTFORD, CONNECTICUT 06106 - TEL: (203) 366-3005

January 19, 1982

Mr. Raul de Brigard Supervisor, Land Planning Unit Transmission Engineering & Construction Northeast Utilities P.O. Box 270 Hartford, Connecticut 06101

Subject: Millstone-Manchester 345kV Transmission Line

Dear Mr. de Brigard:

The State Historic Preservation Officer has reviewed Northeast Utilities' application to the Connecticut Siting Council with respect to the above named project. This Office's comments are provided in accordance with the National Historic Preservation Act of 1966; Advisory Council Guidelines 36 CFR 800; the Connecticut Environmental Policy Act, Section 22a-la-3(a)(4), and Sec. 10-321(b)(13).

In general, the State Historic Preservation Officer expects that the selected alignment route for this proposed transmission line appears appropriate in light of cultural resources and environmental data. With respect to construction-specific effects of this proposed project, the following comments are provided.

The following data is keyed to the segment maps provided as part of Volume II of the report entitled "Report Submitted with Application for 345kV Transmission Line Between Millstone Point in Waterford and Manchester" (Northeast Utilities System Companies 1981). In the opinion of the State Historic Preservation Officer, no cultural resources exist within the extant alignment for segment Nos. 3, 4, 5, 9, 11, 13, 14, 16, and 17. The alignment within Segment 10 is located approximately 1500 feet west of the Lebanon Green National Register District;

Mr. Raul de Brigard January 19, 1982 Page 2

a copy of the documentation of this area is enclosed for your information. Within Segment Nos. 1, 8, 15, and 18, this Office has preliminarily identified areas with potential architectural significance. Annotated maps are enclosed which provide boundaries for these potentially significant architectural areas.

The alignment route with Segment No. 19 appears to be in immediate proximity to an early 19th Century architectural structure located on Bidwell Street, which is listed on the State Register of Historic Places.

In addition, Segment Nos. 1, 2, 6, 7, and 12 contain environmental characteristics which suggest a potential for the existence of prehistoric archaeological resources.

The areas in question are identified on the attached documentation.

This Office understands that no cultural resources will be directly impacted by the proposed alignment. This Office recommends that Northeast Utilities consider the above listed cultural listed resource data as part of its design planning in order to minimize the visual characteristics of any proposed structure within a potentially significant architectural area. In this regard, this Office would appreciate the opportunity to review and comment upon specific plans for all segments for which potential resources have been identified. This opportunity to review further plans should be provided prior to the field construction of any site specific activity.

This office appreciates the opportunity to have reviewed and commented upon this proposed project.

This comment updates and supercedes all previous correspondence for this project.

For further information or technical assistance, please contact Mr. David A. Poirier, Arcaheologist.

Sincerely,

John W. Shannahan

State Historic Preservation

Officer

Attachments

DAP/sls:dmd