

474

**United States Department of the Interior
National Park Service**



**National Register of Historic Places
Registration Form**

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property

historic name Gloucester Net & Twine Company

other names/site number _____

2. Location

street & number Maplewood Avenue N/A not for publication

city or town Gloucester N/A vicinity

state Massachusetts code 025 county Essex County code 009 zip code 01930

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this nomination request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property meets does not meet the National Register Criteria. I recommend that this property be considered significant nationally statewide locally. (See continuation sheet for additional comments.)

Judith B. McDonough

3/15/96

Signature of certifying official/Title Judith B. McDonough, Executive Director
Massachusetts Historical Commission, State Historic Preservation Officer

Date

State or Federal agency and bureau _____

In my opinion, the property meets does not meet the National Register criteria. (See continuation sheet for additional Comments.)

Signature of certifying official/Title _____

Date _____

State or Federal agency and bureau _____

4. National Park Service Certification

I, hereby certify that this property is:

- entered in the National Register
 - See continuation sheet.
- determined eligible for the National Register
 - See continuation sheet.
- determined not eligible for the National Register
- removed from the National Register
- other (explain): _____

Signature of the Keeper

Date of Action

Edson R. Beall
Entered in the
National Register

4-26-96

Gloucester Net & Twine Company

Name of Property

Essex County, MA

County and State

5. Classification

Ownership of Property

(Check as many boxes as apply)

- Private
- public-local
- public-State
- public-Federal

Category of Property

(Check only one box)

- building(s)
- district
- site
- structure
- object

Number of Resources within Property

(Do not include previously listed resources in the count.)

Contributing	Noncontributing	
2		buildings
		sites
		structures
		objects
2		Total

Name of related multiple property listing

(Enter "N/A" if property is not part of a multiple property listing.)

Gloucester Multiple Property Submission (Maritime Context)

Number of contributing resources previously listed in the National Register

0

6. Function or Use

Historic Functions

(Enter categories from instructions)

INDUSTRY: manufacturing facility

Current Functions

(Enter categories from instructions)

INDUSTRY: manufacturing facility

7. Description

Architectural Classification

(Enter categories from instructions)

LATE VICTORIAN: Italianate

Materials

(Enter categories from instructions)

foundation Brick

walls Main Building: asbestos shingle (mid 20th century); SW Wing: brick; Power House: brick

roof Asbestos Shingle (mid 20th century)

other

Narrative Description

(Describe the historic and current condition of the property on one or more continuation sheets.)

Gloucester Net & Twine Company
Name of Property

Essex County, MA
County and State

8. Statement of Significance

Applicable National Register Criteria

(Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.)

A Property is associated with events that have made a significant contribution to the broad patterns of our history.

B Property is associated with the lives of persons significant in our past.

C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.

D Property has yielded, or is likely to yield, information important in prehistory or history.

Criteria Considerations

(Mark "x" in all the boxes that apply.)

Property is:

A owned by religious institution or used for religious purposes.

B removed from its original location.

C a birthplace or grave.

D a cemetery.

E a reconstructed building, object, or structure.

F a commemorative property.

G less than 50 years of age or achieved significance within the past 50 years.

Narrative Statement of Significance

(Explain the significance of the property on one or more continuation sheets.)

Areas of Significance

(Enter categories from instructions)

ARCHITECTURE, INDUSTRY

Period of Significance

1884-1945

Significant Dates

1884-1945

Significant Person

(Complete if Criterion B is marked above)

N/A

Cultural Affiliation

N/A

Architect/Builder

Unknown

9. Major Bibliographical References

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS):

preliminary determination of individual listing (36 CFR 67) has been requested

previously listed in the National Register

previously determined eligible by the National Register

designated a National Historic Landmark

recorded by Historic American Buildings Survey # _____

recorded by Historic American Engineering Record # _____

Primary location of additional data:

State Historic Preservation Office

Other State agency

Federal agency

Local government

University

Other

Name of repository:

Massachusetts Historical Commission

Cape Ann Historical Society

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation SheetGloucester Net & Twine Company
Gloucester (Essex County)
MassachusettsSection number 7 Page 1**7. DESCRIPTION**Location, Environment, and Site Features

The late 19th century Gloucester Net & Twine Company Complex occupies the southeast corner of Maplewood Avenue and Grove Streets in a dense turn-of-the-century, mixed use neighborhood. The nominated property is now surrounded by a chain link fence and includes a large paved parking lot at the rear. Ancillary buildings shown on assessors lots #9, 10, but now gone, were wood-frame structures that included two long ropewalks. They are not included in the nomination.

Summary Evolution of the Property

The present main building and rear power house date to the original 1884 incorporation of the company. Two wood-frame ropewalks and several sheds were added to the rear of the property in ca. 1890-1915 and appear to have remained in place until ca. 1960. The one story wood-frame east wing was probably added ca. 1900. The one story brick building at the southeast corner of the property was constructed between 1919 and 1934 for use as an office. The site originally extended back (E) to the Boston & Maine Railroad which was connected by a spur line to aid delivery of products and shipping of product.

Current Building Appearance

The main building is a large six by sixteen bay, wood frame structure dating to 1884. It is currently sheathed with mid 20th century asbestos shingles. It rises three stories from a brick foundation to the low-pitched roof with simple wooden cornice that typifies this period and type of industrial architecture. A one-story wing on the Grove Street elevation (N) retains original clapboard siding. Paired windows throughout the building are simply framed and retain 6/6 sash. Paired basement windows are aligned with the other stories; they display granite lintels and sills, and contain six pane sash.

The sixteen bay Maplewood Street facade (W) is centered on a four story, one by one bay stair/entry tower capped by a pyramidal roof. The tower covers the two central bays. The entry, which is centered on the outer face of the tower, contains a new, glazed double-leaf door, but retains its original six-pane transom and gabled hood supported on brackets. The south side elevation contains six aligned and evenly spaced windows at each story. This fenestration pattern is repeated at the upper stories of the east elevation. A three by six bay wing with original clapboards as well as 6/6 sash covers the first story. The rear elevation

(continued)

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation SheetGloucester Net & Twine Company
Gloucester (Essex County)
MassachusettsSection number 7 Page 2

continues the regular fenestration seen elsewhere on the building. Centered on its first story is a ca. 1884 brick power house, terminating in a square-plan brick smoke stack. A small, wood-frame, shed roof vestibule with double-leaf door is immediately adjacent to the south.

The powerhouse rises one story to a corbelled cornice, and a corrugated-metal gable roof with copper gutters and downspouts. Irregularly spaced windows with granite lintels and sills contain 6/6 sash. A small one by one bay entry vestibule with segmental-arch door and window openings is located at the west end of the south elevation. A larger three by one bay wing extends from the rear (E) elevation adjacent to the smoke stack. It contains a segmental-arch vehicular entry with double-leaf doors, flanked by one window on each side. A 20th century, one story, concrete block shed stands north of the powerhouse.

A one story brick structure is tucked into the southwest corner of the main building, in the small yard area defined by the stairtower. It rises directly from the sidewalk. As the most stylish component of the complex, it displays banded rustication, stepped gable ends with granite coping, and an arched pedestrian entry with radiating brick voussoirs and granite keystone. Located in the second bay from the south, the entry, with its modern glazed door, is approached by three granite steps. Window openings with granite lintels and sills contain new single-pane sash. One window is located south of the entry with two groups of three windows to the north. The south elevation contains two windows. A ventilating turret is centered on the roof ridge. This wing appears to date to the 1920s.

Archaeological Description

While no prehistoric sites are currently recorded on the property, it is possible that sites are present. The physical characteristics of the area including a well drained level to moderately sloping landscape in close proximity to wetlands indicates locational criteria which are favorable for prehistoric site locations. In general, however, construction of the main building, three frame structures to the rear of the main building, two large ropewalks and paving indicate the potential for significant prehistoric survivals is low.

There is a high potential for significant historic archaeological resources on the property. Several late 19th and early 20th century structures affiliated with the main mill building are no longer extant, some of which may survive as archaeological resources on the nominated property. Two wood framed ropewalks were originally attached to the main building but were removed in ca. 1960. The ropewalk sites are not included in the nomination. Structural remains may, however, survive from three frame structures or sheds, also removed in ca. 1960 from the area to the rear of the main building. Trash deposits resulting from mill operations

(continued)

United States Department of the Interior
National Park Service

**National Register of Historic Places
Continuation Sheet**

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 7, 8 Page 3, 1

may also survive on the property. Prior to the construction of the mill in 1884, the area was reportedly undeveloped land.

(end)

8. STATEMENT OF SIGNIFICANCE

The Gloucester Net & Twine Company Complex is closely associated with the intense development of Gloucester's fisheries in the late 19th and early 20th centuries. It is also significant as one of the city's best-preserved examples of industrial architecture, owing to the loss or extensive alteration of most of its contemporaries.

The complex possesses integrity of location, design, materials, setting, and workmanship, and meets Criteria A and C for listing in the National Register on the local level. The period of significance for this property is 1884-1945.

The Gloucester Net & Twine Co. was one of Gloucester's largest manufactories. During the late 19th and early 20th centuries, the city's rapidly expanding industry embraced new, mass-production techniques for harvesting fish. Outfitting the sailing fleet with the large quantities of lines and nets for such operations created a strong demand for local suppliers.

Most of the other net-makers in the third quarter of the 19th century were small-scale operations located near Gloucester Harbor. The Net & Twine Company was distinguished from its contemporaries by its large-scale organization and output, its inland location, and its reliance on the railroad. The railroad spur that extended into the complex was an important asset in the company's national and international distribution.

Early planning for the establishment of the company stressed the great prospects for growth in the market for fish, given recent and projected population increases throughout the U.S., and Gloucester's importance as the center of the country's fishing industry. The economic benefits to Gloucester and its labor force were also emphasized, particularly in employing women and girls. A contemporary newspaper account in support of the proposed net and seine factory claimed that

"If a portion of the profits and employment that accrues to other localities in their manufacture could be transferred to Gloucester, the city would acquire additional resources of wealth and comfort for its citizens and the enlargement of taxable property... It will give employment to a large number of fishermen's widows, and children over fourteen

(continued)

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 8 Page 2

years of age, and would aggregate a great many thousand dollars yearly in cash."

With only four large net factories said to be existing in the U.S. at this time, the goal of the proposed operation was to form a "first-class net and seine factory, capable of making the first quality of fishing gear under conservative control, with the most experienced operatives, with strict regard to economical management." (Cape Ann Weekly, 11 January 1884) The Gloucester Net & Twine Company was incorporated in 1884, one of seven such manufactories in Gloucester that year. By the end of the century, only four net and seine makers were reported in Gloucester, perhaps reflecting the Net & Twine Company's dominance of the market.

The Net & Twine Company's early product line was large and diverse, focused on netting and lines of cotton and linen for all the leading fisheries. During the late 19th and early 20th centuries, advertised products included fishing lines, cotton lines, rope and cordage, leads, gill nets, mackerel nets, herring nets, seines, and seine repairs.

The company's products were shipped throughout the U.S., and to the Canadian maritimes, Newfoundland, and Europe. Towards the end of this period, the Net & Twine Company also advertised cork, tennis nets, and baseball backstops, which suggests concurrent trends in recreation and summer resorts (see Summer Resorts context).

At its founding, investor confidence in the success of the Gloucester Net & Twine Company seemed to be high. The business was incorporated with a capital fund of \$125,000, which at the time was more than three times the capitalization of the Cape Ann Anchor Works, and more than four times that of the Russia Cement Co., two of the city's other leading fishing-supply factories.

The early leaders of the company were prominent and successful businessmen. William E. Stowe of Boston was President; John G. Dennis, of Rockport, was Vice-President; and Joseph O. Procter of Gloucester was Treasurer and Clerk.

Stowe was reported to have 44 years experience in the net industry. At one of the first meetings preparatory to organizing the company, Stowe was so assured of the venture's success that he offered to buy 20% of the initial stock himself, "if he could have the right men who he could put his finger on to run the business in an economical manner." (Cape Ann Weekly, 18 January 1884)

(continued)

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation SheetGloucester Net & Twine Company
Gloucester (Essex County)
MassachusettsSection number 8 Page 3

Stowe proposed beginning with a four acre lot, a 65 by 200 ft building costing no more than \$25,000, 30 French net machines, 20 twine twisters, and 300-400 girls on the payroll. The present site on Maplewood Avenue was purchased from the Benjamin K. Hough estate for \$3,000, and was considered optimal because of its proximity to the railroad.

Local support for the enterprise was essential. Joseph Procter, who soon became the company's first treasurer and clerk, spoke at one of the early organizational meetings of the great opportunity presented by Stowe's interest and offer of capital. Fishery owner Charles Pew and businessman and philanthropist Addison Gilbert also spoke in support of the venture, while two other prominent fishery owners, Sylvester Cunningham and Sylvanus Smith, were appointed to a committee to pursue the matter further with Stowe.

Joseph O. Procter was an eminent Gloucester businessman. He started his career in the fisheries (see Central Gloucester District Boundary Increase), and soon became involved in the Gloucester Mutual Fishing Insurance Company, First National Bank of Gloucester, and Gloucester Water Supply Company. Procter also was a supporter of the Gloucester Board of Trade, Gloucester Lyceum and Sawyer Free Library, YMCA, Widow's and Orphan's Fund, and Fishermen's Institute.

By 1899-1900, Stowe remained as President of Gloucester Net & Twine, but Sylvanus Smith of Gloucester was installed as Vice-President, and George A. Smith, also of Gloucester, served as Treasurer and Clerk. Sylvanus Smith was senior member of Sylvanus Smith & Co., said to be "one of the largest in the New England fisheries, employing a large fleet of first-class vessels" (Pringle: 335). Smith himself was esteemed as one of the most knowledgeable men in the fisheries industry, and invested in both real estate and business ventures. He held a number of other prominent positions in Gloucester as well, serving as first president of the Board of Trade, president and director of the First National Bank, and state representative.

In 1912, Gloucester Net & Twine took over a local competitor, L. A. Burnham & Co., which was well-known for its tarred cotton lines for trawls and handling. Burnham & Co. had also been established in 1884 and was located nearby on Maplewood Avenue. Somewhat smaller in scale, it occupied a linewalk and 2-story factory building, employed 16 skilled operatives, and shipped its products throughout New England and "the British Provinces" (Industries & Wealth: 117).

In 1916, the expanded Gloucester Net & Twine Co. utilized two large linewalks, operated mills in East Cambridge and Baltimore, and was affiliated with the "well-known" Linen

(continued)

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 8 Page 4

Thread Co. of New York (Int & Ind: 53). Most of the company's netting was sold under the brand name of Gold Medal.

In 1919, Gloucester Net & Twine Co. (Harold S. Ross, clerk; Thorvald S. Ross, Treasurer) sold its business and its property to American Net & Twine Co. of Cambridge, which continued to advertise nets, twine, and fittings for all the fisheries, as well as Burnham Tarrred Lines.

American Net & Twine operated the property as its headquarters for the production of purse seine netting, trap netting, cord, gill netting, otter trawls, tarred lines, and trawl boards-- products which clearly reflect mechanized, 20th century fishing techniques. During American Net & Twine's operations, the company purchased from another manufacturer (Merchant Box & Cooperage of Gloucester) a third parcel of undeveloped land, to the south of their existing two parcels on Maplewood Avenue and Grove Street, possibly with future expansion in mind.

A 1923 history of Gloucester provides a lengthy description of the manufacturing at the Net & Twine Co. In the main building on Maplewood Avenue, girls still worked the spools, bobbins, and shuttles of the netting machines-- "some of which tie at a single motion more than four hundred knots" (Hawes: 203).

The netting machines were located on the upper floor of the building, while tarring of the nets was done in vats in the basement.

The line walk at the back of the property produced a wide variety of lines of every weight, some sent to the Pacific coast for halibut fishing. Inside the line walk were machines for twisting the lines, vats of tar, a reeling room above, an artificially heated drying room, a tying and papering room, and a storehouse for seasoning of the lines before shipping.

By 1934, however, American Net & Twine Co. (now of Boston) had itself been dissolved, and all its property and assets were sold to The Linen Thread Co., Inc. of Delaware. The Linen Thread Co. Inc. remained at this location until 1960, with an updated line of products:

"(A)ll types and sizes of fishing netting, sport nets, ropes, lines and twines of cotton, linen, manila, Nylon and Nyak, as well as a full range of linen, cotton and Nylon threads for shoe manufacture and other industrial uses. Also cotton and jute yarns and twines."
(Chamber of Commerce: n.p.)

(continued)

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation SheetGloucester Net & Twine Company
Gloucester (Essex County)
MassachusettsSection number 8 Page 5

Burnham tarred cotton fishing lines continued as a mainstay of the business and a standard in the commercial fisheries. Gold Medal and Barbour's Red Hand were the principal brands of the company towards the end of its operations.

Since The Linen Thread Co.'s demise, the property has continued in industrial use. Major occupants today include Strong Leather Co. (manufacturer of small leather goods) and D.F. Harris & Sons, Inc. The latter firm was established as sailmakers in 1865, produced canvas for the Army and Navy in both world wars, and became a leading manufacturer of awnings on the North Shore in the early 20th century; a minor line of home furnishings and window treatments was added in the 1950s).

The Net & Twine Co. is located in a predominantly residential neighborhood of downtown Gloucester, well inland from the harbor that it served. Until the last quarter of the 19th century, most of the Oak Grove neighborhood around the Net & Twine Co. Complex was undeveloped land, part of large estates owned by local businessmen and farmers. The neighborhood experienced its greatest development between 1885 and 1900, characterized by speculative construction and tract-style subdivisions for working class families.

Residents had an easy commute to several large manufacturing companies in the neighborhood at the turn of this century. In addition to the Net & Twine Co. and its one-time competitor, L.A. Burnham & Co., these businesses included the Ipswich Hosiery Mill (later Mighty-Mac) at the opposite end of Maplewood Avenue, and Lewis H. Marchant & Co., established in 1877, which manufactured wood boxes for the packaging of fish in a large plant at the corner of Willow and Cleveland streets.

In 1899, when the Gloucester Net & Twine Company Complex first appears in a City atlas, the main building on Maplewood Avenue is indicated, with the brick power house located at the center rear. In 1899, three frame structures in a variety of sizes were arrayed near the back of the main building, while a long and narrow line factory and rope walk, also of wood-frame construction, stretch along most of the southern property line. A spur of the Boston & Maine Railroad line is shown curving into the Net & Twine Co. property, where it splits into two branches, the southern end stopping at the back of the main structure (south of the power house) and the northern end shown extending to Maplewood Ave.

A description of the company in 1916 states that two large linewalks were attached to the main structure at that time, "one of them having been added within recent years" (Interests and Industries: 52). With the exception of the power house, none of these early structures survives. The small brick structure standing at the front of the property probably was built by

(continued)

United States Department of the Interior
National Park Service

**National Register of Historic Places
Continuation Sheet**

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 8 Page 6

American Net & Twine Co. between 1919 and 1934, and appears to be barely visible in a photograph published around 1925 (Illustrated Survey of Gloucester: n.p.).

Architecturally, the Gloucester Net & Twine Co. Complex is significant as a remarkably large, intact, and rare survivor of Gloucester's maritime-related support industries. Although the main building is generally quite functional in design, the tower centered on its Maplewood Avenue facade provides a strong visual landmark. The brick power house attached to the rear of this structure, and especially the free-standing brick building in front, are more elaborately detailed examples of their period. Along with a handful of other surviving industrial complexes, the Gloucester Net & Twine Company Complex helps to reveal the nature and scale of activity necessary to sustain Gloucester's fisheries. Significantly unlike many of its contemporaries, this property continues in industrial use.

Archaeological Significance

Historic archaeological remains described above have the potential to provide important data relating to support industries for Gloucester's late 19th and early 20th century fishery industry. Structural remains and related features from the three frame structures located to the rear of the main building can document the role of ancillary structures to overall mill operations. These structures may also contain important information relating to line and net technologies for the period. Potential trash deposits in the area could contain artifact evidence of mill production and manufactures providing examples broken machinery, tools or detective products manufactured at the mill. Potential archaeological resources at the mill can provide important information on late 19th and early 20th century net and twine production which, in an important port such as Gloucester probably represented the state of the art at that time.

(end)

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 9 Page 1

9. MAJOR BIBLIOGRAPHICAL REFERENCES

Historic atlases: 1872 (DeBeers), 1884 (Hopkins), and 1899 (Stadly).

City directories: 1884-85 and 1899-1900

Cape Ann Weekly Advertiser, 11 and 18 January 1884

Cape Ann Historical Association library; Vertical file entitled "Net & Twine Company, Gloucester"

Chamber of Commerce. "Gloucester Come Aboard... Listing some of the products of Gloucester, Massachusetts." Gloucester, Mass., (1955)

Gloucester Daily Times. "An Illustrated Survey of Gloucester(,) Massachusetts; A National Market." Gloucester, Mass.: (ca. 1925).

Hawes, Charles Boardman. Gloucester by Land and Sea; The Story of a New England Seacoast Town. Boston: Little, Brown, and Co., 1923.

Isaacs, I. J., compiler. The City of Gloucester, Mass.; Its Interests and Industries. Gloucester, Mass.: Board of Trade, 1916.

Industries and Wealth of Essex and Middlesex Counties, Mass.; And a Review of the Principal Points Situated Therein. New York: American Publishing & Engraving Co.: (ca. 1890-1895).

Oaks, Martha. The Gloucester Fishermen's Institute 1891-1991. Gloucester, Mass.: Gloucester Fishermen's Institute, 1991.

Pringle, James R. History of the Town and City of Gloucester, Cape Ann, Massachusetts. Gloucester, Mass.: Published by the author, 1892.

(end)

Gloucester Net & Twine Company
Name of Property

Essex County, MA
County and State

10. Geographical Data

Acreage of Property 1.2 acres

UTM References

(Place additional UTM references on a continuation sheet)

1. 19	363160	4719860	3.		
Zone	Easting	Northing	Zone	Easting	Northing
2.			4.		
Zone	Easting	Northing	Zone	Easting	Northing

 See continuation sheet

Verbal Boundary Description

(Describe the boundaries of the property on a continuation sheet.)

Boundary Justification

(Explain why the boundaries were selected on a continuation sheet.)

11. Form Prepared By

Candace Jenkins/Wendy Frontiero, Preservation Consultants, Gloucester Historical Commission,
name/title with Betsy Friedberg, National Register Director, Massachusetts Historical Commission

organization Massachusetts Historical Commission date October, 1995

street & number 220 Morrissey Boulevard telephone (617) 727-8470

city or town Boston state MA zip code 02125

Additional Documentation

Submit the following items with the completed form:

Continuation Sheets

Maps

- A USGS map (7.5 or 15 minute series) indicating the property's location.
- A sketch map for historic districts and properties having large acreage or numerous resources.

Photographs

Representative black and white photographs of the property.

Additional items (Check with the SHPO or FPO for any additional items)

Property Owner

(Complete this item at the request of the SHPO or FPO.)

name _____

street & number _____ telephone _____

city or town _____ state _____ zip code _____

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

United States Department of the Interior
National Park Service

National Register of Historic Places Continuation Sheet

Gloucester Net & Twine Company
Gloucester (Essex County)
Massachusetts

Section number 10 Page 1

10. GEOGRAPHICAL DATA

Verbal Boundary Description:

The boundary is defined as assessors lot #41-1.

Verbal Boundary Justification:

The boundary reflects the current ownership holdings. Lots 9 and 10 that were formerly part of the property, have lost their buildings and are thus not included.

(end)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY Gloucester Net and Twine Company
NAME:

MULTIPLE Gloucester MPS
NAME:

STATE & COUNTY: MASSACHUSETTS, Essex

DATE RECEIVED: 3/25/96 DATE OF PENDING LIST: 4/09/96
DATE OF 16TH DAY: 4/25/96 DATE OF 45TH DAY: 5/09/96
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 96000474

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N
OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N
REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N

COMMENT WAIVER: N

ACCEPT RETURN REJECT 4/26/96 DATE

ABSTRACT/SUMMARY COMMENTS:

*Entered in the
National Register*

RECOM./CRITERIA _____

REVIEWER _____ DISCIPLINE _____

TELEPHONE _____ DATE _____

DOCUMENTATION see attached comments Y/N see attached SLR Y/N



2-22 Gloucester 9/93

Gl. Net & Twine

①

Maplewood Ave.

Essex Co, Gloucester, MA

Candace Jenkins

17 Slade St, Belmont, MA

W. Lacade Factory S



2-23 Gloucester 9/93 (2)

Glouc. Net & Twine

Maplewood Ave.

Essex Co, Gloucester, MA

Carolace Jenkins

17 Slade St, Belmont, MA

W Lacade Factory NE



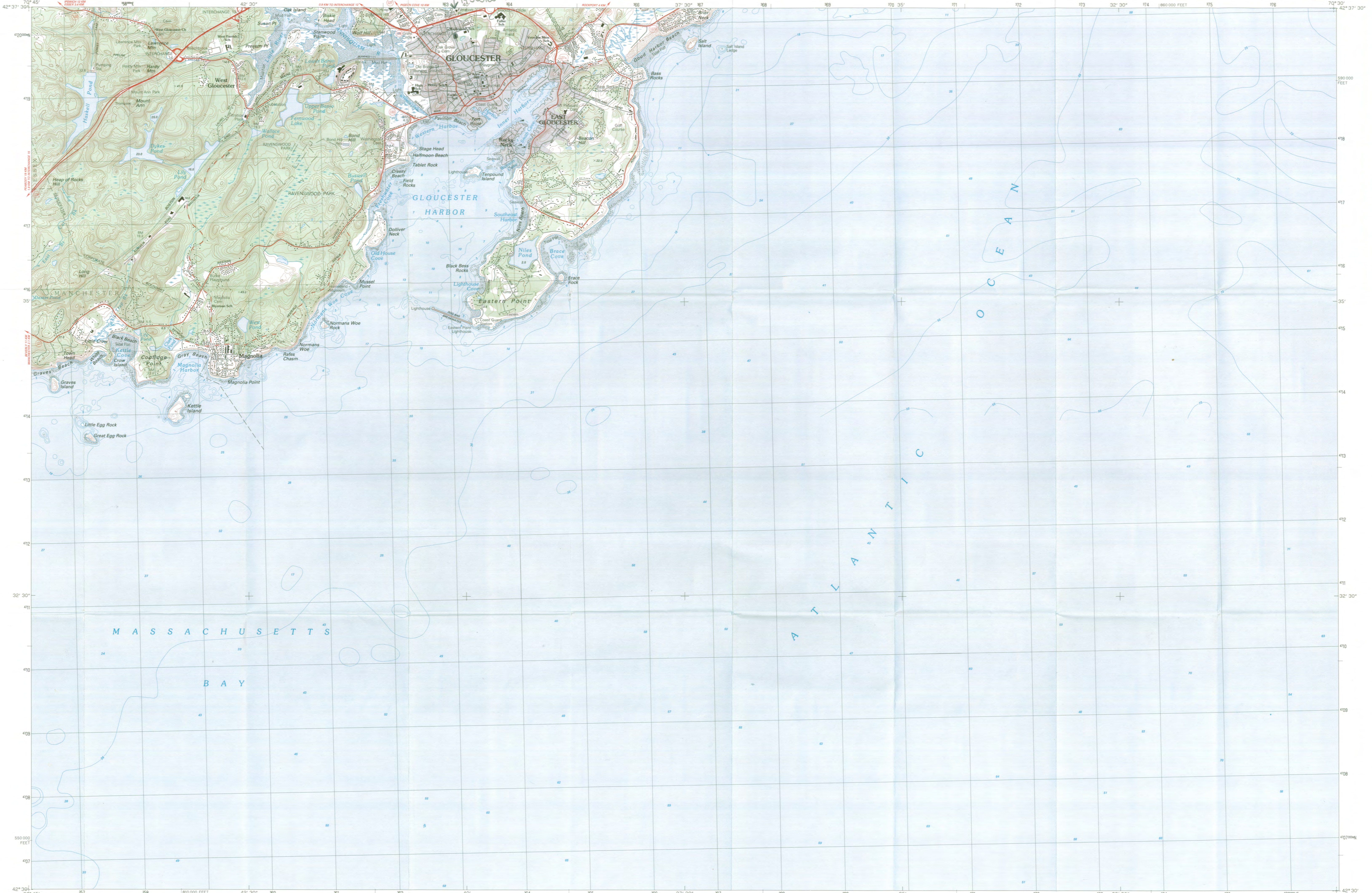
2.19 Gloucester 9/93 (3)
Gloucester Net + Twine
Maplewood Ave.

Essex Co, Gloucester, MA

Cardace Sealums

17 Slade St, Belmont, MA

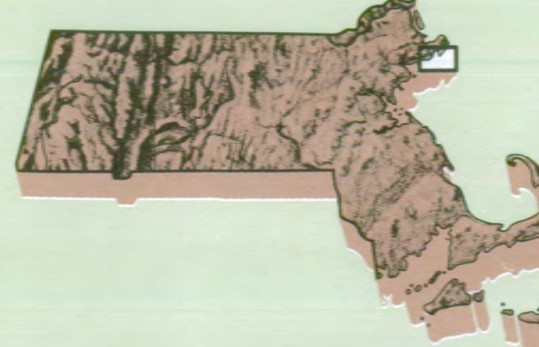
E rear elevation facing NW



Gloucester Jet + Turbine
Maplewood Ave
Gloucester (Essex Co) MA
19 363160 4719760

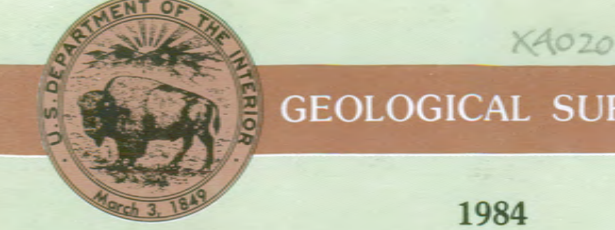
Gloucester MASSACHUSETTS

1:25 000-scale metric topographic map



7.5 X 15 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey in cooperation with Massachusetts Department of Public Works
 Control by USGS, NOS/NOAA, and Commonwealth of Massachusetts agencies
 Compiled by photogrammetric methods from aerial photographs taken 1978; field checked 1979; Map dated 1984
 Supervised Gloucester and Rockport 1:25,000-scale maps dated 1973
 Selected hydrographic data compiled from NOS charts 13267 (1981), 13278, 13279 (1983), and 13281 (1982)
 This information is not intended for navigational purposes
 Projection and 1000-meter grid, zone 19; Universal Transverse Mercator
 18,000-foot grid ticks based on Massachusetts coordinate system, mainland zone 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 42 meters west as shown by dashed corner ticks

CONTOUR INTERVAL 3 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929 CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
 DEPTH CURVES AND SOUNDINGS IN METERS DATUM IS MEAN LOW WATER
 THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
 DATUM IS SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.7 METER
 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet		1	2	3
1	3.2808		1	2	3
2	6.5617		4	5	
3	9.8425		6	7	8
4	13.1234				
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5275				
10	32.8084				

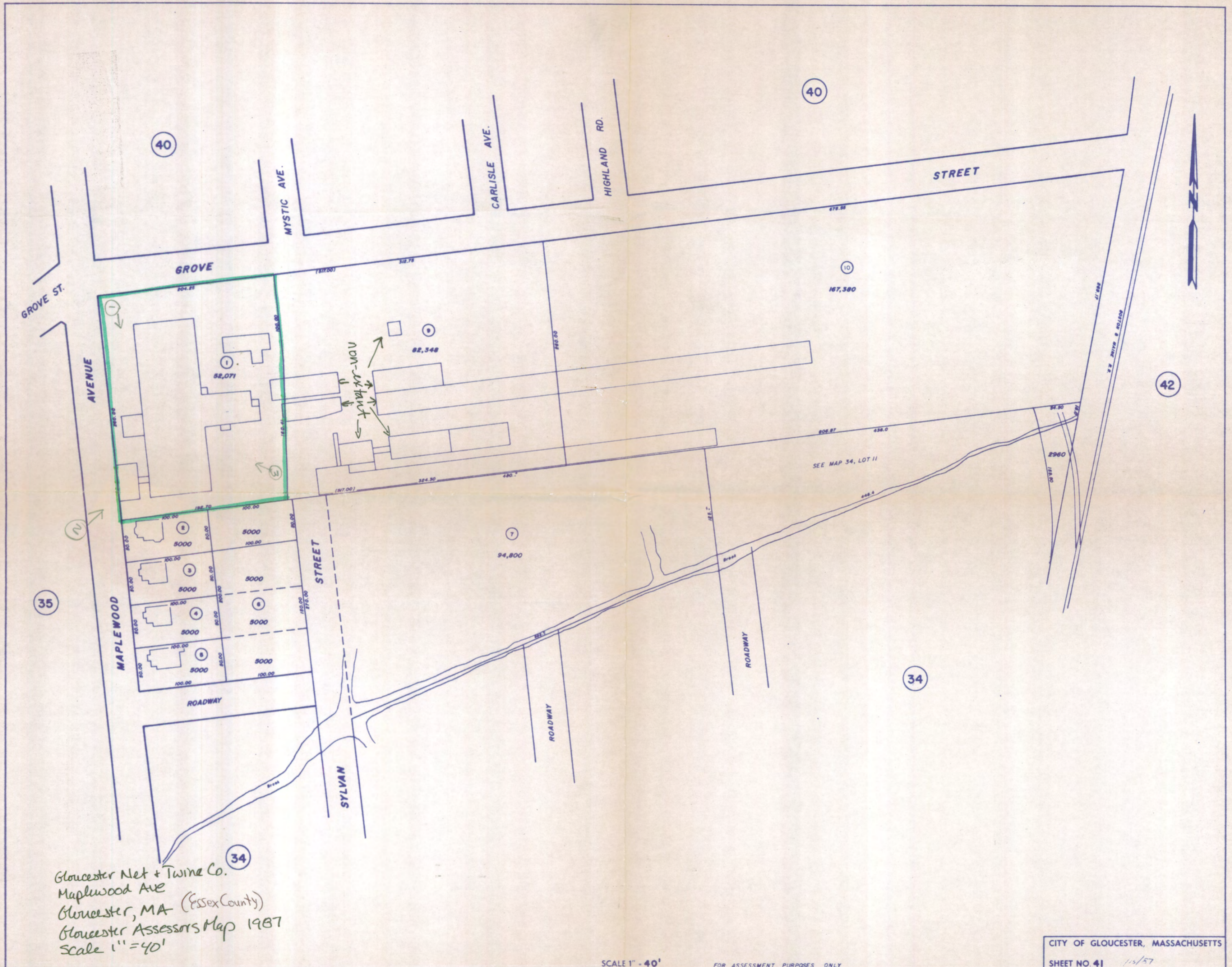
To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048
 UTM grid convergence (GM) and 1983 magnetic declination (MD) at center of map
 Diagram is approximate

FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, trail
- Route marker: Interstate, U. S. State
- Railroad: standard gauge, narrow gauge
- Bridge: drawbridge
- Footbridge, overpass, underpass
- Built-up area: only selected buildings shown
- House; barn; church; school; large structure
- Boundary:
 - National, with monument
 - State
 - County, parish
 - Civil township, precinct, district
 - Incorporated city, village, town
 - National or State reservation, small park
 - Land grant with monument; found section corner
 - U. S. public lands survey; range, township, section
 - Range, township, section line; location approximate
 - Fence or field line
 - Power transmission line, located tower
 - Dam; dam with lock
 - Cemetery; grave
 - Compass rose; picnic area; U. S. location monument
 - Windmill; water well; spring
 - Mine shaft; prospect; adit or cave
 - Control: horizontal station; vertical station; spot elevation
 - Contour: index; intermediate; supplementary; depression
 - Distorted surface: strip mine, lava; sand
 - Bathymetric contours: index; intermediate
 - Perennial lake and stream; intermittent lake and stream
 - Rapids, large and small; falls, large and small
 - Submerged marsh; marsh, swamp
 - Land subject to controlled inundation; woodland
 - Scrub; mangrove
 - Orchard; vineyard

A pamphlet describing topographic maps is available on request



Gloucester Net + Twine Co.
 Maplewood Ave
 Gloucester, MA (Essex County)
 Gloucester Assessors Map 1987
 Scale 1" = 40'

SCALE 1" = 40' FOR ASSESSMENT PURPOSES ONLY

CITY OF GLOUCESTER, MASSACHUSETTS
 SHEET NO. 41 1/5/57

