EBI
CONSULTING

National Environmental Management and Engineering Services

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) SCREENING REPORT

CT60XC953-D/MANHATTAN FITNESS
836 FOXON ROAD
EAST HAVEN, CONNECTICUT

EBI Project #61050461

August 16, 2005

Prepared for:

SPRINT PCS
C/O AERIAL SPECTRUM, INC.
ONE GENERAL WAY, P.O. BOX 373
READING, MA 01867

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EBI CONSULTING

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SEATTLE, WA
YORK, PA

August 16, 2005

Mr. Ethan Gorham
Sprint PCS
c/o Aerial Spectrum, Inc.
One General Way, P.O. Box 373
Reading, MA 01867

Subject: **National Environmental Policy Act (NEPA) Screening Report**
CT60XC953-D/Manhattan Fitness
836 Foxon Road, East Haven, Connecticut
EBI Project #61050461

Dear Mr. Gorham:

Attached please find our *National Environmental Policy Act (NEPA) Screening Report*, (the *Report*) for the proposed telecommunications installation at the address noted above (the Subject Property). The purpose of this *Report* is to evaluate the above-referenced property for environmental and historical concerns specified by the Federal Communications Commission (FCC) in 47 CFR 1.1307, and general industry standards.

As of the date of this *Report*, *Sprint PCS* proposes to construct a 100-foot telecommunications tower, designed to resemble and operate as a flagpole, within a 20-foot by 20-foot fenced compound, on the east side and adjacent to an existing single-story commercial building (the Subject Building) located at 836 Foxon Road, East Haven, Connecticut (the Subject Property). Three sectors of panel antennas will be attached to the proposed flagpole at a height of approximately 97 feet above the existing ground surface. *Sprint PCS* equipment, including a PPC cabinet and Global Positional System (GPS) unit, will be located atop a concrete pad proposed to be installed on the northern portion of the lease area. Power and telecommunications utility connections are proposed in an area north of the lease area and north of an adjacent fenced compound. A *Sprint PCS* GPS antenna unit is proposed for the peak of the roof on the eastern end of the Subject Property building. The Project Site area will be accessed via the existing paved and gravel-covered parking areas and drives at the Subject Property.

Please find the attached National Environmental Policy Act (NEPA) Checklist, NEPA Summary Report, and associated documentation for the above referenced site. Based upon the results of our assessment, it appears that the proposed installation will not adversely impact any of the criteria as outlined in 1.1307(a) items (1) through (8) and preparation of an Environmental Assessment (EA) is not required. Nevertheless, please note that due to the lack of response from the Narragansett Indian Tribe and Spirit Lake Nation, based on Section IV of the NPA, **EBI recommends that *Sprint PCS* seek guidance from the FCC.**

The *Report* was completed according to the terms and conditions authorized by you. There are no intended or unintended third party beneficiaries to this *Report*, unless specifically named. EBI is an independent contractor, not an employee of either the property owner or the project proponent, and its compensation was not based on the findings or recommendations made in the *Report* or on the closing of any business transaction.

Thank you for the opportunity to prepare this *Report,* and assist you with this project. Please call us if you have any questions or if we may be of further assistance.

Respectfully Submitted,

Ms. Jessica Kappes
Author/Program Manager

Ms. Melissa Rees
Reviewer/Architectural Historian
Direct #(617) 715-1878

Mr. Jeffrey Previte
Managing Consultant

Appendix A – NEPA Checklist
Appendix B – FCC NEPA Summary Report
Appendix C – Figures, Drawings, and Maps
Appendix D –SHPO Correspondence
Appendix E – Tribal Correspondence
Appendix F – Land Resources Map
Appendix G – United States Fish and Wildlife Correspondence

APPENDIX A
NEPA CHECKLIST

EBI CONSULTING	Site type (*choose one*): ☒ Raw land ☐ Tower colo ☐ Other colo ☐ Tower Replacement	Site ID: CT60XC953-D/Manhattan Fitness	Site Name & Address: 836 Foxon Road East Haven, Connecticut

NEPA Land Use Screening Checklist

FCC NEPA Category	Consulting Agency to Contact	*Check appropriate boxes below*			
		No Adverse Impact	Potential Adverse Impact	Exempt from Review	NPA Applies
Designated Wilderness Areas	National Park Service, US Forest Service, Bureau of Land Management (BLM)	☒	☐	☐	
Designated Wildlife Preserves	National Park Service, US Forest Service, BLM	☒	☐	☐	
Threatened or Endangered Species & Critical Habitats	US Fish & Wildlife Service - Field Office (USF&WS)	☒	☐	☐	
Historic Places	State Historic Preservation Officer (SHPO), Tribal Historic Preservation Officer (THPO)	☒	☐	☐	☐
Indian Religious Sites	American Indian Tribes, Bureau of Indian Affairs	☒ Pending resolution with the FCC	☐	☐	☐
Floodplain	Federal Emergency Management Agency (FEMA)	☒	☐	☐	
Wetlands & Surface Waterways	USF&WS NWI Maps US Army Corps of Engineers (ACOE)	☒	☐	☐	

Signature: Jessica Kappes Company: EBI Consulting

Print name: Jessica Kappes Date: August 16, 2005

APPENDIX B
FCC NEPA SUMMARY REPORT

EBI CONSULTING	Site type (*choose one*): ☒Raw land ☐Tower colo ☐Other colo ☐Tower Replacement	Site ID: CT60XC953-D/Manhattan Fitness	Site Name & Address: 836 Foxon Road, East Haven, Connecticut

FCC NEPA Summary Report
(47 CFR Subpart 1, Chapter 1, Sections 1.1301-1.1319)

1. **Is the antenna structure located in an officially designated wilderness area?**

   According to a review of the Land Resources Map (Appendix F) and the Department of Agriculture's list of wilderness areas (http://www.wilderness.net/index.cfm?fuse=NWPS, the Project Site is not located in an officially designated wilderness area. In addition, according to EBI's review of available on-line resources, the Project Site is not located in a National Park (www.nps.gov/gis, NPS Interactive Map Center), a designated Scenic and Wild River (www.nps.gov/rivers/wildriverslist.html), a land area managed by the Bureau of Land Management (www.blm.gov/nhp/facts/index.htm), or within ¼ mile of a National Scenic Trail as identified by the National Park Service (http://www.nps.gov/ncrc/programs/nts/nts_trails.html).

2. **Is the antenna structure located in an officially designated wildlife preserve?**

   According to a review of the Land Resources Map (Appendix F), the Project Site is not located in an officially designated wildlife preserve. In addition, according to EBI's review of available on-line resources, the Project Site is not located in a United States Fish and Wildlife Service National Wildlife Refuge (http://refuges.fws.gov/pdfs/refugeMap0930_2004.pdf).

3. **Will the antenna structure likely affect threatened or endangered species or designated critical habitats? (*Ref. 50 CFR Part 402*)**

   According to a review of the Land Resources Map (Appendix F), no identified threatened or endangered species habitats or designated critical habitats are located in the vicinity of the Project Site. Based on a review of the Connecticut list of threatened and endangered species, the habitat at the Project Site does not match the habitats of listed threatened and endangered species. In addition, a copy of the no affect determination dated July 8, 2005 by the United States Fish and Wildlife Service is appended to this *Report* (Appendix G)."

   Additionally based upon the proposed design (tower designed to resemble and operate as a flagpole) and height (under 250 feet AGL) it is unlikely that the proposed telecommunications installation would adversely impact migratory bird species protected under the Migratory Bird Treaty Act and the Endangered Species Act. Therefore, EBI concludes that the proposed project is unlikely to affect threatened or endangered species.

4. **Will the antenna structure affect districts, sites, buildings, structures, or objects significant in American history, architecture, archeology, engineering, or culture that are listed, or potentially eligible for listing in the National Register of Historic Places (NRHP)? (*Ref. 36 CFR Part 800 regulations implementing Section 106 of the National Historic Preservation Act).***

   EBI submitted project plans and a request for comment to the Connecticut State SHPO on July 5, 2005. In correspondence dated July 6, 2005, the SHPO concurred with our determination that the proposed installation "will have no effect on historic, architectural, or archaeological resources listed on or eligible for the National Register of Historic Places" and "will have no effect on properties of traditional cultural importance to Connecticut's Native American Community" (Appendix D).

5. **Will the antenna structure affect Indian religious site(s)**

   Based on the requirements of the NPA, Tribal consultation was required for this project because because the proposed tower construction did not meet Exclusions A, B, C or F of the NPA.

   On June 10, 2005 EBI submitted documentation regarding the proposed project to the FCC's Tower Construction Notification System (TCNS). The FCC's TCNS sent the project information to Tribes listed on their database who have interest in the state in which the project is planned. Additionally, EBI submitted follow-up requests for comment to three of the four Tribes indicated by the TCNS to have a potential interest in the area of the project. On June 29, 2005, Ms. Karen Crutcher, Chairperson for the Fort McDermitt Tribal Council notified EBI that the Fort McDermitt Tribal Council does not have interest in proposed telecommunications facilities within New England. Based upon the information EBI obtain during prior consultation with the Fort McDermitt Tribal Council, EBI did not submit a follow-up request for comment to the Fort McDermitt Tribal Council.

   Tribal communication to date for this project is summarized in the following table.

Tribe Name	Initial Notification (via TCNS)	Response to Initial Contact	Second Attempt to Contact	Response to Second Attempt	Action Recommended
Narragansett Indian Tribe	June 10, 2005	None	July 14, 2005 (overnight mail)	None	**Elevate to FCC**
Mashantucket Pequot Tribe	June 10, 2005	None	July 14, 2005 (overnight mail)	Yes	None
Spirit Lake Nation	June 10, 2005	None	July 14, 2005 (overnight mail)	None	**Elevate to FCC**
Fort McDermitt Tribal Council	June 10, 2005	None	None (see above)	Not applicable	None

   Correspondence between EBI and the Tribes that includes copies of the Tower Construction Notification System emails, follow-up correspondence, and Tribal responses are appended to this *Report* (Appendix E). Note that due to the lack of response from the Narragansett Indian Tribe and the Spirit Lake Nation, based on Section IV of the NPA, **EBI recommends that *Sprint PCS* seek guidance from the FCC.**

6. **Will the antenna structure be located in a floodplain? (Ref. Executive Order 11988 and 40 CFR Part 6, Appendix A)**

   According to the FEMA Flood Insurance Rate Map data for (Community and Panel #090076 – 0002E) included on the Land Resources Map (Appendix F), the Project Site is not located within a 100-year or 500-year floodplain. A review of available online flood maps at www.fema.gov confirmed that the Project Site is not located within a floodplain.

7. **Will construction of the antenna structure involve significant change in surface features (e.g. wetlands, deforestation, or water diversion)? (*Ref. Executive Order 11990 and 40 CFR Part 6, Appendix A*)**

   It is EBI's opinion that no documented or potential wetlands are located at or within a 100-foot radius of the proposed tower based upon the following facts:

   - Limited or no hydric vegetation was observed at the tower site and soils were noted to be disturbed and compacted. Additionally, no surface water was observed at the proposed tower site.
   - Based on a review of National Wetlands Inventory Maps on the United States Fish and Wildlife Service website, the Project Site is not located within a designated wetland area.

   The area proposed to be occupied by *Sprint PCS* consists of an open area, on the east side of and adjacent to an existing single-story commercial building, around an adjacent fenced equipment compound. In addition, the proposed construction plans do not call for the significant thinning of mature forestation; therefore, the proposed installation is not likely to result in significant deforestation. According to the proposed construction plans and onsite observations, surface water body diversion will not occur.

8. **Is the antenna structure located in a residential neighborhood and required to be equipped with high intensity white lights?**

   According to client representatives and site plans, the proposed installation will not include high intensity white lights and be located in a residential neighborhood.

9a. **Will the antenna structure equal or exceed total power (of all channels) of 2000 Watts ERP (3280 EIRP) and have antenna located less than 10 meters above the ground?**

9b. **Will the rooftop antenna project equal or exceed total power (of all channels) of 2000 Watts ERP (3280 EIRP)?**

   Sprint PCS installs Broadband PCS services. Accordingly, *Sprint PCS* must prepare an environmental assessment if the facility emits power density in excess of the FCC's prescribed Maximum Permissible Exposure Limits. However, proponents need not evaluate the power density emitted from the antennas if the following applies: (1) the antennas are mounted to a non-building structure, (2) the height from the ground to the lowest point on the antenna is less than 10 meters, and (3) the total power of all channels is less than 2000 Watts of effective radiated power (ERP) (47 CFR 1.1307 (b) (1)).

APPENDIX C
FIGURES, DRAWINGS, AND MAPS

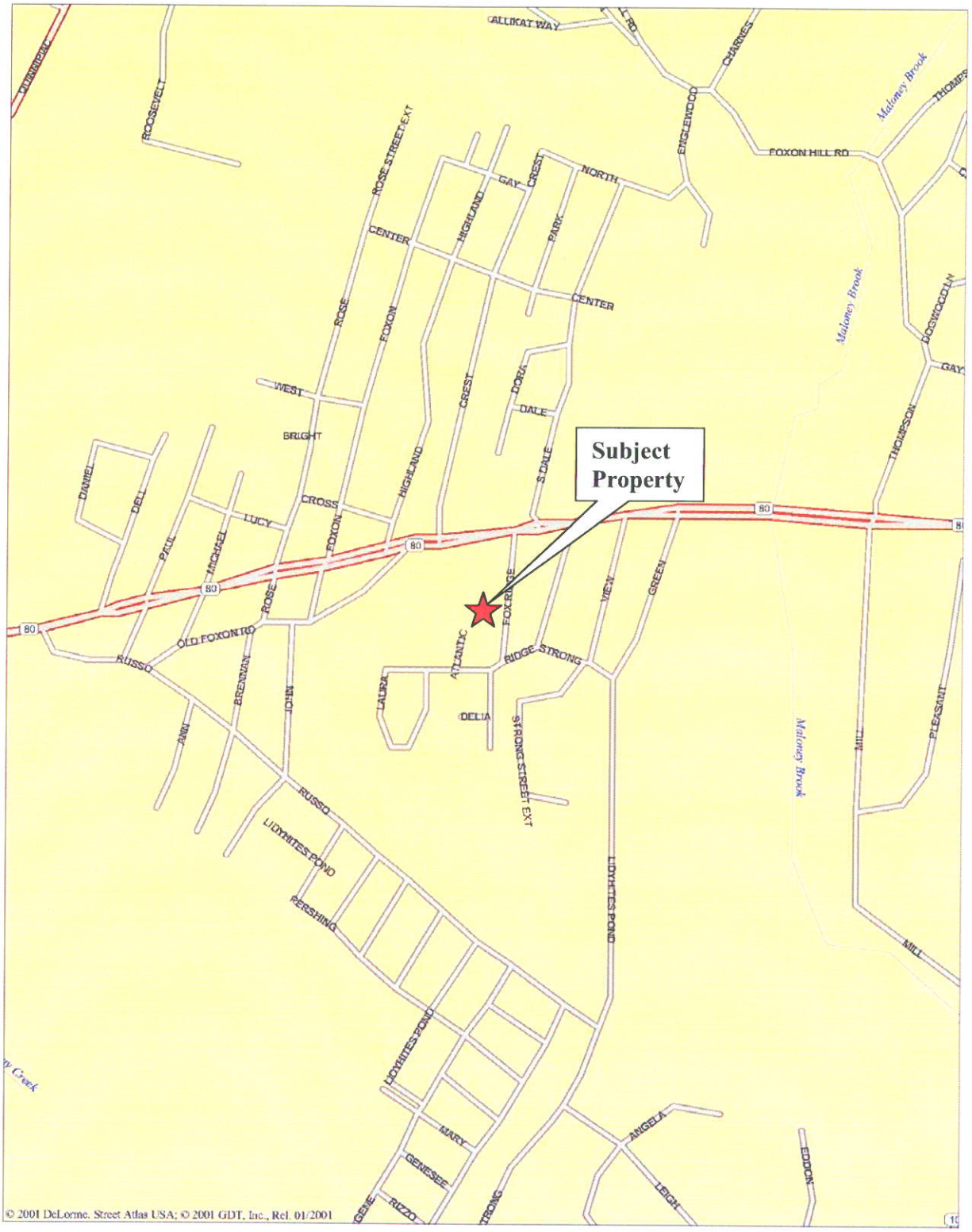

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Figure 1: Location Map

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

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A portion of the 1984, Branford, CT
USGS 7.5x15 Minute Quadrangle Scale 1:24,000

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Figure 2: Locus Map

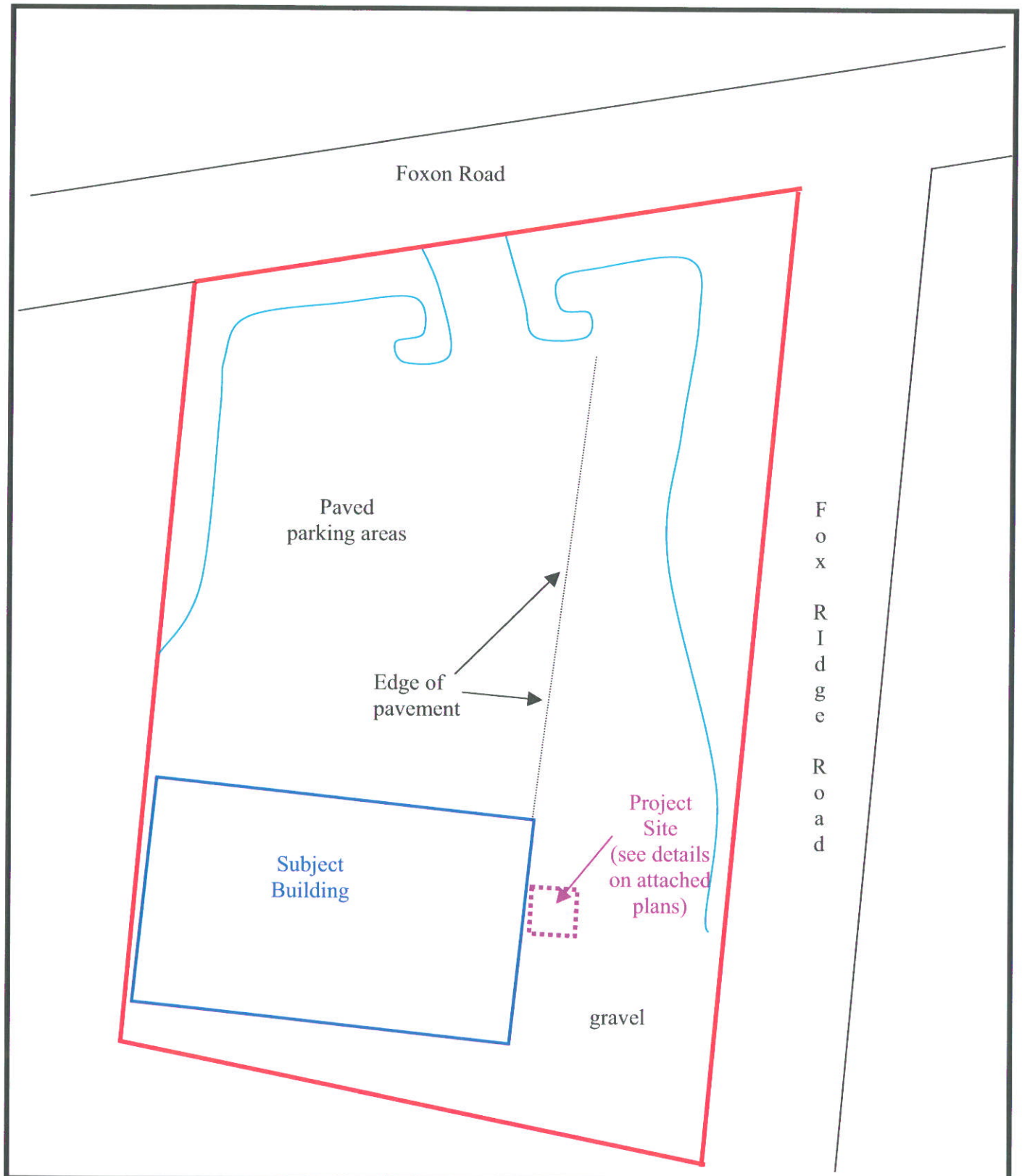

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Figure 3: Site Plan

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Sprint

MANHATTAN FITNESS
836 FOXON ROAD
EAST HAVEN, CT 06513

CASCADE NUMBER: CT60XC953-D

SITE DESCRIPTION:

PROPOSED TELECOMMUNICATIONS SITE TO CONSIST OF A 20'x20' FENCED IN COMPOUND AREA. THE COMPOUND WILL ENCLOSE THE SPRINT EQUIPMENT AND A PROPOSED 100'± FLAG POLE. POWER AND TELCO CONNECTIONS WILL GO TO THE EXISTING POWER PANEL AND TELCO DEMARK LOCATED IN THE AT&T COMPOUND AREA WHICH IS NEXT TO THE PROPOSED SITE.

PROJECT SUMMARY:

APPLICANT:
SPRINT
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

SITE NAME:
MANHATTAN FITNESS

CASCADE NUMBER:
CT60XC953-D

PROPERTY OWNER:
RBM INC.
BEN MAZZUCCO
836 FOXON ROAD
EAST HAVEN, CT 06513

CENTER OF ANTENNA ARRAY
LATITUDE: 41°19'13.62"
LONGITUDE: 72°51'33.74"

ZONING CLASSIFICATION:
(CD)

ZONING JURISDICTION:
TOWN OF EAST HAVEN, CT
NEW HAVEN COUNTY

CONSULTANTS:

ENGINEERING:

AERIAL SPECTRUM, INC.
341 NORTH AVE.
WAKEFIELD, MA 01880

TEL. (781)245-6388
FAX. (781)245-4010
CONTACT: EAMON T. KERNAN, P.E.

LOCATION KEY MAP

DIRECTIONS TO SITE:

FOLLOW RTE. I-95 SOUTH TO EXIST #25 (I-90/MASS PIKE). MERGE ONTO I-90 W/MASS PIKE TOWARD NEW YORK/SPRINGFIELD/FRAMINGHAM. MERGE ONTO I-84 WEST VIA EXIT #9 TOWARDS HARTFORD/NEW YORK CITY. MERGE ONTO CT-15 S/WILBUR CROSS HIGHWAY VIA EXIT #67 (EXIT IS ON LEFT SIDE OF HIGHWAY) TOWARDS I-91 SOUTH/CHARTER OAK BRIDGE/NEW YORK CITY. TAKE THE MIDDLETOWN AVE EXIT #6 TOWARDS CT-17/ NORTH BRANFORD/CT-80. TURN LEFT ONTO MIDDLETOWN AVE (WHICH BECOMES CT-80). THE SITE IS LOCATED 1.1 MILES ON THE LEFT SIDE ON FOXON ROAD.

SIGNATURE BLOCK

SIGNATURE:	DATE:
SITE OWNER	
SPRINT REPRESENTATIVE	
RF ENGINEER	

UNDERGROUND SERVICE ALERT
CALL TOLL FREE:
1-800-922-4455
THREE WORKING DAYS BEFORE YOU DIG

INDEX:

T-1 TITLE SHEET
C-1 SITE PLAN
C-2 ELEVATION & COMPOUND LAYOUT

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

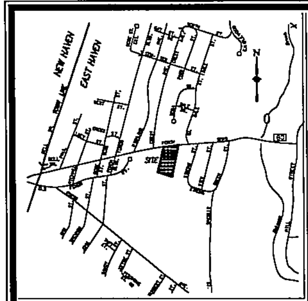
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1



LOCATION MAP 1"=1000'

LEGEND

○	Bush	▭	Mailbox
CB ▭	Catch Basin	MH ○	Manhole
✳	Coniferous Tree	8	Parking Meter
⊙	Deciduous Tree	┤	Sign
GG	Gas Gate	∮	Utility Pole
✧	Hydrant	WG	Water Gate
⌶	Light Pole	Sned	Southern New England Telephone

NOTES:

1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-300b-1 THRU 20-300b-20, AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996. THE TYPE OF SURVEY IS A PROPERTY SURVEY AND A T-2 TOPOGRAPHIC SURVEY. THE BOUNDARY DETERMINATION CATEGORY IS A RESURVEY. THE HORIZONTAL AND VERTICAL ACCURACY CONFORMS TO CLASS A-2 & V-2 ACCURACY.
2. COORDINATES REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) ESTABLISHED WITH GPS.
3. ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) BASED UPON CGS MONUMENT 3345 HOLDING THE PUBLISHED ELEVATION OF 38.05.
4. REFERENCE IS MADE TO THE FOLLOWING MAPS:
   - A. "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY TOWN OF EAST HAVEN FOXON ROAD FROM THE NEW HAVEN TOWN LINE EASTERLY TO MILL ST. ROUTE No. 80", SCALE 1"=40', DATED DECEMBER 29, 1933, REVISED TO JULY 1974, NUMBER 43-03, SHEET 2 OF 2.
   - B. "PROPERTY SURVEY LAND OF R. DOUGLAS MACKEY 840 FOXON ROAD FOXON DISTRICT EAST HAVEN, CONNECTICUT", BY LWF LAND SURVEYING, SCALE 1"=30', DATED FEBRUARY 1988.
   - C. "PERIMETER SURVEY FOX RIDGE STRONG STREET & FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES, SCALE 1"=40', DATED FEBRUARY 26, 1983, REVISED TO NOVEMBER 8, 1984.
   - D. "AS-BUILT GENERAL LOCATION SURVEY PROPERTY OF R.B.M., INC. FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES, SCALE 1"=40', DATED JUNE 4, 1986, REVISED TO DECEMBER 29, 1989.
5. THE PROPERTY OF RONALD J. MAZZUCCO & BENJAMIN MAZZUCCO IS SUBJECT TO A GRANT TO AMERICAN TELEPHONE AND TELEGRAPH COMPANY AS DESCRIBED IN VOLUME 28, PAGE 547 OF THE EAST HAVEN LAND RECORDS.
6. REFERENCE IS MADE TO A VARIANCE RECORDED IN VOLUME 792, PAGE 181 OF THE EAST HAVEN LAND RECORDS.
7. THE PROPERTY IS LOCATED IN A ZONE C DESIGNATION PER FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 090076 0005 C, MAP REVISED MARCH 16, 1983.
8. THE PROPERTY IS LOCATED IN A R-2 RESIDENTIAL DISTRICT.
9. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES, GOVERNMENTAL AGENCIES AND/OR OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO URS CORPORATION AES. THE EXISTENCE, SIZE AND LOCATION OF ALL SUCH FEATURES MUST BE DETERMINED AND VERIFIED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

PARENT PARCEL LEGAL DESCRIPTION

Being comprised of the following four parcels:

East Haven Land Records Volume 750, Page 156.

- North: By Foxon Road, also known as Route 80, 100 feet, more or less;
- East: By land now or formerly of William C. Pratt, 483 feet, more or less;
- South: By land now or formerly of William D. Kittler, 100 feet, more or less;
- West: By land now or formerly of Julia A. Callahan, 483 feet, more or less.

East Haven Land Records Volume 764, Page 68.

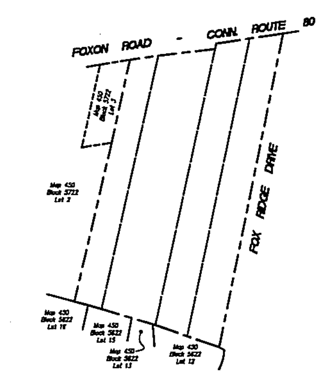
- North: By Foxon Road, 60 feet;
- East: By land now or formerly of Giuseppe Iele and Filomena Iele, 500 feet, more or less;
- South and: In part by land now or formerly of S. Sherman Barnes in part land formerly of the Estate of Thomas Bright, deceased;
- West: By land now or formerly of the Town of East Haven, 500 feet, more or less.

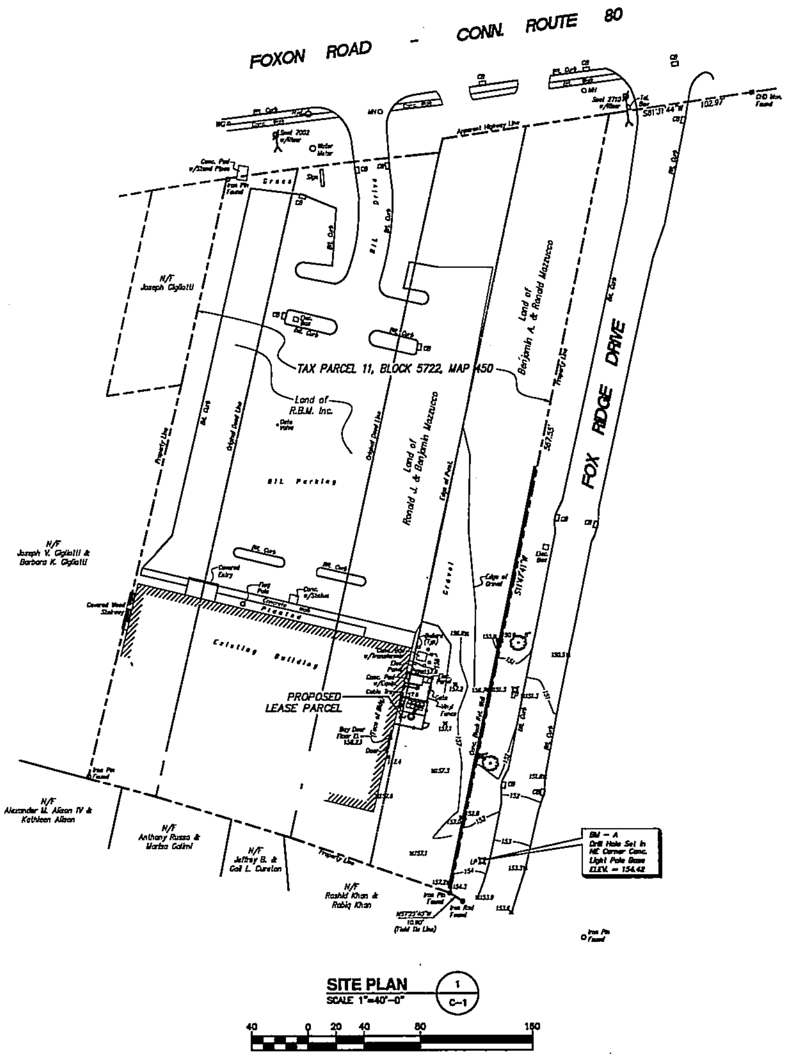
East Haven Land Records Volume 730, Page 74.

- Northerly: By Foxon Road, 50 feet, more or less;
- Easterly: By land now or formerly of the Town of East Haven, 460 feet, more or less;
- Southerly: By land now or formerly of William D. Kittler, 50 feet, more or less;
- Westerly: By land now or formerly of Julia A. Callahan, 440 feet, more or less.

East Haven Land Records Volume 1057, Page 113.

- Northerly: By Foxon Road, also know as Foxon Street, 60 feet, more or less;
- Easterly: By land now or formerly of Giuseppe Iele and Filomena Iele, 500 feet, more or less;
- Southerly: By land now or formerly of S. Sherman Barnes or land formerly of the Estate of Thomas Bright, 60 feet, more or less;
- Westerly: By land now or formerly of Marie Iele Falo, 500 feet, more or less.





URS	Surveying and Mapping by: URS Corporation AES 500 Enterprise Drive, Suite 3B Rocky Hill, Connecticut 06067-4002 Tel. (860) 529-8882		
Scale: 1" = A' Date: B			
Field book # C	Crew Chief D	Project # F	
Search # E	Drawn by H	Checked by	Map File # I

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

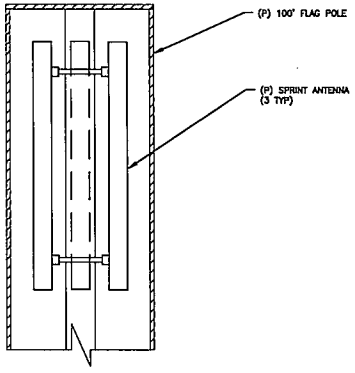
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

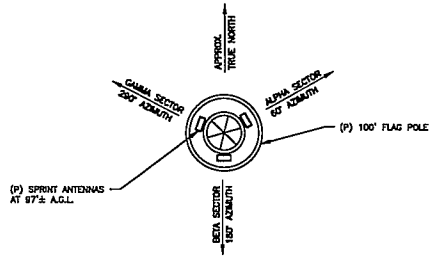
SHEET TITLE:
SITE PLAN

SHEET NUMBER:
C-1



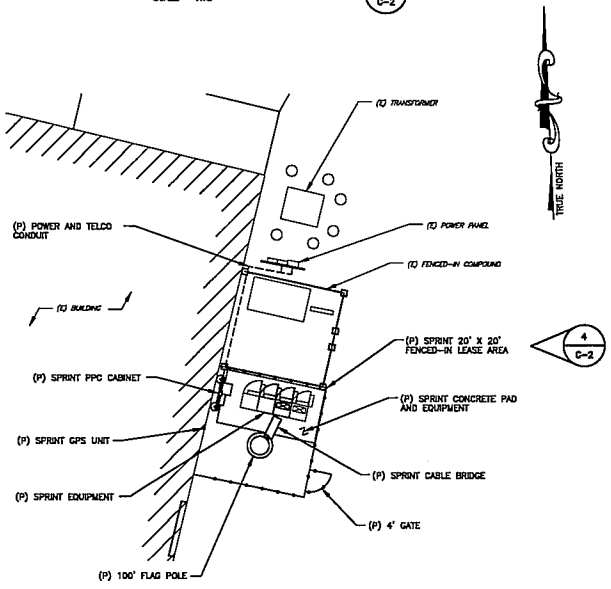
NOTE:
MOUNT ANTENNA IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURE INSIDE FLAG POLE.

ANTENNA MOUNT DETAIL (1 / C-2)
SCALE = NTS



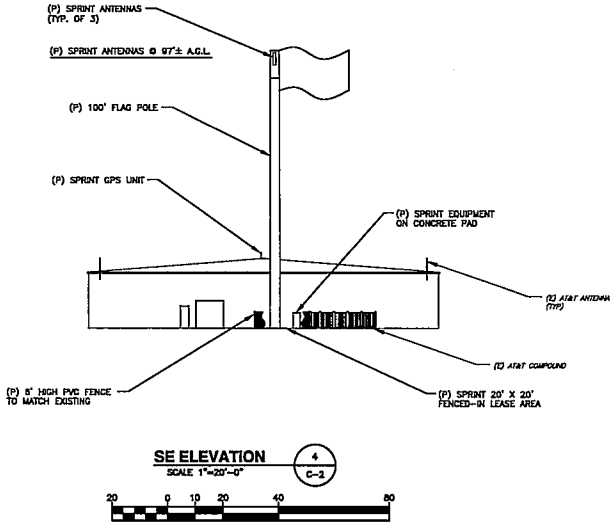
ANTENNA DETAIL (3 / C-2)
SCALE = NTS

NOTE:
-TRUE NORTH TO BE VERIFIED PRIOR TO CONSTRUCTION



LOCUS PLAN (2 / C-2)
SCALE 1"=10'-0"

10 0 5 10 20 40



SE ELEVATION (4 / C-2)
SCALE 1"=20'-0"

20 0 10 20 40 80

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
ELEVATION & COMPOUND LAYOUT

SHEET NUMBER:
C-2

APPENDIX D
SHPO CORRESPONDENCE

EBI CONSULTING

Four A Street, Burlington, MA 01803
TEL 781-273-2500 FAX 781-273-3311
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ATLANTA, GA
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SAN FRANCISCO, CA
SEATTLE, WA
YORK, PA

July 5, 2005

Ms. Jennifer Aniskovich
Executive Director & State Historic Preservation Officer
Connecticut Historical Commission
Amos Bull House
59 South Prospect Street
Hartford, CT 06106

Subject: Submission Packet, FCC Form 620, for proposed New Tower Project
CT60XC953-D/Manhattan Fitness, 836 Foxon Road, East Haven, Connecticut
EBI Project Number: 6105-0461A

EBI CONSULTING (EBI) is preparing an environmental review on behalf of *Sprint PCS* for a telecommunications project located at the property noted above as part of its permit process and regulatory review by the FCC. The review is focused on NEPA compliance and includes an evaluation of whether historic properties or archaeological sites may be affected by the telecommunications facilities proposed for the site under Section 106 of the National Historic Preservation Act.

Based on EBI's review of the characteristics and location of the proposed project, the project does not meet the exclusions stated in the "Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission," dated September 2004, ("Nationwide Agreement"); therefore, the project is required to undergo Section 106 review with the State Historic Preservation Office.

In accordance with the Nationwide Agreement, please find the attached Submission Packet, FCC Form 620, which presents the details on the proposed project as well as efforts that have been taken to identify, assess, and make determinations of effect on the impacts of the proposed project on Historic Properties.

We would appreciate your review of the data for the proposed project presented above and shown on the attached form and attachments. On behalf of *Sprint PCS*, I would appreciate your comments on this proposed telecommunications installation in a letter directed to the address noted above. Please do not hesitate to contact us if you have any questions or concerns on the proposed project or the information contained in this Submission Packet.

Sincerely,

Jessica Kappes
Author/Program Manager

Thomas Dugan
Reviewer/Program Manager
Direct #(617) 715-1855

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

New Tower ("NT") Submission Packet

FCC FORM 620

Introduction

The **NT Submission Packet** is to be completed by or on behalf of Applicants to construct new antenna support structures by or for the use of licensees of the Federal Communications Commission ("FCC"). **The Packet (including Form 620 and attachments) is to be submitted to the State Historic Preservation Office ("SHPO") or to the Tribal Historic Preservation Office ("THPO"), as appropriate, before any construction or other installation activities on the site begin. Failure to provide the Submission Packet and complete the review process under Section 106 of the National Historic Preservation Act ("NHPA")[1] prior to beginning construction may violate Section 110(k) of the NHPA and the Commission's rules.**

The instructions below should be read in conjunction with, and not as a substitute for, the "Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission," dated September 2004, ("Nationwide Agreement") and the relevant rules of the FCC (47 C.F.R. §§ 1.1301-1.1319) and the Advisory Council on Historic Preservation ("ACHP") (36 C.F.R. Part 800).[2]

Exclusions and Scope of Use

The NT Submission Packet should not be submitted for undertakings that are excluded from Section 106 Review. The categories of new tower construction that are excluded from historic preservation review under Section 106 of the NHPA are described in Section III of the Nationwide Agreement.

Where an undertaking is to be completed but no submission will be made to a SHPO or THPO due to the applicability of one or more exclusions, the Applicant should retain in its files documentation of the basis for each exclusion should a question arise as to the Applicant's compliance with Section 106.

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[1] 16 U.S.C. § 470f.

[2] Section II.A.9. Of the Nationwide Agreement defines a "historic property" as: "Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or Native Hawaiian Organization that meet the National Register criteria."

NT SUBMISSION PACKET – FCC FORM 620

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

The NT Submission Packet is to be used only for the construction of new antenna support structures. Antenna collocations that are subject to Section 106 review should be submitted using the Collocation ("CO") Submission Packet (FCC Form 621).

General Instructions: NT Submission Packet

Fill out the answers to Questions 1-5 on Form 620 and provide the requested attachments. Attachments should be numbered and provided in the order described below. For ease of processing, provide the Applicant's Name, Applicant's Project Name, and Applicant's Project Number in the lower right hand corner of each page of Form 620 and attachments.[3]

1. Applicant Information

Full Legal Name of Applicant: *Sprint PCS*

Name and Title of Contact Person: Ethan Gorham, Aerial Spectrum, Inc.

Address of Contact Person (including Zip Code): 341 North Avenue, Wakefield, MA 01880

Phone: (781) 245-6587 Fax: N/A

E-mail address: egorham@aerialspectrum.com

2. Applicant's Consultant Information

Full Legal Name of Applicant's Section 106 Consulting Firm: EBI Consulting

Name of Principal Investigator: Jessica Kappes

Title of Principal Investigator: Program Manager

Investigator's Address: Four A Street

City: Burlington State: MA Zip Code 01803

Phone: (617) 715.1860 Fax: (617) 715-6560

E-mail Address: jkappes@ebiconsulting.com

Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards? [4] No

[3] Some attachments may contain photos or maps on which this information cannot be provided.

[4] The Professional Qualification Standards are available on the cultural resources webpage of the National Park Service, Department of the Interior: <http://www.cr.nps.gov/local-law/arch_stnds_9.htm>. The Nationwide Agreement requires use of Secretary-qualified professionals for identification and

Applicant's Name: Sprint
Project Name: CT60XC953O
Project Number: 61050461

Areas in which the Principal Investigator meets the Secretary of the Interior's Professional Qualification Standards: _____

Other "Secretary of the Interior qualified" staff who worked on the Submission Packet (provide name(s) as well as well as the area(s) in which they are qualified):

-Mr. Robert N. Bartone, M.A. Assistant Director, University of Maine at Farmington, Archaeology Research Center

-Heritage Consultants, LLC, 877 Main Street, Newington, CT

3. Site Information

a. Street Address of Site: 836 Foxon Road (Connecticut State Route 80)

City or Township: East Haven

County / Parish: New Haven County State: CT Zip Code: 06513

b. Nearest Cross Roads: Fox Ridge Drive / Crest Avenue

c. NAD 83 Latitude/Longitude coordinates (to tenth of a second):

N 41° 19' 13.62"; W 72° 51' 33.74"

d. Proposed tower height above ground level:[5] 100 feet; 30.48 meters

e. Tower type:

☐ Guyed lattice tower ☐ self-supporting lattice ☐ monopole

☒ Other (briefly describe tower): telecommunications tower designed to resemble and operate as a flagpole

4. Project Status:[6]

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evaluation of historic properties within the APE for direct effects, and for assessment of effects. The Nationwide Agreement encourages, but does not require, use of Secretary-qualified professionals to identify historic properties within the APE for indirect effects. *See* Nationwide Agreement, §§ VI.D.1.d, VI.D.1.e, VI.D.2.b, VI.E.5.

[5] Include top-mounted attachments such as lightning rods.

a. ☒ Construction not yet commenced;
b. ☐ Construction commenced on [date] _____; or,
c. ☐ Construction commenced on [date] _____ and was completed on [date]

5. Applicant's Determination of Effect:

a. Direct Effects (check one):

i. ☒ No Historic Properties in Area of Potential Effects ("APE") for direct effects;
ii. ☐ "No effect" on Historic Properties in APE for direct effects;
iii. ☐ "No adverse effect" on Historic Properties in APE for direct effects;
iv. ☐ "Adverse effect" on one or more Historic Properties in APE for direct effects.

b. Visual Effects (check one):

i. ☒ No Historic Properties in Area of Potential Effects ("APE") for visual affects;
ii. ☐ "No effect" on Historic Properties in APE for visual effects;
iii. ☐ "No adverse effect" on Historic Properties in APE for visual effects;
iv. ☐ "Adverse effect" on one or more Historic Properties in APE for visual effects.

Certification and Signature

I certify that all representations on this FCC Form 620 and the accompanying attachments are true, correct, and complete.

Signature	July 5, 2005 Date
Jessica Kappes Printed Name	Author/Program Manager Title

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1) AND/ OR FORFEITURE (U.S. Code, Title 47, Section 503).

[6] Failure to provide the Submission Packet and complete the review process under Section 106 of the NHPA prior to beginning construction may violate Section 110(k) of the NHPA and the Commission's rules. *See* Section X of the Nationwide Agreement.

Applicant's Name: Sprint
Project Name: CT60XC953O
Project Number: 61050461

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

Attachments

Provide the following attachments in this order and numbered as follows:

Attachment 1. Résumés / Vitae.

Provide a current copy of the résumé or curriculum vitae for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in the Submission Packet for this proposed collocation.

Resumes/Vitae:

Please see attached Resumes of Principal Investigator and other contributing personnel.

SUMMARY OF RELEVANT EXPERIENCE

Jessica E. Kappes is a Program Manager with over seven years of experience specializing in conducting and managing environmental pre-acquisition assessments/due diligence assignments, and NEPA assessments. In addition, Ms. Kappes has experience in various areas of environmental technical services including subsurface investigations and asbestos/lead/radon assessments, as well as the governing and deliniation of wetland resource areas.

Environmental Site Assessments: Ms. Kappes has conducted hundreds of environmental pre-acquisition assessments/due diligence assignments on various commercial and industrial properties in over 28 states. Additionally, Ms. Kappes has managed the completion of thousands of environmental assessments for leading local and nationwide lending institutions. These assessments were performed to evaluate site conditions, potential off-site liabilities, environmental control systems, asbestos/lead/radon issues, and site remediation costs in order to advise prospective buyers, operators, and owners of potential and existing environmental concerns and liabilities. Portfolio projects have included filling stations/bulk storage facilities, automotive dealerships, industrial manufacturing facilities, swine production facilities, bank-owned real estate, and residential properties.

NEPA Assessments: Ms. Kappes conducts reviews of proposed telecommunications installations throughout the United States, including new tower constructions as well as collocations on existing structures, for various telecommunication clients to ensure they are in compliance with Federal Communications Commission (FCC) requirements under NEPA. These reviews include consultation with federal, state and local agencies and Native American Indian Tribes to identify environmentally and historically sensitive areas and identify possible impacts of telecommunications installations on these sensitive areas.

Technical Environmental Services: Ms. Kappes has conducted various stages of technical investigatons including subsurface investigtaions, remediation projects, state-compliance documentation, environmental compliance audits, and property condition assessments. Ms. Kappes' subsurface investigation experience has included the installation of soil borings and groundwater monitoring wells and sampling of environmental media. In addition, Ms. Kappes has participated in geophysical and topographical surveys.

Conservation Commissioner: Ms. Kappes served as a member of the Swansea Conservation Commission for four years. Ms. Kappes' responsibilites on the commission included overseeing eforcement of the Massachusetts Wetland Protection Act and Rivers Protection Act and implementation of newly developed local wetland bylaws. Within her capacity as a member of the commission, Ms. Kappes gained extensive knowledge working with local townspeople, municipal officials, and developers with enforcing the protection of environmentally sentisitive resource areas.

EDUCATION

B.S. Environmental Engineering, Roger Williams University, Bristol, Rhode Island

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

NIOSH 582 Equivalent Course Accreditation (Air Sampling & Analysis for Asbestos)

Coursework for Professional Certificate in Environmental Site Investigation and Remediation, Northeastern University and understanding the Massachusetts Wetlands Protection Act, Massachusetts Association of Conservation Commissioners

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.5 to 10 hours

Attachment 2. Additional Site Information

Describe any additional structures, access roads, utility lines, fences, easements, or other construction planned for the site in conjunction with the proposed facility

Site Information:

Sprint PCS proposes to construct a 100-foot telecommunications tower, designed to resemble and operate as a flagpole, within a 20-foot by 20-foot fenced compound on the east side and adjacent to an existing single-story commercial building (the Subject Building) located at 836 Foxon Road, East Haven, Connecticut (the Subject Property). Three sectors of panel antennas will be attached to the proposed flagpole at a height of approximately 97 feet above the existing ground surface. *Sprint PCS* equipment including a PPC cabinet and Global Positional system (GPS) unit, will be located atop a concrete pad proposed to be installed on the northern portion of the lease area. Power and telecommunications utility connections are proposed in an area north of the lease area and north of an adjacent fenced compound. A *Sprint PCS* GPS antenna unit is proposed for the peak of the roof on the eastern end of the Subject Property building. The Project Site area will be accessed via the existing paved and gravel-covered parking areas and drives at the Subject Property.

The Subject Property consists of the single-story commercial Subject Building, asphalt-paved parking areas and drives, and grassed areas. Manhattan Fitness, a fitness facility, currently occupies the Subject Property. The Subject Building improves the south central portion of the Subject Property with paved parking areas and drives north of the Subject Building. Gravel covered areas exist east and south of the Subject Building. Grassed areas exist along the northern, eastern and western boundaries of the Subject Property. The Subject Building was constructed after 1991. Historically, a machine shop, a residential dwelling, and undeveloped areas comprised the Subject Property from at least 1934 until at least 1973.

Please refer to the Site Plans for the proposed project, which are included in Attachment 12, Maps.

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3060-1039
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.5 to 10 hours

Attachment 3. Tribal and NHO Involvement

At an early stage in the planning process, the Nationwide Agreement requires the Applicant to gather information from appropriate Indian Tribes or Native Hawaiian Organizations ("NHOs") to assist in the identification of historic properties of religious and cultural significance to them. Describe measures taken to identify Indian tribes and NHOs that may attach religious and cultural significance to historic properties that may be affected by the undertaking within the Areas of Potential Effects ("APE") **for direct and visual effects**. If such Indian tribes or NHOs were identified, list them and provide a summary of contacts by either the FCC, the Applicant, or the Applicant's representative. Provide copies of relevant documents, including correspondence. If no such Indian tribes or NHOs were identified, please explain.

Tribal/NHO Involvement:

EBI completed the Tower Construction Notification System (TCNS) on June 6, 2005. EBI received confirmation of our TCNS submittal on June 10, 2005. Following the 14-day waiting period, EBI will submit follow up consultation letter to interested Native American Indian Tribes and NHOs identified on the TCNS notification. Further, EBI will send any interested Tribe a copy of this Submission Packet and any other requested information.

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3060-1039
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.5 to 10 hours

Attachment 4. Local Government

a. Has any local government agency been contacted and invited to become a consulting party pursuant to Section V.A. of the Nationwide Agreement? If so, list the local government agencies contacted. Provide a summary of contacts and copies of any relevant documents (*e.g.*, correspondence or notices).

b. If a local government agency will be contacted but has not been to date, explain why and when such contact will take place.

Local Government:

EBI understands that representatives of *Sprint PCS* have initiated local regulatory and permitting processes with the appropriate municipal boards and councils. Additionally, the Town of East Haven, Connecticut Historical Commission has been notified of the proposed project and is being sent a copy an invitation to comment on this project (see Attachment 6 section below for contact information).

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.5 to 10 hours

Attachment 5. Public Involvement

Describe measures taken to obtain public involvement in this project (*e.g.*, notices, letters, or public meetings). Provide copies of relevant documentation.

Public Involvement:

EBI understands that all documentation and notices have been supplied to the appropriate Town of East Haven, Connecticut officials and that these documents are available for review at the City Hall. Additionally, a newspaper advertisement will be run in the East Haven Courier notifying the public of the proposed tower installation at this location. Any letter, calls, or emails regarding such notice, which are received by either EBI or Sprint PCS, will be forwarded as an addendum to this submission packet.

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3060-1039
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.5 to 10 hours

Attachment 6. Additional Consulting Parties

List additional consulting parties that were invited to participate by the Applicant, or independently requested to participate. Provide any relevant correspondence or other documents.

Additional Consulting Parties:
No additional Consulting Parties have been identified to date.

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3060-1039
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.5 to 10 hours

Attachment 7. Areas of Potential Effects

a. Describe the APE for direct effects and explain how this APE was determined.

APE for Direct Effects:

The direct APE for this project is limited to areas of the Project Site that will be physically altered by the proposed installation. These areas include the ground surface with the proposed 20-foot by 20-foot lease area at which the telecommunications compound is proposed to be constructed. As of the date of this letter, foundation assessment or study information has not been completed or provided. A flagpole foundation typically extends approximately 15-30 feet below grade. Excavation for a typical concrete pad does not typically extend beyond 10 feet below grade. The below-grade disturbance for the utility conduits will likely not exceed depths of zero to four feet below grade (Attachment 12). Based on the location of the Project Site adjacent to the Subject Building, it is likely that previous ground disturbance in the area of the Project Site has extended to depths of greater than 5 feet below grade for installation of the foundation footings for the Subject Building. A *Sprint PCS* GPS antenna is proposed to be mounted to the peak of the roof at the eastern end of the Subject Building.

b. Describe the APE for visual effects and explain how this APE was determined.

APE for Visual Effects:

The APE for visual effects was determined to be consistent with the presumed APE as specified in the Nationwide Agreement. Because the proposed flagpole will be less than 200 feet in height, the presumed APE includes areas within a ½-mile radius of the proposed tower. Based on EBI's walkover and windshield survey of the proposed Project Site and vicinity, it is not likely that the installation will have a significant visual effect on properties greater than ½-mile away from the proposed installation. The rolling topography of the area, modern development and natural vegetation buffering in the surrounding area will minimize the visibility of the proposed tower from areas greater than ½-mile from the proposed flagpole location.

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3060-1039
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.5 to 10 hours

Attachment 8. Historic Properties Identified in the APE for Visual Effects

a. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for visual effects that is listed in the National Register, has been formally determined eligible for listing by the Keeper of the National Register, or is identified as considered eligible for listing in the records of the SHPO/THPO, pursuant to Section VI.D.1.a. of the Nationwide Agreement.[7]

Historic Properties within the APE for Visual Effects:

Based on Heritage Consultant's review of files maintained by the Connecticut Historical Commission, no Historic Properties were identified within the APE for visual effects.

b. Provide the name and address (including U.S. Postal Service ZIP Code) of each Historic Property in the APE for visual effects, not listed in Attachment 8a, identified through the comments of Indian Tribes, NHOs, local governments, or members of the public. Identify each individual or group whose comments led to the inclusion of a Historic Property in this attachment. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63).

Additional Historic Properties for Visual Effects:

No additional Historic Properties have been identified.

c. For any properties listed on Attachment 8a that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.

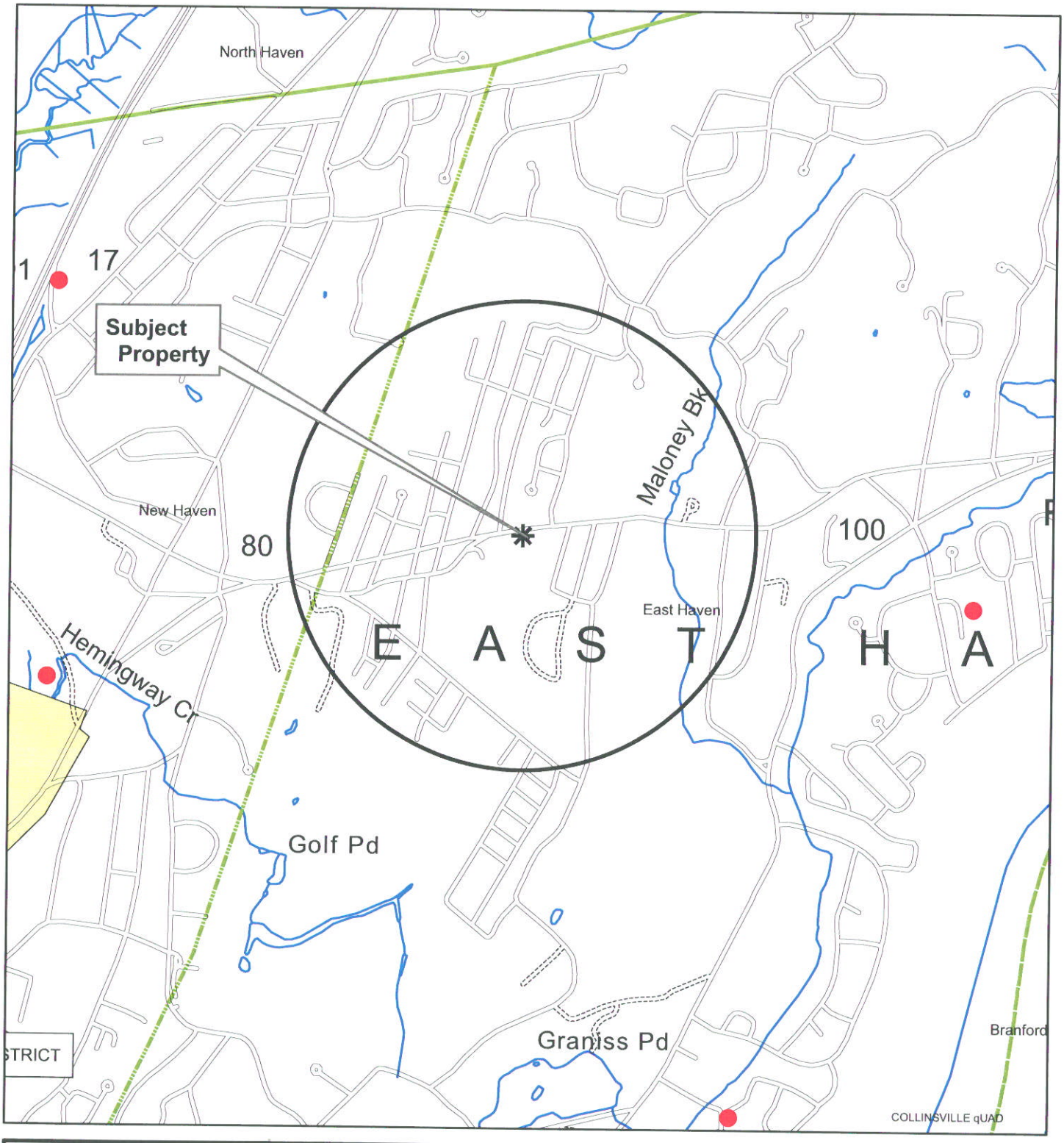
Properties no longer eligible for the National Register:

No Historic Properties have been identified within the APE for Visual Effects.

[7] Section VI.D.1.a. of the Nationwide Agreement requires the Applicant to review publicly available records to identify within the APE for visual effects: i) properties listed in the National Register; ii) properties formally determined eligible for listing by the Keeper of the National Register; iii) properties that the SHPO/THPO certifies are in the process of being nominated to the National Register; iv) properties previously determined eligible as part of a consensus determination of eligibility between the SHPO/THPO and a Federal Agency or local government representing the Department of Housing and Urban Development (HUD); and, v) properties listed in the SHPO/THPO Inventory that the SHPO/THPO has previously evaluated and found to meet the National Register criteria, and that are identified accordingly in the SHPO/THPO Inventory.

PROJECT AREA AND KNOWN CULTURAL RESOURCES

SITE # CT60XC953-D
EAST HAVEN, CONNECTICUT



EBI CONSULTING

N W E S

0 800 1,600 Feet

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Legend

Reported Archaeological Sites
- Historic Site
- Pre Historic Site
- Subject Property

- Dashed
- Solid
- Hydrography Lines

- Towns
- National Register (polygon)
- 1/2 Mile Buffer

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.5 to 10 hours

Attachment 9. Historic Properties Identified in the APE for Direct Effects

a. List all properties identified in Attachment 8a or 8b that are within the APE for direct effects.

Historic Properties within the APE for Direct Effects:

Based on Heritage Consultant's review of files maintained by Connecticut Historical Commission, no Historic Properties were identified within the APE for direct effects.

b. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for direct effects, not listed in Attachment 9a, that the Applicant considers to be eligible for listing in the National Register as a result of the Applicant's research. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63). For each property that was specifically considered and determined not to be eligible, describe why it does not satisfy the criteria of eligibility.

Additional Historic Properties within the APE for Direct Effects:

No additional Historic Properties have been identified.

c. Describe the techniques and the methodology, including any field survey, used to identify historic properties within the APE for direct effects.[8] If no archeological field survey was performed, provide a report substantiating that: i) the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet; or, ii) geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.[9]

Methodology for identifying historic properties within the APE for Direct Effects:

EBI contracted Mr. Robert N. Bartone, M.A. Assistant Director, University of Maine at Farmington, Archaeology Research Center to perform an evaluation of the proposed Project Site for the likelihood of containing archaeological resources. The evaluation for archaeological resources included a review of project plans and an evaluation of land features and documented historic and archaeological sites in the vicinity to determine the likelihood of resources being present in areas to be disturbed by *Sprint PCS*. Please see the attached Letter Report documenting the findings of this project review by a qualified archaeologist. The attached Letter Report concludes that archaeological

[8] Pursuant to Section VI.D.2.a. of the Nationwide Agreement, Applicants shall make a reasonable and good faith effort to identify above ground and archeological historic properties, including buildings, structures, and historic districts, that lie within the APE for direct effects. Such reasonable and good faith efforts may include a field survey where appropriate.

[9] Under Section VI.D.2.d. of the Nationwide Agreement, an archeological field survey is required even if none of these conditions applies, if an Indian tribe or NHO provides evidence that supports a high probability of the presence of intact archeological Historic Properties within the APE for direct effects.

resources are not expected to be impacted by the construction of the proposed flagpole and installation of associated support equipment at the Project Site.

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FARMINGTON
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ARCHAEOLOGY RESEARCH CENTER
DEPARTMENT OF SOCIAL SCIENCE AND BUSINESS
139 QUEBEC STREET
FARMINGTON, MAINE 04938

TELEPHONE 207-778-7012
TOLL-FREE 877-863-2720
FAX NUMBER 207-778-7024
ARCHAEOLOGY.UMF.MAINE.EDU
ARC@UMF.MAINE.EDU

Jessica E. Kappes
Program Manager
EBI Consulting
Four A. Street
Burlington, MA 01803

June 3, 2005

RE: EBI Project 611050461, Manhattan Fitness Facility Archaeological Desk Review

Dear Jessica:

This letter summarizes the results of the University of Maine at Farmington Archaeology Research Center (UMF ARC) archaeological desk review of the proposed Manhattan Fitness Facility Project (EBI Project # 61050461). The desk review was conducted on behalf of EBI Consulting for a proposed Sprint flagpole installation with attached antennae at 836 Foxon Road, East Haven, Connecticut. The flagpole is to measure 100 ft (30.48 m) in height and is to be constructed immediately adjacent to an existing building within a 20 x 20 foot (6.1 m x 6.1m) lease area that will also contain equipment cabinets. Project effects are also to include construction of a cement equipment pad and a fence within the lease area.

This desk review is based on information provided by EBI Consulting including project plans and location maps, Sanborn Insurance Maps (1950 and 1973), the 1859 Clark and Tackabury historic map of the general project area, current photographs of the project area from various views, and a review of the Connecticut SHPO state site files. It should be noted that this review is for areas within the APE for direct effects and does not cover visual effects. Implementation of the Tribal participation/consultation process and the results of Indian Tribe participation, if any, are not included in this review.

The archaeological review process for this project is mandated by the Section 106 of the National Historic Preservation Act of 1966 (NHPA) as outlined in the recent, January 4, 2005, Federal Communications Commission (FCC) National Programmatic Agreement (47 CFR Part 1), which was implemented in an effort to tailor the Section 106 process in the communications context in order to improve compliance and the review process for construction of towers and other Commission undertakings. The results of this desk review will have to be approved by the Connecticut State Historic Preservation Office.

The broad project area is generally sensitive for the presence of Native American cultural resources given its setting in proximity to Maloney Brook (within approximately 500 meters) which flows southerly to join the Farm River and which drains into Long Island Sound approximately 8.0-9.0 km to the south. The project area is also in close proximity to the Quinnipiac River and New Haven Harbor, which lies approximately 2.0 km to the west. Although no prehistoric archaeological sites are recorded within a ½ mile radius of the project area, several sites are located within a few miles attesting to the general sensitivity. The broad area is also sensitive for historic Euroamerican cultural resources.

Despite the general archaeological sensitivity of the area, after review of the provided information we conclude that the project area as described is unlikely to adversely effect significant cultural resources/historic properties for the following reasons:

- Current photographs and project plans indicate that the project area is apparently located in a previously disturbed area, immediately adjacent to an existing building, within a paved area.

- The project landform is non-depositional therefore deeply buried cultural deposits are unlikely to be present and any 20th century and/or contemporary construction activity would have likely jeopardized potentially significant cultural resources that may have been present.

- Review of the 1859 Clark and Tackabury map indicates that no structures are present in the immediate project area.

- The review of the Connecticut SHPO state site files indicates that no known historic properties or archaeological sites are present within a ½ mile (.80 km) radius of the project.

This desk review was conducted in a manner to best reflect the goals and purposes of the recent Federal Communications Commission National Programmatic Agreement and no further archaeological work is recommended for the project prior to construction. Please contact us if you have any questions or comments and thank you for the opportunity to conduct this review.

Sincerely,

Robert N. Bartone, M.A., Assist. Director
UMF Archaeology Research Center

Ellen R. Cowie, Ph.D., Director,
UMF Archaeology Research Center

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

Attachment 10. Effects on Identified Properties

For each property identified as a Historic Property in Attachments 8 and 9:

a. Indicate whether the Applicant believes the proposed undertaking would have a) no effect; b) no adverse effect; or, c) an adverse effect. Explain how each such assessment was made. Provide supporting documentation where necessary.

Effects of Project on Historic Properties:

No historic properties were identified within the APE of visual or direct effects.

b. Provide copies of any correspondence and summaries of any oral communications with the SHPO/THPO.

Correspondence with SHPO/THPO related to this project:

None performed to date.

c. Describe any alternatives that have been considered that might avoid, minimize, or mitigate any adverse effects. Explain the Applicant's conclusion regarding the feasibility of each alternative.

Alternatives considered to avoid adverse effects:

No adverse effects are expected as a result of the proposed installation.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

Attachment 11. Photographs

Except in cases where no Historic Properties were identified within the Areas of Potential Effects, submit photographs as described below. Photographs should be in color, marked so as to identify the project, keyed to the relevant map (*see* Item 12 below) or text, and dated; the focal length of the lens should be noted. The source of any photograph included but not taken by the Applicant or its consultant (including copies of historic images) should be identified on the photograph.

a. Photographs taken from the tower site showing views from the proposed location in all directions. The direction (*e.g.*, north, south, etc.) should be indicated on each photograph, and, as a group, the photographs should present a complete (360 degree) view of the area around the proposed tower.

b. Photographs of all listed and eligible properties within the Areas of Potential Effects.

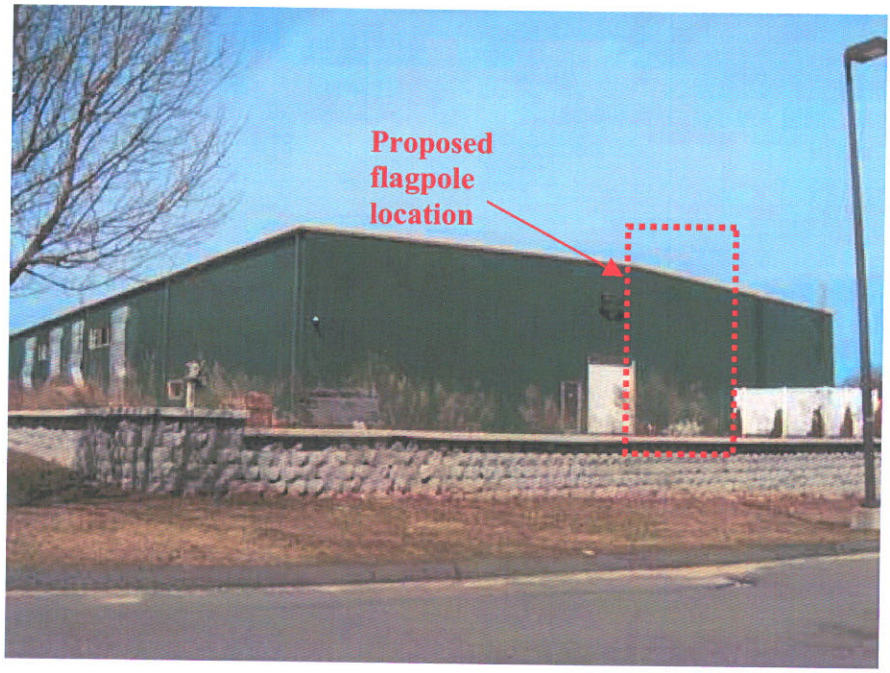
c. If any listed or eligible properties are visible from the proposed tower site, photographs looking at the tower site from each historic property. The approximate distance in feet (meters) between the site and the historic property should be included.

d. Aerial photos of the APE for visual effects, if available.

Photographs:

Please see the attached Photographs, which were taken by EBI Consulting staff on April 11, 2005, unless otherwise noted. A photograph location map is included in Attachment 12, Maps.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours



1. View looking east towards the Subject Property and Building and the proposed flagpole location from Fox Ridge Drive.

2. View looking northwest towards the Subject Property and the proposed flagpole location (on east side of Subject Building) from Fox Ridge Drive.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

3. View looking south towards the eastern end of the Subject Building.

4. View looking south across the Subject Property towards the Subject Building.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

5. View looking southeast across the Subject Property. Note: the northeast corner of the Subject Building is visible on the right side of the photograph.

6. View looking south across the Subject Property towards the Subject Building.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

7. Additional view looking south across the Subject Property towards the Subject Building.

8. View looking southwest across the Subject Property.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

Attachment 12. Maps

Include one or more 7.5-minute quad USGS topographical maps that:

a. Identify the Areas of Potential Effects for both direct and visual effects. If a map is copied from the original, include a key with name of quad and date.

b. Show the location of the proposed tower site and any new access roads or other easements including excavations.

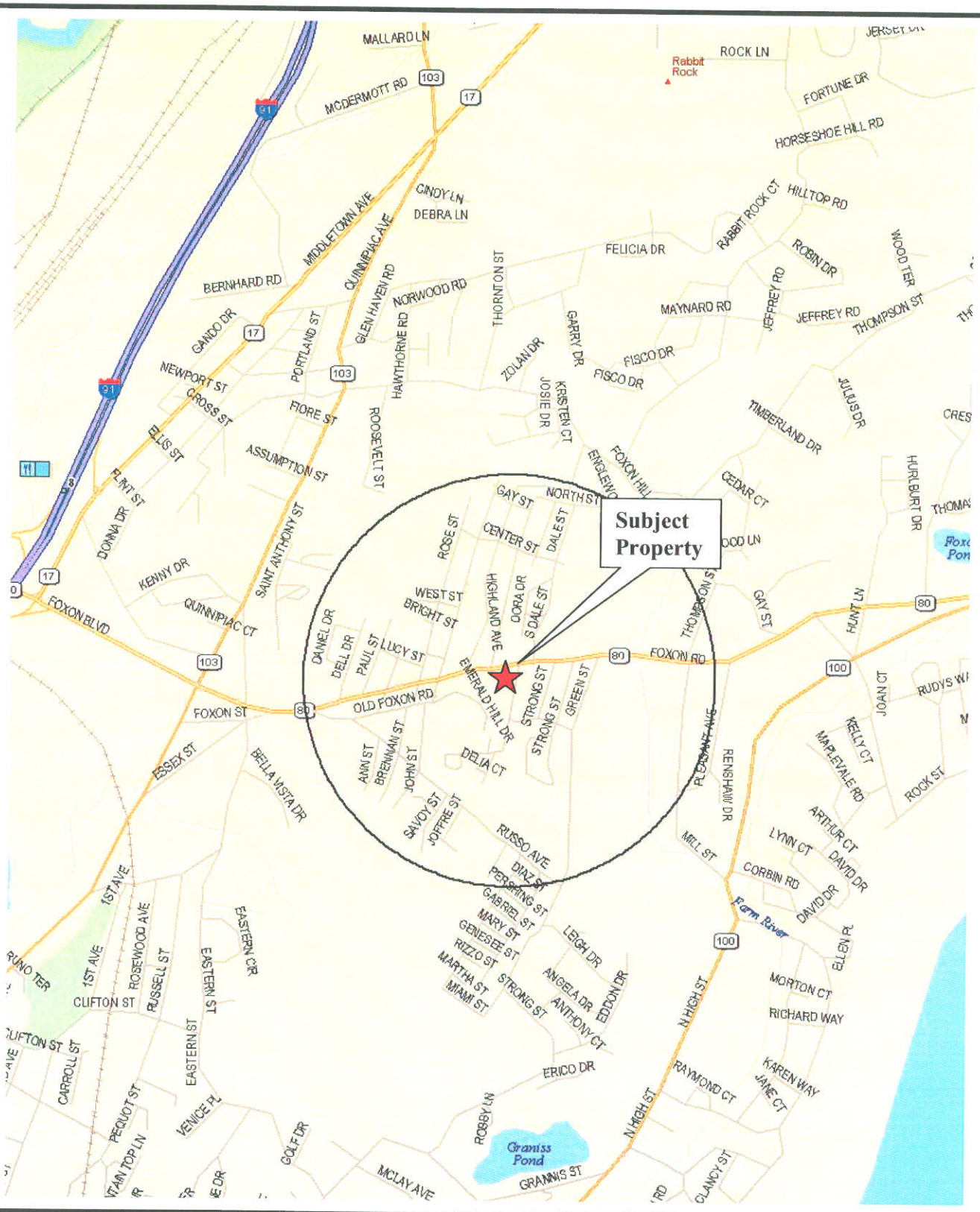
c. Show the locations of each property listed in Attachments 8 and 9.

d. Include keys for any symbols, colors, or other identifiers.

Maps:

Attached maps include a Street Map and Topographic Map showing the location of the proposed Project Site (Figures 1 and 2). Also attached are a Site Sketch (Figure 3), a Photo-location Map (Figure 4), and detailed Site Plans/Lease Exhibits provided by the project proponent.

The APE for Direct Effects is identified on the attached Site Plans.
The APE for Visual Effects is identified on the attached Street Map (Figure 1).
The location of the proposed collocation site and any related excavations are shown on the Site Plans/Lease Exhibits.

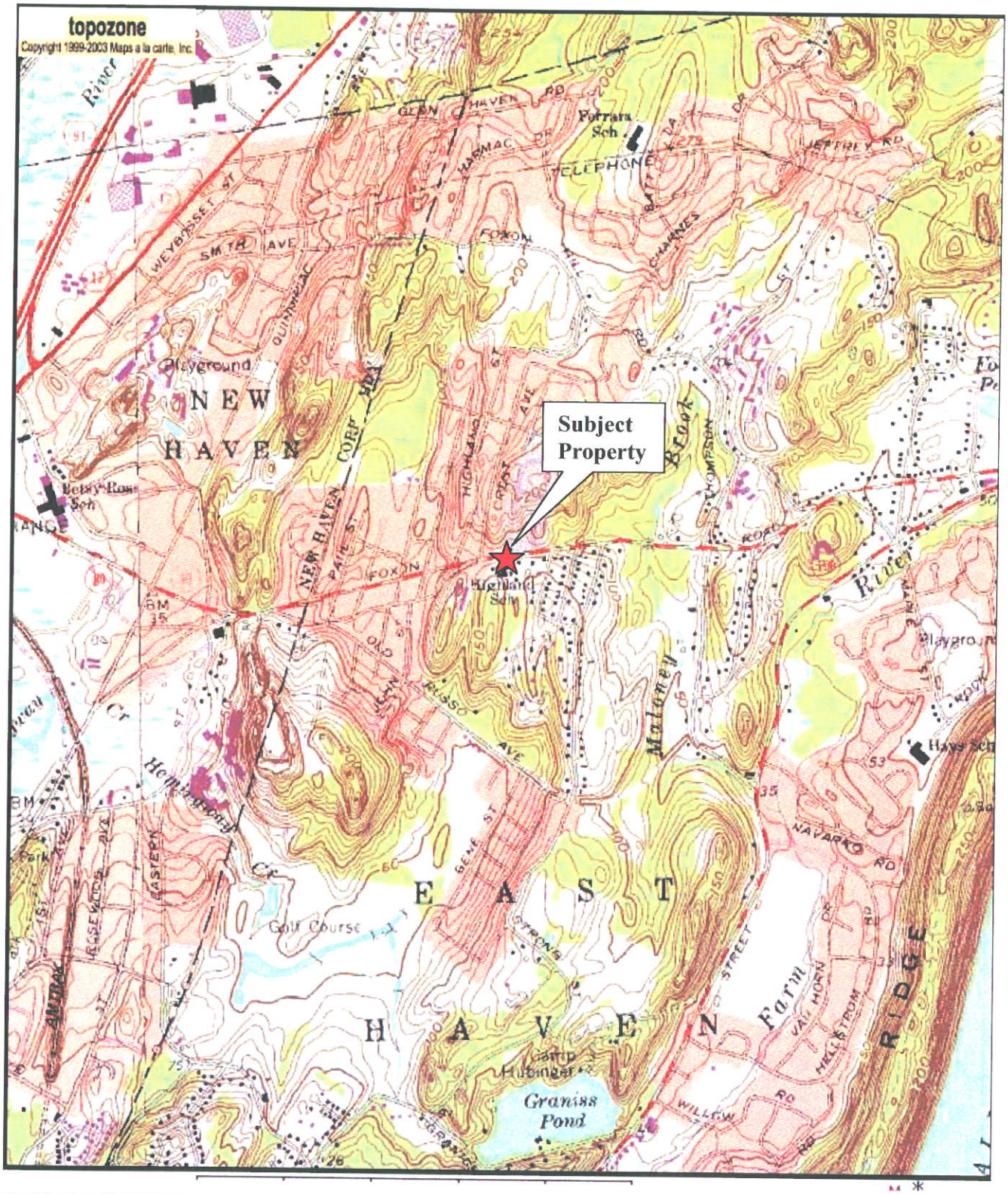


EBI CONSULTING

Figure 1: Location Map

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N



EBI CONSULTING

A portion of the 1984, Branford, CT
USGS 7.5x15 Minute Quadrangle Scale 1:24,000

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Figure 2: Locus Map

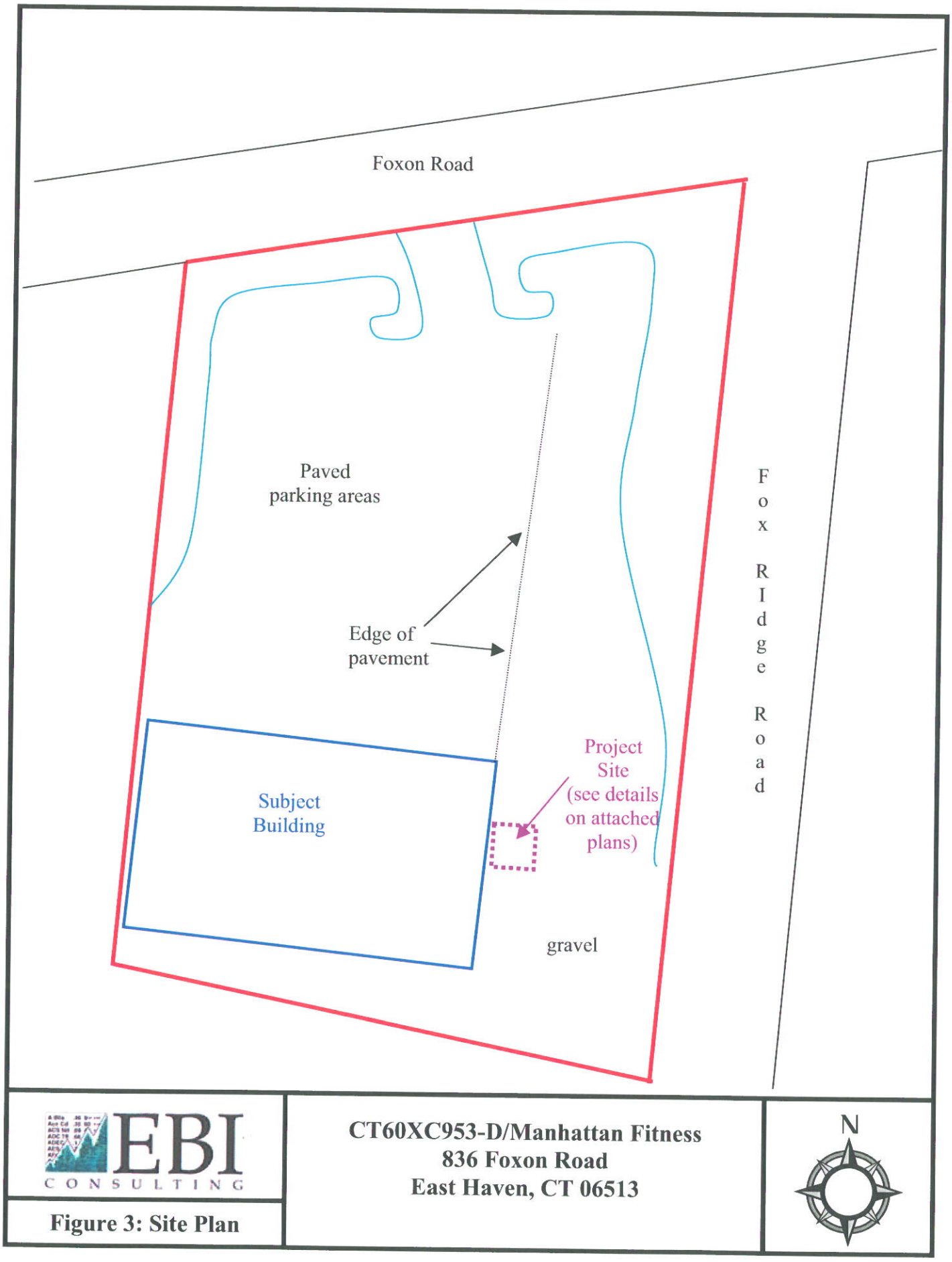
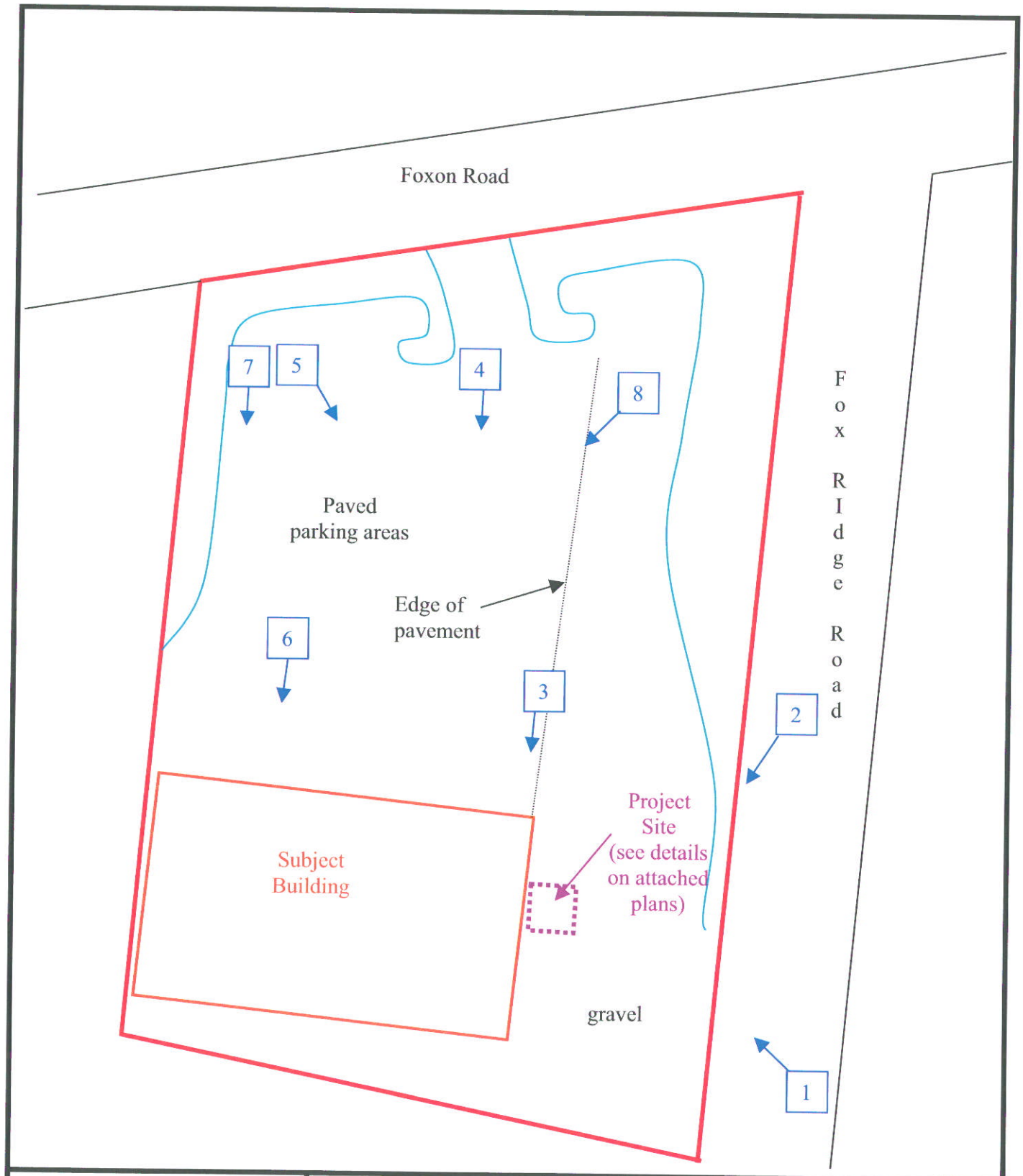


Figure 3: Site Plan



EBI CONSULTING

Figure 3: Photo Location Map

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Sprint

MANHATTAN FITNESS
836 FOXON ROAD
EAST HAVEN, CT 06513

CASCADE NUMBER: CT60XC953-D

SITE DESCRIPTION:

PROPOSED TELECOMMUNICATIONS SITE TO CONSIST OF A 20'x20' FENCED IN COMPOUND AREA. THE COMPOUND WILL ENCLOSE THE SPRINT EQUIPMENT AND A PROPOSED 100'± FLAG POLE. POWER AND TELCO CONNECTIONS WILL GO TO THE EXISTING POWER PANEL AND TELCO DEMARK LOCATED IN THE AT&T COMPOUND AREA WHICH IS NEXT TO THE PROPOSED SITE.

PROJECT SUMMARY:

APPLICANT:
SPRINT
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

SITE NAME:
MANHATTAN FITNESS

CASCADE NUMBER:
CT60XC953-D

PROPERTY OWNER:
RBM INC.
BEN MAZZUCCO
836 FOXON ROAD
EAST HAVEN, CT 06513

CENTER OF ANTENNA ARRAY
LATITUDE: 41°19'13.62"
LONGITUDE: 72°51'33.74"

ZONING CLASSIFICATION:
(CD)

ZONING JURISDICTION:
TOWN OF EAST HAVEN, CT
NEW HAVEN COUNTY

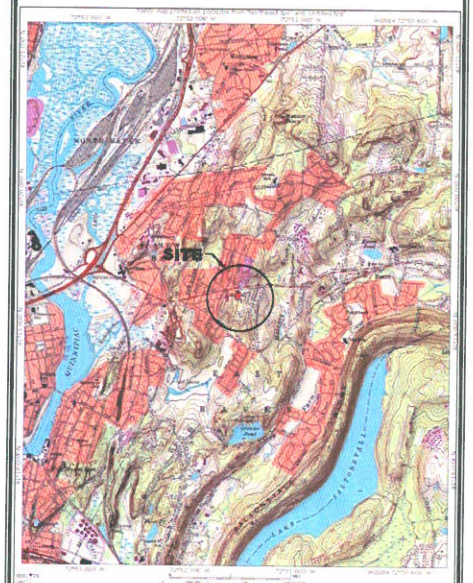
CONSULTANTS:

ENGINEERING:

AERIAL SPECTRUM, INC.
341 NORTH AVE.
WAKEFIELD, MA 01880

TEL. (781)245-6388
FAX. (781)245-4010
CONTACT: EAMON T. KERNAN, P.E.

LOCATION KEY MAP



DIRECTIONS TO SITE:

FOLLOW RTE. I-95 SOUTH TO EXIST #25 (I-90/MASS PIKE). MERGE ONTO I-90 W/MASS PIKE TOWARD NEW YORK/SPRINGFIELD/FRAMINGHAM. MERGE ONTO I-84 WEST VIA EXIT #9 TOWARDS HARTFORD/NEW YORK CITY. MERGE ONTO CT-15 S/WILBUR CROSS HIGHWAY VIA EXIT #67 (EXIT IS ON LEFT SIDE OF HIGHWAY) TOWARDS I-91 SOUTH/CHARTER OAK BRIDGE/NEW YORK CITY. TAKE THE MIDDLETOWN AVE EXIT #6 TOWARDS CT-17/ NORTH BRANFORD/CT-80. TURN LEFT ONTO MIDDLETOWN AVE (WHICH BECOMES CT-80). THE SITE IS LOCATED 1.1 MILES ON THE LEFT SIDE ON FOXON ROAD.

SIGNATURE BLOCK

SIGNATURE:	DATE:
SITE OWNER	
SPRINT REPRESENTATIVE	
RF ENGINEER	

UNDERGROUND SERVICE ALERT
CALL TOLL FREE:
1-800-922-4455
THREE WORKING DAYS BEFORE YOU DIG

INDEX:

T-1 TITLE SHEET
C-1 SITE PLAN
C-2 ELEVATION & COMPOUND LAYOUT

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM INCORPORATED
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

STATE OF CONNECTICUT EAMON T. KERNAN LICENSED PROFESSIONAL ENGINEER

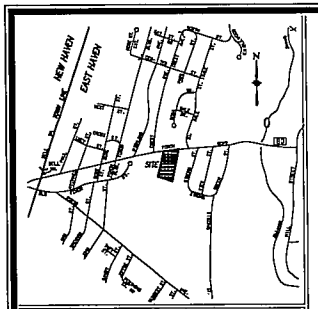
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1



LOCATION MAP 1"=1000'

LEGEND

Bush		Mailbox	
Catch Basin	MH	Manhole	
Coniferous Tree		Parking Meter	
Deciduous Tree		Sign	
Gas Gate		Utility Pole	
Hydrant		Water Gate	
Light Pole	Shot	Southern New England Telephone	

NOTES:

1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-300b-1 THRU 20-300b-20, AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996. THE TYPE OF SURVEY IS A PROPERTY SURVEY AND A 1-2 TOPOGRAPHIC SURVEY. THE BOUNDARY DETERMINATION CATEGORY IS A RESURVEY. THE HORIZONTAL AND VERTICAL ACCURACY CONFORMS TO CLASS 1-2 & V-2 ACCURACY.
2. COORDINATES REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) ESTABLISHED WITH GPS.
3. ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) BASED UPON CGS MONUMENT 2243 HOLDING THE PUBLISHED ELEVATION OF 38.05.
4. REFERENCE IS MADE TO THE FOLLOWING MAPS:
   A. "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY TOWN OF EAST HAVEN FOXON ROAD FROM THE NEW HAVEN TOWN LINE EASTERLY TO MILE 3.5 ROUTE No. 80", SCALE 1"=40', DATED DECEMBER 28, 1933, REVISED TO JULY 1974, NUMBER 43-81, SHEET 3 OF 3.
   B. "PROPERTY SURVEY LAND OF R. DOUGLAS MACKEY END FOXON ROAD FOXON DISTRICT EAST HAVEN, CONNECTICUT, BY LNF LAND SURVEYING, SCALE 1"=30', DATED FEBRUARY 1998.
   C. "PERIMETER SURVEY FOX RIDGE STRONG STREET & FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES, SCALE 1"=40', DATED FEBRUARY 26, 1993, REVISED TO NOVEMBER 6, 1994.
   D. "AS-BUILT GENERAL LOCATION SURVEY PROPERTY OF R.B.M., INC. FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES SCALE 1"=40', DATED JANE 4, 1996, REVISED TO DECEMBER 20, 1996.
5. THE PROPERTY OF RONALD J. MAZZUCCO & BENJAMIN MAZZUCCO IS SUBJECT TO A GRANT TO AMERICAN TELEPHONE AND TELEGRAPH COMPANY AS DESCRIBED IN VOLUME 251, PAGE 547 OF THE EAST HAVEN LAND RECORDS.
6. REFERENCE IS MADE TO A VARIANCE RECORDED IN VOLUME 793, PAGE 181 OF THE EAST HAVEN LAND RECORDS.
7. THE PROPERTY IS LOCATED IN A ZONE C DESIGNATION PER FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 090078 0005 C, MAP REVISED MARCH 16, 1983.
8. THE PROPERTY IS LOCATED IN A R-2 RESIDENTIAL DISTRICT.
9. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS SHOWN HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES, GOVERNMENTAL AGENCIES AND/OR OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO URS CORPORATION AES. THE EXISTENCE, SIZE AND LOCATION OF ALL SUCH FEATURES MUST BE DETERMINED AND VERIFIED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

PARENT PARCEL LEGAL DESCRIPTION

Being comprised of the following four parcels:

East Haven Land Records Volume 750, Page 154.

North: By Foxon Road, also known as Route 80, 102 feet, more or less;
East: By land now or formerly of William C. Pratt, 463 feet, more or less;
South: By land now or formerly of William D. Kittler, 100 feet, more or less;
West: By land now or formerly of John A. Calabrese, 463 feet, more or less.

East Haven Land Records Volume 764, Page 68.

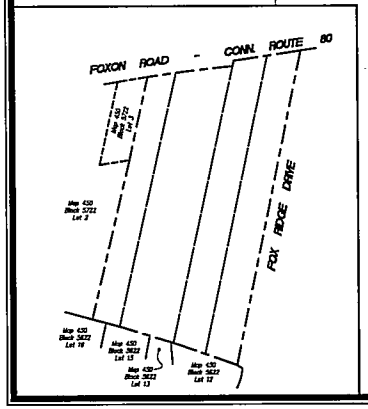
North: By Foxon Road, 60 feet;
East: By land now or formerly of Giuseppe Mele and Filomena Mele, 500 feet, more or less;
South: In part by land now or formerly of S. Sherman Barnes In part land formerly of the Estate of Thomas Bright, deceased;
West: By land now or formerly of the Town of East Haven, 500 feet, more or less.

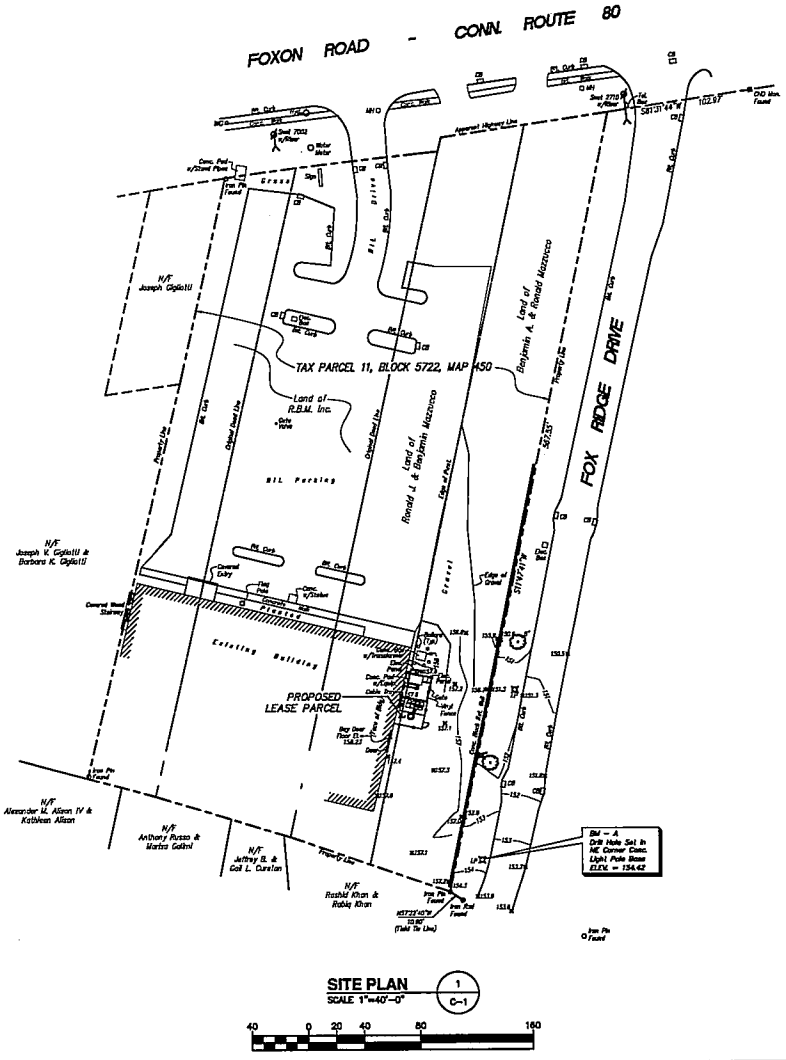
East Haven Land Records Volume 790, Page 74.

Northerly: By Foxon Road, 50 feet, more or less;
Easterly: By land now or formerly of the Town of East Haven, 460 feet, more or less;
Southerly: By land now or formerly of William D. Kittler, 50 feet, more or less;
Westerly: By land now or formerly of John A. Calabrese, 440 feet, more or less.

East Haven Land Records Volume 1257, Page 113.

Northerly: By Foxon Road, also known as Foxon Street, 60 feet, more or less;
Easterly: By land now or formerly of Giuseppe Mele and Filomena Mele, 500 feet, more or less;
Southerly: By land now or formerly of S. Sherman Barnes or land formerly of the Estate of Thomas Bright, 60 feet, more or less;
Westerly: By land now or formerly of Maria Mele Falla, 500 feet, more or less.





SITE PLAN 1 / C-1
SCALE 1"=40'-0"

40 0 20 40 80 160

URS
Scale: 1" = A'
Date: B

Surveying and Mapping by:
URS Corporation AES
500 Enterprise Drive, Suite 3B
Rocky Hill, Connecticut 06067-4002
Tel. (860) 529-8882

Field Book #	Crew Chief	Project #
C	D	F
Search #	Drawn by	Checked by	Map File #
E	H		I

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

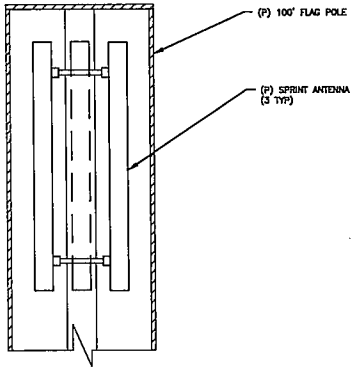
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

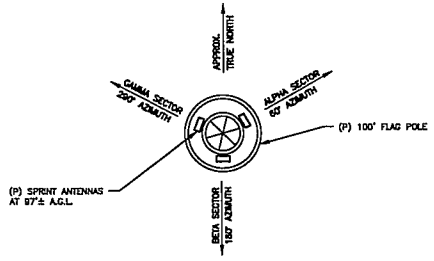
SHEET TITLE:
SITE PLAN

SHEET NUMBER:
C-1



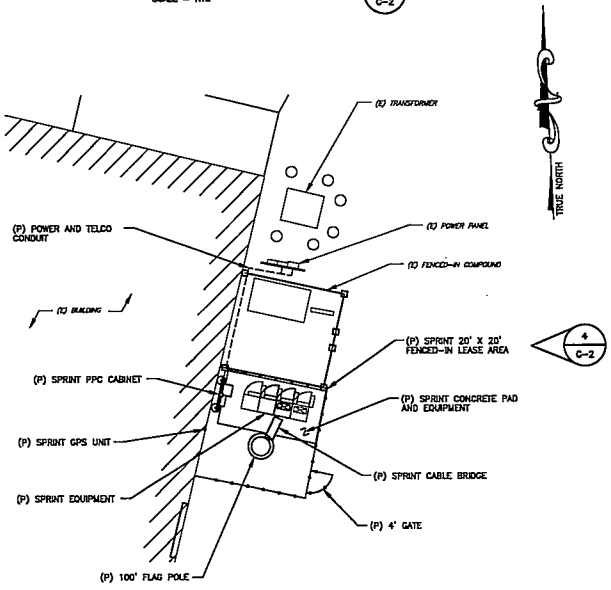
NOTE:
MOUNT ANTENNA IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURE INSIDE FLAG POLE.

ANTENNA MOUNT DETAIL (1 / C-2)
SCALE = NTS



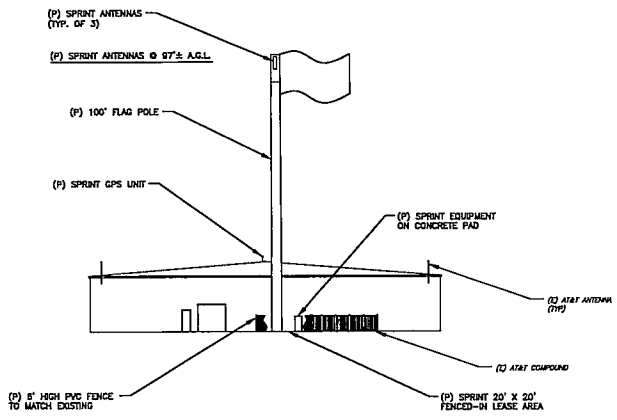
ANTENNA DETAIL (3 / C-2)
SCALE = NTS

NOTE:
-TRUE NORTH TO BE VERIFIED PRIOR TO CONSTRUCTION



LOCUS PLAN (2 / C-2)
SCALE 1"=10'-0"

10 0 5 10 20 40



SE ELEVATION (4 / C-2)
SCALE 1"=20'-0"

20 0 10 20 40 60

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
ELEVATION & COMPOUND LAYOUT

SHEET NUMBER:
C-2

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

Attribution and Bibliographic Standards. All reports included in the Submission Packet should be footnoted and contain a bibliography of the sources consulted.

a. Footnotes may be in a form generally accepted in the preparer's profession so long as they identify the author, title, publisher, date of publication, and pages referenced for published materials. For archival materials/documents/letters, the citation should include author, date, title or description and the name of the archive or other agency holding the document.

b. A bibliography should be appended to each report listing the sources of information consulted in the preparation of the report. The bibliography may be in a form generally accepted in the preparer's profession.

References:

USGS Topographic Map, Brandford, Connecticut, dated 1984.

National Park Service, National Register of Historic Places, National Register Information Systems website (http://www.cr.nps.gov/nr/research/), reviewed March 23, 2005.

Aerial Spectrum, Inc.: Site Plans (3 Sheets), RE: Manhattan Fitness, 836 Foxon Road, East Haven, CT 06513, Cascade Number CT60XC953-D, prepared for *Sprint PCS*, dated December 10, 2004.

Heritage Consultants, Inc.: Project Area and Known Cultural Resources Map, completed April 20, 2005.

Mr. Robert N. Bartone, M.A., Assistant Directory, University of Maine at Farmington, Archaeology Research Center, Department of Social and Science and Business, 139 Quebec Street, Farmington, ME 04938; Telephone (207) 778-7012; Facsimile (207) 778-7024.

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The FCC is authorized under the Communications Act of 1934, as amended, to collect the personal information we request in this form. We will use the information provided in the application to determine whether approving this application is in the public interest. If we believe there may be a violation or potential violation of a FCC statute, regulation, rule or order, your application may be referred to the Federal, state or local agency responsible for investigating, prosecuting, enforcing or implementing the statute, rule, regulation or order. In certain cases, the information in your application may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; (b) any employee of the FCC; or (c) the United States Government is a party to a proceeding before the body or has an interest in the proceeding. In addition, all information provided in this form will be available for public inspection.

If you owe a past due debt to the federal government, any information you provide may also be disclosed to the Department of Treasury Financial Management Service, other federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide this information to these agencies through the matching of computer records when authorized.

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

If you do not provide the information requested on this form, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

We have estimated that each response to this collection of information will take an average of .50 to 10 hours. Our estimate includes the time to read the instructions, look through existing records, gather and maintain the required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-1039), Washington, DC 20554. We will also accept your comments via the Internet if your send them to Judith-B.Herman@fcc.gov. Please DO NOT SEND COMPLETED APPLICATIONS TO THIS ADDRESS. Remember - you are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number of if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-1039.

Connecticut Commission on Culture & Tourism

Historic Preservation & Museum Division

59 South Prospect Street
Hartford, Connecticut
06106

(v) 860.566.3005
(f) 860.566.5078

July 6, 2005

Ms. Jessica Kappes
EBI Consulting
Four A Street
Burlington, MA 01803

Subject: Telecommunications Facilities
836 Foxon Road
East Haven, CT
EBI #6105-0461A, CT60XC953-D/Manhattan Fitness

Dear Ms. Kappes:

The State Historic Preservation Office has reviewed the above-named project. This office expects that the proposed undertaking will have no effect on historic, architectural, or archaeological resources listed on or eligible for the National Register of Historic Places.

In the opinion of the State Historic Preservation Office, the proposed telecommunications facilities will have no effect on properties of traditional cultural importance to Connecticut's Native American community.

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

We recommend that the responsible agency provide concerned citizens with the opportunity to review and comment upon the proposed undertaking in accordance with the National Historic Preservation Act and the Connecticut Environmental Policy Act.

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

Sincerely,

J. Paul Loether
Division Director and Deputy
State Historic Preservation Officer

An Affirmative Action
Equal Opportunity Employer

dirt road off of South End Road.

Both officers walked down the dirt road and when they were approximately 1000 feet in from South End Road, they came upon Britton, who was unloading all the debris from the back of the truck and tossing them in a pile in the brush. Furthermore, the officers observed several other piles of similar debris in the brush where Britton was dumping his load.

as to what he was doing, he told the officers that he had been given permission to dump there. However, the officers knew this was not true, because the area where he was dumping was owned by Tweed Airport or the Town of East Haven.

The officers ordered Britton to put all the debris that he had just dumped back on his truck, then they placed him under arrest for illegal dumping. Additionally, check on the truck, they discovered that the truck was displaying plates that did not belong on it. Britton was then charged with misuse of marker plates. The truck was towed and Britton was transported to police headquarters. He was released on a $2,500 bond and is scheduled to appear at GA 23 on July 22.

LEGAL NOTICE

Sprint PCS is proposing to construct a new telecommunications tower located at 836 Foxon Road, East Haven, Connecticut. The new facility will consist of the 100-foot tower, designed to resemble and operate as a flagpole, and associated telecommunications equipment with a 20-foot by 20-foot compound located to the east of the existing commercial building at the property. Any interested party wishing to submit comments regarding the potential effects the proposed facility may have on any historic property may do so by sending comments to: Ms. Jessica Kappes, Program Manager, EBI Consulting, 4 A Street, Burlington, MA 01803.

NOTICE OF A REGULAR MEETING

The town of East Haven, Zoning Board of Appeals, hereby gives notice of a regularly scheduled meeting to be held on Thursday, July 21, 2005 at 7:30 P.M. at the East Haven Community (Senior) Center, 91 Taylor Ave., East Haven to consider the following variance applications:

05-039 Applicant: Doreen & Josh Mosko; Property Affected: 35 Caroline Rd. Tabled from June 16th meeting.

05-040 Applicant: Gale C. Silverburg; Property Affected: 358 Cosey Beach Ave; Zone R-3. Seeking to construct an addition on the east side. Variance required: Section 44.7 (enlargement).

05-041 Applicant: Frank Cimilluca & Linda Burns; Property Affected: 68 Ralphs Ln; Zone: R-3. Seeking to install a 16' x 14' sunroom. Variances required: Schedule B, Line 9:3 Feet (east).

05-042 Applicant: Mary & Salvatore De Maio; Property Affected: 54 Vista Dr; Zone R-2. Seeking to Construct a side addition and handicap ramp. Variances Required: Sechdule B, Line 7:5 Feet; Line 9:14 Feet. (west) Section 44.7 (enlargement).

05-043 Applicant: Joseph & Elizabeth Vellali; Property Affected: 12 Coe Ave; Zone R-1. Seeking to construct an attached 2 car garage. Variances required: Schedule B, Line 7:8 Feet. (Bradford Ave.); Line 8:9 Feet.

05-044 Applicant: Michael Como; Property Affected: 175 Borrman Rd; Zone R-2. Seeking to build a 2 car detached garage. Variances required: Schedule B, Line 9:13 Feet (north).

05-045 Applicant: John & Josephine Farley; Property Affected: 67 Taylor Ave; Zone R-1. Seeking to build a rear addition. Variances required: Schedule B, Line 9:6 Feet (so. West); Line 11:12 per cent.

05-046 Applicant: Gerald Bowman; Property Affected: 4 Morris Rd; Zone R-4; [illegible]

New Schedule for St. Vincent de Paul Pre-K Program

St. Vincent de Paul School Pre-Kindergarten Program now offers both a five-day session (Monday to Friday mornings) or a three-day session (Monday, Wednesday, and Friday afternoons). For info, call 203-467-1606.

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37 year-old woman of Meadow eet was charged with driving an improper lane and operat- with a suspended or revoked nse of registration.

A 22 year-old man of North nford was charged with reck- driving.

A 37 year-old man of Strong eet was charged with second ree breach of peace and third ree assault.

An 18 year-old man of Louisi- a was charged with operating unregistered motor vehicle, suse of plates, and driving hout insurance.

onday, July 4

A 25 year-old man of Canna ive was charged with operating unregistered motor vehicle.

A 23 year-old man of Thompson reet was charged with operat- a motorcycle without a helmet d driving with an improper ffler.

A 34 year-old man of North

- A 35 year-old woman of Laurel Street was charged with sixth degree larceny.
- A 32 year-old man of Wallingford was charged with second degree breach of peace, third degree assault and second degree threatening.
- A 17 year-old boy of Coe Avenue was charged with reckless driving and driving in an improper lane.

Wednesday, July 6

- A 42 year-old man of Guilford Court was charged with second degree breach of peace, second degree assault, and first degree reckless endangerment.
- A 23 year-old woman of Cosey Beach Avenue was charged with failure to obey a stop sign.
- A 54 year-old man Henry Street was charged with sixth degree larceny and disorderly conduct.
- A 19 year-old woman of Henry Street was charged with third degree criminal mischief, second

EBI
CONSULTING
Four A Street, Burlington, MA 01803
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NEW YORK, NY
PHOENIX, AZ
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SAN FRANCISCO, CA
SEATTLE, WA
YORK, PA

July 5, 2005

East Haven, Connecticut Historical Commission
c/o Town of East Haven, Connecticut Clerk's Office
250 Main Street
East Haven, CT 06512

Subject: Invitation to Consult Letter
Manhattan Fitness/CT60XC953-D
836 Foxon Road, East Haven, Connecticut
EBI Project #6105-0461BA

EBI CONSULTING (EBI) is preparing an environmental review on behalf of *Sprint PCS* for a telecommunications project located at the property noted above as part of its permit process and regulatory review by the Federal Communications Commission (FCC). The review is focused on NEPA compliance and includes an evaluation of whether historic properties or archaeological sites may be affected by the telecommunications facilities proposed for the site under Section 106 of the National Historic Preservation Act.

Sprint PCS proposes to construct a 100-foot telecommunications tower, designed to resemble and operate as a flagpole, within a 20-foot by 20-foot fenced compound on the east side and adjacent to an existing single-story commercial building (the Subject Building) located at 836 Foxon Road, East Haven, Connecticut (the Subject Property). Three sectors of panel antennas will be attached to the proposed flagpole at a height of approximately 97 feet above the existing ground surface. *Sprint PCS* equipment including a PPC cabinet and Global Positional system (GPS) unit, will be located atop a concrete pad proposed to be installed on the northern portion of the lease area. Power and telecommunications utility connections are proposed in an area north of the lease area and north of an adjacent fenced compound. A *Sprint PCS* GPS antenna unit is proposed for the peak of the roof on the eastern end of the Subject Property building. The Project Site area will be accessed via the existing paved and gravel-covered parking areas and drives at the Subject Property.

The Subject Property consists of the single-story commercial Subject Building, asphalt-paved parking areas and drives, and grassed areas. Manhattan Fitness, a fitness facility, currently occupies the Subject Property. The Subject Building improves the south central portion of the Subject Property with paved parking areas and drives north of the Subject Building. Gravel covered areas exist east and south of the Subject Building. Grassed areas exist along the northern, eastern and western boundaries of the Subject Property. The Subject Building was constructed after 1991. Historically, a machine shop, a residential dwelling, and undeveloped areas comprised the Subject Property from at least 1934 until at least 1973.

On behalf of *Sprint PCS*, I would appreciate any comments regarding the potential effects of the proposed facility on any historic property in a letter directed to the address noted above. Please do not hesitate to contact us if you have any questions or concerns on the proposed project.

Respectfully Submitted,

Ms. Jessica Kappes
Author/Program Manager
Direct #617.715.1860

Attachments - Figures and Site Plans

From: ENVIRO BUSINESS INC
J. Redfield
4 A ST
BURLINGTON, MA 01803
UNITED STATES Tel:617-715-1850

NAS

Parcels: 1/1

ORIGIN: NES

Sender's ref.
6105 0461 SHPO letter

To: Connecticut Historical Commission
Ms. Jennifer Aniskovich
State Historic Preservation Officer
Amos Bull House; 59 South Prospect
Hartford, CT 06106
UNITED STATES

Tel:

POSTCODE: 06106

Description: 61050461 SHPO letter

Weight: Letter
Date: 2005-07-05

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APPENDIX E
TRIBAL CORRESPONDENCE

From: towernotifyinfo@fcc.gov
Sent: Friday, June 10, 2005 5:40 AM
To: Jessica Kappes
Subject: NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #389495

Dear Sir or Madam:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the information you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter).

Persons who have received this information include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribes"), Native Hawaiian Organizations (NHOs), and State and Tribal Historic Preservation Officers (SHPOs and THPOs). For your convenience in identifying the referenced Tribes and in making further contacts, the City and State of the Seat of Government for each Tribe and NHO is included in the listing below. We note that Tribes may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government.

The information you provided was forwarded to the following Tribes, NHOs, SHPOs, and THPOs who have set their geographic preferences on TCNS. If the information you provided relates to a proposed antenna structure in the State of Alaska, the following list also includes Tribes located in the State of Alaska that have not specified their geographic preferences:

1. Cultural Resources Director - Ambrose Little Ghost - Spirit Lake Nation - Fort Totten, ND - regular mail

2. THPO - Kathleen Knowles - Mashantucket Pequot Tribe - Mashantucket, CT - electronic mail

3. Deputy THPO - Doug Harris - Narragansett Indian Tribe - Wyoming, RI - electronic mail and regular mail

4. Chairwoman - Karen Crutcher - Fort McDermitt Tribal Council - McDermitt, NV - regular mail

5. THPO - John Brown - Narragansett Indian Tribe - Wyoming, RI - electronic mail and regular mail

6. SHPO - John Shannahan - Connecticut Historical Commission - Hartford, CT - electronic mail

7. SHPO - Cara Metz - Massachusetts Historical Commission - Boston, MA - electronic mail

8. Deputy SHPO - Brona Simon - Massachusetts Historical Commission - Boston, MA - electronic mail

9. SHPO - Bernadette Castro - Parks, Recreation & Historic Preservation - Albany, NY - regular mail

10. Director - Ruth Pierpont - Bureau of Field Services, NY State Parks &* Hist. Pres. - Waterford, NY - electronic mail

11. SHPO - Frederick Williamson - Rhode Island Historic Preservation & Heritage Comm

- Providence, RI - regular mail

12. Deputy SHPO - Edward Sanderson - Rhode Island Historic Preservation & Heritage Comm - Providence, RI - electronic mail

The information you provided was also forwarded to the additional Tribes and NHOs listed below. These Tribes and NHOs have NOT set their geographic preferences on TCNS, and therefore they are currently receiving tower notifications for the entire United States:

13. Chairman - Michael Jandreau - Lower Brule Sioux Tribal Council - Lower Brule, SD - regular mail

14. Chairman - John Blackhawk - Winnebago Tribal Council - Winnebago, NE - regular mail

15. Governor - Gerald Nailor - Pueblo of Picuris - Penasco, NM - regular mail

16. Governor - Ruben Romero - Pueblo of Taos - Taos, NM - regular mail

17. Chairman - Jeff Houser - Fort Sill Apache Tribe of Oklahoma - Apache, OK - regular mail

18. THPO - JoAnn Comer - Iowa Tribe of Kansas & Nebraska - White Cloud, KS - regular mail

19. Chairman - Bennett Arkeketa - Ponca Tribe of Indians of Oklahoma - Ponca City, OK - regular mail

20. Repatriation Representative - Ernie Wabasha - Lower Sioux Indian Community of Minnesota - Morton, MN - regular mail

21. Chairwoman - Helen Blue - Upper Sioux Community of Minnesota - Granite Falls, MN - regular mail

22. Chairman - Harold Frank - Forest County Potawatomi Community of Wisconsin - Crandon, WI - regular mail

23. President - David Merrill - St. Croix Chippewa Indians of Wisconsin - Webster, WI - regular mail

24. President - Robert Chicks - Stockbridge Munsee Community of Wisconsin - Bowler, WI - regular mail

25. Chairman - Elwood Emm - Yerington Paiute Tribe - Yerington, NV - regular mail

26. Chairperson - Sherry Cordova - Cocopah Tribal Council - Somerton, AZ - regular mail

27. President - Mike Jackson - Quechan Tribal Council - Yuma, AZ - regular mail

28. Chairman - Robert Valencia - Pascua Yaqui Tribal Council - Tucson, AZ - electronic mail

29. Chairman - Rex Tilousi - Havasupai Tribal Council - Supai, AZ - regular mail

30. Chairperson - Vivian Burdette - Tonto Apache Tribal Council - Payson, AZ - regular mail

31. Chairman - Rodney Mike - Duckwater Tribal Council - Duckwater, NV - regular mail

32. Chairman - Willie Johnny - Wells Indian Colony Band Council - Wells, NV - regular mail

33. Chairperson - Donna Cossette - Fallon Paiute Shoshone Tribal Business Council - Fallon, NV - regular mail

34. Chairman - Glenn Wasson - Lovelock Tribal Council - Lovelock, NV - regular mail

35. Chairman - Warner Nevers - Carson Community Council - Carson City, NV - regular mail

36. Chairman - Anthony Smokey - Dresslerville Community Council - Gardnerville, NV - regular mail

37. Chairperson - Wanda Batchelor - Stewart Community Council - Carson City, NV - regular mail

38. Chairperson - Carmen Bradley - Kaibab Paiute Tribal Council - Fredonia, AZ - regular mail

39. Cultural Resource Contact - Kenny Anderson - Las Vegas Tribal Council - Las Vegas, NV - regular mail

40. Environmental Director - Calvin Meyers - Moapa Business Council - Moapa, NV - regular mail

41. Chairperson - Lora Tom - Paiute Indian Tribe of Utah Tribal Council - Cedar City, UT - regular mail

42. President - Johnny Lehi - San Juan Southern Paiute Council - Tuba City, AZ - regular mail

43. Chairman - John Daniels - Muckleshoot Tribal Council - Auburn, WA - regular mail

44. Chairman - Narcisco Cunanan - Nooksack Indian Tribal Council - Deming, WA - regular mail

45. Chairman - Ronald Charles - Port Gamble S'Klallam Tribe - Kingston, WA - regular mail

46. Chairman - Bill Sterud - Puyallup Tribal Council - Tacoma, WA - regular mail

47. Chairman - M. Brian Cladoosby - Swinomish Indian Tribal Community - LaConner, WA - regular mail

48. Chairman - Herman Williams - Tulalip Board of Directors - Marysville, WA - regular mail

49. Chairperson - Marilyn Scott - Upper Skagit Tribal Council - Sedro Woolley, WA - regular mail

50. Chairperson - Cheryl Kennedy - Confederated Tribes of the Grand Ronde Community of Oregon - Grand Ronde, OR - regular mail

51. Chairman - Delores Pigsley - Siletz Tribal Council - Siletz, OR - regular mail

52. Chairman - Glen Nenema - Kalispel Business Committee - Usk, WA - regular mail

53. Chairman - Allen Foreman - Klamath General Council - Chiloquin, OR - regular mail

54. Chairman - Wm. Ron Allen - Jamestown S'Klallam Tribal Council - Sequim, WA - regular mail

: OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #:

55. Chairman - Dennis Sullivan - Lower Elwha Tribal Council - Port Angeles, WA - regular mail

56. Chairman - Russell Woodruff - Quileute Tribal Council - LaPush, WA - regular mail

57. President - Pearl Capoeman-Baller - Quinault Indian Nation - Business Committee - Taholah, WA - regular mail

58. Chairman - Carl Johnson - Shoalwater Bay Tribal Council - Tokeland, WA - regular mail

59. Chairman - Joseph Mullen - Snoqualmie Tribal Organization - Carnation, WA - regular mail

60. Chairman - Steve Santos - Mechoopda Indian Tribe of the Chico Rancheria - Chico, CA - electronic mail

61. Chairman - Allen Lawson - San Pasqual Band of Diegueno Indians - Valley Center, CA - regular mail

62. Spokesperson - Christina Arzate - Santa Rosa Band of Mission Indians - Anza, CA - regular mail

63. Chairperson - Frances Benally - Fort Bidwell Reservation - Fort Bidwell, CA - regular mail

64. Chairman - Wayne Mitchum - Colusa Rancheria - Colusa, CA - regular mail

65. Chairwoman - Wanda Balderama - Hopland Reservation - Hopland, CA - electronic mail

66. t - Sandra Younge - Lone Pine Paiute Shoshone Reservation - Lone Pine, CA - electronic mail

67. Chairman - Jose Simon - Middletown Rancheria - Middletown, CA - regular mail

68. Cultural Programs Director - Lorraine Frazier - Mooretown Rancheria - Oroville, CA - regular mail

69. Chairman - Clarence Atwell - Santa Rosa Rancheria - Lemoore, CA - regular mail

70. Chairman - Daniel Beltran - Lower Lake Rancheria - Oakland, CA - regular mail

71. THPO - Brian Bisonnette - Lac Courte Oreilles Band of Lake Superior Chippewa Indians of Wisconsin - Hayward, WI - regular mail

72. THPO - Corina Williams - Oneidan Nation of Wisconsin - Oneida, WI - regular mail

73. Chairman - James Grant - Otoe-Missouria Tribe of Indians - Red Rock, OK - regular mail

74. Chairperson - Vivian Leyva - Winnemucca Tribal Council - Winnemucca, NV - regular mail

75. Chairman - Victor McQueen - Ely Colony Tribal Council - Ely, NV - regular mail

"Exclusions" above refer to types of tower notifications that the Tribe, NHO, SHPO, or THPO has stated it does not wish to review. TCNS automatically forwards all notifications to all Tribes, NHOs, SHPOs, and THPOs that have an expressed interest

in the geographic area of a proposal, as well as Tribes and NHOs that have not limited their geographic areas of interest. However, if a proposal falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribe, NHO, SHPO, or THPO.

Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribes and NHOs listed above must be afforded a reasonable opportunity to respond to this notification, unless the proposed construction falls within an exclusion designated by the Tribe or NHO. (NPA, Section IV.F.4). For those Tribes and NHOs that have specified an interest in the geographic area of a proposed construction, if the Tribe or NHO fails to respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribe or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event such a Tribe or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribe or NHO, you must seek guidance from the Commission (NPA, Section IV.G).

For those Tribes and NHOs that have not designated their geographic areas of interest through TCNS, you are required to use reasonable and good faith efforts to determine if the Tribe or NHO may attach religious and cultural significance to historic properties that may be affected by its proposed undertaking. Such efforts may include, but are not limited to, seeking information from the relevant SHPO or THPO, Indian Tribes, state agencies, the U.S. Bureau of Indian Affairs, or, where applicable, any federal agency with land holdings within the state (NPA, Section IV.B). If after such reasonable and good faith efforts, you determine that a Tribe or NHO may attach religious and cultural significance to historic properties in the area and the Tribe or NHO does not respond to TCNS notification within a reasonable time, you should make a reasonable effort to follow up, and must seek guidance from the Commission in the event of continued non-response or in the event of a procedural or substantive disagreement. If you determine that the Tribe or NHO is unlikely to attach religious and cultural significance to historic properties within the area, you do not need to take further action unless the Tribe or NHO indicates an interest in the proposed construction or other evidence of potential interest comes to your attention.

If you are proposing to construct a facility in the State of Alaska, you should contact Commission staff for guidance regarding your obligations in the event that Tribes do not respond to this notification within a reasonable time.

Please be advised that the FCC cannot guarantee that the contact(s) listed above opened and reviewed an electronic or regular mail notification. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 06/06/2005
Notification ID: 2871
Entity Name: Sprint PCS
Individual or Contact Name: Jessica Kappes Ms
Street Address: 4 A Street
City: Burlington
State: MASSACHUSETTS
Zip Code: 01803
Phone: 617-715-1860
Email: jkappes@ebiconsulting.com
Structure Type: POLE - Any type of Pole
Latitude: 41 deg 19 min 13.6 sec N
Longitude: 72 deg 51 min 33.7 sec W
Location Description: 836 Foxon Road
City: East Haven
State: CONNECTICUT
County: NEW HAVEN
Ground Elevation: 45.7 meters

Support Structure: 30.5 meters above ground level
Overall Structure: 30.5 meters above ground level
Overall Height AMSL: 76.2 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic mail form located on the FCC's website at:

http://wireless.fcc.gov/outreach/notification/contact-fcc.html.

If you prefer, you may contact the FCC's Universal Licensing System (ULS) hotline by telephone at (717) 338-2888, or toll free at (877) 480-3201. When prompted by the FCC operator, please select Option #2.

Thank you,
Federal Communications Commission

EBI CONSULTING

Four A Street, Burlington, MA 01803
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NEW YORK, NY
PHOENIX, AZ
PORTLAND, OR
SAN FRANCISCO, CA
SEATTLE, WA
YORK, PA

July 14, 2005

Ms. Kathleen Knowles
Tribal Historic Preservation Officer
Mashantucket Pequot Tribe
10 Pequot Trail
P.O Box 3180
Mashantucket, CT 06339-3180

RE: Follow-Up Notification for Section 106 Review
Wireless Site Identifier Name& Number: CT60XC953-D
Site Street Address: 836 Foxon Road, East Haven, Connecticut 06513
EBI Project No.: 61050461

Dear Ms. Knowles:

Sprint PCS is proposing to construct a wireless telecommunications facility at the above-referenced location. *Sprint PCS* c/o Aerial Spectrum, Inc. has retained EBI Consulting (EBI) to conduct a review of proposed telecommunication facility for compliance with Section 106 of the National Historic Preservation Act. This notification has been prepared as a follow-up to the Tower Construction Notification System (TCNS) notice (Notification ID #2871), which was sent on June 10, 2005.

EBI would like to inquire if you would be interested in consulting on this project. The project will consist of the construction of a 100-foot telecommunications tower, designed to resemble and operate as a flagpole, within a 20-foot by 20-foot fenced compound (the Project Site) on the east side and adjacent to an existing single-story commercial building located at 836 Foxon Road, East Haven, Connecticut (the Subject Property). Power and telecommunications utility connections are proposed in an area north of the lease area and north of an adjacent fenced compound. The Project Site area will be accessed via the existing paved and gravel-covered parking areas and drives at the Subject Property. The Project Site is located within the USGS Brandford, Connecticut USGS topographic quadrangle, and the geographic coordinates are N 41° 19' 13.62" and W 72° 51' 33.74". A copy of the USGS topographic map illustrating the location of the proposed facility has been attached. If your Tribe wishes to consult on this project, please identify if you would like any additional information or documentation.

Thank you for your assistance in this matter. Please respond by July 30, 2005 with an opinion of interest or no interest. Should you have any questions or require additional information, please contact me at (617) 715-1860 or at jkappes@ebiconsulting.com.

Respectfully Submitted,

Ms. Jessica Kappes
Author/Program Manager

Attachments: USGS Topographic Map
Site Plans

EBI CONSULTING

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SEATTLE, WA
YORK, PA

July 14, 2005

Mr. Doug Harris
Tribal Historic Preservation Officer
Narragansett Indian Tribe
P.O. Box 700
Wyoming, RI 02898

RE: Follow-Up Notification for Section 106 Review
Wireless Site Identifier Name& Number: CT60XC953-D
Site Street Address: 836 Foxon Road, East Haven, Connecticut 06513
EBI Project No.: 61050461

Dear Mr. Harris:

Sprint PCS is proposing to construct a wireless telecommunications facility at the above-referenced location. *Sprint PCS* c/o Aerial Spectrum, Inc. has retained EBI Consulting (EBI) to conduct a review of proposed telecommunication facility for compliance with Section 106 of the National Historic Preservation Act. This notification has been prepared as a follow-up to the Tower Construction Notification System (TCNS) notice (Notification ID #2871), which was sent on June 10, 2005.

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Thank you for your assistance in this matter. Please respond by July 30, 2005 with an opinion of interest or no interest. Should you have any questions or require additional information, please contact me at (617) 715-1860 or at jkappes@ebiconsulting.com.

Respectfully Submitted,

Ms. Jessica Kappes
Author/Program Manager

Attachments: USGS Topographic Map
Site Plans

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PORTLAND, OR
SAN FRANCISCO, CA
SEATTLE, WA
YORK, PA

July 14, 2005

Ambrose Little Ghost
Spirit Lake Nation
P.O. Box 359
Fort Totten, ND 58335

RE: Follow-Up Notification for Section 106 Review
Wireless Site Identifier Name& Number: CT60XC953-D
Site Street Address: 836 Foxon Road, East Haven, Connecticut 06513
EBI Project No.: 61050461

Dear Ambrose Little Ghost:

Sprint PCS is proposing to construct a wireless telecommunications facility at the above-referenced location. *Sprint PCS* c/o Aerial Spectrum, Inc. has retained EBI Consulting (EBI) to conduct a review of proposed telecommunication facility for compliance with Section 106 of the National Historic Preservation Act. This notification has been prepared as a follow-up to the Tower Construction Notification System (TCNS) notice (Notification ID #2871), which was sent on June 10, 2005.

EBI would like to inquire if you would be interested in consulting on this project. The project will consist of the construction of a 100-foot telecommunications tower, designed to resemble and operate as a flagpole, within a 20-foot by 20-foot fenced compound (the Project Site) on the east side and adjacent to an existing single-story commercial building located at 836 Foxon Road, East Haven, Connecticut (the Subject Property). Power and telecommunications utility connections are proposed in an area north of the lease area and north of an adjacent fenced compound. The Project Site area will be accessed via the existing paved and gravel-covered parking areas and drives at the Subject Property. The Project Site is located within the Brandford, Connecticut USGS topographic quadrangle, and the geographic coordinates are N 41° 19' 13.62" and W 72° 51' 33.74". A copy of the USGS topographic map illustrating the location of the proposed facility has been attached. If your Tribe wishes to consult on this project, please identify if you would like any additional information or documentation.

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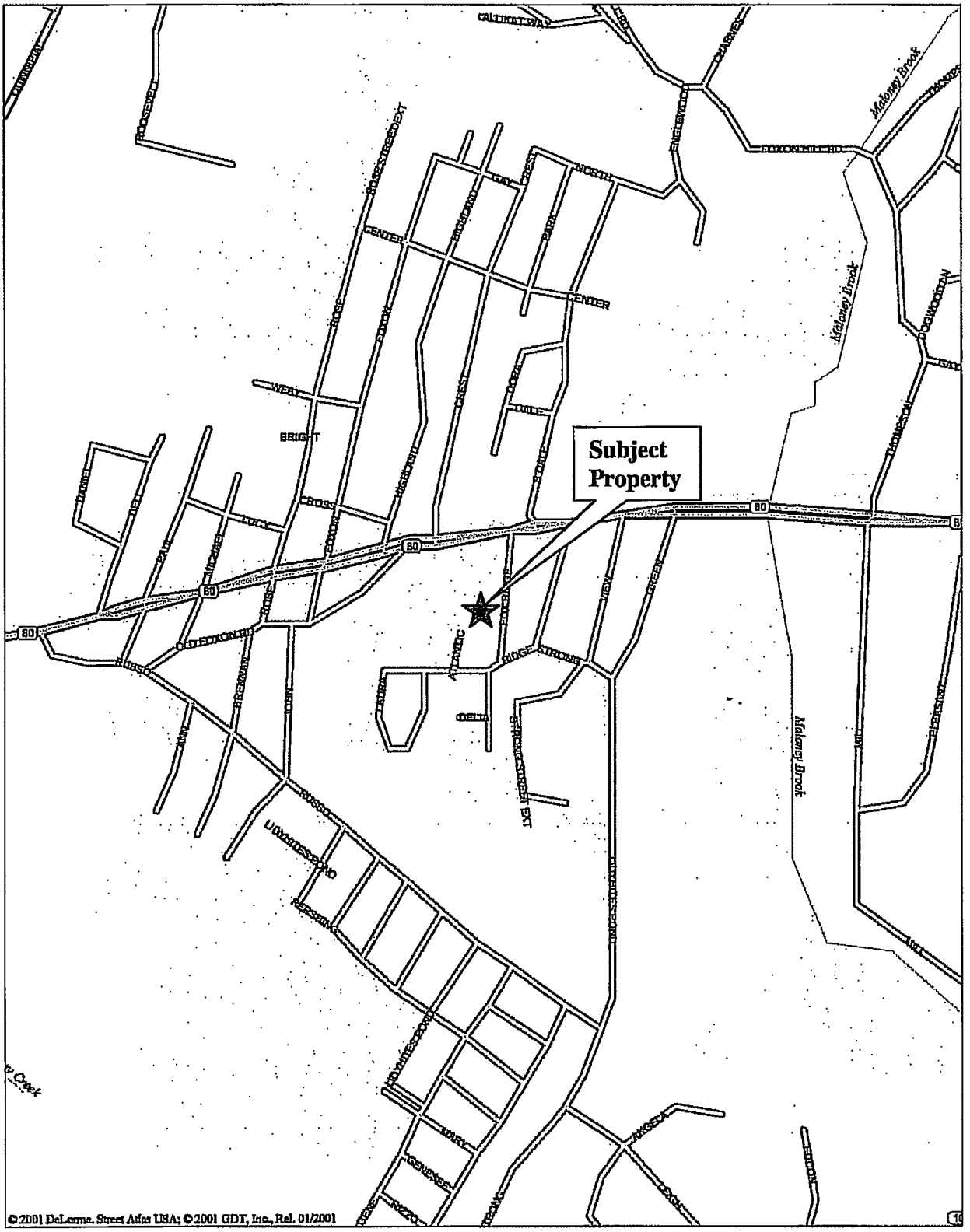
Respectfully Submitted,

Ms. Jessica Kappes
Author/Program Manager

Attachments: USGS Topographic Map
Site Plans

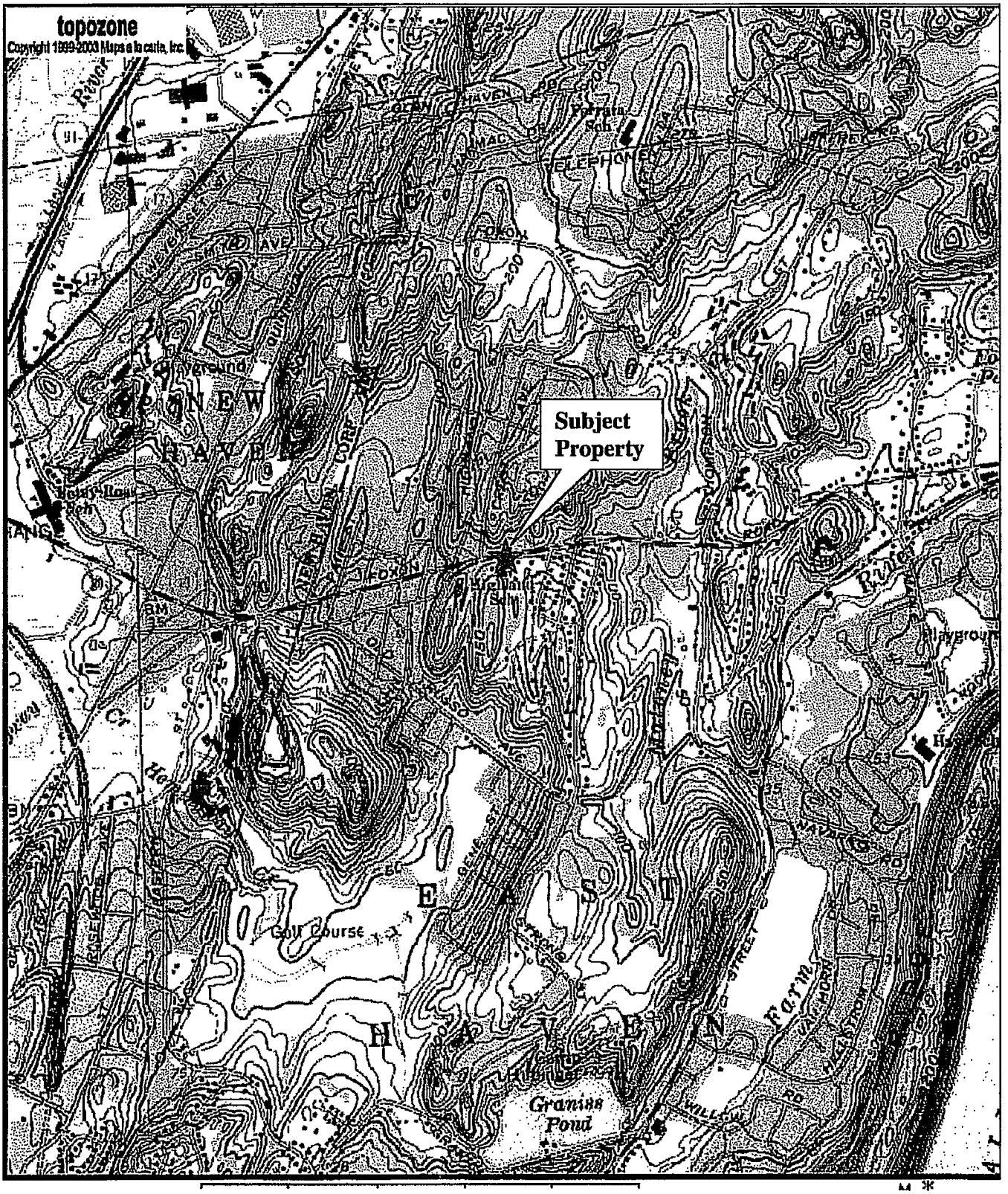


EBI CONSULTING

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Figure 1: Location Map



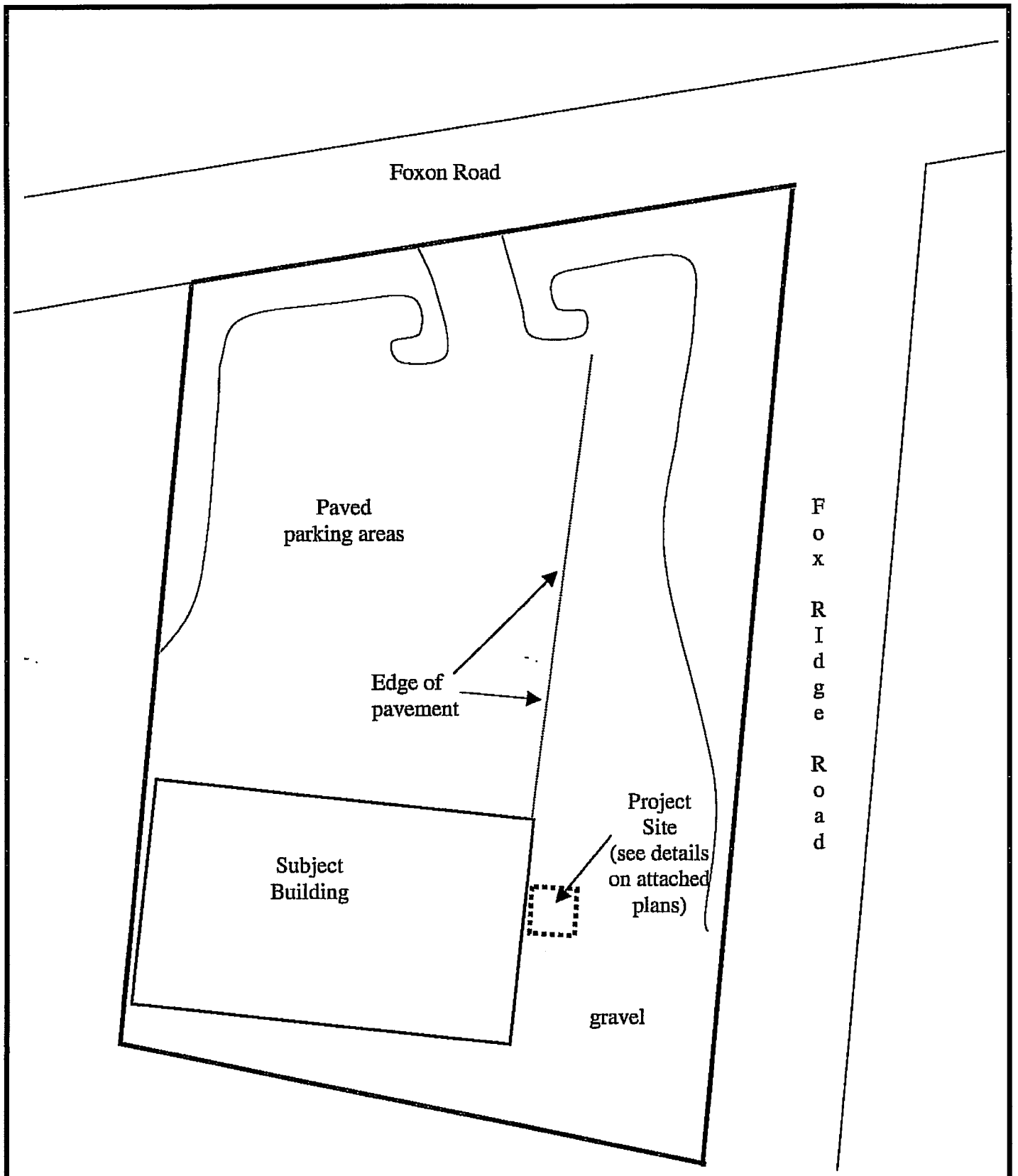
EBI CONSULTING

A portion of the 1984, Branford, CT
USGS 7.5x15 Minute Quadrangle Scale 1:24,000

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Figure 2: Locus Map



EBI CONSULTING

Figure 3: Site Plan

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Sprint

MANHATTAN FITNESS
836 FOXON ROAD
EAST HAVEN, CT 06513

CASCADE NUMBER: CT60XC953-D

SITE DESCRIPTION:

PROPOSED TELECOMMUNICATIONS SITE TO CONSIST OF A 50'x50' FENCED IN COMPOUND AREA. THE COMPOUND WILL ENCLOSE THE SPRINT EQUIPMENT AND A PROPOSED 100'± FLAG POLE. POWER AND TELCO CONNECTIONS WILL GO TO THE EXISTING POWER PANEL AND TELCO DEMARK LOCATED IN THE AT&T COMPOUND AREA WHICH IS NEXT TO THE PROPOSED SITE.

LOCATION KEY MAP

DIRECTIONS TO SITE:

FOLLOW STE. I-95 SOUTH TO EXIT #26 (I-90/MASS PIKE). MERGE ONTO I-90 W/MASS PIKE TOWARD NEW YORK/SPRINGFIELD/FRAMINGHAM. MERGE ONTO I-84 WEST VIA EXIT #9 TOWARDS HARTFORD/NEW YORK CITY. MERGE ONTO CT-15 S/WILBUR CROSS HIGHWAY VIA EXIT #57 (EXIT IS ON LEFT SIDE OF HIGHWAY) TOWARDS I-91 SOUTH/CHARTER OAK BRIDGE/NEW YORK CITY. TAKE THE MIDDLETOWN AVE EXIT #8 TOWARDS CT-17/ NORTH BRANFORD/CT-80. TURN LEFT ONTO MIDDLETOWN AVE (WHICH BECOMES CT-80). THE SITE IS LOCATED 1.1 MILES ON THE LEFT SIDE ON FOXON ROAD.

PROJECT SUMMARY:

APPLICANT:
SPRINT
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

SITE NAME:
MANHATTAN FITNESS

CASCADE NUMBER:
CT60XC953-D

PROPERTY OWNER:
BDM INC.
DEW MAZZUCCO
836 FOXON ROAD
EAST HAVEN, CT 06513

CENTER OF ANTENNA ARRAY
LATITUDE: 41°19'13.53"
LONGITUDE: 72°51'32.74"

ZONING CLASSIFICATION:
(CD)

ZONING JURISDICTION:
TOWN OF EAST HAVEN, CT
NEW HAVEN COUNTY

CONSULTANTS:

ENGINEERING:

AERIAL SPECTRUM, INC.
341 NORTH AVE.
WAKEFIELD, MA 01880

TEL. (781)245-6366
FAX. (781)245-4010
CONTACT: RAMON T. KERNAN, P.E.

SIGNATURE BLOCK

SIGNATURE:	DATE:
SITE OWNER	
SPRINT REPRESENTATIVE	
RF ENGINEER	

UNDERGROUND SERVICE ALERT
CALL TOLL FREE
1-800-922-4455

INDEX:

T-1 TITLE SHEET
C-1 SITE PLAN
C-2 ELEVATION & COMPOUND LAYOUT

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6366
fax (781) 245 4010
e-mail ramon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

D	12/10/04	ZONING

PROFESSIONAL STAMP

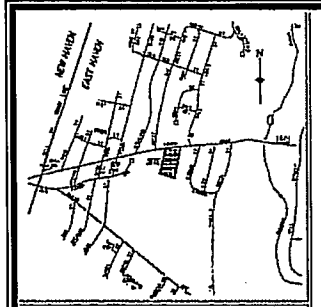
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
TITLE SHEET

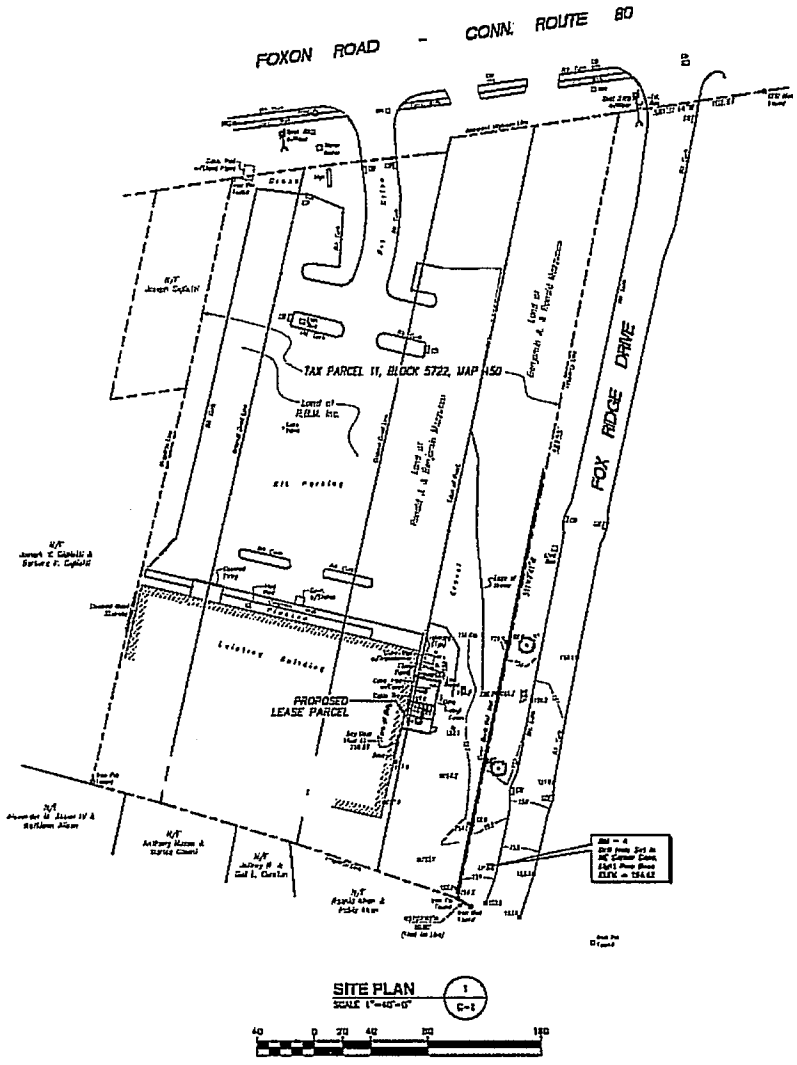
SHEET NUMBER:
T-1



LOCATION MAP 1"=1000'

LEGEND

Bush		Mailbox	
Cable Box		Meter	
Deciduous Tree		Parking Meter	
Coniferous Tree		Sign	
Gas Valve		Utility Pole	
Hydrant		Water Valve	
Light Pole		Telephone Pedestal	



SITE PLAN 1
SCALE 1"=40'-0" C-1

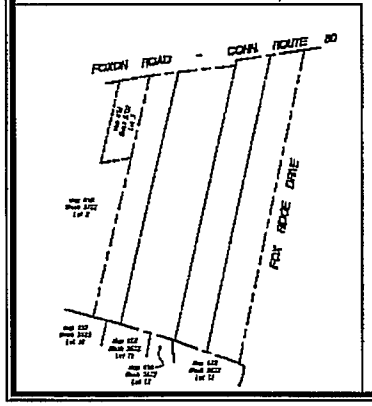
40 0 20 40 80 160

NOTE:

1. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]
5. [illegible]
6. [illegible]
7. [illegible]
8. [illegible]
9. [illegible]

PARCEL DESCRIPTION

[illegible]



URS

Scale: 1" = 40'
Date: 8

Surveying and Mapping by
URS Corporation AES
300 Enterprise Drive, Suite 21
Rocky Hill, Connecticut 06067-1402
Tel. (860) 236-8881

Field Book # C	Page Sheet 8	Drawing # 1	
Surveyed by C	Drawn by H	Checked by	Pad Size 8 1

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM CORPORATION
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail oamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

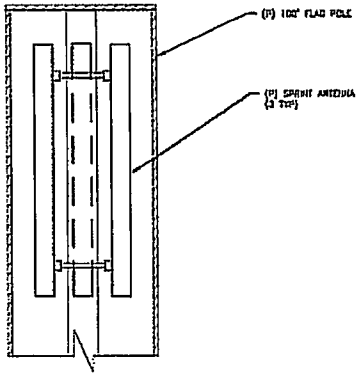
DRAWN BY: JB

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

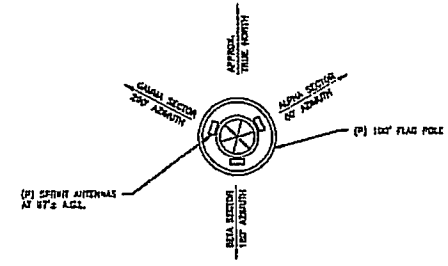
SHEET TITLE:
SITE PLAN

SHEET NUMBER:
C-1



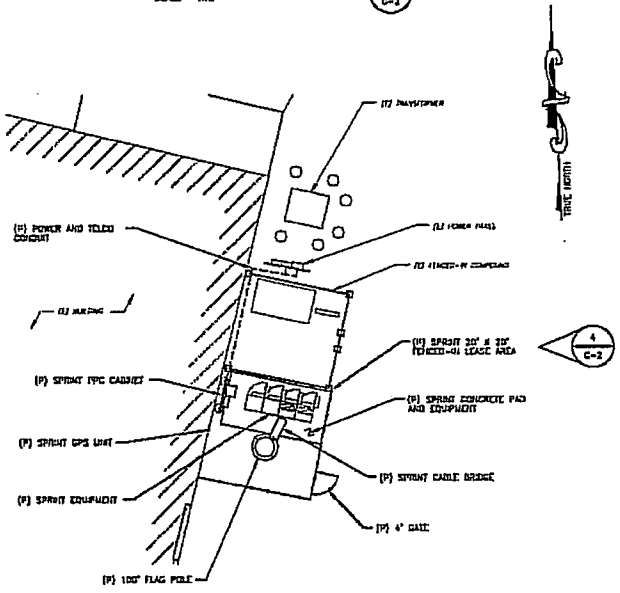
NOTE:
MOUNT ANTENNA IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURE INSIDE FLAG POLE.

ANTENNA MOUNT DETAIL (1 / C-2)
SCALE = NTS

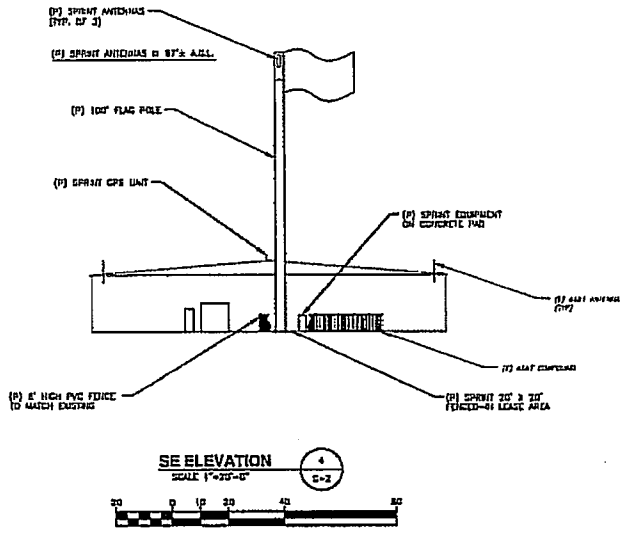


ANTENNA DETAIL (3 / C-2)
SCALE = NTS

NOTE:
=TRUE NORTH TO BE VERIFIED PRIOR TO CONSTRUCTION



LOCUS PLAN (2 / C-2)
SCALE 1"=10'-0"



SE ELEVATION (4 / C-2)
SCALE 1"=20'-0"

Sprint
8500 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6300
fax (781) 245 4010
e-mail oamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

DRAWN BY: JD
CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
ELEVATION & COMPOUND LAYOUT

SHEET NUMBER:
C-2

MASHANTUCKET
PEQUOT
MUSEUM
& RESEARCH CENTER

7-20-05

Ms. Jessica Kappes
Author/Program Manager
EBI Consulting
Four A Street
Burlington, MA 01803

Subject: Wireless Site Identifier Name & Number: CT60XC953-D
Site Address: 836 Foxon Road, East Haven, Ct. 06513
EBI Project No. 61050461

Dear Ms. Kappes,

We acknowledge receipt of your request of our interest regarding the planned site for a communications tower:
Wireless Site Identifier Name & Number: CT60XC953-D
Site Address: 836 Foxon Road, East Haven, Ct. 06513
EBI Project No. 61050461
and its impact on properties of religious and cultural importance to the Mashantucket Pequot Tribe.
After reviewing the information provided, we have no knowledge of properties of religious and cultural importance to the Mashantucket Pequot Tribe.
However, we strongly recommend a Phase I Archaeological Reconnaissance Survey be conducted to identify previously unknown properties of cultural and religious importance.
We would appreciate a copy of any work performed on this project.

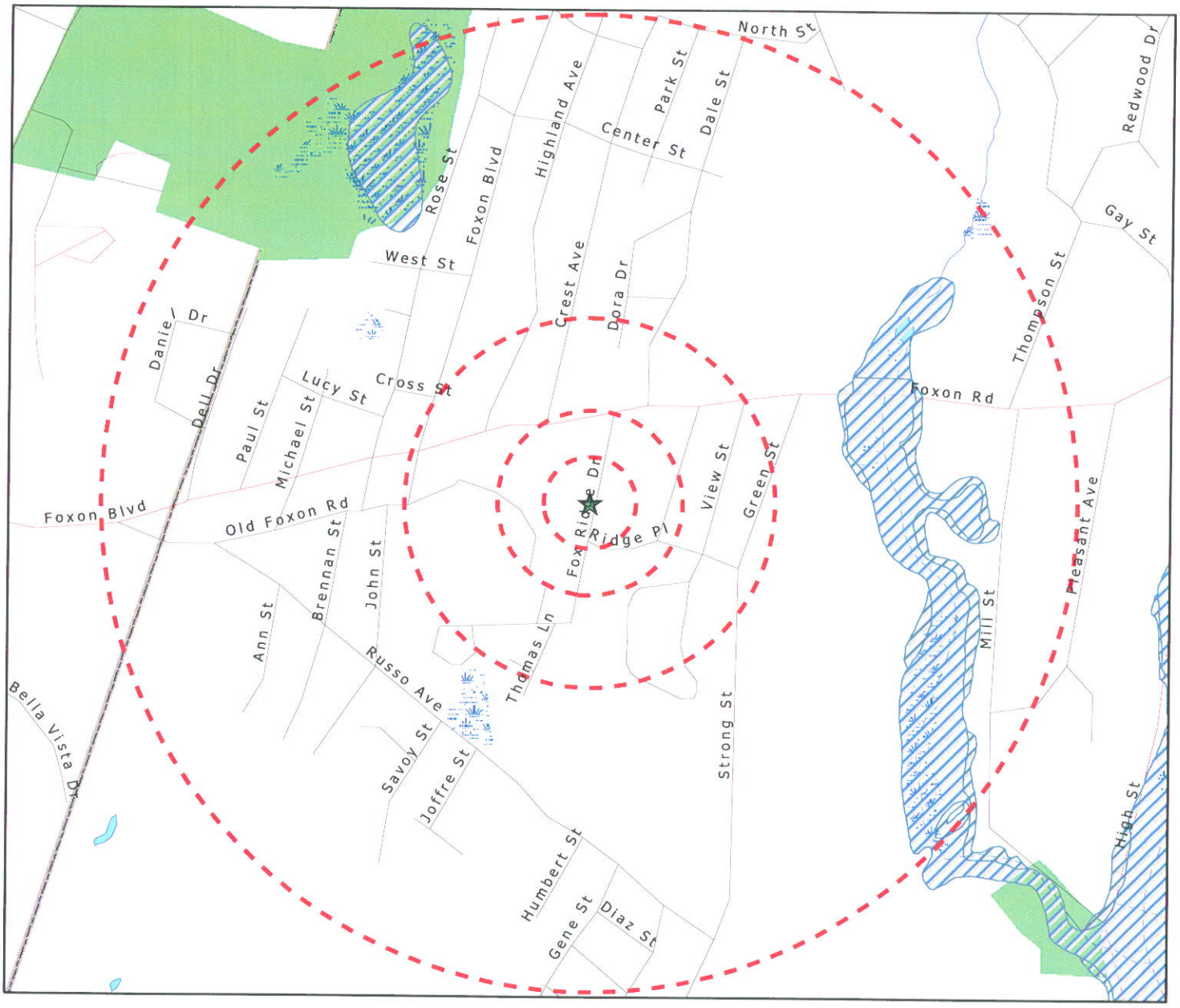
Sincerely,

Kathleen Knowles

Kathleen Knowles,
Tribal Historic Preservation Officer
Mashantucket Pequot Tribe

110 Pequot Trail, Post Office Box 3180
Mashantucket, CT 06339-3180
Phone: 860-396-6800 • Fax: 860-396-6851

APPENDIX F
LAND RESOURCES MAP



Legend

- Project Site
- 250', 500',1000', and 1/2 mile site buffer
- Natural Diversity Database Area

FEMA Flood Zones

- A; AE; AO - 100-year inundation area.
- X500 - 500-year inundation area.

Federal Land - Agency

- BIA
- BLM
- BOR
- DOD
- FS
- FWS
- NPS
- Other/Unknown

- Designated Open Space
- Wetland Area
- Stream or Creek
- Lake, Pond, River

Map note:This figure is utilized to determine the proximity of specific features to the project site. The legend represent all land-based features overlayed to determine their proximity to the subject property. The legend allows the reader to determine what "exists" and "does not exists" within the defined site radius.

EBI CONSULTING

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

1 inch equals 800 feet

0 400 800 Feet

Land Based Resources

Source: Selected data from MAGIC, CT DEP, NWI and EBI.

PN: 61050461

APPENDIX G
UNITED STATES FISH AND WILDLIFE CORRESPONDENCE

EBI
CONSULTING
Four A Street, Burlington, MA 01803
TEL 781-273-2500 FAX 781-273-3311
www.ebiconsulting.com

ATLANTA, GA
BALTIMORE, MD
BURLINGTON, MA
CHICAGO, IL
DALLAS, TX
DENVER, CO
EXETER, NH
LOS ANGELES, CA
NAPLES, FL
PHOENIX, AZ
PORTLAND, OR
SAN FRANCISCO, CA
WARWICK, RI

June 10, 2005

U.S. Fish & Wildlife Service
Mr. Michael Amaral
70 Commercial Street, Suite #300
Concord, NH 03301-5031

Subject: Request for Section 7 Review
Manhatten Fitness
836 Foxon Road, East Haven, CT 06513
Latitude & Longitude: 41° 19' 13.6" & 72° 51' 33.7"
EBI Project #6105-0461B

EBI CONSULTING (EBI) is preparing an environmental review on behalf of *Sprint PCS* for the project noted above (herein, the Subject Property) as part of its permit process and regulatory review by the Federal Communications Commission (FCC). The review is focused on compliance with the Section 7 of the Endangered Species Act and environmental concerns specified by the FCC in 47 CFR 1.1307.

The Subject Property is located in East Haven, Connecticut, at 836 Foxon Road in New Haven County. East Haven is located in southern Connecticut and the current tenancy of the Subject Property is commercial use. The Subject Property consists of a commercial property improved with a single-story commercial building, occupied by Manhattan Fitness, and asphalt-paved parking areas and drives. The Subject Property is surrounded generally by commercial and residential development.

Sprint PCS proposes the installation of a 100-foot flag pole adjacent (east) to the existing building. *Sprint PCS* is proposing to locate several antennas on the flag pool, which will be located within a 20x20-foot lease area that will also contain equipment cabinets.

Enclosed please find copies of a street map as well as a section of the 1984 Branford, Connecticut United States Geological Survey (USGS) Topographic Quadrangle map that have the location of the proposed telecommunications installation highlighted. Additionally, photographs of the area proposed to be occupied by *Sprint PCS* and vicinity properties are attached to this letter.

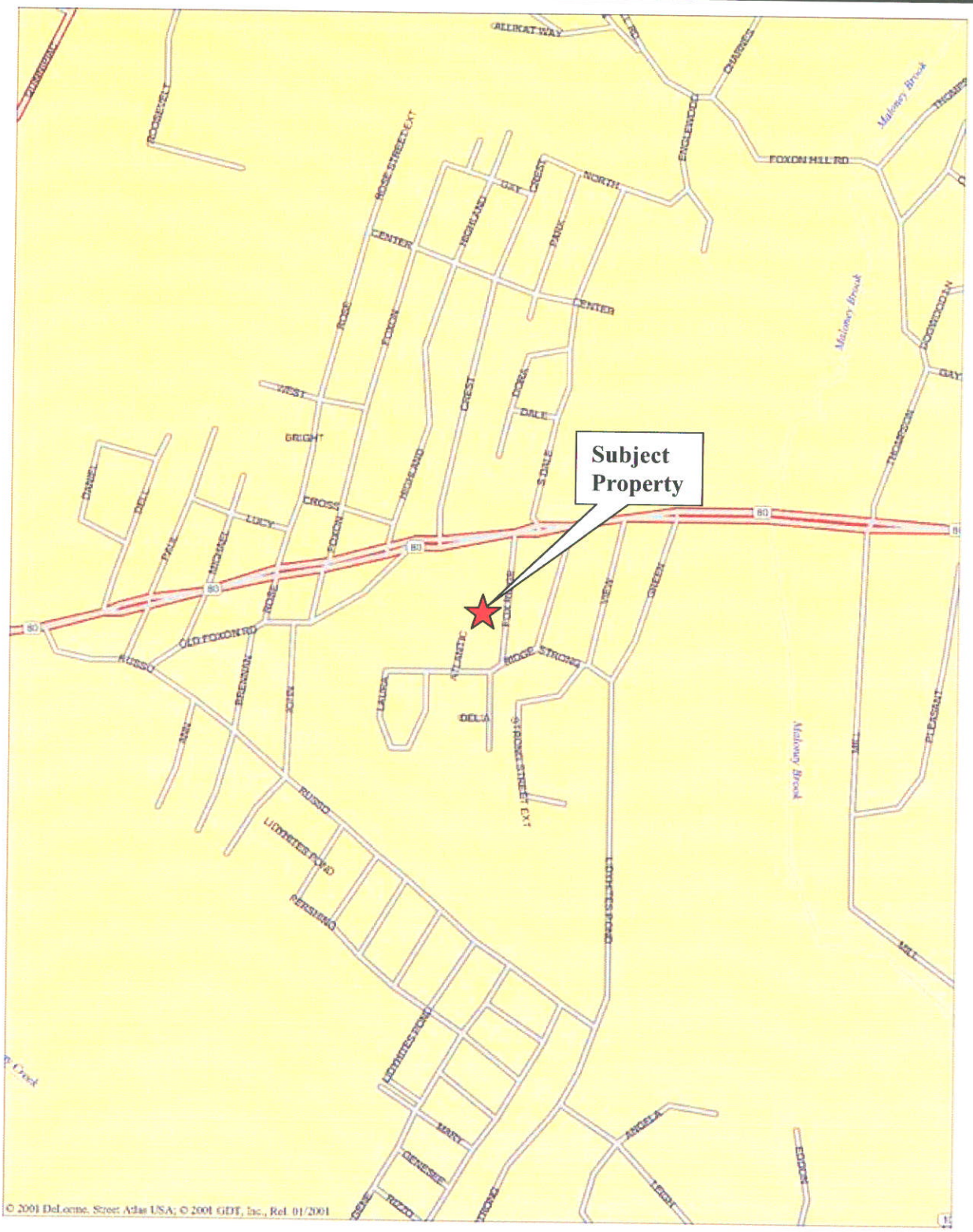
We would appreciate your assistance on determining if the proposed project will have an impact on any listed and/or proposed threatened or endangered species or designated and/or proposed critical habitats. On behalf of *Sprint PCS*, I would appreciate your comments on this proposed telecommunications installation in a letter directed to the attention of Ms. Jessica Kappes, EBI Consulting, Four A Street, Burlington, MA 01803. If you have any questions concerning the above-reference information please feel free to contact me by telephone at 617.715.1860 or by email at jkappes@ebiconsulting.com.

Sincerely,

Jessica Kappes
Author/Program Manager

Appendix A – Figures, Drawings, and Maps
Appendix B – Photographs

APPENDIX A
FIGURES, DRAWINGS, AND MAPS



EBI CONSULTING

Figure 1: Location Map

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

EBI CONSULTING

A portion of the 1984, Branford, CT
USGS 7.5x15 Minute Quadrangle Scale 1:24,000

CT60XC953-D/Manhattan Fitness
836 Foxon Road
East Haven, CT 06513

N

Figure 2: Locus Map

Sprint

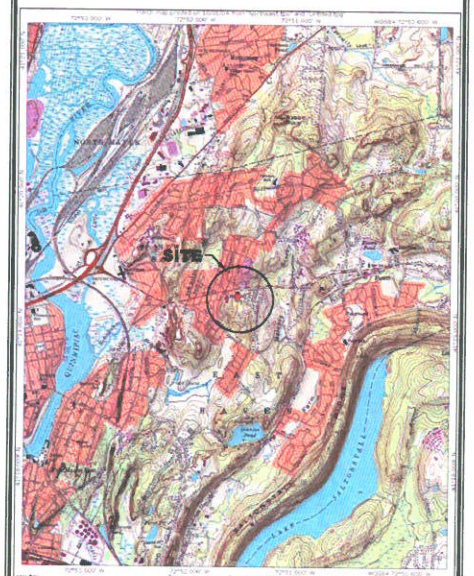
MANHATTAN FITNESS
836 FOXON ROAD
EAST HAVEN, CT 06513

CASCADE NUMBER: CT60XC953-D

SITE DESCRIPTION:

PROPOSED TELECOMMUNICATIONS SITE TO CONSIST OF A 20'x20' FENCED IN COMPOUND AREA. THE COMPOUND WILL ENCLOSE THE SPRINT EQUIPMENT AND A PROPOSED 100'± FLAG POLE. POWER AND TELCO CONNECTIONS WILL GO TO THE EXISTING POWER PANEL AND TELCO DEMARK LOCATED IN THE AT&T COMPOUND AREA WHICH IS NEXT TO THE PROPOSED SITE.

LOCATION KEY MAP



DIRECTIONS TO SITE:

FOLLOW RTE. I-95 SOUTH TO EXIST #25 (I-90/MASS PIKE). MERGE ONTO I-90 W/MASS PIKE TOWARD NEW YORK/SPRINGFIELD/FRAMINGHAM. MERGE ONTO I-84 WEST VIA EXIT #9 TOWARDS HARTFORD/NEW YORK CITY. MERGE ONTO CT-15 S/WILBUR CROSS HIGHWAY VIA EXIT #67 (EXIT IS ON LEFT SIDE OF HIGHWAY) TOWARDS I-91 SOUTH/CHARTER OAK BRIDGE/NEW YORK CITY. TAKE THE MIDDLETOWN AVE EXIT #6 TOWARDS CT-17/ NORTH BRANFORD/CT-80. TURN LEFT ONTO MIDDLETOWN AVE (WHICH BECOMES CT-80). THE SITE IS LOCATED 1.1 MILES ON THE LEFT SIDE ON FOXON ROAD.

PROJECT SUMMARY:

APPLICANT:
SPRINT
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

SITE NAME:
MANHATTAN FITNESS

CASCADE NUMBER:
CT60XC953-D

PROPERTY OWNER:
RBM INC.
BEN MAZZUCCO
836 FOXON ROAD
EAST HAVEN, CT 06513

CENTER OF ANTENNA ARRAY
LATITUDE: 41°19'13.62"
LONGITUDE: 72°51'33.74"

ZONING CLASSIFICATION:
(CD)

ZONING JURISDICTION:
TOWN OF EAST HAVEN, CT
NEW HAVEN COUNTY

CONSULTANTS:

ENGINEERING:

AERIAL SPECTRUM, INC.
341 NORTH AVE.
WAKEFIELD, MA 01880

TEL. (781)245-6388
FAX. (781)245-4010
CONTACT: EAMON T. KERNAN, P.E.

SIGNATURE BLOCK

SIGNATURE:	DATE:
SITE OWNER	
SPRINT REPRESENTATIVE	
RF ENGINEER	

UNDERGROUND SERVICE ALERT
CALL TOLL FREE:
1-800-922-4455
THREE WORKING DAYS BEFORE YOU DIG

INDEX:

T-1 TITLE SHEET
C-1 SITE PLAN
C-2 ELEVATION & COMPOUND LAYOUT

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

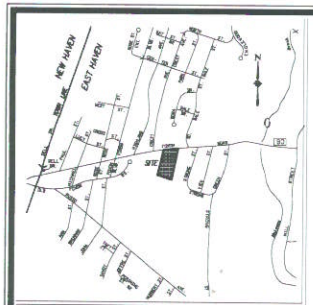
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1



LOCATION MAP 1"=1000'

LEGEND

Bush		Mailbox	
Catch Basin	CB	Manhole	MH
Coniferous Tree		Parking Meter	
Deciduous Tree		Sign	
Gas Gate		Utility Pole	
Hydrant		Water Gate	
Light Pole		Southern New England Telephone	Snet

NOTES:

1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-300b-1 THRU 20-300b-20, AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996. THE TYPE OF SURVEY IS A PROPERTY SURVEY AND A T-2 TOPOGRAPHIC SURVEY. THE BOUNDARY DETERMINATION CLASS DEPICTED IS A RESURVEY. THE HORIZONTAL AND VERTICAL ACCURACY CONFORMS TO CLASS A-2 & V-2 ACCURACY.
2. COORDINATES REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) ESTABLISHED WITH GPS.
3. ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) BASED UPON CGS MONUMENT 3243 HOLDING THE PUBLISHED ELEVATION OF 36.55.
4. REFERENCE IS MADE TO THE FOLLOWING MAPS:
   A. "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY TOWN OF EAST HAVEN FOXON ROAD FROM THE NEW HAVEN TOWN LINE EASTERLY TO MILE ST. ROUTE No. 80," SCALE 1"=40', DATED DECEMBER 29, 1933, REVISED TO JULY 1974, NUMBER 43-53, SHEET 3 OF 3.
   B. "PROPERTY SURVEY LAND OF R. DOUGLAS MACKEY, 840 FOXON ROAD FOXON DISTRICT EAST HAVEN, CONNECTICUT", BY LM LAND SURVEYING, SCALE 1"=30', DATED FEBRUARY 1988.
   C. "PERIMETER SURVEY FOX RIDGE STRONG STREET & FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES, SCALE 1"=40', DATED FEBRUARY 26, 1993, REVISED TO NOVEMBER 9, 1994.
   D. "AS-BUILT GENERAL LOCATION SURVEY PROPERTY OF R.B.M., INC. FOXON ROAD EAST HAVEN, CONNECTICUT", BY GODFREY-HOFFMAN ASSOCIATES, SCALE 1"=40', DATED JUNE 4, 1996, REVISED TO DECEMBER 26, 1996.
5. THE PROPERTY OF RONALD J. MAZZUCCO & BENJAMIN MAZZUCCO IS SUBJECT TO A GRANT TO AMERICAN TELEPHONE AND TELEGRAPH COMPANY AS DESCRIBED IN VOLUME 316, PAGE 547 OF THE EAST HAVEN LAND RECORDS.
6. REFERENCE IS MADE TO A VARIANCE RECORDED IN VOLUME 792, PAGE 181 OF THE EAST HAVEN LAND RECORDS.
7. THE PROPERTY IS LOCATED IN A ZONE C DESIGNATION PER FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 090076 0005 C, MAP REVISED MARCH 16, 1981.
8. THE PROPERTY IS LOCATED IN A R-2 RESIDENTIAL DISTRICT.
9. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES, GOVERNMENTAL AGENCIES AND/OR OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO URS CORPORATION AES. THE EXISTENCE, SIZE AND LOCATION OF ALL SUCH FEATURES MUST BE DETERMINED AND VERIFIED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

PARENT PARCEL LEGAL DESCRIPTION

Being comprised of the following four parcels:

East Haven Land Records Volume 754, Page 156:

North: By Foxon Road, also known as Route 80, 100 feet, more or less;
East: By land now or formerly of William C. Pearl, 483 feet, more or less;
South: By land now or formerly of William D. Kittler, 100 feet, more or less;
West: By land now or formerly of Julio A. Callahan, 483 feet, more or less.

East Haven Land Records Volume 764, Page 68:

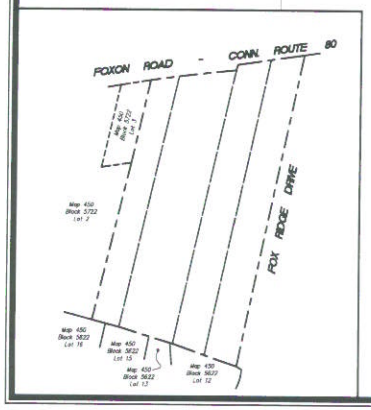
North: By Foxon Road, 50 feet;
East: By land now or formerly of Giuseppe Mele and Filomena Mele, 500 feet, more or less;
South: In part by land now or formerly of S. Sherman Barnes and In part land formerly of the Estate of Thomas Bright, deceased;
West: By land now or formerly of the Town of East Haven, 500 feet, more or less.

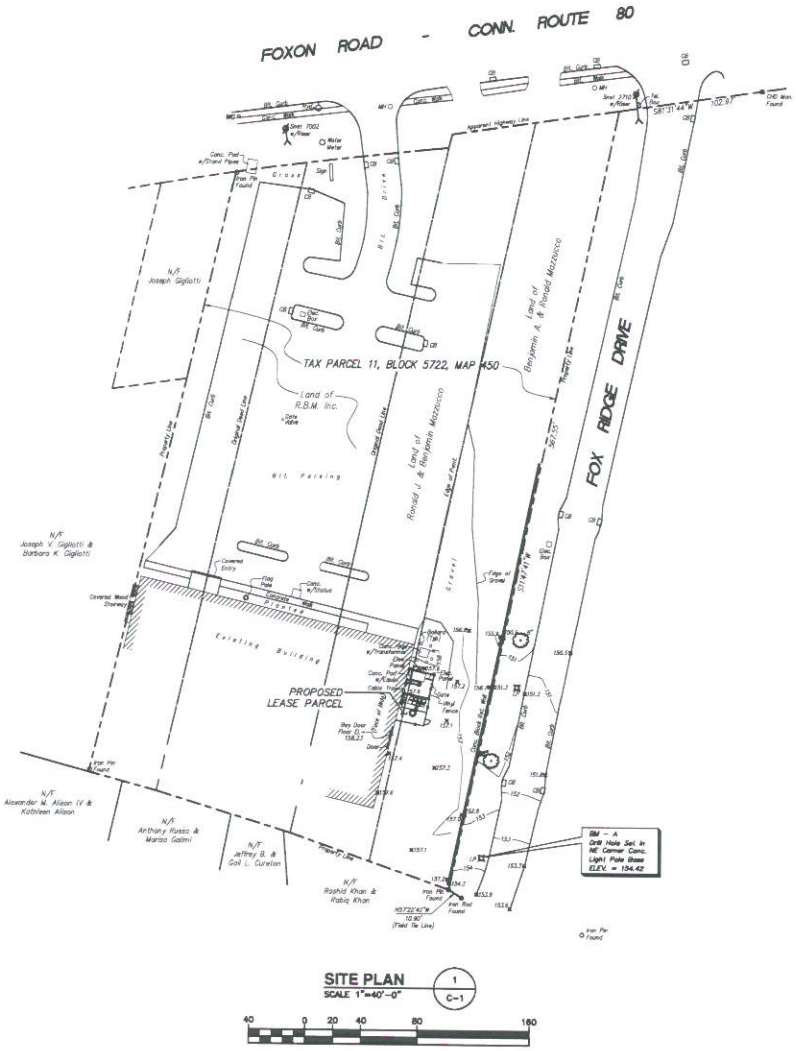
East Haven Land Records Volume 794, Page 74:

Northerly: By Foxon Road, 50 feet, more or less;
Easterly: By land now or formerly of the Town of East Haven, 483 feet, more or less;
Southerly: By land now or formerly of William D. Kittler, 50 feet, more or less;
Westerly: By land now or formerly of Julio A. Callahan, 440 feet, more or less.

East Haven Land Records Volume 1052, Page 113:

Northerly: By Foxon Road, also know as Foxon Street, 60 feet, more or less;
Easterly: By land now or formerly of Giuseppe Mele and Filomena Mele, 500 feet, more or less;
Southerly: By land now or formerly of S. Sherman Barnes or land formerly of the Estate of Thomas Bright, 60 feet, more or less;
Westerly: By land now or formerly of Maria Mele Falla, 500 feet, more or less.





SITE PLAN
SCALE 1"=40'-0"
1 / C-1

40 0 20 40 80 160

URS
Scale: 1" = 'A'
Date : B

Surveying and Mapping by:
URS Corporation AES
500 Enterprise Drive, Suite 3B
Rocky Hill, Connecticut 06067-4002
Tel. (860) 529-6882

Field book #	Crew Chief	Project #
C	D	F
Search #	Drawn by	Checked by	Map File #
E	H		I

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM

341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010

e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

STATE OF CONNECTICUT
ETK
12/10/04
PROFESSIONAL ENGINEER

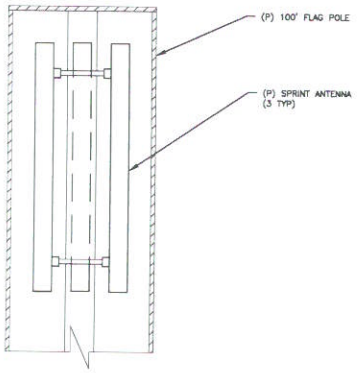
DRAWN BY: JD

CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

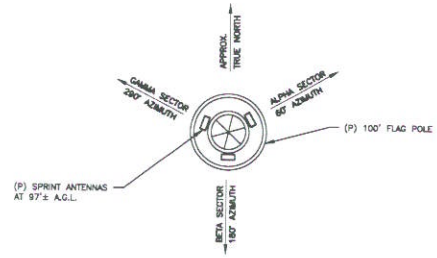
SHEET TITLE:
SITE PLAN

SHEET NUMBER:
C-1



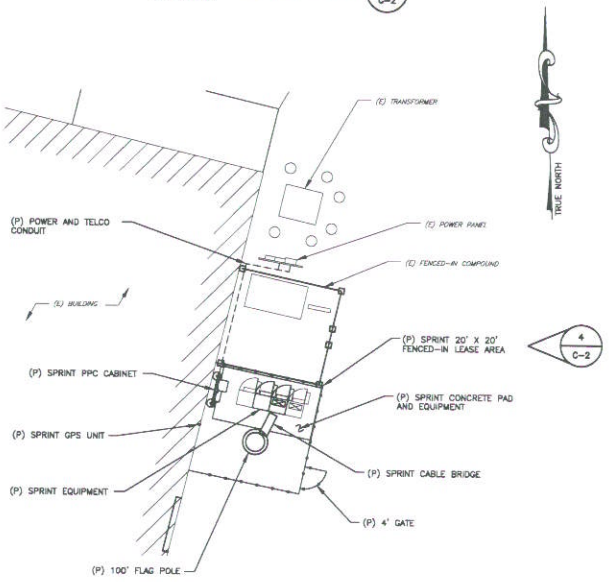
NOTE:
MOUNT ANTENNA IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURE INSIDE FLAG POLE.

ANTENNA MOUNT DETAIL (1 / C-2)
SCALE = NTS



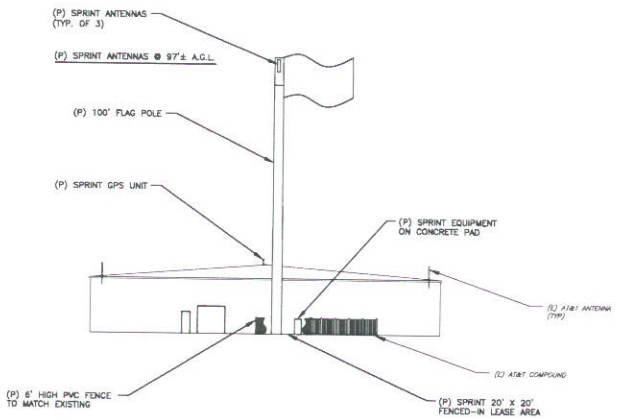
ANTENNA DETAIL (3 / C-2)
SCALE = NTS

NOTE:
-TRUE NORTH TO BE VERIFIED PRIOR TO CONSTRUCTION



LOCUS PLAN (2 / C-2)
SCALE 1"=10'-0"

10 0 5 10 20 40



SE ELEVATION (4 / C-2)
SCALE 1"=20'-0"

20 0 10 20 40 80

Sprint
6580 SPRINT PARKWAY
OVERLAND PARK, KS 66251

AERIAL SPECTRUM INFRASTRUCTURE
341 North Avenue
Wakefield, MA 01880
tel. (781) 245 6388
fax (781) 245 4010
e-mail eamon@aerialspectrum.com

CASCADE NUMBER:
CT60XC953-D

SITE NAME:
MANHATTAN FITNESS

SITE TYPE:
FLAG POLE

PERMIT DRAWINGS

0	12/10/04	ZONING

PROFESSIONAL STAMP

DRAWN BY: JD

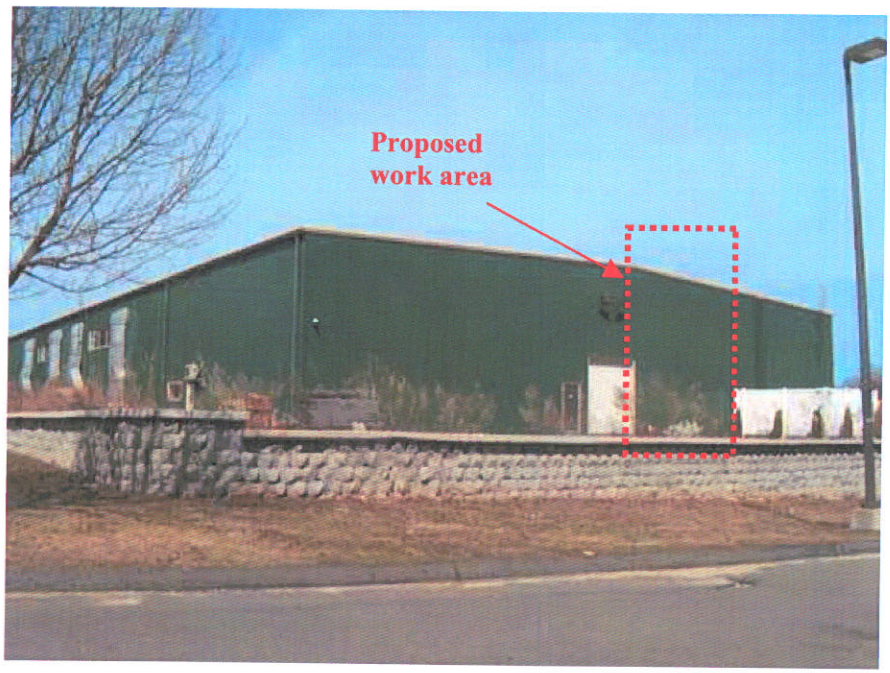
CHECKED BY: ETK

SITE ADDRESS:
836 FOXON ROAD
EAST HAVEN, CT 06513

SHEET TITLE:
ELEVATION & COMPOUND LAYOUT

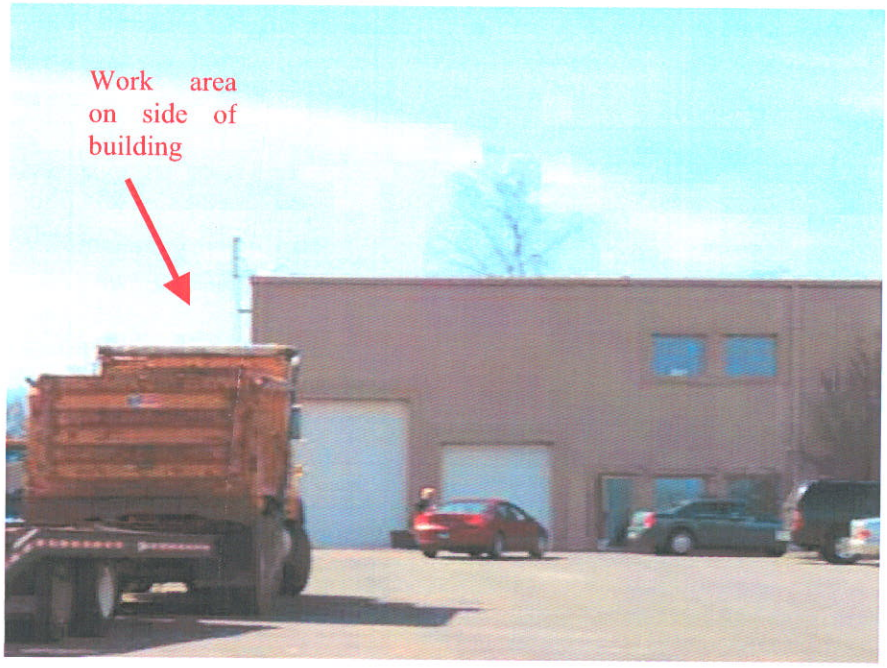
SHEET NUMBER:
C-2

APPENDIX B
PHOTOGRAPHS



1. View looking east towards the Subject Property and Building and the associated work area from Fox Ridge Drive.

2. View looking northwest towards the Subject Property and the work area (on east side of the Building) from Fox Ridge Drive.



3. View looking south towards the eastern end of the Subject Property building.

4. View looking south across the Subject Property towards the Subject Property building.