

March 31, 2014

445 Hamilton Avenue, 14th Floor White Plains, New York 10601 Tel 914.761.1300 Fax 914.761.5372 www.cuddyfeder.com

# VIA OVERNIGHT DELIVERY

Hon, Robert Stein, Chairman and Members of the Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

Re:

New Cingular Wireless PCS, LLC ("AT&T")

Petition for a Declaratory Ruling

743 Murdock Avenue, Meriden, Connecticut

Dear Chairman Stein and Members of the Council:

On behalf of New Cingular Wireless PCS, LLC (AT&T), we respectfully enclose an original and (15) fifteen copies of a Petition for a Declaratory Ruling that no Certificate of Environmental Compatibility and Public Need ("Petition") is required to replace an existing silo with a wireless telecommunications facility designed as a silo, located at 743 Murdock Avenue, Meriden, Connecticut. The enclosed Petition is dated March 31, 2014 with a CD containing an electronic version of the March 31, 2014 Petition and attachments.

A check payable to the "Connecticut Siting Council" in the amount of \$625.00, representing the filing fee is also enclosed.

Should the Council or Staff have any questions about this matter please do not hesitate to contact me.

Very truly yours,

Lucia Chiocchio

Enclosures

cc:

Manuel A. Santos, Mayor of the City of Meriden

Chrocchio

William W. Dickinson, Jr., Mayor of the Town of Wallingford

Jessica Rincon, AT&T Adam Braillard, Smartlink Christopher B. Fisher, Esq.

# CONNECTICUT SITING COUNCIL

PETITION OF NEW CINGULAR	)
WIRELESS PCS, LLC ("AT&T") TO THE	
CONNECTICUT SITING COUNCIL FOR A	) PETITION NO
DECLARATORY RULING THAT NO	)
CERTIFICATE OF ENVIRONMENTAL	) MARCH 31, 2014
COMPATIBILITY AND PUBLIC NEED IS	)
REQUIRED FOR A PROPOSED	)
REPLACEMENT OF A SILO WITH A	)
WIRELESS TELECOMMUNICATIONS	)
FACILITY DESIGNED AS A SILO	) .
LOCATED AT 743 MURDOCK AVENUE,	)
MERIDEN CONNECTICUT	)

# PETITION FOR DECLARATORY RULING TO REPLACE AN EXISTING SILO WITH A SILO DESIGNED AS A WIRELESS COMMUNICATIONS FACILITY LOCATED AT 743 MURDOCK AVENUE, MERIDEN CONNECTICUT

# I. Introduction

New Cingular Wireless PCS, LLC ("AT&T"), the "Petitioner", hereby petitions the Connecticut Siting Council ("Council") pursuant to Sections 16-50j-38 and 16-50j-39 of the Regulations of Connecticut State Agencies ("R.C.S.A.") for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need ("Certificate") is required to replace an existing silo with a taller silo designed as a wireless communications facility on property located at 743 Murdock Avenue in the City of Meriden, Connecticut (the "Site").

# II. Existing Facility

The Site is an approximately 3.58 acre parcel improved with a residence, barn, two silos and other associated outbuildings. The site is not currently used for farming operations. The existing silo proposed for replacement was constructed in 1980. The surrounding area is characterized by a mix of mostly single family homes with some commercial development. Interstate 91 is located

approximately 0.38 mile to the east and the Benjamin J Nessing Memorial Park is approximately one-half mile to the northwest.

# III. Proposed AT&T Installation

AT&T is licensed by the Federal Communications Commission ("FCC") to provide wireless services in this area of the State of Connecticut. AT&T proposes to replace one of the existing silos that is 57' tall with an approximately 82' tall silo that will house twelve (12) panel antennas and other equipment mounted at a centerline height of approximately 74' above ground level (AGL).

Associated unmanned equipment cabinets will be located at grade at the eastern base of the replacement silo within an 11.5' x 24' equipment shelter. The equipment shelter will be placed on a 12' x 24' concrete pad where an existing barn overhang is to be removed. The existing site access from Murdock Avenue will be used for access to AT&T's proposed facility. An underground utility connection will extend from an existing utility pole on Murdock Avenue. Included as Attachment A are detailed construction drawings prepared by Chappell Engineering Associates, LLC last revised January 15, 2014, which include an abutters map, plans, elevations and detail, site details, site utility plans and other aspects of proposed facility. An aerial photo and topographic map are also provided in Attachment A.

# IV. The Proposed Facility Will Not Have a Substantial Adverse Environmental Effect

A comparison of existing and proposed conditions reveals no substantial adverse environmental impacts associated with replacing the existing silo with a taller silo designed for AT&T's telecommunications facility.

# A. Minimal Physical Impact

AT&T's proposed silo replacement will not result in any additional disturbance as the replacement silo will be located in the same area as the existing silo. Further, AT&T's proposed ground-mounted equipment shelter will be located in an area that is currently covered with an overhang, proposed for removal. An existing access drive will be utilized and no trees greater than six inches at chest height will be removed to develop the proposed compound area. See Drawings included in Attachment A.

# B. Compliance with MPE Limits

The operation of AT&T's antennas will not increase the total radio frequency electromagnetic power density at the site to a level at or above applicable standards. A power density report is included in Attachment B. The total radio frequency power density will be well within standards adopted by the Connecticut Department of Environmental Protection as set forth in Section 22a-162 of the Connecticut General Statutes and the MPE limits established by the Federal Communications Commission.

# C. Visibility

As demonstrated in the visual materials included in Attachment C, the proposed replacement silo will have a *de minimus* visual impact on the surrounding area. The installation requires no FAA lighting or marking as per the TOWAIR report included in Attachment D. The replacement silo will be designed to match the existing silo and will conceal AT&T's antennas. Additionally, AT&T's consultants determined as part of a field review for this project that views of the proposed replacement silo will be limited to an area of approximately ¼ mile surrounding the Site and these views will be partially obstructed by surrounding trees and buildings.

As such, AT&T respectfully submits that the visibility of the existing 57' tall silo with AT&T's proposed facility designed as a silo is neither significant nor adverse for purposes of the Council's regulatory considerations in ruling on this petition for a declaratory ruling.

# D. Wetlands

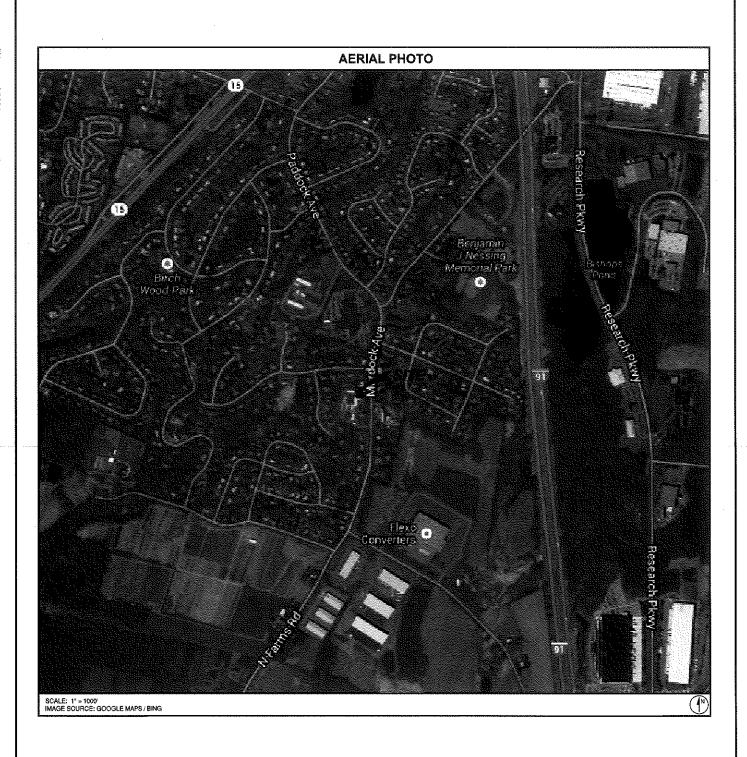
As indicated in the drawings included in Attachment A, no wetlands are located within approximately 1,000' of the silo. Soil erosion control measures and other best management practices will be established and maintained throughout the construction of the proposed facility. Therefore, it is anticipated that the proposed replacement silo facility will have no impact on wetlands or watercourses.

# V. Public Need

Annexed hereto in Attachment E are AT&T radio frequency coverage plots which depict existing and proposed coverage from the proposed facility at an antenna centerline height of 74' AGL. As demonstrated therein, AT&T currently has gaps in reliable service in this area of Meriden and the proposed facility is needed to fill some of these existing coverage gaps within AT&T's network. As such, while the Council does not have to find a public need for the facility as part of a ruling on this Petition, it is respectfully submitted that the enclosed information fully demonstrates the need for the installation of the proposed facility to provide reliable wireless services to the public.

# VI. Notice

Pursuant to R.C.S.A. Section 16-50j-40(a), notice of AT&T's intent to file this petition was sent to each person appearing of record as an owner of property that abuts the site, as well as





R.K. EXECUTIVE CENTRE 201 BOSTON POST ROAD WEST SURE 101 MARLBOROUGH, MA 01752 TEL: 508.481.7400 FAX: 508.481.7406



500 COCHITUATE ROAD, SUITE 13 FRAMINGHAM, MA 01701-4681



1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200 ANNAPOLIS, MD 21401

TITLE:

AERIAL PHOTO

SITE NO:

CT2451S-A

SITE NAME:

MERIDEN SOPHIA COURT

ADDRESS:

743 MURDOCK AVENUE MERIDEN, CT 06450

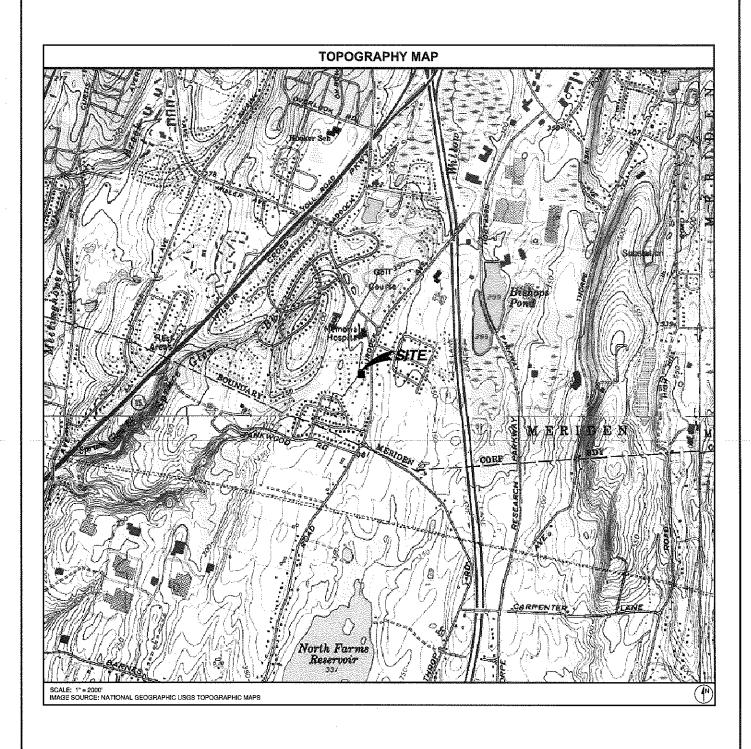
DATE: 01/27/2014

DRAWN BY: NWC

REVISION: 0

CEA #: 1325.010

SHEET: 1 OF 2





R.K. EXECUTINE CENTRE 201 BOSTON POST ROAD WEST SUITE 101 MARLBOROUGH, MA 01752 TEL: 508.481.7400 FAX: 508.481.7406



500 COCHITUATE ROAD, SUITE 13 FRAMINGHAM, MA 01701-4681

smartlink

1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200 ANNAPOLIS, MD 21401

TITLE:

TOPOGRAPHY MAP SITE NO:

SITE NAME: ADDRESS:

CT2451S-A MERIDEN SOPHIA COURT 743 MURDOCK AVENUE MERIDEN, CT 06450

DATE: 01/27/2014

DRAWN BY: NWC

REVISION: 0

CEA #: 1325.010

SHEET: 2 OF 2

#### **CODE COMPLIANCE**

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING GODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING CO

- 2012 INTERNATIONAL BUILDING CODE
- 2011 NEPA 70 NATIONAL ELECTRIC CODE
- 2012 NEPA 101 LIFE SAFETY CODE
- 2012 NFPA 1 FIRE CODE
- AMERICAN CONCRETE INSTITUTE
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION
- MANUAL OF STEEL CONSTRUCTION 13TH EDITION
- TIA/EIA-222-G
- TIA 607
- INSTITUTÉ FOR ÉLECTRICAL & ELECTRONICS ENGINEER 81
- IEEE C2 NATIONAL ELECTRIC SAFETY CODE LATEST EDITION
- TELECORDIA GR-1275

FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS. THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN, WHERE THERE IS CONFUCT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN,



SITE NUMBER: CT2451S-A 743 MURDOCK AVENUE MERIDEN, CT 06450 **NEW HAVEN COUNTY** 

# PROJECT TEAM

CLIENT REPRESENTATIVE:

SMARTUNK, LLC 33 BOSTON POST ROAD WEST, SUITE 210 MARLBOROUGH, MA 01752 (774) 359-3618

SITE ACQUISITION:

KEVIN WOODLEY SMARTUINK, LLC 33 BOSTON POST ROAD WEST, SUITE 210 MARIBOROUGH, MA 01752 (774) 369-3618 kevin,woodley@amartiinkllc,com

ZONING:

ADAM BHAILLARD
SMARTLINK, LLC
SA BOSTON POST ROAD WEST, SUITE 210
MARLEOROUGH, MA 01752
(508) 954-7702.
adam.braillard@smartinkllc.com

ENGINEER:

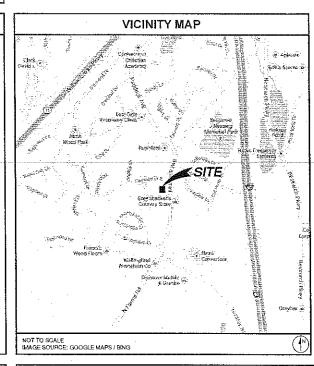
CHAPPELL ENGINEERING ASSOCIATES, LLC 201 BOSTON POST ROAD WEST, SUITE 101 MARLBOROUGH, MA 01752 (508) 481-7400

RF ENGINEER:

CAMERON SYME
ATET MOBILITY - NEW ENGLAND
550 GOCHITUATE RD, SUITES 13 & 14
FRAMINISTON, MA 01701
(508) 595-7146
cs6970@att.com

CONSTRUCTION MANAGER

JERRY BRUNO SMARTUNK, LLC 39 BOSTON POST ROAD WEST, SUITE 210 MARLBOROUGH, MA 01752 (714) 389-3613 x1201 jeny,buno@smartinklic.com



NOT TO SCALE IMAGE SOURCE: GOOGLE MAPS / BING

**GENERAL LOCATION MAP** 

### SITE INFORMATION

APPLICANT/LESSEE

at&t

550 COCHITUATE ROAD, SUITES 13 & 14

PROPERTY OWNER:

CHARLES GREENBACKER & SONS, LLC 743 MURDOCK AVENUE MERIDEN, CT 06450

SITE ADDRESS:

LATITUDE: LONGITUDE N 41°-30'-09.37" (NAD 83) W 72°-46'-35 45" (NAD 83)

ANTENNA CENTERLINE ELEVATION:

74"-0"± AGL CITY OF MERIDEN

ZONING JURISDICTION: ZONING DISTRICT: PROPOSED USED:

S-R (SUBURBAN RESIDENTIAL)

UNMANNED TELECOMMUNICATIONS FACILITY

TAKE 1490 WEST TOWARD SPRINGFIELD. TAKE EXIT 9 FOR 1-84 TOWARD US-20/MARTFORDINEW YORK CITY. KEEP LEFT TO CONTINUE ONTO CT-15 SOUTH. CONTINUE ONTO CT-15 SOUTH. CONTINUE ONTO CT-15 SOUTH SOUTH. TAKE EXIT 17 FOR CT-15 SOUTHWEST CROSS PARKWAY. MERGE ONTO CT-15 SOUTH. TAKE EXIT 17 FOR CT-15 SOUTHWEST CROSS PARKWAY. MERGE ONTO CT-15 SOUTH. TAKE EXIT 17 CAMAINTENANCE FACILITY. MERGE ONTO HIGHWAY GARAGE ROAD. TURN RIGHT ONTO MILLER AVENUE. TURN RIGHT ONTO FOR DOCK AVENUE. CONTINUE STRAIGHT ONTO MURDOCK AVENUE. SITE IS LOCATED ON THE RIGHT ONTO MURDOCK AVENUE.

#### LEGAL DESCRIPTION

LESSOR'S LEGAL DESCRIPTION:

TO BE PROVIDED BY TITLE

MAP 912 BLOCK 316L LOT 12

# DRIVING DIRECTIONS

# AT LEAST 72 HOURS PRIOR TO DIGGING, THE CONTRACTOR IS REQUIRED TO CALL DIG SAFE AT 1-800-922-4455

# **APPROVALS**

**UNDERGROUND SERVICE ALERT** 

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH CONSTRUCTION DESCRIBED HEREIN, ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT MAY IMPOSE CHANGES OR MODIFICATIONS.

DISCIPLINE	SIGNATURE	DATÉ
SMARTLINK SITE ACQUISITION:		
SMARTLINK CONSTRUCTION MANAGER:		
AT&T PROJECT MANAGER:		

#### **GENERAL CONTRACTOR NOTES**

THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECTIENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH WORK OR BE RESPONSIBLE FOR SAME.

#### **GENERAL NOTES**

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANTARY SEWER SERVICE POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS

#### PROJECT DESCRIPTION

THIS PROJECT WILL BE COMPRISED OF

SHEET

NEW AT&T 11'-5"x24'-0" EQUIPMENT SHELTER ON 12'-0"x24'-0" CONCRETE PAD

- NEW AT&T ANTENNAS: (4) ANTENNAS PER SECTOR WITH (3) SECTORS, FOR A TOTAL
- OF (12) ANTENNAS NEW AT&T RRU'S: (7) RRU'S PER SECTOR WITH (3) SECTORS, FOR A TOTAL OF (21)
- RRUS NEW AT&T A2 MODULES; (2) MODULES PER SECTOR WITH (3) SECTORS, FOR A TOTAL
- OF (6) MODULES (4) NEW AT&T RAYCAP SURGE SUPPRESSORS

ITEMS LISTED ABOVE TO BE MOUNTED WITHIN PROPOSED 82:0" REPLACEMENT SILD

#### DRAWING INDEX

DESCRIPTION

TD1	TITLE SHEET
CD1	PROPERTY PLAN
CD2	SITE PLAN
C03	AERIAL PLAN
Z01	COMPOUND PLAN
Z02	ELEVATION
Z03	SITE DETAILS
Z04	ANTENNA DETAILS
ZDŚ	SHELTER ÉLÉVATIONS
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AT&T MOBILITY 550 COCHITUATE ROAD, SUITES 13 & 14 FRAMINGHAM, MA 01701



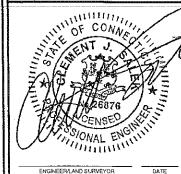
TEL: (410) 263-5465 FAX: (410) 263-5470



R.K. EXECUTIVE CENTRE
201 BOSTON POST ROAD WEST, SUITE 101
MARLBOROUGH, MA 01752 TEL: (508) 481-7400 FAX: (508) 481-7406

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO AT&T WIRELESS IS STRICTLY PROHIBITED

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CT2451S-A MERIDEN SOPHIA COURT

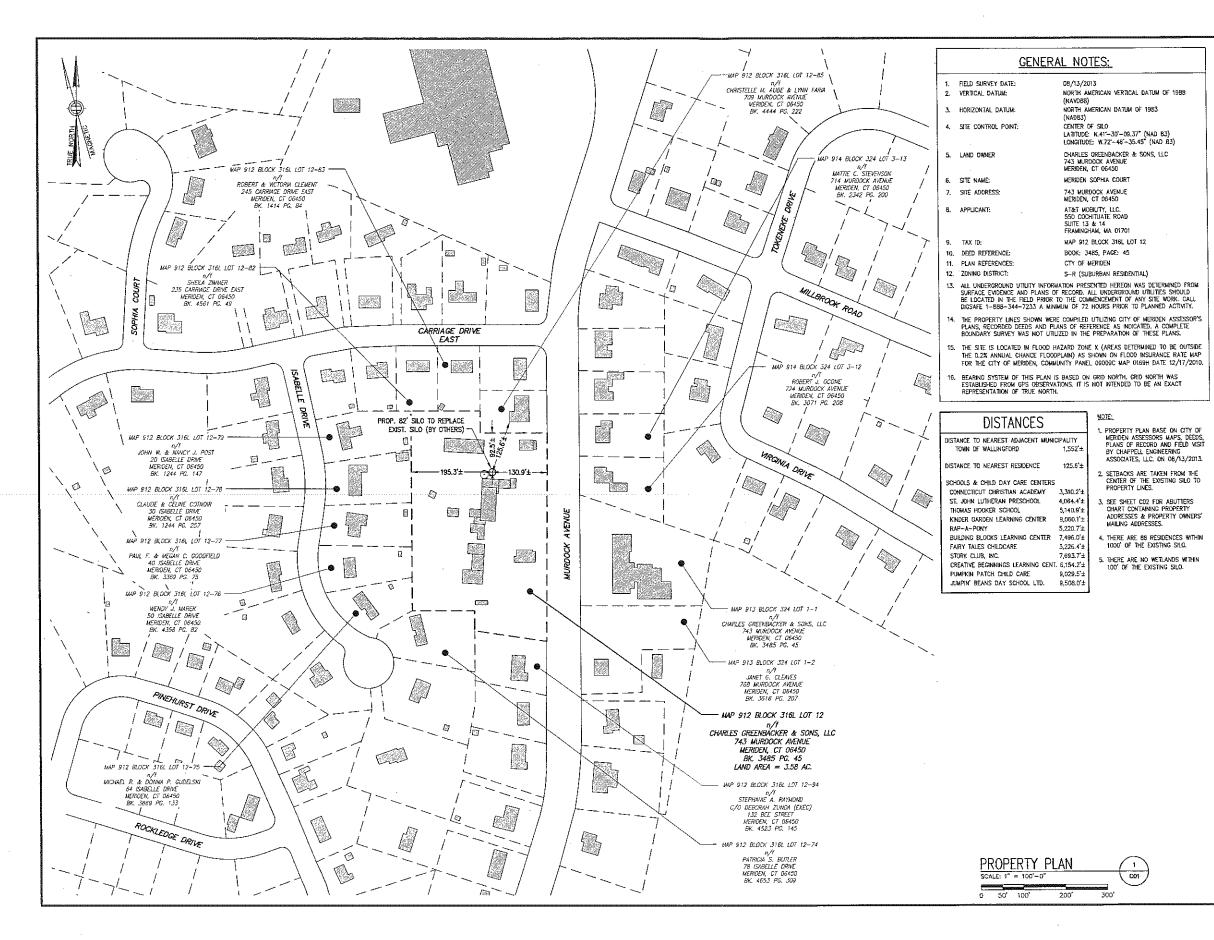
743 MURDOCK AVENUE MERIDEN, CT 06450

CMC TITLE SHEET

SHEET NUMBER:

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1997 ANNAPOLIS EXCHANGE PARKWAY SHITE 200 ANNAPOLIS, MD 21401 TEL: (410) 263-5465 FAX: (410) 263-5470



ENGINEERING

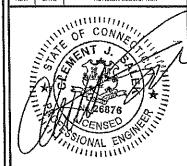
ASSOCIATES, LLC

R.K. EXECUTIVE CENTRE 2D1 BOSTON POST ROAD WEST, SUITE 101 MARLBOROUGH, MA 01752 TEL: (508) 481-7400 FAX: (508) 481-7406

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CT2451S-A MERIDEN SOPHIA COURT

> 743 MURDOCK AVENUE MERIDEN, CT 06450

CMC JMT PROPERTY PLAN

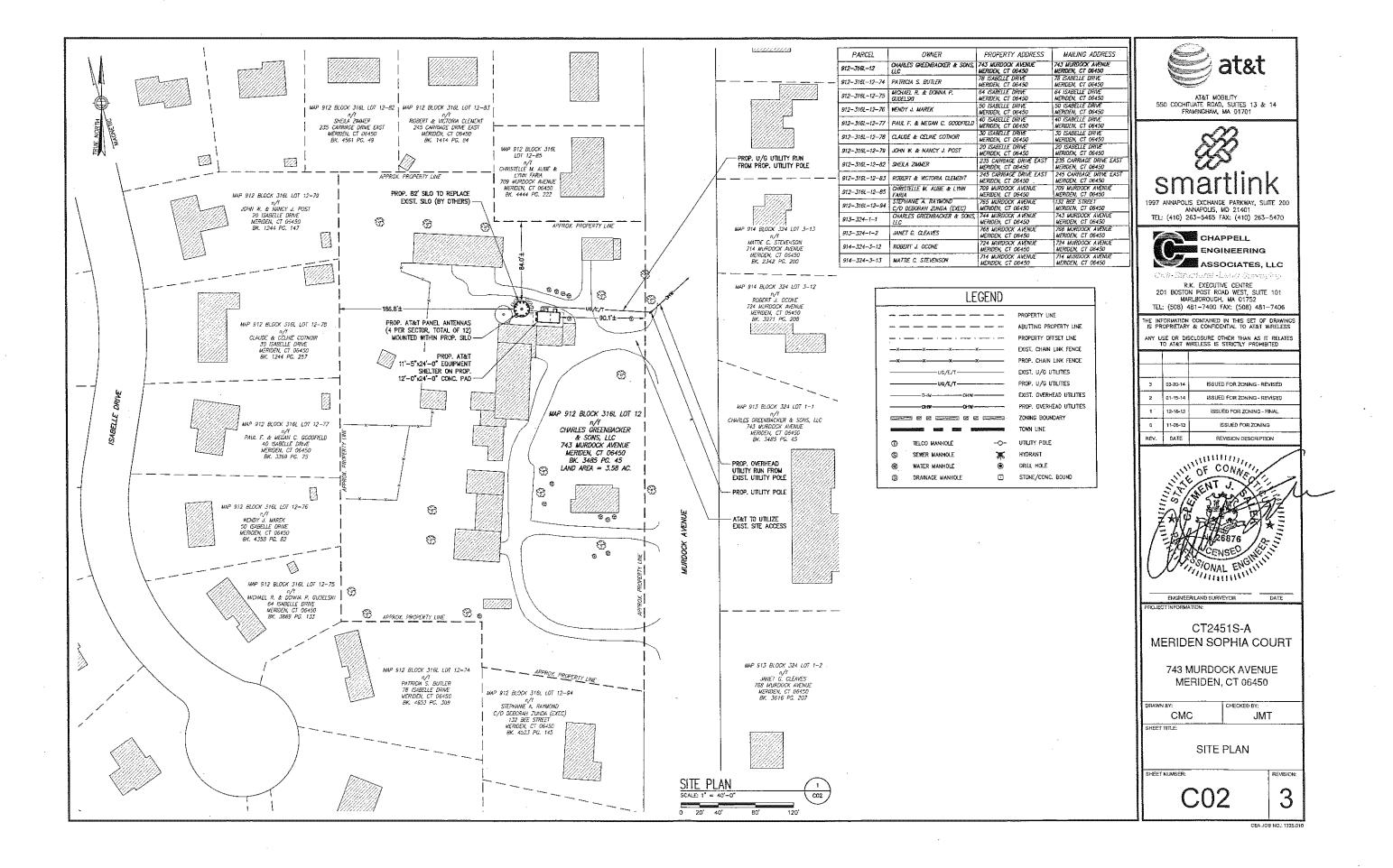
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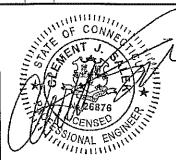


R.K. EXECUTIVE CENTRE
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MARLBOROUGH, MA 01752
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CT2451S-A MERIDEN SOPHIA COURT

> 743 MURDOCK AVENUE MERIDEN, CT 06450

CMC JMT

AERIAL PLAN

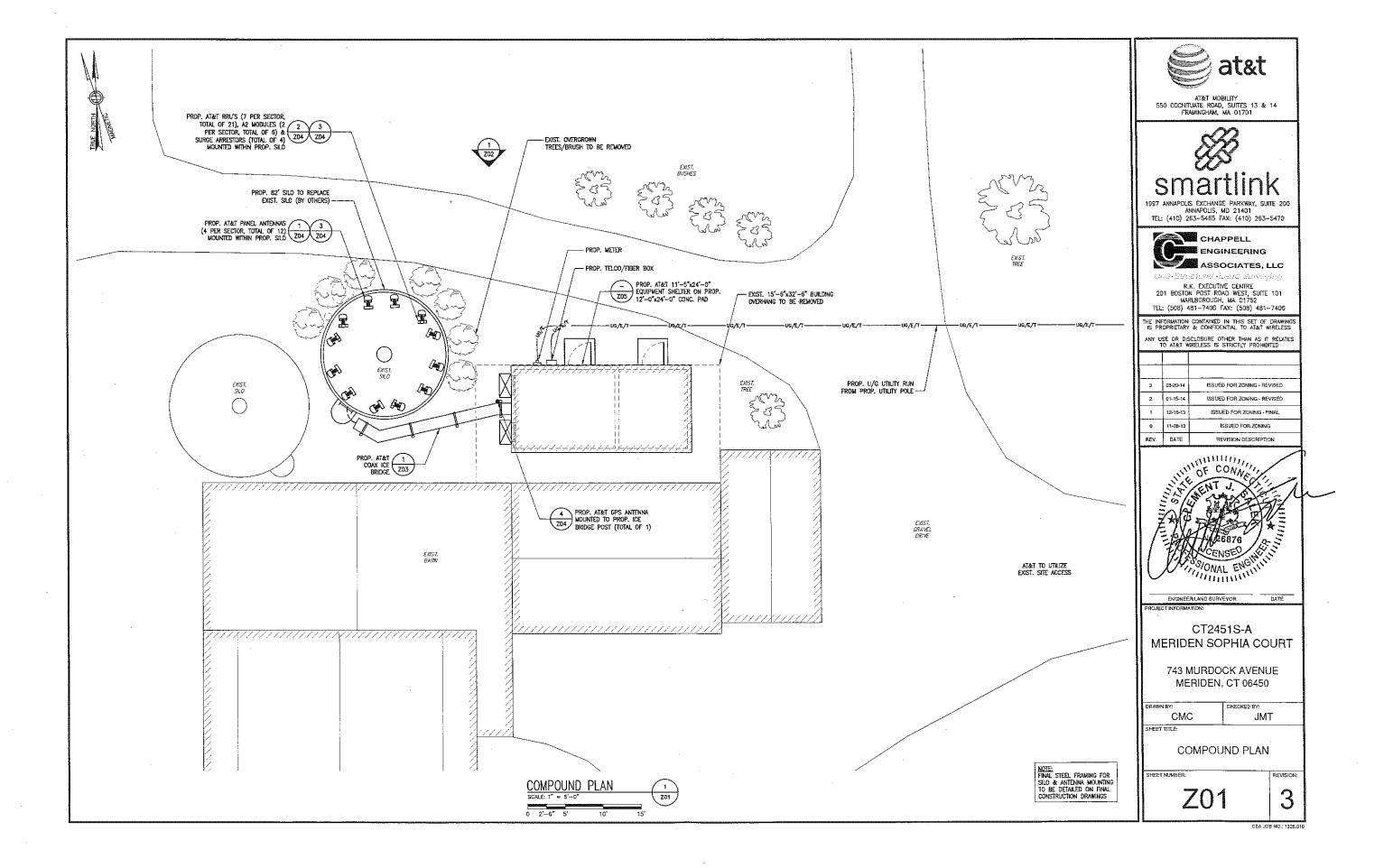
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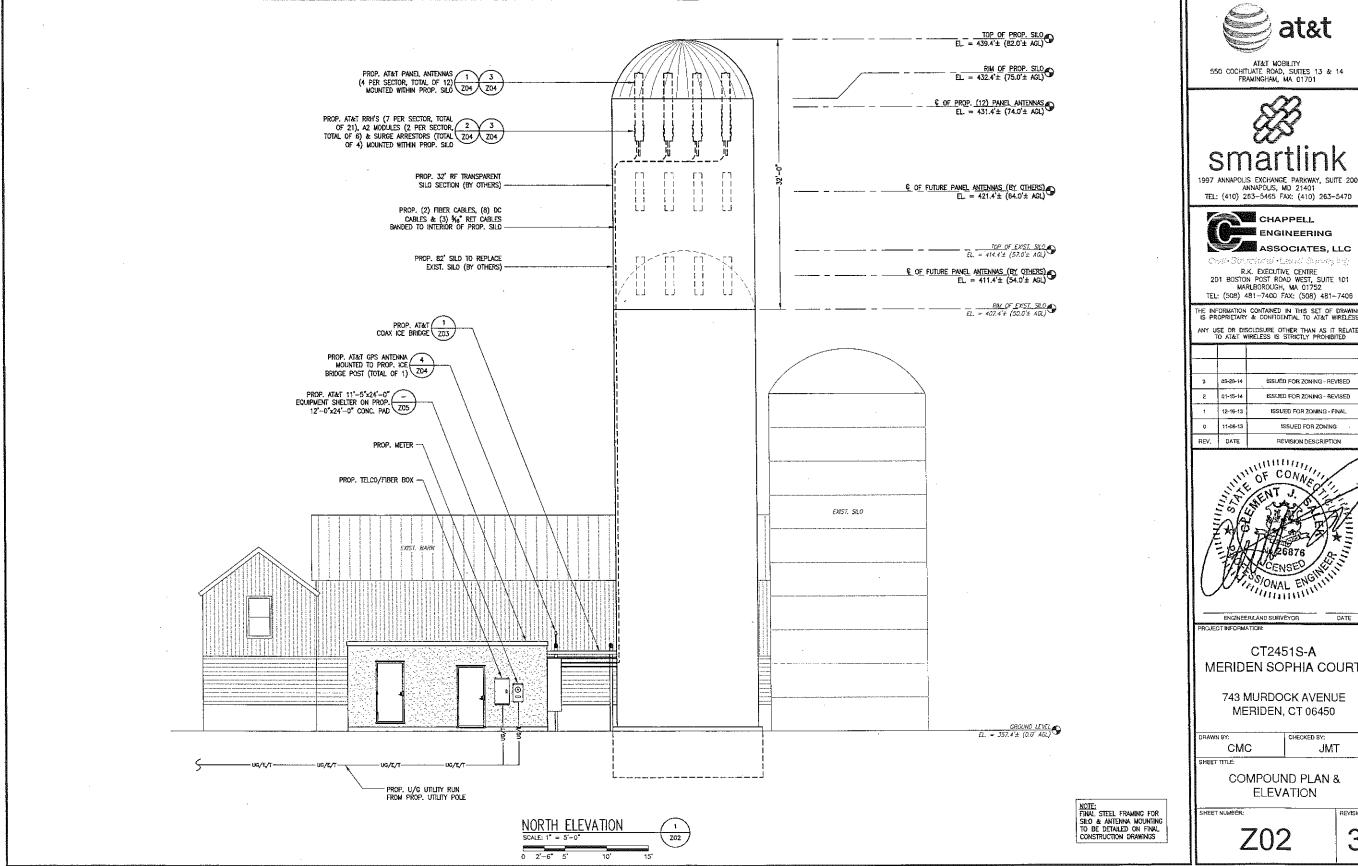
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CEA JOB NO.: 1325.010

AERIAL PLAN SCALE: 1" = 200'-0"







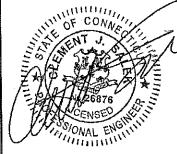
1997 ANNAPOLIS EXCHANGE PARKWAY, SUITE 200 ANNAPOLIS, MD 21401 TEL: (410) 263-5465 FAX: (410) 263-5470

R.K. EXECUTIVE CENTRE
201 BOSTON POST ROAD WEST, SUITE 101
MARLBOROUGH, MA 01752
TEL: (508) 481-7400 FAX: (508) 481-7406

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ENGINEER/LAND SURVEYOR

CT2451S-A MERIDEN SOPHIA COURT

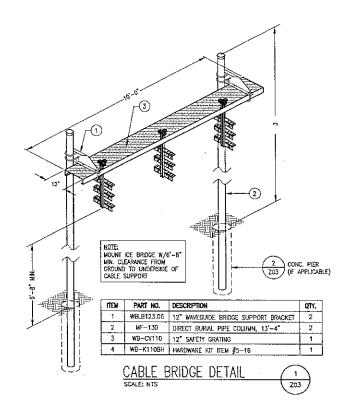
743 MURDOCK AVENUE MERIDEN, CT 06450

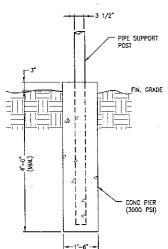
> CHECKED BY: JMT

COMPOUND PLAN & **ELEVATION** 

CEA JOS NO.: 1325,010

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NOTES:

 FOR EXPOSED LEDGE, PROVIDE GROUT LEVELING PAD. INSTALL (2) % EXPANSION ANCHORS, 6" LONG.

2. FOR BURIED LEDGE AT LESS THAN 3'-6' BELOW FINISH GRADE, CORE 8's HOLE INTO LEDGE 18' BEPT. PILL ARROUND PIPE WITH NON-SHRINK CROUT. USE COAL TAP ON BURIED LENGTH OF PIPE, AND BACKFILL TO FINISH GRADE

3. FOR CONCRETE, FASTEN BASEPLATE W/
(2) %" EXPANSION ANCHORS, 6" LONG.

4. FOR POSTS ON CONCRETE OR EXPOSED LEDGE, PROVIDE 4"x8"x36" BASEPLATE WITH (2) "1%6" HOLES 6" O.C.

CABLE BRIDGE PIER SCALE: NTS





AT&T MOBILITY 550 COCHITUATE ROAD, SUITES 13 & 14 FRAMINGHAM, MA 01701



1997 ANNAPOLIS EXCHANGE PARKWAY, SUITE 200 ANNAPOLIS, MD 21401 TEL: (410) 263-5465 FAX: (410) 263-5470

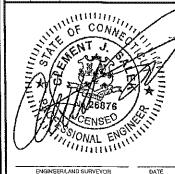


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MARLBOROUGH, MA 01752
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TO AT&T WIRELESS IS STRICTLY PROHIBITED

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CT2451S-A MERIDEN SOPHIA COURT

743 MURDOCK AVENUE MERIDEN, CT 06450

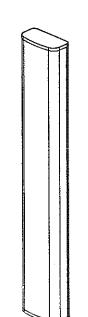
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SITE DETAILS

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FA JDB NO : 1325 016



 CCI HFA-65R-BUU-HB-K (4 PER SECTOR, TOTAL OF 12)

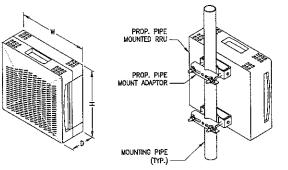
 DIMENSIONS (H x W x D):
 92.4 x14.8 x7.4 \*

 WEIGHT (W/PRE-MOUNTED BRACKETS)
 68 LBS

 CONNECTOR:
 62% DIN FEMALE

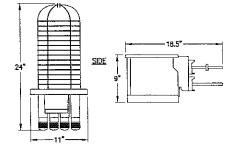
 RADDME MATERIAL:
 ALUMINUM

 RADDME COLOR:
 LIGHT GRAY

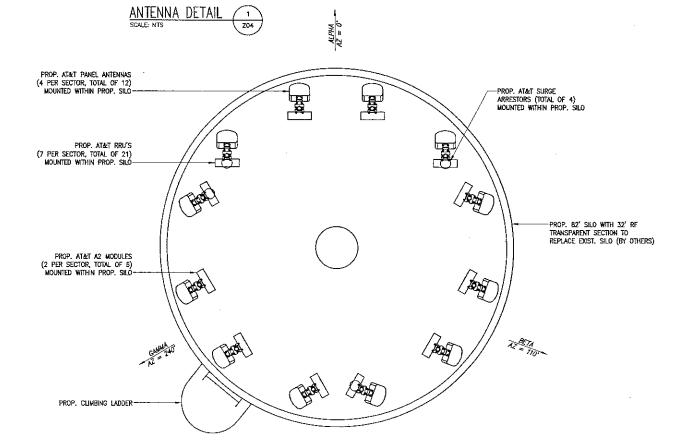


# ERICSSON RRU'S (7 PER SECTOR, TOTAL OF 21) ERICSSON A2 MODULES (2 PER SECTOR, TOTAL OF 6)

Jacom	QTY	W	H	D	WEIGHT	POWER
RRUS-11	9	19.7	17.0	7.2"	51 LBS	2x40W
RRUS-12	- 6	20.4	18.5*	7.5"	58 LBS	2x60\/
RRUS-32	3	29.9	13.3	9.5	77 LBS	4x25W
RRUS-E2	3	20.0"	20.4	9.5	71.5 LBS	4x25₩
A2 MODULE	5	12.8	15.0*	3.5"	15 LBS	N/A

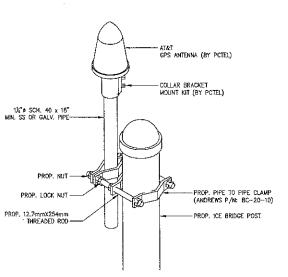


NUMBER OF RADIOS PROTECTED:



PROP. ANTENNA MOUNTING PLAN 3
SCALE: 1/2" = 1"-0" ZO4





THE GPS ANTENNA MOUNT IS DESIGNED TO FASTEN TO A STANDARD 1"-1½" DIAMETER GALVANIZED STEEL OR STANLESS STEEL PIPE. THE PIPE MUST NOT BE THREADED AT THE ANTENNA MOUNT FRO. THE PIPE SHALL BE CUT TO THE REQUIRED LENGTH USING A HAND OR ROTARY PIPE CUTTER TO ASSURE A SMOOTH AND PERPENDICULAR CUT. THE CUT PIPE END SHALL BE DEBURRED AND SMOOTH IN ORDER TO SEAL AGAINST THE NEOPRENE GASKET ATTACHED TO THE ANTENNA MOUNT.

GPS MOUNTING DETAIL 4
SCALE NTS ZO4



AT&T MOBILITY 550 COCHITUATE ROAD, SUITES 13 & 14 FRAMINGHAM, MA 01701



1997 ANNAPOLIS EXCHANGE PARKWAY, SUITE 200 ANNAPOLIS, MD 21401 TEL: (410) 263-5465 FAX: (410) 263-5470

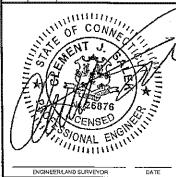


R.K. EXECUTIVE CENTRE
201 BOSTON POST ROAD WEST, SUITE 101
MARLBOROUGH, MA 01752

TEL: (508) 481-7400 FAX: (508) 481-7406 THE INFORMATION CONTAINED IN THIS SET OF DRAWING IS PROPRIETARY & CONFIDENTIAL TO AT&T WIRELESS

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO AT&T WIRELESS IS STRICTLY PROHIBITED

	1	
3	03-20-14	ISSUED FOR ZONING - REVISED
2	01-15-14	ISSUED FOR ZONING - REVISED
1	12-16-13	ISSUED FOR ZONING - FINAL
۵	11-08-13	ISSUED FOR ZONING
BEV	DATE	REVISION DESCRIPTION



CT2451S-A MERIDEN SOPHIA COURT

743 MURDOCK AVENUE MERIDEN, CT 06450

CMC JMT

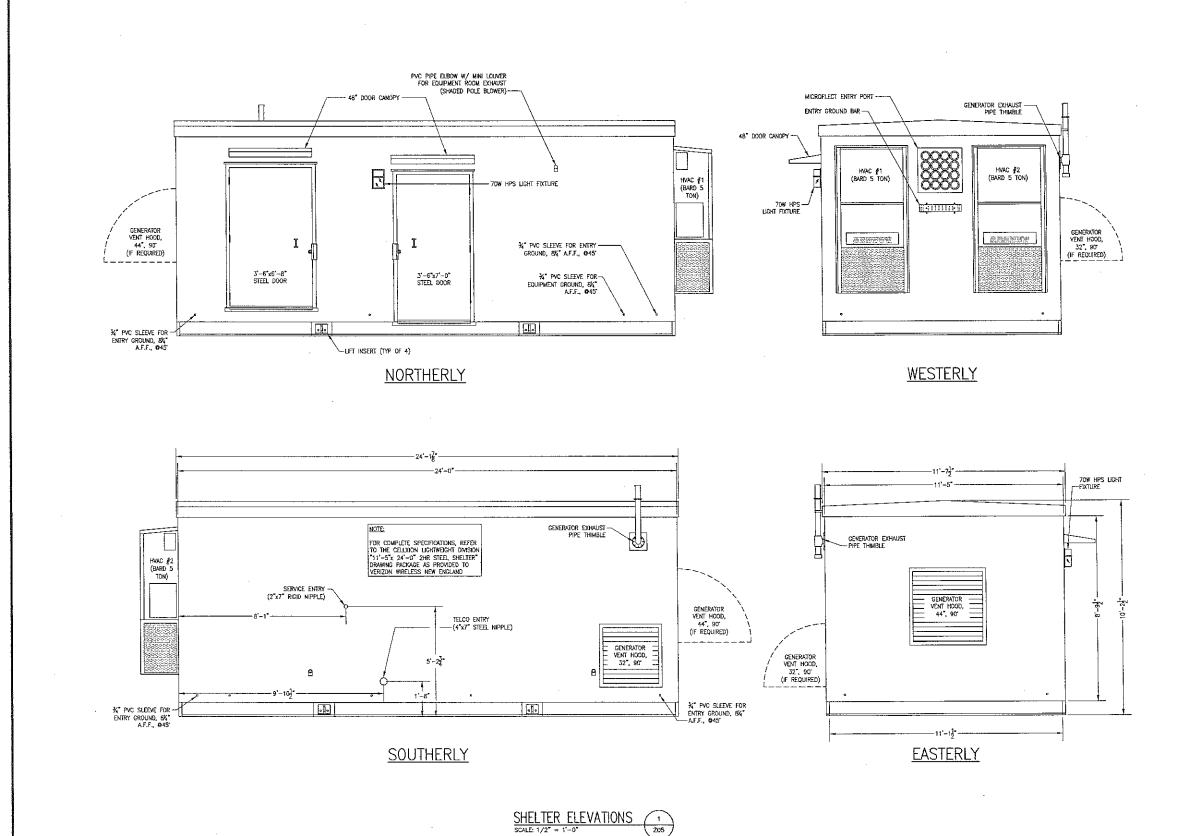
ANTENNA DETAILS

**Z04** 

3

REVISION:

CEA JOB NO.: 1325.015







1997 ANNAPOUS EXCHANGE PARKWAY, SUITE 200 ANNAPOUS, MD 21401 TEL: (410) 263-5465 FAX: (410) 263-5470

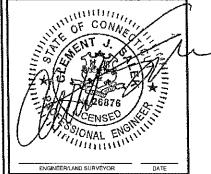


R.K. EXECUTIVE CENTRE
201 BOSTON POST ROAD WEST, SUITE 101
MARLBOROUGH, MA 01752
TEL: (508) 481-7400 FAX: (508) 481-7406

THE INFORMATION CONTAINED IN THIS SET OF DRAWING IS PROPRIETARY & CONFIDENTIAL TO AT&T WIRELESS

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO ATACT WIRELESS IS STRICTLY PROHIBITED

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	I	0	11-08-13	ISSUED FOR ZONING
1	H	REV.	DATE	REVISION DESCRIPTION



OJECT INFORMATION:

CT2451S-A MERIDEN SOPHIA COURT

> 743 MURDOCK AVENUE MERIDEN, CT 06450

RAWN BY: CHECKED BY:

CMC JMT

HEET TITLE:

SHELTER ELEVATIONS

**Z**05

3

CEA JOB NO.: 1325,010

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Daniel L. Goulet C Squared Systems, LLC 65 Dartmouth Drive Auburn, NH 03032 603-644-2800 Dan.Goulet@csquaredsystems.com



February 28, 2014

Connecticut Siting Council

Subject: New Cingular Wireless PCS, LLC ("AT&T") - (CT2451S) 743 Murdock Avenue, Meriden, CT

Dear Connecticut Siting Council:

C Squared Systems has been retained by New Cingular Wireless PCS, LLC ("AT&T") to investigate RF Power Density levels for the AT&T antenna arrays, to be installed within the proposed stealth silo extension, located at 743 Murdock Avenue in Meriden, CT

Calculations were done in accordance with FCC OET Bulletin 65. These worst-case calculations assume that all transmitters are simultaneously operating at full power and that there is 0 dB of cable loss. The calculation point is 6 feet above ground level to model the RF power density at the head of a person standing at the base of the tower.

Due to the directional nature of the proposed AT&T antennas, the majority of the RF power is focused out towards the horizon. As a result, there will be less RF power directed below the antennas relative to the horizon, and consequently lower power density levels around the base of the tower. Please refer to the Attachment for the vertical patterns of the proposed AT&T antennas. The calculated results below include a nominal 10 dB off-beam pattern loss to account for the lower relative gain directly below the antennas.

Location	Carrier	Vertical Distance to Antenna (Ft.)	Ope rating Fre que ncy (MHz)		Effective Radiated Power (ERP) Per Transmitter (Watts)	Power Density (mw/cm²)	Limit	%МРЕ
Ground Level	AT&T UMTS	74	880	1	1028	0.0080	0.5867	1.36%
	AT&T UMTS	74	1900	1	1265	0.0098	1.0000	0.98%
	AT&T LTE	74	710	2	1254	0.0195	0.4733	4.12%
	AT&T LTE	74	880	1	1543	0.0120	0.5867	2.05%
	AT&T LTE	74	1900	2	1897	0.0295	1.0000	2.95%
	AT&T LTE	74	2300	1	2179	0.0170	1.0000	1.70%
							Total	13.16%

**Summary**: Under worst-case assumptions, RF Power Density levels for the proposed AT&T antenna arrays will not exceed 13.16% of the FCC MPE limit for General Public/Uncontrolled Environments.

Sincerely,

Daniel L. Goulet

C Squared Systems, LLC

<sup>&</sup>lt;sup>1</sup> The total %MPE is a summation of each unrounded contribution. Therefore, summing each rounded value may not reflect the total value listed in the table.

# Attachment: AT&T's Antenna Data Sheets and Electrical Patterns

#### 750 MHz

Manufacturer: CCI Products

Model #: HPA-65R-BUU-H8

Frequency Band: 698-806 MHz

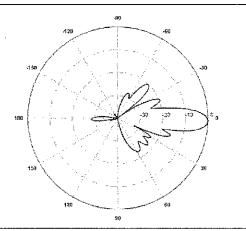
Gain: 13.2 dBd

Vertical Beamwidth: 10.1°

Horizontal Beamwidth: 65°

Polarization: Dual Pol ± 45°

Size L x W x D: 92.4" x 14.8" x 7.4"



#### 850 MHz

Manufacturer: CCI Products

Model #: HPA-65R-BUU-H8

Frequency Band: 824-894 MHz

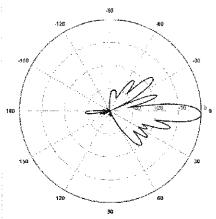
Gain: 14.1 dBd

Vertical Beamwidth: 8.4°

Horizontal Beamwidth: 61°

Polarization: Dual Pol  $\pm 45^{\circ}$ 

Size L x W x D: 92.4" x 14.8" x 7.4"



# 1900 MHz

Manufacturer: CCI Products

Model #: HPA-65R-BUU-H8

Frequency Band: 1850-1990 MHz

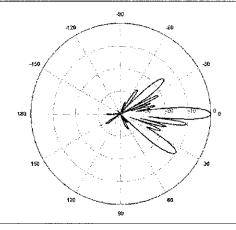
Gain: 15.0 dBd

Vertical Beamwidth: 5.6°

Horizontal Beamwidth: 62°

Polarization: Dual Pol  $\pm 45^{\circ}$ 

Size L x W x D: 92.4" x 14.8" x 7.4"



# 2300 MHz

Manufacturer: CCI Products

Model #: HPA-65R-BUU-H8

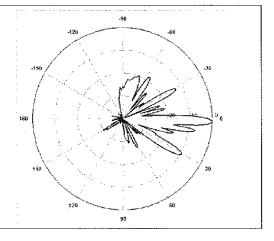
Frequency Band: 2305-2360 MHz

Gain: 15.6 dBd

Vertical Beamwidth: 4.5° Horizontal Beamwidth: 60°

Polarization: Dual Pol ± 45°

Size L x W x D: 92.4" x 14.8" x 7.4"





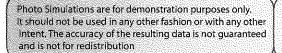
# **Preliminary Viewshed Analysis - Photographic Simulation Package**

Proposed AT&T Wireless Telecommunications Facility CT2451S
Meriden Sophia Court
743 Murdock Road
Meriden, CT 06450

- proposed replacement of existing 57'ft AGL Silo with an 82' AGL Stealth Silo type tower
- documentation photographs take 12/27/2013
- preliminary Visibility Analysis completed 1/7/2014

Package prepared by:

Virtual Site Simulations, LLC 9 walts way Narragansett, Rhode Island 02882 (401)308-7067









# Introduction

At the request of New Cingular Wireless PCS, LLC DBA "AT&T", Virtual Site Simulations, LLC (VSS) was contracted to provide a Viewshed Analysis for a proposed telecommunications facility located at 743 Murdock Avenue, Meriden Ct 06450. Hereafter referred to as site "CT2451S Meriden Sophia Court" or "the Site". Proposed tower facility would replace existing 57ft AGL Silo with a 82 ft AGL Stealth Silo and would house 12 AT&T wireless communications antenna with a rad center of 70.5' AGL. Support equipment will be housed in an 11'5" x 24' equipment shelter placed +/-10' West of replaced tower at ground level. Equipment shelter will be placed within an 15' x 32' 6" area where existing barn overhang is to be removed and will contain a generator, utility/meter bank and other support equipment.

# Site Description and Setting

Existing Silo replacement area is located north of existing barn (Map 912 Block 316L Lot 12). CT2451S Meriden Sophia Court is +/- 1.65 miles south of interchange of Ct Rt 91 and Ct Rt15 approximately .5 miles west of Ct Rt 91. Surrounding area is rural and development consists of mostly single family homes with intermixed commercial structures and farmland. Areas to the south and west incorporate, rural farmland, single family homes and protected open space. North Farms reservoir is 1.1 miles to the south and Benjamin J Nessing Memorial Park is .45 miles to the northwest.

# **METHODOLOGY**

A two mile radius surrounding the site is defined as the study area for this Viewshed Analysis. Viewshed Analysis was conducted within the predefined study area using 2 different methods, computer modeling and on site observation. Each method was used to verify the results of the other, providing the best possible prediction of locations that will have views of proposed telecommunications facility.

Computer Modeling: A combination of Image based and Digital Elevation Based ("DEM") data was used to perform this analysis. Primary software used was Environmental Systems Research Institute Inc (ERSI) ArcGIS Spatial Analysis. This software allows the user to perform spatial analysis on imported maps and datasets. Maps and datasets used are documented in

the "documentation" page at the end of this report. The maps and datasets are imported as layers within the software mapping program. Once imported, spatial analysis tools are used to evaluate each position within those layers from which the proposed facility may be visible. These tools allow for the input of: viewing reference height- assumed to be 5 ft AGL, tower height- 165ft AGL. They also take into account any layers that have been imported that may affect viewing location (ie. topography, tree canopy, ground cover, buildings, roads etc.). No current data exists for actual building heights or tree canopies. In this case tree canopy elevations were measured randomly throughout the study area using a Lieca DISTO D2. An average tree canopy height of 65' AGL was determined to be the most accurate representation of existing. Buildings within the study area are 2 story residential properties. An average building height of 25 ft AGL was determined to represent this type of structure. These averages were incorporated into their specific layers and viewshed analysis tools were applied. The results of this computer model are then graphically layered on topographic and areal maps.

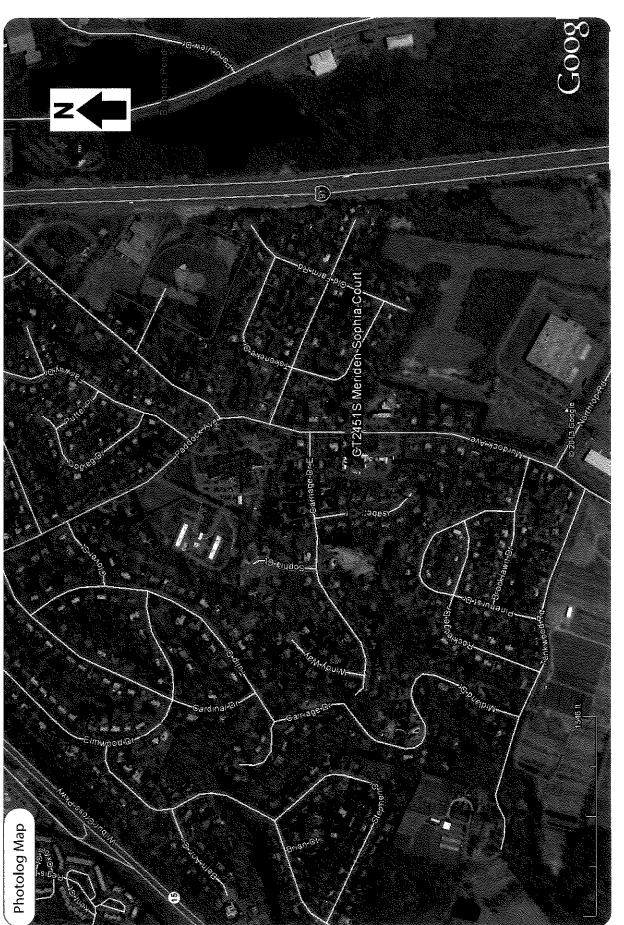
On site observation: Technicians were employed to site proposed facility from random locations throughout the study area. The existing Silo location was used as the visual reference for these site observations. The observations were photo documented. Photo documentation was accomplished using a Nikon AW110 16Mp digital camera set to use a 50mm focal length<sup>1 2</sup>. The Nikon AW110 was chosen because it has built in metadata files that embed the GPS location, light conditions and bearing to target within the image source data file. These photos therefore, document the necessary location and bearing data to ensure the accuracy of simulation location. This documentation was then incorporated to computer model prediction. And site observations used to adjust model assumptions as necessary.

# **Photographic Documentation**

A number of photographs were taken from the onsite documentations set to prepare photorealistic simulations of proposed telecommunications facility. Site plan information, field observations and 3d models are used in these simulations to portray relative scale and location of proposed structure. These simulations, and the existing site photographs, provided for reference, are attached.

<sup>&</sup>lt;sup>1</sup> "The lens that most closely approximates the view of the unaided human eye is known as the normal focal length lens. For the 35 mm camera format, which gives and 24 x 35mm image, the normal focal length is about 50mm" Warren Bruce Photography, West Publishing Company, Egan, MN c 1993 (page 70)

<sup>&</sup>lt;sup>2</sup> 50 mm focal length is based on 35mm film photography. Since Digital photographic sensors are not the same size as 35mm film ALL digital photography focal lengths must be corrected



Proposed AT&T Wireless Telecommunications Site: CT 2451 Meriden Sophia Court 743 Murdock Avenue Meriden CT 06450

Proposed Tower Location Legend:

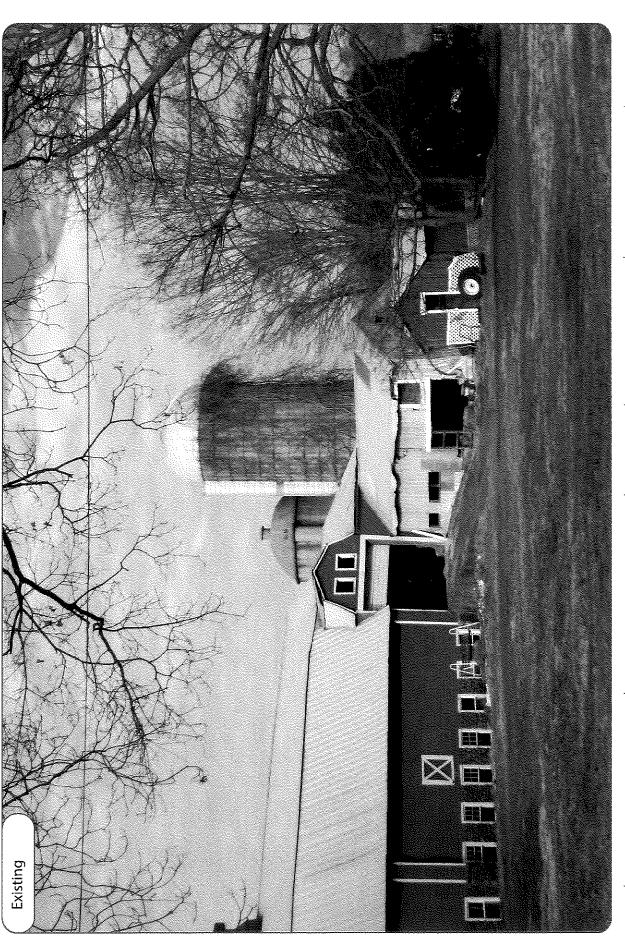


Photo Documentation location









Year Round Visibility Bearing to site 287.45 Orientation South East Distance to site +/- 300 ft -72.775878 Gps Coordinates 41.502394 Murdock Avenue Location Photo#

# Site: CT 2451S Meriden Sophia Court

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution ,











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**Year Round** Visibility Bearing to site 107.39 Orientation North West Distance to site +/- 200 ft 41.502756 -72.777128 **Gps Coordinates** East of Isabelle Drive Location Photo#

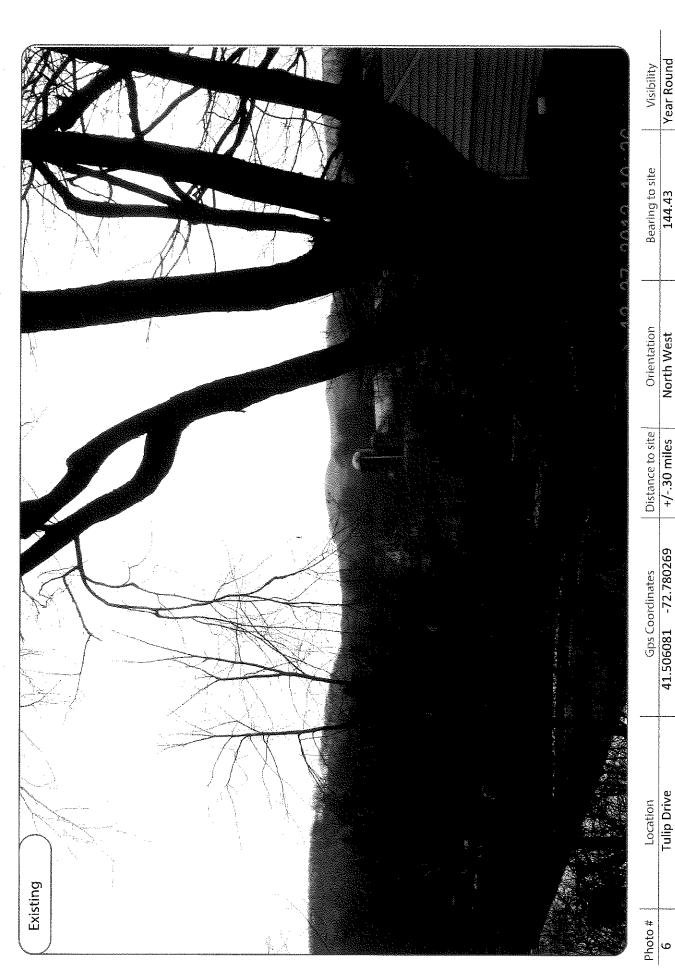
Site: CT 2451S Meriden Sophia Court

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



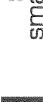






Site: CT 2451S Meriden Sophia Court

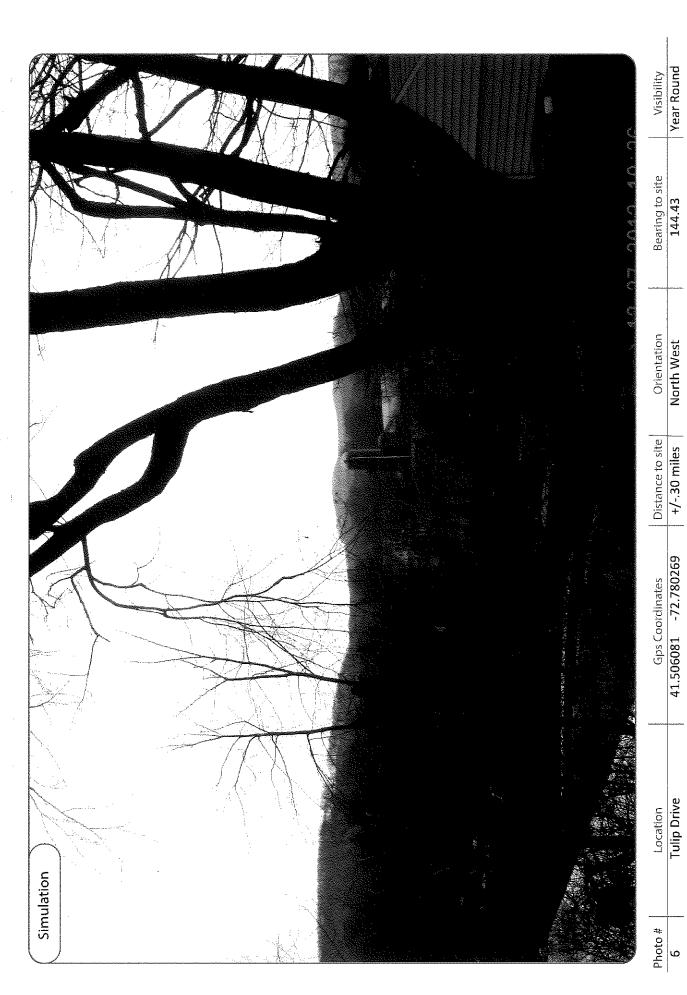
Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution,











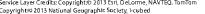




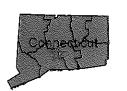
# Site: CT 2451S Meriden Sophia Court

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution ,





Service Layer Credits: Copyright:0: 2013 Esri, DeLorme, NAVTEQ, TomTom
Copyright:0: 2013 National Geographic Society, I-cubed
Source: Esri, Digita/Globe, GeoEye, I-cubed, USDA, USGS, AEX, Getmapping, Acrogrid, IGN, IGP, swisstopo, and the GIS User

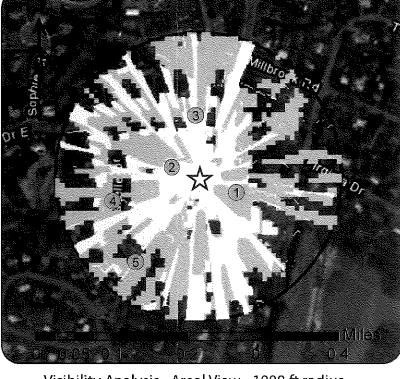


Visibility Analysis-Topo Base Proposed AT&T Wireless Telecommunications Facility CT2451S Meriden Sophia Court 743 Murdock Avenue Meriden, CT 06450









Visibility Analysis - Areal View - 1000 ft radius

# Legend

- ★ S2451S Tower Location
  - Photo locations
- 2 Mile Radius Study Area
- Predicted Year Round Visibility (leaf on)
- Predicted Seasonal Round Visibility (leaf off)
  - Protected Properties (State, CTDEP, May 2007)
- Protected Properties (Municipal CTDEP, May 2007)
- Federal Open Space (CTDEP, May 2004)

## Notes:

- map compiled by VSS jan 2014
- -Viewshed Analysis completed using ESRI ArcGIS Spatial Analyst
- Proposed Silo extension 82' ALG
- Existing Silo height 57' ALG
- -Tree canopy estimated at an average height of 65' ALG
- -Viewing height assumed to be 5' AGL
- Study Area defined as 2 mile Radius centered at proposed tower
- Proposed tower location Lat 41.502581, Long -72.776695
- Data Sources noted on Documentation page of Viewshed report
- -Visibility analysis maps and representations contained herein depict where proposed facility may potentially be visible based on best data available and site conditions at the time data was collected. This study does not claim to dipict all locations where facility may be visible.



FCC Home | Search | Updates | E-Filing | Initiatives | For Consumers | Find People



# Antenna Structure Registration

FCC > WTB > ASR > Online Systems > TOWAIR

FCC Site Map

# **TOWAIR Determination Results**

7 HELP

New Search Printable Page

## \*\*\* NOTICE \*\*\*

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

#### **DETERMINATION Results**

Structure does not require registration. The structure meets the 6.10-meter (20-foot) Rule criteria.

#### Your Specifications

#### **NAD83 Coordinates**

Latitude	41-30-09.3 north
Longitude	072-46-36.6 west

#### Measurements (Meters)

Overall Structure Height (AGL)	25
Support Structure Height (AGL)	25
Site Elevation (AMSL)	112.8

### **Structure Type**

SILO - Any type of Silo

#### **Tower Construction Notifications**

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

ASR Help

ASR License Glossary - FAQ - Online Help - Documentation - Technical Support

ASR Online Systems

TOWAIR- CORES - ASR Online Filing - Application Search - Registration Search

About ASR

Privacy Statement - About ASR - ASR Home

FCC | Wireless | ULS | CORES

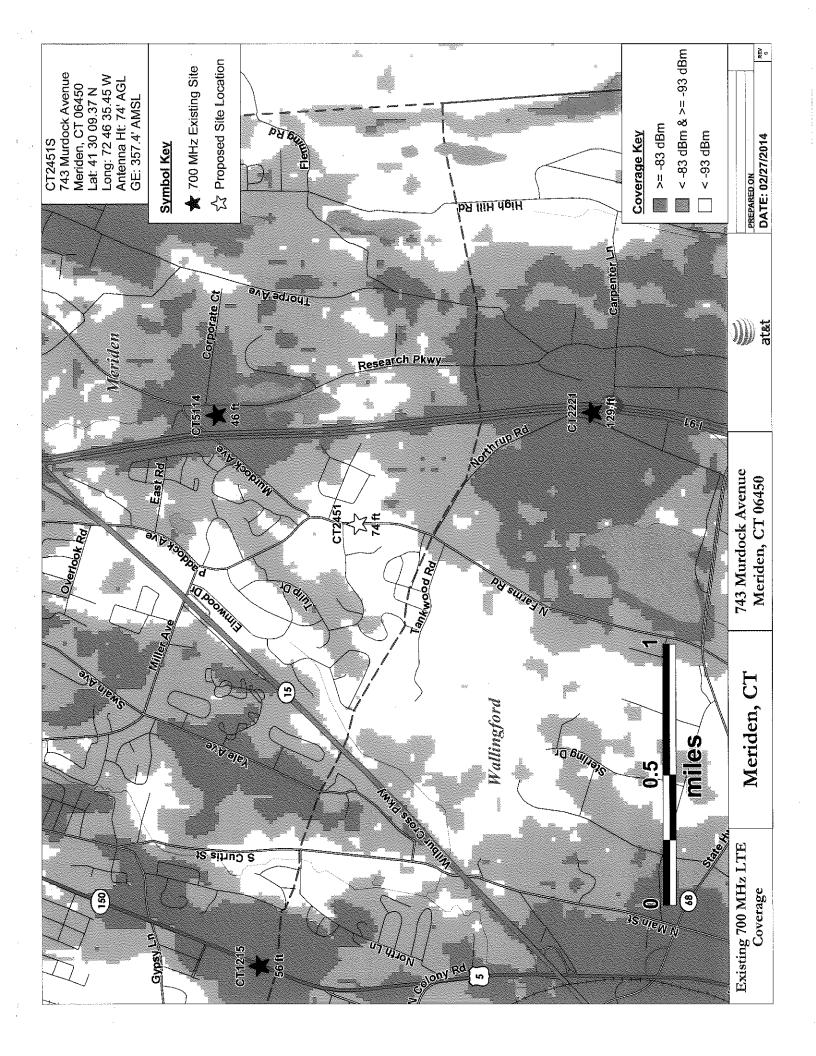
Help | Tech Support

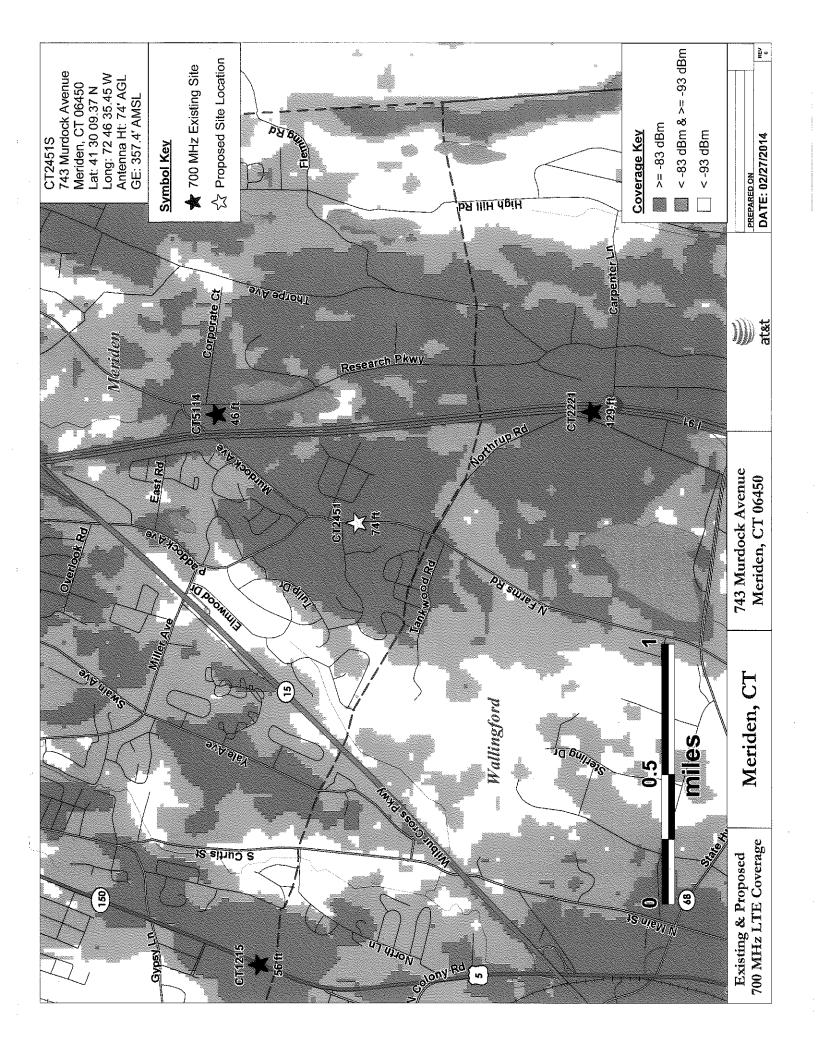
Federal Communications Commission

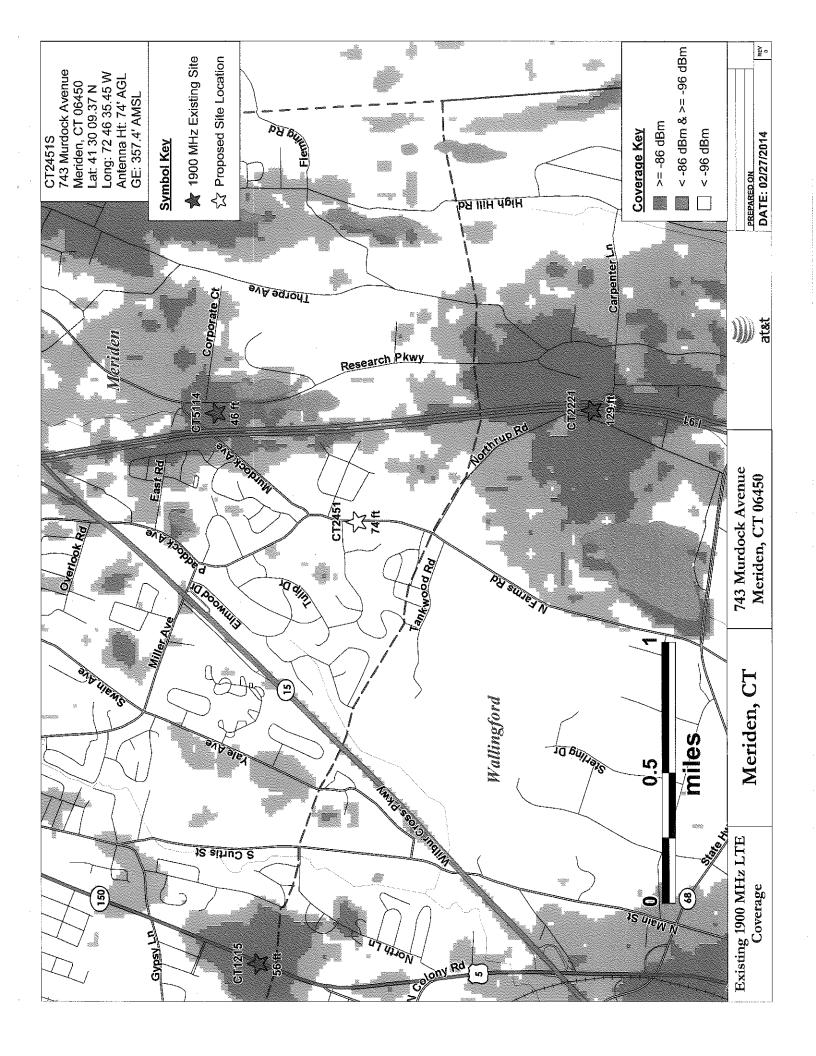
Phone: 1-877-480-3201

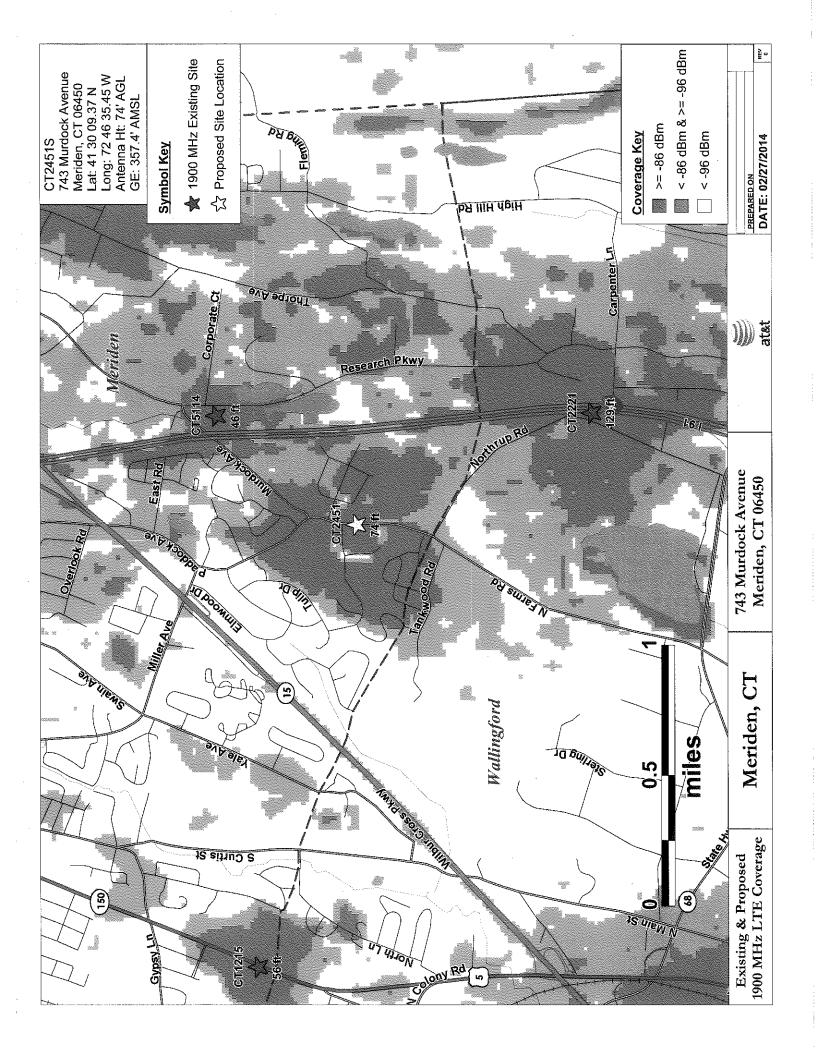
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Director of Arts & Historic Preservation & State Historic Preservation Officer Daniel Forrest One Constitution Plaza, 2<sup>nd</sup> Floor Hartford, CT 06103

State Senator
Dante Bartolomeo
13<sup>th</sup> District
Legislative Office Building Room 3200
Hartford, CT 06106-1591

Department of Energy and Environmental Protection Public Utilities Regulatory Authority Chairman Arthur House Ten Franklin Square New Britain, CT 06051 State Senator Leonard Fasano 34<sup>th</sup> District Legislative Office Building Room 3400 Hartford, CT 06106-1591

#### Federal

Federal Communications Commission 445 12<sup>th</sup> Street SW Washington, D.C. 20554

U.S. Congresswoman Elizabeth Esty 5<sup>th</sup> Congressional District 114 West Main Street Old Post Office Plaza, LLC New Britain, CT 06051

U.S. Congresswoman Rosa DeLauro 3<sup>rd</sup> Congressional District 59 Elm Street New Haven, CT 06510 Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591

U.S. Senator Richard Blumenthal 90 State House Square, 10th Floor Hartford, CT 06103

U.S. Senator Christopher Murphy One Constitution Plaza, 7<sup>th</sup> Floor Hartford, CT 06103

# City of Meriden

City of Meriden Mayor Manual A. Santos City Hall 142 East Main Street Meriden, CT 06450

City of Meriden Dominick Caruso, City Planner City Hall 142 East Main Street Meriden, CT 06450 City of Meriden Chairman Daniel P. Reardon Inland/Wetlands and Watercourse Commission 142 East Main Street Meriden, CT 06450

City of Meriden Chairman Maryellen Mordarski Conservation Commission City Hall 142 East Main Street Meriden, CT 06450 City of Meriden Irene Masse, City Clerk City Hall 142 East Main Street Meriden, CT 06450 City of Meriden Planning Commission Chairman Enrico Buccilli 142 East Main Street Meriden, CT 06450

# Town of Wallingford

Town of Wallingford Mayor William W. Dickinson Jr. Wallingford Town Hall 45 South Main Street, Room 310 Wallingford, CT 06492

Town of Wallingford Inland Wetlands & Watercourses Commission Chairman James Vitali Wallingford Town Hall 45 South Main Street Wallingford, CT 06492

Town of Wallingford Planning & Zoning Commission Chairman James Seichter Wallingford Town Hall 45 South Main Street Wallingford, CT 06492 Town of Wallingford Planning & Zoning Department Kacie Costello, Town Planner Wallingford Town Hall 45 South Main Street, Room G40 Wallingford, CT 06492

Town of Wallingford Conservation Commission Chairman Jeff Borne Wallingford Town Hall 45 South Main Street Wallingford, CT 06492

Town of Wallingford Town Clerk Barbara Thompson Wallingford Town Hall 45 South Main Street, Room 108 Wallingford, CT 06492

## **NOTICE**

Notice is hereby given, pursuant to Section 16-50j-40(a) of the Regulations of Connecticut State Agencies of a Petition to be filed with the Connecticut Siting Council ("Siting Council") on or after March 31, 2014 by New Cingular Wireless PCS, LLC ("AT&T" or the "Petitioner") for a declaratory ruling that no certificate of environmental compatibility and public need is required to replace an existing silo with a taller silo designed to house a wireless communications facility on property located at 743 Murdock Avenue in the City of Meriden, Connecticut.

The property is an approximately 3.58 acre parcel identified as Map 912, Block 316L, Lot 12 by the City of Meriden Tax Assessor. The property is improved with a barn, two silos, several other outbuildings, and three (3) access drives. The approximately 57' tall silo located to the north is proposed for replacement with an approximately 82' tall silo that will house 12 panel antennas and other equipment mounted at a centerline height of approximately 70.5' above ground level. Associated unmanned equipment cabinets will be located at grade at the eastern base of the replacement silo within an 11.5' x 24' equipment shelter. The existing property access from Murdock Avenue will be used for access to AT&T's proposed facility. An underground utility connection will extend from an existing utility pole on Murdock Avenue.

The location, height and other features of the facility are subject to review and potential change under provisions of the Connecticut General Statutes Sections 16-50g et. seq.

The facility is being proposed to allow AT&T to provide service in this area of the State. The Petition provides details of the facility and explains the need for the facility.

Copies of the Petition will be available for review during normal business hours after March 31, 2014 at the Connecticut Siting Council:

Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

or the offices of the undersigned. All inquiries should be addressed to the Connecticut Siting Council or to the undersigned.

Lucia Chiocchio, Esq. Christopher B. Fisher, Esq. Cuddy & Feder LLP 445 Hamilton Ave, 14th Floor White Plains, New York 10601 (914) 761-1300 Attorneys for the Applicant



445 Hamilton Avenue, 14th Floor White Plains, New York 10601 Tel 914.761.1300 Fax 914.761.5372 www.cuddyfeder.com

March 26, 2014

# VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

New Cingular Wireless PCS, LLC ("AT&T")					
Replace Existing Silo with a Taller Silo Designed to House a Wireless Communications					
Facility Maridan Connecticut					
Meriden, Connecticut Petition to the State of Connecticut Siting Council					
<u> </u>					
e writing to you on behalf of our client, AT&T, with respect to the above referenced matter or client's intent to file a Petition with the State of Connecticut Siting Council to replace and go silo with a taller silo designed to house a wireless communications facility (the ity") located at 743 Murdock Avenue in Meriden. The attached notice is being sent to you not to the Regulations of Connecticut State Agencies, which require that owners of record perty that abuts a parcel on which a facility is proposed be sent notice of an applicant's to file a Petition with the Connecticut Siting Council.  The average of the applicant of the undersigned after March 31, 2014, the date on which the continuous concerning this notice or Petition, please do not he he date on which the continuous concerning the state.					
ruly yours,					
Chiocehio					
ament					

# CERTIFICATION OF SERVICE

I hereby certify that on the <u>W</u> of March 2014, a copy of the foregoing letter and notice was mailed by certified mail, return receipt requested to each of the abutting properties owners on the accompanying list.

Date

Lucia Chiocchio
Cuddy & Feder LLP

445 Hamilton Avenue, 14<sup>th</sup> Floor White Plains, New York 10601

Chiocolio

Attorneys for: New Cingular Wireless PCS, LLC ("AT&T")

# ADJACENT PROPERTY OWNERS 743 Murdock Avenue

Sheila Zimmer 235 Carriage Drive East Meriden, CT 06450

Robert & Victoria Clement 245 Carriage Drive East Meriden, CT 06450

Christelle M. Aube & Lynn Faria 709 Murdock Avenue Meriden, CT 06450

Mattie C. Stevenson 714 Murdock Avenue Meriden, CT 06450

Robert J. Ocone 724 Murdock Avenue Meriden, CT 06450

Charles Greenbacker & Sons, LLC 743 Murdock Avenue Meriden, CT 06450

Janet G. Cleaves 768 Murdock Avenue Meriden, CT 06450 Stephanie A. Raymond c/o Deborah Zunda (Exec) 132 Bee Street Meriden, CT 06450

Patricia S. Butler 78 Isabelle Drive Meriden, CT 06450

Michael R. & Donna P. Gudelski 64 Isabelle Drive Meriden, CT 06450

Wendy J. Marek 50 Isabelle Drive Meriden, CT 06450

Paul F. & Megan C. Goodfield 40 Isabelle Drive Meriden, CT 06450

Claude & Celine Cotnoir 30 Isabelle Drive Meriden, CT 06450

John W. & Nancy J. Post 20 Isabelle Drive Meriden, CT 06450