# STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

APPLICATION OF NEW CINGULAR WIRELESS PCS, LLC (AT&T) FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR THE CONSTRUCTION, MAINTENANCE AND OPERATION OF A TELECOMMUNICATIONS TOWER FACILITY AT ST. MATTHEW LUTHERAN CHURCH AT 224 LOVELY STREET IN THE TOWN OF AVON

DOCKET NO. 373

MARCH 24, 2009

### **HEARING INFORMATION**

Applicant, New Cingular Wireless PCS, LLC ("AT&T") submits the following hearing information to the State of Connecticut Siting Council in this proceeding:

#### A. List of Witnesses

- Mr. Kevin Dey, Site Acquisitions, Inc.
- Mr. John Blevins, Senior Radio Frequency Engineer, AT&T
- Mr. Derek Creaser, Hudson Design Group LLC (resume attached)
- Mr. Richard Hines, Representative of St. Matthew Lutheran Church.
- Mr. Sim Austin, Representative of St. Matthew Lutheran Church.
- Ms. Ashley Bonavenia, EBI Consulting

#### B. Documents to be Administratively Noticed

None

#### C. Exhibits to be Offered

AT&T will offer as exhibits its Application, Bulk Filed Materials, Responses to Council Interrogatories Sets I and II, Responses to Town of Avon Interrogatories and Pre-Filed Direct Testimony of Kevin Dey and John Blevins. AT&T reserves the right to offer additional exhibits, testimony, witnesses and administratively noticed materials as may be necessary during the hearing process.

# **DEREK CREASER**



SR PROJECT MANAGER / CONSTRUCTION ENGINEER

#### CURRENT PROFESSIONAL EXPERIENCE

Mr. Creaser has been with Hudson Design Group LLC for the past 2 years. He is currently responsible for all A\E work undertaken in the Connecticut market for AT&T, along with being a Project Manager on the metroPCS project. Mr. Creaser manages all aspect of the site design from the initial feasibility walk through final construction drawings and inspections. Mr. Creaser is also responsible for all code compliance review of projects completed by HDG, with many years previous experience working for the Massachusetts Department of Public Safety. In addition, he is also the company's safety officer and is responsible for maintaining the company's Health and Safety policy along with OSHA training for the staff.

#### PRIOR PROFESSIONAL EXPERIENCE

2002-2005

Department of Public Safety

Boston, MA

1997-2000

Division of Inspections

State Building Inspector

- Provided technical assistance, design review, and inspection of large complex projects such as the Central Artery Tunnel Project, the new Suffolk County Court House, the Walnut Hill Water Treatment Center and the Boston Convention Center Project.
- Enforced the State Building Code, Architectural Access Board Regulations and referenced standards as related to any building or structure owned by the Commonwealth.
- Reviewed specific orders and decisions of local building officials or building commissioners and supervised enforcement of the Code by those departments.
- Provided technical expertise to local building departments, builders, attorneys, engineers, architects, and the general public.
- Mediated conflicts between local building officials and permit applicants.
- Evaluated administrative and inspectional practices of local building departments and recommended improvements.
- Designed, developed and conducted periodic training workshops and seminars for local inspectors.
- Performed special investigations of construction supervisor's licenses, construction accidents, and building fires.

# 2000-2002 Atlantic Western Consulting

Woburn, MA

Construction Engineer

- Supervised multiple construction projects for Sprint PCS and others to completion on time and on budget.
- Coordinated design visits and established design criteria for engineers, property owners and clients.
- Reviewed zoning drawings, construction plans, specifications and leases to identify cost-effective design alternatives.
- Presented projects at Planning board and Zoning board hearings.
- Established and controlled overall project schedule.
- Prepared construction bid packages for solicitation of competitive bids.
- Obtained building permits in various cities and towns, including Boston.

- Recommended value-engineering proposals, reviewed change orders, provided cost estimates, and made recommendations for implementation or rejection.
- Performed field inspections to ensure all work was performed in accordance with the contract plans, specifications and lease agreements.
- Secured affidavits, releases, bonds, waivers, permit sign-offs, as-built drawings and prepared punch-lists, to create closeout packages.

1993-1997

MA Board of Building Regulations & Standards
Division of Energy Resources

Boston, MA

#### Technical Consultant

- Developed code language for implementation into the Massachusetts State Building Code.
- Designed and executed training for Massachusetts Building Officials on upgrades to the energy requirements of the Code.
- Coordinated and supported the work of the Energy Advisory Committee.
- Provided technical review and research of proposed Energy Code modifications.
- Developed and coordinated code upgrade impact analyses for the BBRS.
- Facilitated BBRS participation in the Multi-State Commercial Energy Code project.
- Provided oral and written interpretations of the Massachusetts Building Code to local and state Building Officials, consultants, architects, and engineers.
- Approved Modular Building Systems and examined plans for compliance with the Massachusetts Building Code.
- Organized and issued Construction Supervisors Licenses and Home Improvement Contractor Registrations.

#### EDUCATION

1995 Bachelor of Science, Civil Engineering Lowell, MA
University of Massachusetts at Lowell
2007 RSI Safety Course Completion

#### ACCREDIATIONS / AFFILIATIONS

- Public Speaker at the New Opportunities and Trends in Energy Programs & Markets Workshop
- Public Speaker Build Boston Conference
- Public Speaker Building Standards and Guidelines Program-Northeast Regional Workshop
- OSHA Certified
- Massachusetts Licensed Construction Supervisor
- Member, Union Lodge A.F & A. M.

## DANIEL P. HAMM





#### CURRENT PROFESSIONAL EXPERIENCE

Mr. Hamm has been President of Hudson Design Group LLC, since its incorporation in 2002. Hudson Design Group LLC is an engineering consulting firm helping companies with their Architectural and Engineering needs in the Northern New England area. Mr. Hamm is responsible for coordinating and managing all aspects of the design process for various telecommunication companies. Mr. Hamm is a registered professional engineer in 7 states in the New England area. HDG has been providing A\E design services for the following clients throughout New England:

MetroPCS, LLC, site design of over 250 sites throughout MA, and NH; site types included collocations, rooftops and church steeples.

T-Mobile USA Inc, site design of over 150 sites throughout New England; site types included collocations, rooftops and church steeples.

T-Mobile USA Inc., A\E Manager, managed the design of over 450 sites throughout New England from initial feasibility walks through final construction inspections.

T-Mobile USA Inc., site design services for modifications to existing telecommunications sites for safety, antenna and equipment additions to several sites throughout New England.

Sprint 4G Upgrade Project, which consisted equipment and antenna upgrades to 350 sites throughout New England

Cingular UMTS Project, which consisted equipment and antenna upgrades to 450 sites throughout Massachusetts.

RCC dba Unicel, site design of 25 telecommunications sites in the lakes region of New Hampshire,s ite types included raw lands, rooftops and co-locations.

Sprint\Nextel, (General Dynamics) site design of 25 telecommunications sites throughout Massachusetts and New Hampshire, site types included rooftops, churches, co-locations, and raw lands.

New England Wireless Services, site design for several raw land sites throughout Massachusetts.

FiberTower, site design for microwave back haul company on over 25 sites throughout Massachusetts.

Verizon Wireless, site design for telecommunications sites throughout New England.

Along with site design services, Mr. Hamm has provided expert testimony for various clients in front of several municipalities throughout New England.

2002

Consultant Voicestream,

E. Providence, RI

Architectural and Engineering Manager

• Served as Project Manager responsible for coordinating and managing all aspects of the design process for telecommunication sites (50 sites). Duties included: coordinating and managing outside design teams consisting of architects, civil and structural engineers and sub-consultants; layout of various types of sites.

1996-2002 Bay State Design Associates, Inc.

Woburn, MA

Senior Project Manager / Civil Engineer

- Served as Senior Project Manager responsible for coordinating and managing all aspects of the design process for telecommunication sites and civil projects.
- Responsible for the daily interface with clients, coordinating and managing in-house and outside design teams consisting of architects, civil and structural engineers and sub-consultants.
- Coordinated all billing and invoicing.
- Designed (or managed) the layout and design of various site types, including raw land, rooftop and co-location sites.
- Served as Senior Civil Engineer overseeing all site development projects, and junior staff engineers.
  - Noteworthy projects responsible for:
    - o NorthCoast (Boston, MA) Sr. Project Manager overseeing two Project Managers and support staff providing the design of telecommunications sites for the wireless telecommunications provider Northcoast Communications Inc.
    - o Sprint New England (MA, RI, CT, NH, ME)- Sr. Project Manager overseeing two Project Managers and support staff providing the design of telecommunications sites for the wireless telecommunications provider Sprint Spectrum L.P.
    - o Ricochet (Metricom, Inc. Boston) Sr. Project Manager overseeing two Project Managers and support staff providing the design of 100+ sites during the initial deployment of the wireless internet service provider Metricom, Inc.
    - o Omnipoint Communications (VoiceStream (MA, RI) Project Manager overseeing the design of 140+ sites during the initial build out of the wireless telecommunications provider Voicestream Communications.
    - Cummings Properties Site design with grading and layout for a 7 acre parcel in Woburn, MA.
    - o Malden Mills Cogeneration Plant Site design with grading, drainage and parking layout for the Cogeneration Plant in Lawrence, MA.

1995-1996 MHF Design Consultants, Inc.

Salem, NH

- Civil Design Engineer
- Worked as a site/civil design engineer in the planning and layout of several subdivisions, including 30 - 70 lot subdivisions throughout southern New Hampshire.
- Other duties included the preparation and design of site plans including layout, drainage and utility design for several Wendy's, McDonald's and Dunkin Donuts franchises.

1994-1995

Kurtz Consulting

Sea Girt, NJ

Surveyors, Planners & Land Consultants

Assistant Civil Design Engineer

- Assisted the President/Owner in the daily administration and operational functions of the company.
- Responsibilities included site plan design, subdivision layouts and surveying.

1993-1994

Birdsall Engineering, Inc.

Belmar, NJ

Assistant to Municipal Engineer

- Assisted the Municipal Engineer in designing sanitary sewer systems and roadways.
- Prepared specifications and reviewed zoning and planning board applications.

#### **EDUCATION**

1993

Bachelor of Science, Civil Engineering

Bethlehem, PA

Lehigh University

1993-Present Over 120 Hours in Continuing Education credits in various aspects of engineering design and consulting. Course topics included: Wetland

Delineation, Wind loads on Buildings, Detention Pond Design.

2007

RSI Safety Course Completion

#### **ACCREDIATIONS / AFFILIATIONS**

Professional Engineering Registration, MA, ME, NH, NY, VT, RI, CT

E.I.T. Registration, June 1993

Associate Member, American Society of Engineers

Organization Member, American Concrete Institute

NFPA Member

Board Member 2000 -2004, Beverly Massachusetts City Planning Board

## **CERTIFICATION OF SERVICE**

I hereby certify that on this day, an original and twenty copies of the foregoing was served on the Connecticut Siting Council via electronic and overnight mail with a copy to:

Mr. Juan Fernandez 246 Lovely Street Avon, CT 06001

Loni S. Gardner, Esq. Murtha Cullina LLP Two Whitney Avenue PO Box 704 New Haven, CT 06503

Ms. Jane Garrett 15 Greenwood Drive Avon, Connecticut 06001 Carrie L. Larson, Esq. Pullman & Comely, LLC 90 State House Square Hartford, CT 06103-3702

Mr. & Mrs. Thomas & Patricia McMahon 21 Greenwood Drive Avon, Connecticut 06001

Mr. & Mrs. Mark & Sheridan Toomey 9 Greenwood Drive Avon, Connecticut 06001

Hon. Peter Emmett Wiese 240 Lovely Street Avon, Connecticut 06001

Dated: March 24, 2009

Daniel M. Laub Cuddy & Feder LLP

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

Attorneys for:

AT&T

cc: David Akerblom

John Blevins Michele Briggs Derek Creaser Kevin Dey

Christopher B. Fisher, Esq