

CONNECTICUT SITING COUNCIL

PETITION OF NORTH ATLANTIC TOWERS,)
LLC AND NEW CINGULAR WIRELESS PCS LLC) PETITION NO. 973
TO THE CONNECTICUT SITING COUNCIL)
FOR A DECLARATORY RULING THAT NO)
CERTIFICATE OF ENVIRONMENTAL)
COMPATIBILITY AND PUBLIC NEED) MARCH 3, 2011
IS REQUIRED TO REPLACE AND EXPAND)
AN EXISTING LATTICE TOWER LOCATED)
AT 880 ANDREW MOUNTAIN ROAD IN)
NAUGATUCK, CONNECTICUT)

NORTH ATLANTIC TOWERS, LLC AND NEW CINGULAR WIRELESS PCS LLC
(AT&T)
HEARING INFORMATION

North Atlantic Towers, LLC and New Cingular Wireless PCS, LLC (“AT&T”) submit the following hearing information to the State of Connecticut Siting Council in the captioned petition proceeding:

List of Witnesses

1. Mr. Kevin Dey, SAI
2. Mr. Anthony Wells, C Squared Systems, LLC
3. Mr. Michael Libertine, VHB
4. Mr. Andrew J. (A.J.) DeSantis III, Infinigy Engineering
5. Mr. John Favreau, Infinigy Engineering
6. Mr. Randy Howse, North Atlantic Towers, LLC

Documents to be Administratively Noticed

None at this time.

Exhibits to be Offered

North Atlantic Towers and AT&T will offer as exhibits the following:

1. Petition of North Atlantic Towers and AT&T dated October 15, 2010
2. North Atlantic Towers and AT&T Supplemental Submission dated December 9, 2010

3. North Atlantic Towers and AT&T Responses to Siting Council Interrogatories dated February 18, 2011
4. North Atlantic Towers and AT&T Supplemental Submission, updated drawing depicting access drive shift, dated March 3, 2011.

North Atlantic Towers and AT&T reserve the right to offer additional exhibits, testimony, witnesses and administratively noticed materials as may be necessary during the hearing process.

CERTIFICATE OF SERVICE

I hereby certify that on this day, a copy of the foregoing was sent electronically and by overnight delivery to the Connecticut Siting Council.

Dated: March 3, 2011


Lucia Chiocchio

cc: John Stevens, North Atlantic Towers, LLC
Roger Laperna, North Atlantic Towers, LLC
Randy Howse, North Atlantic Towers, LLC
Michele Briggs, AT&T
Kevin Dey, SAI
Anthony Wells, C Squared
Scott Pollister, C Squared
Michael Libertine, VHB
A.J. DeSantis, Infinigy Engineering
John Favreau, Infinigy Engineering
Christopher B. Fisher, Esq.

Kevin D. Dey

P.O. Box 206 Lavallette, NJ 08735
E-mail: DEYCORINC@Verizon.net

Home (732) 793-5380

Mobile (732) 267-3359

■ *Summary of Qualifications:*

Professional Summary:

Seasoned professional with strong management, real estate, construction, and telecommunications experience with a proven ability to manage multiple projects while meeting inflexible deadlines. Emphasis on initial site evaluation to insure all critical criteria has been evaluated, saving unnecessary lost time and capitol. Extensive experience in problem solving, contractor and customer relations

Licenses & Qualifications:

NJ Licensed Realtor
NJ Registered Builder
ICS Building Inspector, Building Sub-Code Official
IBC Construction Official
FAA Licensed Pilot (Aircraft Owner)
Notary Public – New Jersey
Certified Municipal Mediator

■ *Professional Experience:*

2005 – Present

SAI Communication – Construction Management and Site Acquisition. Concentration on difficult and problem sites, working with client, contractors, and landlords.

1975 - 2005

Gold Coast Developers Construction Management Corp.
Owner/President – Created and managed a construction company that designed, constructed and managed the development of custom homes, condominiums, and commercial facilities. Since 1996 have worked exclusively in the management and development of wireless telecommunications sites. Managed projects from inception to completion producing quality sites on time and within budget. This involved site acquisition, coordinating with RF Engineers, review of ordinances, site evaluations, budgeting, attending meetings and the construction of site, while working closely with the client.

9/99 - 12/2001

UNIsite, Inc. - Tampa, FL
Site Development Manager - Working on a contract basis, responsible for the overall management of communication tower sites from search ring to completion. Manage acquisition of new sites; insure zoning, utility, construction, RF, and other critical issues have been properly evaluated and addressed. Coordinate activities with construction managers, client, and contractors. Provide assistance and guidance to Project and Construction Managers; to insure the team develops quality, on time and within budget sites.

Kevin D. Dey

Resume

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10/97 - 7/98

PrimeCo Communications - Dallas, TX

Site Acquisition Specialist/Construction Manager - Worked in the Richmond, VA. market on a contract basis to supervise and develop new and existing tower sites. Worked closely with RF Engineers to evaluate design needs. Managed construction costs, planning and zoning issues. Responsible to insure fire, safety, and construction codes were complied with during the installation of equipment in buildings and rooftops.

1996 – 1997

Atlantic Tower Corporation - Sarasota, FL

Director of Construction - Coordinated construction schedules, estimating, ordering towers and supplies. Managed Site Coordinators, Construction Managers and tower crews. Assisted with community relations, site assessments, zoning issues, coordinated and implemented N.A.T.E. safety programs which resulted in reduced insurance costs.

■ **Education/Training**

- 2008 **Current CPR, First Aid, and AED**
- 2009 **RF Safety and Compliance** for the Tower Industry (NATE) Training
- 2006 **FEMA Emergency Mgt. Institute-** National Incident Management Systems
- 2009 **OSHA** – Occupational Safety and Health Training Course
- 2005 **Erico** – Electrical Connections - Certification in exothermic Cadweld processes and inspections
- 2003 **The Environmental Institute** – Phase 1 Environmental Site Assessments
- 2002 **Villanova** – Project Management Practices
- 2001 **EME Electric** – Training in Grounding Techniques for tower sites
- 1996 **Brookdale Community College** - West Lincroft, NJ
Licensed Construction Official Program
- 1995 **Rutgers The State University** - New Brunswick, NJ
Powers & Duties of Municipal Government
- 1994 **Ocean County College** - Toms River, NJ
HHS, RCS, ICS, Construction Code Official - Building Inspector Program
Associates Degree in Applied Science
- 1989 **Home Builder's Institute** - Washington, DC
Construction Contracts Law and Finance Banking

■ **Affiliations:**

- ▶ Ocean County Board of Realtors
- ▶ N.J. Builders Association
- ▶ Former Council President, Borough of Lavallette, NJ.
- ▶ Emergency Management CERT. Coordinator
- ▶ U.S. Air Force Auxiliary, Civil Air Patrol
- ▶ Deputy Emergency Mgt. Coordinator, Lavallette, NJ.



Resume of: **Anthony Wells**

EDUCATION: Northeastern University
Master of Science in Electrical Engineering - Communications and Signal Processing
Concentration- June 1997
University of Massachusetts, Lowell
Bachelor of Science in Electrical Engineering - December 1989

EXPERIENCE:

Managing Partner C Squared Systems **8/00 - Present**

- Provide RF and software design services to the wireless industry, including preparation of RF coverage analyses to determine radio frequency signal propagation parameters for siting wireless telecommunications facilities.
- Development of custom data collection and propagation software for in-building and macro networks,
- Manage design of a digital 1900 MHz (PCS) network consisting of over 130 cell site locations in New Hampshire and Maine.
- Design and Implementation of in-building repeater systems for multiple carriers.
- Prepare documentation for and testify before Connecticut Siting Council in support of the location of new wireless communications facilities.
- Provide measurement and calculation reports to comply with conditions of approval for municipalities in Connecticut, relating to Federal Communications Commission guidelines for electromagnetic field exposure.
- Develop radio and microwave frequency electromagnetic field calculation software for use in Federal Communications Commission compliance analysis.
- Design and implement custom software applications and database solutions with mapping capability for wireless providers.
- Provide propagation analysis and optimization of propagation models for use in analysis of propagation characteristics for low antenna heights.

Radar Systems Engineer**Raytheon - 3/98-8/00**

- Developed radar systems and simulation using software languages such as C++, Matlab and FORTRAN.
- Processed radar data for use in analysis of tracking algorithms. Implemented C++ wrapper for Matlab mex-files to reduce processing time by over 70%.
- Analyzed results of tracking algorithms. Evaluated statistical cost factors and analyzed radar resource loading in relation to statistical confidence levels for tracking algorithms.
- Calibrated and modified radar simulation software to accurately represent radar hardware performance.

Radio Frequency Manager**Sprint PCS - 10/95 - 3/98**

- Technical Manager responsible for implementation of code division multiple access technology for the New Hampshire and Maine systems.
- Designed and managed a digital 1900 MHz (PCS) network consisting of 70 cell site locations in New Hampshire and Maine.
- Oversaw testing and verification of the network to insure that propagation modeling was accurate and design performed as anticipated.
- Evaluated network performance for vendor compliance with contractual obligations.
- Insured compliance with Federal Communications Commission guidelines for electromagnetic field exposure for the digital network.
- Evaluated and tested accuracy of vendor propagation models and their applicability for use in system design.

Radio Frequency Manager**NYNEX Mobile/Verizon Wireless - 5/90 - 10/95**

- Responsible for the design and performance of an analog 800 MHz communication system consisting of over 200 cell sites in New England.
- Responsible for testing and verification of over 100 cell sites to insure accuracy of propagation models and cell site placement.
- Monitored and improved system performance for the Boston and Rhode Island systems using signal measurement equipment and propagation analysis.
- Evaluated and planned deployment of 800 MHz digital cellular system.
- Evaluated feasibility and integrated high and low power repeaters into the network where applicable.
- Designed microprocessor based automated remote call processing test equipment.
- Implemented repeaters as part of in-building network.
- Managed and optimized frequency plan as part of network optimization.

**Michael Libertine,
LEP**

Director, Environmental Services

Mr. Libertine is a Licensed Environmental Professional in Connecticut. His primary responsibilities at VHB are managing and overseeing the environmental science and engineering practice in our Middletown, Connecticut office. His experience includes regulatory compliance and permitting, site assessments and field investigations for property transfers, remedial strategy development, environmental due diligence, environmental assessments for NEPA compliance, RI/FS investigations, Brownfields redevelopment projects, and remedial investigations at RCRA facilities, state and federally recognized hazardous waste sites, and Manufactured Gas Plant (MGP) sites. Mike has been Project Manager on over 1600 environmental site assessments (ESAs) and field investigations for property transfers in Connecticut, Rhode Island, New Hampshire, Massachusetts, Vermont, New Jersey, New York, Washington, D.C., Florida, Kansas, and Canada. Representative projects are summarized below.

On-Call Services, Northeast Utilities

Program Manager in support of various Connecticut projects, including assessment and permitting of bulk power substations, transmission lines/structures, transition stations, warehouse facilities, peak generation plants, and underground utility installations. Services include conducting land acquisition searches, civil engineering feasibility studies, pre-acquisition environmental due diligence evaluations, natural resources inventories of existing flora and fauna, habitat evaluations, wetland delineations, noise analysis, visual analyses, hazardous waste investigations, remedial strategy planning and implementation, site survey, layout and design drawings, landscape architecture, preparation of technical documents, coordination with State and local agencies, regulatory permitting, public outreach, and expert witness testimony. Projects have included securing Certificates of Environmental Compatibility and Public Need through the Connecticut Siting Council (CSC) on numerous bulk power substations in the Towns of Killingly, Windsor, South Windsor, Guilford, Waterford and Westport. These projects required extensive coordination of numerous team members, including client’s in-house discipline managers and engineers, outside consultants, legal counsel, VHB staff, and subcontractors. Mike was responsible for overseeing Site data collection and analysis, site/civil layout, and drafting of municipal documents and the Applications to the CSC.. His team has also provided environmental monitoring for adherence to the CTDEP’s General Permit for Construction Activities and environmental requirements set forth in the Client’s contract documents and specifications.

Various Services, New England East West Solution (NEEWS) Projects, Connecticut

Project Manager in support of environmental permitting services for the New England East West Solution (NEEWS) Projects, including Greater Springfield Reliability Project, Interstate Reliability Project., and Central Connecticut Reliability Project. Services included securing Location Review approvals for the expansions of several existing substations and environmental and constructability evaluations of a proposed 35+ mile long transmission corridor associated with the Central Connecticut Reliability Project. VHB was responsible for developing Location Review documents for submission to the local wetlands/conservation and planning commissions. Services included public outreach, coordination with municipal staff, and representation at hearings. VHB also inventoried existing environmental conditions along the 35+ mile primary route and multiple alternative routes, delineating and mapping wetland resources, wildlife habitat, and other resources proximate to proposed construction areas.

Regulatory Permitting, Barbour Hill Substation Modifications, South Windsor, Connecticut

Project Manager responsible for the preparation of a Petition to the Connecticut Siting Council for a determination that no Certificate of Environmental Compatibility and Public Need was required for the proposed modifications to the Barbour Hill Substation in South Windsor,

Mr. Libertine is Director of Environmental Services for VHB’s Middletown, CT office. A Licensed Environmental Professional, Mike has over 25 years of professional experience, including nineteen years of consulting in the environmental field. His primary responsibilities involve coordination and oversight of environmental science and engineering projects in the company’s Connecticut office, including environmental regulatory permitting, environmental site assessments for property transfers, and due diligence and permitting in support of development projects.

Connecticut. The project included the replacement and expansion of an existing facility and the modification of line interconnections. Responsibilities included conducting natural resource inventories, wetland delineation, noise study, soil and groundwater sampling, property survey, preparation of site/civil design drawings, supporting graphics, photo-simulations, and local and state permit documents and representation. Under Mr. Libertine's supervision, VHB also supported CL&P during its contractor selection process and developed a site-wide soil and water management plan for implementation during construction activities.

Environmental Services for Wireless Telecommunications Clients, New England

Program Manager for environmental due diligence and permitting services in support of various telecommunications clients throughout New England and New York. Mr. Libertine has worked directly with the major licensed PCS carriers and tower builders since 1997. Project management includes coordination and oversight of preliminary site screenings, compliance documentation and environmental assessments to fulfill NEPA requirements, land use evaluations, Phase I ESAs, Phase II field investigations, remedial planning and oversight, wetland assessments, vegetative/biological surveys, noise analyses, visual resource analyses, graphic support, preparation of regulatory applications and permitting support. Mr. Libertine has represented his Clients on over 500 telecommunications projects (including providing expert witness testimony at municipalities and Connecticut Siting Council hearings).

Environmental Impact Evaluation for Great Path Academy , Manchester, CT

Project Manager of an Environmental Impact Evaluation (EIE) for expansion of a middle-college magnet high school serving eight member communities and operating within existing infrastructure at Manchester Community College (MCC). The proposed action included a new free-standing facility on the campus to house the school and expand parking to accommodate 500 additional vehicles to enable enrollment to increase from 75 to 300 students. Services included the preparation of the EIE in accordance with the Connecticut Environmental Policy Act to evaluate the project's associated potential environmental, social and economic impacts. Mike and his staff produced a comprehensive document, distributed for public review and comment, that assessed multiple potential sites for parking and building facilities within the MCC campus, as well as "no action" alternatives for parameters including: hydrology, traffic, visual impact on the surrounding community, energy consumption, and impacts to wildlife and habitat, potential historic and archaeological resources, forested areas, and a State-designated Greenway bike path. The result of the process was securing a Finding of No Significant Impact. The project required extensive coordination with the CTDPW, Board of Technical-Community Colleges, and MCC representatives.

EA/FONSI for State Routes 7 & 15 in Norwalk and Wilton, CT

Project Manager of Final Environmental Assessment/Section 4(f) Evaluation (EA) for Finding of No Significant Impact (FONSI) on two state projects along Routes 7 and 15 in Norwalk and Wilton, Connecticut (1998-1999). These projects, completed for ConnDOT, involved the evaluation of seven different build/no build alternatives involving two interchanges and a proposed freeway extension. The evaluation included assessments of current conditions, potential impacts of alternatives, analysis of impacts associated with proposed actions, and development of mitigation techniques to be employed during design and construction. The Final EA document was submitted to the Federal Highway Administration, which provided a determination of FONSI in March 2000.

On-Call Services for Connecticut Department of Transportation

Task Manager for ConnDOT On-Call Environmental Services contract (1993-1997). Project task management included coordination and oversight of corridor land use evaluations, preliminary site evaluations, surficial and exploratory site investigations, and emergency response procedures. Representative projects included identification and characterization of hazardous materials, chemicals, and oils within ConnDOT highway project areas.

Environmental Review and Redevelopment Planning, Stratford, CT

Project Manager supporting the Town of Stratford in assessing the feasibility of redeveloping the Stratford Army Engine Plant, which was closed under the Military Base Closure Act of 1997. The facility included over 2 million sq. ft. of space in approximately 40 buildings on a 50-acre site along the Housatonic River waterfront. This project required close coordination with the Client, VHB Planners and a socioeconomic sub-consultant to assist the town with the required steps to redevelop this industrial/military site. The planning process included the assessment of existing buildings, environmental and regulatory constraints associated with industrial site redevelopment, and an analysis of alternative reuse options for community benefits and impacts. A preferred redevelopment approach was created which included significant building demolition, site cleanup, and infrastructure upgrades. VHB completed preliminary plans and remediation cost scenarios for the decontamination/demolition of site structures, schematic waterfront park layout in consideration of environmental compliance issues, roadway and drainage design, and utility modification. A green space and waterfront park, providing recreational opportunities and access to Long Island Sound for town residents, was completed in 2001.

RCRA facility investigation, Kansas

Field Team Leader for a RCRA facility investigation at a cement factory in Kansas that burns hazardous waste-derived fuels. This project includes investigation on the extent and degree of contamination due to releases of hazardous constituents at eight solid waste management units. These include three landfills, waste treatment ponds, fuel storage areas, and miscellaneous waster transfer systems. Responsibilities also include the preparation of the Phase I Field Investigation technical report, the Phase II Work Plan for EPA review, and the Phase II Field Investigation technical report.

MGP Sites, New York

Performed groundwater, surface and subsurface soils sampling activities for Remedial Investigation/Feasibility Studies (RI/FS) at over 10 MGP sites in New York State, Pennsylvania, and Vermont. The majority of these programs were conducted under State regulatory overview while another was conducted under EPA Region II overview.

Installation/Restoration Study, Naval Submarine Base, Groton, CT

Field investigator for an Installation/Restoration Study at the Naval Submarine Base in Groton, Connecticut for the U.S. Navy. Work on this Superfund site included RI/FS investigations at former waste disposal/release sites.

Publications

The Newly Adopted Connecticut Remediation Standard Regulations Coincide with Brownfields Legislation, February 1996, Brogie, Martin and Libertine, Michael.

Education University of Connecticut, B.S. Natural Resources Management, December 1990
Stonehill College, B.A. Marketing, May 1981

Certifications/ Licenses Licensed Environmental Professional, State of Connecticut, LEP No. 345
OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) Training (29 CFR 1910.120)



Andrew J. (A.J.) DeSantis III
Regional Director

Mr. DeSantis is the Regional Director of the Latham, New York office of Infinigy Engineering, PLLC. Mr. DeSantis brings Project Management experience to his role at Infinigy. He is responsible for the Project Management of our Engineering services for various wireless telecommunications sites throughout New England and New York. His expertise includes site development/design, and overseeing construction and close-outs for the various sites. The following summarizes Mr. DeSantis' work experience.

- Experience:**
- Infinigy Engineering PLLC** Latham, NY
Regional Director November 2009 to Present
- Responsible for day to day operations and client growth and development for the Wireless Division of the North East Office of Infinigy Engineering.
 - Manages wireless telecommunication projects including new site development, public safety wireless projects and carrier upgrade projects.
 - Supervises staff of Engineers, Project Managers, Drafters and Administrators to continue the growth and development of Infinigy Engineering.
- Regional Director* September 2008 to November 2009
- Responsible for the opening and management of a regional office location in Richmond, VA to better serve our clients in this region.
 - Responsible for marketing and administration of this office.
 - Continued to manage and oversee our project at the Smithsonian Institution in Washington, DC.
- Senior Project Manager* June 2006 to September 2008
- Management of a 20 site public safety network design for DoITT in New York City, NY.
 - Directed the site development of proposed wireless telecommunication sites for American Tower, Bechtel Telecommunications, C & W Telecom, General Dynamics Wireless, SBA and WFI.
 - Managed the turnkey deployment of the multi-agency public safety network for Washington County, NY.
 - Oversaw the design, construction and close out for various In-Building Distributed Antenna Systems. Projects included the Aladdin Casino in Las Vegas, NV; Deutsche Bank in Manhattan, NY; and Smithsonian Institution in Washington, DC.
- Project Engineer/Project Manager* June 2004 to June 2006
- Performed site visits at 50+ macro Cingular Wireless sites in Rockland, Putnam, and Westchester Counties in NY.
 - Prepared a macro site design for Cingular Wireless including coordination of field investigation, structural design, civil design and electrical design into zoning and construction drawings.
 - Attended local jurisdictional hearings throughout Rockland, Putnam, and Westchester Counties in NY.
- C Squared Systems LLC** Hampton, NH
Radio Frequency Engineer October 2003 to June 2004
- Visited, surveyed, and modeled corporate consumer sites to collect data for design, implementation, and launch of wireless telephone service within buildings.
 - Utilized data gathered from on-site visits to design in-building radio frequency systems on behalf of service providers including Verizon Wireless, Nextel, Sprint PCS, and AT&T.
 - Conducted test drives to monitor the scope of proposed Nextel wireless coverage area; including management, scheduling, and performance of all phases of test drives.
 - Project Manager for Verizon Wireless and Sprint PCS; liaison with corporate consumers; coordinated scheduling and site visits; provided post-installation support; interfaced with service providers regarding specific corporate consumer needs; oversaw all phases of projects; and traveled to various corporate consumer and service provider sites in New England and New York.



Andrew J. (A.J.) DeSantis III
Regional Director

Education:

- Clarkson University, Potsdam, NY
Master of Engineering, Mechanical Engineering, September 2003
Master's Project – "Study of Blade Pitch Angle and Free Wind Velocity of Constant Chord Non-Twisted Small Horizontal Axis Wind Turbines"

- Clarkson University, Potsdam, NY
Bachelor of Science, Mechanical Engineering, May 2002
Senior Design Project – "Two Stage Wind Turbine" – Engineered, constructed and tested a uni-axial two stage wind turbine over year-long project; successfully increased power obtained from natural free energy and minimized support structure costs; analyzed theoretical and actual results concluding that increase in power can be obtained by adding a second set of blade

- St. Bonaventure University, Olean, NY, 1998-2000



John L. Favreau, CHMM
Director of Environmental Services

Mr. Favreau is a Certified Hazardous Materials Manager with over 20 years of diverse experience in environmental consulting, including site assessment, remediation, regulatory compliance and hazardous materials management. Through a highly-varied client and program base, he has acquired extensive experience with EPA Standard 40 C.F.R. 312 (Practices for All Appropriate Inquiries) and ASTM E1527-05 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process). He is also experienced in the areas of National Environmental Policy Act (NEPA) compliance, soil and groundwater investigation; evaluation of laboratory analytical data; evaluation and implementation of various remedial technologies; remedial system design and installation; and preparation of technical reports.

Mr. Favreau is responsible for evaluating client liability through the completion of Phase I and II Environmental Site Assessments, and ensuring compliance with state and federal regulatory programs for site development through completion of NEPA Assessments and state-specific impact evaluations. He currently directs environmental staff in the completion of various types of environmental assessments and regulatory compliance reviews for wireless telecommunications, commercial and industrial clients. Responsibilities include direction of field studies, municipal and regulatory interaction and report preparation/review.

- Experience:**
- Conducted numerous Phase I Environmental Site Assessments and Transaction Screen Assessments in accordance with ASTM standards at various types of wireless telecommunication, commercial and industrial properties throughout the eastern US.
 - Conducted evaluations of numerous wireless telecommunication sites throughout the eastern US for compliance with NEPA and state-specific regulatory programs.
 - Served as Program/Project Manager of environmental and engineering services relating to the development and construction of wireless telecommunications sites for multiple national wireless carriers and tower construction clients.
 - Directed Remedial Investigations and Interim Remedial Measures at several commercial and industrial Brownfield sites in New York State under the Department of Environmental Conservation's Environmental Restoration Program. Responsible for budgeting, client and regulatory interface, preparation of work plans, direction of contractors and field staff, health and safety compliance, evaluation of data and preparation of technical reports.
 - Directed soil vapor extraction (SVE) pilot testing at an active manufacturing facility, and directed the design and installation of a sub-slab SVE system to mitigate/prevent intrusion of chlorinated volatile organic vapors into the facility. Responsible for oversight of SVE system operation and maintenance activities and long-term groundwater monitoring activities at the site.
 - Conducted and managed numerous subsurface investigations, underground storage tank closures and soil/groundwater remediation projects at petroleum-related sites under the NYS Department of Environmental Conservation's Spills Program.
 - Conducted and managed a variety of environmental contracting projects including chemical and petroleum storage tank cleaning and closure, facility decontamination, soil excavation, hazardous waste disposal and emergency spill response.


**Certifications/
Training:** Certified Hazardous Materials Manager, Registration #14902
OSHA 29 CFR 1910.120 40-hour HAZWOPER Training
OSHA 29 CFR 1910.120 8-hour HAZWOPER Supervisor Training
OSHA 29 CFR 1910.120 8-hour HAZWOPER Refresher Training

Education: State University of New York at Buffalo, Buffalo, NY
Bachelor of Science, Environmental Studies, 1990

CERTIFICATE OF SERVICE

I hereby certify that on this day, a copy of the foregoing was sent electronically and by overnight delivery to the Connecticut Siting Council.

Dated: March 3, 2011


Lucia Chiochio

cc: John Stevens, North Atlantic Towers, LLC
Roger Laperna, North Atlantic Towers, LLC
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John Favreau, Infinigy Engineering
Christopher B. Fisher, Esq.