

THE LONG ISLAND SOUNDER

January 2008



www.ashraeli.org

ASHRAE Long Island Chapter, Region 1...Founded in 1957

American Society of Heating, Refrigerating and Air Conditioning Engineers, Inc.

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President's Message

Happy New Year! I hope everyone enjoyed their holiday season. In December, we took a break from the technical content and held our annual holiday party. We had a good turnout and the Westbury Manor put together another fine affair for us.

So it's a new year and it's time to make some New Year resolutions. This is not a health magazine so I'm not going to talk about changing your personal diet or about breaking other bad habits. But since we are an engineering society, let's focus on the things we can do to improve the diet and health of the buildings we design, build, manage and live in. "Green", "Sustainability", "Energy Efficiency" are all nice buzz words but they mean nothing unless we back them up with diligence. While many other organizations promote those buzz words they rely on standards and concepts that ASHRAE has developed. So I invite everyone to become more familiar with what our society has to offer. Visit the website at www.ashrae.org and take advantage of the resources made available to you.

For example:

Standard 90.1-2004, *Energy Standard for Buildings Except Low-Rise Residential Buildings*, has become the basis for building codes as well as the standard for building design and construction throughout the United States.



CHAPTER MONTHLY MEETING

DATE:	Tuesday, January 8, 2008
TIME:	6:00 PM - Cocktails/Dinner 7:00 PM - Dinner Presentation 8:45 PM - Conclusion
LOCATION:	Westbury Manor South Side of Jericho Tpke. 25 Westbury, NY 11590
FEES:	
Members -	\$35.00
Guest -	\$40.00
Student -	\$15.00

Reservations requested, but not required.

Call (516) 333-7117

Standard 62.1-2007, *Ventilation for Acceptable Indoor Air Quality*, is another prominent standard that has served the building industry and public for years.

These standards are just two examples of the value ASHRAE has provided the building construction industry. Being members of ASHRAE, we're fortunate to have access to these and many other resources including learning tools that help make us better suited to serve our industry. We owe it to our clients, end users and children to increase our understanding and knowledge and improve the performance of our product.

This month we are happy to be hosting another great topic for our technical session at our dinner meeting. Mr. James Tauby of Mason Industries will present "Seismic design & Application". The session offers 1 PDH credit for attendees.

The New York Chapter is hosting the annual ASHRAE Winter Meeting in New York City. It's a great event that plays a significant role for our society and industry. I'm sure many of

Cont'd on Page 3

Long Island Chapter Officers & Committees

ASHRAE 2007/2008 OFFICERS

POSITION	NAME	PHONE	FAX	EMAIL
President	Peter Gerazounis, P.E.	212.643.9055	212.643.0503	pgerazounis@mgjassociates.com
President-Elect	Steven Friedman, HFDP	212.695.1000	212.695.1299	sfriedman@lilker.com
Vice President	Steven Giammona, P.E.	516.827.4900	516.827.4920	srg@cameronengineering.com
Financial Secretary	Richard E. Gerbe	718.269.3753	718.269.3598	rgerbe@trane.com
Treasurer	Nancy Román	516.256.4800	516.256.3299	nroman@airdist.com
Secretary	Carolyn Arote	516.256.4800	516.256.3299	carote@airdist.com
Board of Governors	Brian Simkins	203.261.8100	203.261.1981	bsimkins@accuspecinc.com
Board of Governors	Andrew Manos	631.592.2660	631.630.8883	andym22@optonline.net
Board of Governors	John Nally	631.331.0215	631.928.4625	jn@atiofny.com

ASHRAE 2007/2008 COMMITTEES

COMMITTEE	NAME	PHONE	FAX	EMAIL
Programs & Special Events	Steven Friedman, HFDP Richard Rosner, P.E.	212.695.1000 631.737.9170	212.695.1299 631.737.9171	sfriedman@lilker.com rrosner@csfllc.com
Membership	Carolyn Arote	516.256.4800	516.256.3299	carote@airdist.com
Chapter Technology Transfer (CTTC)	Andrew Manos	631.592.2660	631.630.8883	andym22@optonline.net
Newsletter Editor	Liset Peña	212.643.9055	212.643.0503	lpena@mgjassociates.com
Resource Promotion	Steven Giammona, P.E.	516.827.4900	516.827.4920	srg@cameronengineering.com
Historian	Richard E. Gerbe	718.269.3753	718.269.3598	rgerbe@trane.com
Student Activities	Brian Simkins Carolyn Cammalleri	203.261.8100 631.549.1000	203.261.1981	bsimkins@accuspecinc.com ccammalleri@lilker.com
Webmaster	Richard E. Gerbe	718.269.3753	718.269.3598	rgerbe@trane.com
Nominating	Michael Gerazounis, P.E.	212.643.9055	212.643.0503	mgerazounis@mgjassociates.com
Reception & Attendance	Robert Morgigno	631.331.0215	631.928.4625	rm@atiofny.com
PR & Engineering Joint Council of LI	Richard E. Gerbe	718.269.3753	718.269.3598	rgerbe@trane.com
Golf Outing	Peter Gerazounis, P.E. Steven Friedman, HFDP	212.643.9055 212.695.1000	212.643.0503 212.695.1299	pgerazounis@mgjassociates.com sfriedman@lilker.com

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President Message (Cont'd. from Page 1)

you will attend but I am hoping many of you will support our neighboring chapter by volunteering time as a session monitor for one of the many seminars and forums. If interested, contact information is provided in this newsletter.

Our committees are still busy working on their various assignments. As always, our hope is to fill the committees with as many members as possible. We are all volunteers and any help we receive is greatly appreciated. No gesture of help is too small.

Peter Gerazounis, P.E.
President - Long Island Chapter

Chapter Monthly Meeting - Program for 2007/2008

September 11, 2007 * At Westbury Manor  Dinner Presentation - The Fundamentals, Design & Applications of Geothermal Systems - 3PDH	February 2008 NATIONAL ENGINEERS WEEK DINNER
September 28, 2007  ASHRAE LI Chapter 50th Anniversary Dinner Cruise Manhasset Bay Marina	March 11, 2008 Dinner Presentation - Building Moisture Control & Design DISTINGUISHED LECTURER
October 9, 2007 * At Westbury Manor  Dinner Presentation - Alternative Dispute, Resolution & Litigation MEMBERSHIP PROMOTION NIGHT	April 8, 2008 FIELD TRIP - Newsday Plant Melville, NY (See April Program Section for Details)
November 13, 2007 * At Westbury Manor  Dinner Presentation - Fan Fundamentals/VFD's - 1PDH RESOURCE PROMOTION & STUDENT ACTIVITIES NIGHT	May 5, 2008 * Cherry Valley Club, Garden City, NY ANNUAL GOLF OUTING
December 11, 2007  Holiday Party - Westbury Manor	May 13, 2008 Dinner Presentation - Variable Refrigerant Flow Systems- 1PDH
January 8, 2008 * At Westbury Manor Dinner Presentation - Seismic Design & Application - 1PDH Joint Meeting with ACCA	June 10, 2008 * At Westbury Manor PAST PRESIDENTS & OFFICER INSTALLATION
January 2008 ASHRAE Winter Meeting	June 2008 - TBD ASHRAE Annual Meeting
February 12, 2008 * At Westbury Manor JOINT MEETING WITH SMACNA Dinner Presentation - TBD MEMBERSHIP PROMOTION NIGHT	

August 2008 - Chapter Regional Conference Region I

PAOE POINTS FOR 2007/2008

Chapter Members	Membership Promotion	Student Activities	Research Promotion	History	Chapter Operations	CTTC	Chapter PAOE Totals
313	35	290	0	125	590	300	1,340

January Program

You are cordially invited to our January 2008 Meeting...



Dinner Presentation

"Seismic Design & Application"

Presented by

James R. Tauby, P.E.

Chief Executive Engineer for Mason Ind. Inc.

**Attendees
Will Earn
1 PDH!**

DATE:	TUESDAY, JANUARY 8, 2008		
Time:	6:00 PM – Cocktails and Hors D'oeuvres 7:00 PM – Dinner Presentation 8:45 PM – Conclusion	Fee:	\$ 35.00 Member \$ 40.00 Guest \$ 15.00 Student
Location:	WESTBURY MANOR (516) 333-7117 Jericho Tpke (South Side), 3/10 of mile east from Glen Cove Rd., Nassau County, NY. Directions are posted at @ www.ashraeli.org.		
Presentation:	This seminar will present practical requirements and applications for seismic restraints using the 2007 New York State Building Code in accordance with the 2003 International Building Code (IBC). It will give HVAC engineers, Contractors and Facilities professionals, a general knowledge of seismic restraint system design, application, and where these systems are required. This seminar will include photographs from recent major California earthquakes. This seminar will earn professional engineers 1 PDH.		
About our Speaker:	<p>James R. Tauby, P.E., is Chief Executive Engineer for Mason Ind. Inc., a worldwide leader in the field of noise and vibration control products, as well as seismic and wind restraint systems. He is a professional engineer in over half of the United States. He holds a bachelors of Science in Mechanical Engineering from the University of Alabama.</p> <p>He regularly lectures around the world on topics ranging from vibration isolation, seismic and wind restraint of mechanical systems to the use of elastomeric expansion joints for piping in seismic applications. He was a member of a team of engineers that inspected numerous building after the Loma Prieta and Northridge earthquakes. He has been a featured speaker at ASPE and ASHRAE National Conventions numerous times.</p> <p>He is the chairman of ASHRAE's Technical Committee TC-2.7, "Seismic and Wind Restraint Design". He was the lead author of ASHRAE's manual titled, "A Practical Guide to Seismic Restraint". He is currently the chairman of ASHRAE standards committee SPC 171P, "Method of Test of Seismic Restraints for HVAC & R Equipment". He is currently ASHRAE's liaison to ASCE's Wind Load Task Group. He is a member of the "Hanging and Bracing of Water-Based Fire Protection Systems", technical committee for NFPA-13. He is a member of BSSC's TS-5, Masonry construction. He was a member of the Building Seismic Safety Council's (BSSC) "Anchorage Task Group".</p>		

Board of Governors Meeting Minutes

A meeting of the Board of Governor was held on Tuesday Dec. 11th, 2007 at the Westbury Manor. Present at the meeting were Peter Gerazounis, Steven Friedman, Steve Giammona, Nancy Roman, Brian Simkins, Carolyn Arote and Andy Manos. The meeting was called into session at 5:12 by President Peter Gerazounis.

Programs- Steve Friedman has all of the dates filled with interesting topics. The joint meeting with SMACNA is February however we still need a topic. He will be contacting Paul Parker and Bill Reichling to pick final topics for the meeting. While at the meeting Steve received an e-mail that our distinguished lecturer for spring cancelled due to a family situation, so he will now be looking for a replacement speaker.

Resource Promotion- Steve Giammona stated that the Monies for Full Circle has been met as of the meeting time, as all donations were either made online, or via personal check.

Membership- Carolyn Arote has started the campaign for upgrades this month. We have a steady stream of new members each month, but upgrades seem to be hard to come by, so she has started filling out the form for people as much as possible before sending them out.

Treasurer- The bank account has been changed to Commerce Bank. So far there are no complications with this account, and as of the New Year the old account should be closed down.

Student Activities- Brian Simkins was talking to the Brentwood High School about Ashrae Sponsoring a scholarship if it is a fit.

Chapter Technology Transfer- Andy Manos reported he will now be handing out Evaluation Sheets at each meeting for attendee to fill out. We will get credit for these forms being filled out completely. The January meeting will be the first with this reinstated form.

Carolyn Arote
Chapter Secretary



Membership

Our next membership promotion night will be in February. We are still always looking for new faces at the meetings and enjoy seeing to regulars. If there is anything we can do to help you stay interesting in the meetings please let us know at any time.

Upgrades are also Big on the list this year, so far I have contacted 20 members in hopes of their upgrading, but it seems hard to get people motivated. This upgrade benefits the person, and allows them the opportunity to take on official roles in the society. Please if it is time to upgrade, go for it!!!!

Carolyn Arote
Chapter Secretary

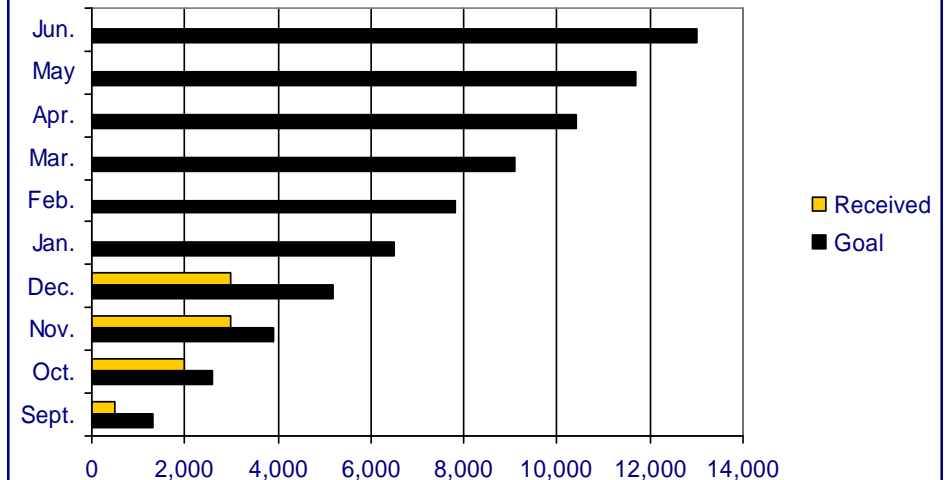
Research Promotion

Contributions can be mailed to:

Mr. Steven Giammona, P.E.
Ashrae Research Promotions
c/o CAMERON ENGINEERING
& ASSOCIATES, LLP
100 Sunnyside Boulevard, Suite 100
Woodbury, NY 11797

Steven Giammona, P.E.
Research Promotion Chairman

**Chapter Resource Promotion Goal
For 2007-2008 - \$12,900**



Long Island Chapter - Past Presidents

1958	H. Campbell, Jr. PE	1983	Leon Taub, PE
1959	Clyde Alston, PE	1984	Raymond Combs
1960	Sidney Walzer, PE	1985	Edward W. Hoffmann
1961	Sidney Gayle	1986	Jerome T. Norris, PE
1962	William Kane	1987	Abe Rubenstein, PE
1963	Louis Bloom	1988	Michael O'Rourke
1964	Milton Maxwell	1989	Mel Deimel
1965	Will Reichenback	1990	Robert Rabell
1966	Joseph Minton, PE	1991	Gerald Berman
1967	Irwin Miller	1992	Donald Stahl
1968	Walter Gilroy	1993	Ronald Kilcarr
1969	Charles Henry	1994	Jerald Griliches
1970	William Wright	1995	Walter Stark
1971	Louis Lenz	1996	Joe Marino
1972	Ronald Levine	1997	Norm Maxwell, PE
1973	Henry Schulman	1998	Alan Goerke, PE
1974	Myron Goldberg	1999	Frank Morgigno
1975	John N. Haarhaus	2000	Michael Gerazounis, PE
1976	Richard K. Ennis	2001	Ray Schmitt
1977	Kenneth A. Graff	2002	Steven M. Stein, PE
1978	Evans Lizardos, PE	2003	Andrew Braum, PE
1979	Albert Edelstein	2004	Claudio Darras, P.E.
1980	Ralph Butler	2005	Craig D. Marshall, P.E.
1981	Robert Rose, PE	2006	John Nally
1982	Timothy Murphy, PE		



Student Activities

Happy New Year everyone please remember Student Activities night will be in February help us make this a successful event by inviting any engineering students or interns you know of. A free meal is hard to pass up so please ask around.

Past President Ronald Kilcarr, P.E. took on a leading roll last month when he had the opportunity to speak about our industry to a group of 5th graders. I applaud Ron for his hard work and dedication to our society. If any of you have the opportunity to do a career day please let me know and we can get you some excellent information and activities to do with the students.



ASHRAE is committed to advancing its programs and services for young members through helping them build their professional foundations. With this in mind, ASHRAE has created a subcommittee called Young Engineers in ASHRAE (YEA), for members age 30 and younger! Be sure to check out the YEA Connection for information of interest to young professionals.

Please see: [Young Engineers Guide](#)

Don't Forget about the ASHRAE Winter Meeting this Jan. 19-23, 2008 in New York City at the New York Hilton. The Student Program takes place Sunday January 20, 2008.

You will find:

Expo - The AHR Expo is the biggest HVAC show in the world. Thousands of HVAC companies gather under the same roof and are set to transfer information and knowledge to anyone who is willing to listen. Take advantage and see what 600,000 sq. ft. of HVAC exhibit space can hold. The Expo begins on Tuesday at the ASHRAE Winter Meeting.

Networking - Come see us at the YEA/Student Mixer. If you are a student member of ASHRAE, YEA wants to meet you! Come see us and get to meet Young Engineers from around the world. The Mixer is held on Saturday evening of the ASHRAE Winter Meeting.

Please visit: <http://www.ashrae.org/students/> for more information on all the Student ASHRAE activities and opportunities.

Brian Simkins
Student Activities Committee

ASHRAE WINTER MEETING 2008

**New York Chapter of ASHRAE is Hosting the ASHRAE 2008
Winter Meeting in New York City
January 19, 2008 to January 24, 2008.**

The host committee is looking for Volunteers as Session Monitors. Volunteers will receive complimentary registration for the meeting (\$515.00 for members and \$665.00 for non-members). This entitles them to free admission to the AHR Expo at the Javits Convention Center and to the Technical Program (except for Professional Development Seminars, Short Courses, and Seminars proposed for New York PDH's). If you are willing to work as a session monitor for one or more of the following time blocks (Attached), fill the out the form and email to alfinger@optonline.net.

Al Finger at:
4623 Richardson Avenue
Bronx, NY 10470-1551
718-324-4796
alfinger@optonline.net

The main responsibilities of monitors are to determine the total number of persons attending the session, arrange session chair and speaker name cards, check for registration badges, distribute and collect evaluation forms and, for transactions sessions, question and comment cards.

Name: _____

Address: _____

City: _____ St: _____ Zip: _____

Phone: _____

Block(s) Number Choices First: _____ Second: _____ Third: _____

Are you willing to do more then 1 Block: YES _____ NO: _____ How Many _____

Email: _____

ASHRAE WINTER MEETING 2008

Time Block 1	Saturday, 01/19/2008, 8:00AM to 3:00PM, Hilton Hotel, 4 Monitors for Professional Development Seminars
Time Block 2	Sunday, 01/20/2008, 8:00AM to 12:30PM, Hilton Hotel, 18 Monitors for Transactions, Technical Plenary Session, & Seminars
Time Block 3	Sunday, 01/20/2008, 12:40PM to 4:45PM, Hilton Hotel, 18 Monitors for Transactions, Seminars & Forums
Time Block 4	Sunday, 01/20/2008, 8:00AM to 5:00PM, Javits Center, 5 Monitors for a Professional Development Seminar and Short Courses
Time Block 5	Monday, 01/21/2008, 8:00AM to 12:00PM, Hilton Hotel, 20 Monitors for Transactions, Seminars, & Forums
Time Block 6	Monday, 01/21/2008, 2:30PM to 5:30PM, Javits Center, 5 Monitors for Short Courses
Time Block 7	Tuesday, 01/22/2008, 8:00AM to 1:00PM, Hilton Hotel, 20 Monitors for Transactions, Seminars, a Forum, & a Poster Session
Time Block 8	Tuesday, 01/22/2008, 8:30AM to 1:15PM, Javits Center, 10 Monitors for Seminars, & a Forum
Time Block 9	Tuesday, 01/22/2008, 2:00PM to 5:00PM, Javits Center, 3 Monitors for Short Courses
Time Block 10	Wednesday, 01/23/2008, 8:00AM to 10:45AM, Hilton Hotel, 18 Monitors for Transactions, Seminars, & Forums
Time Block 11	Wednesday, 01/23/2008, 8:30AM to 12:00PM, Javits Center, 10 Monitors for Seminars
Time Block 12	Wednesday, 01/23/2008, 11:00AM to 2:30PM, Hilton Hotel, 18 Monitors for Transactions & Seminars
Time Block 13	Wednesday, 01/23/2008, 8:00AM to 5:00PM, Javits Center, 7 Monitors for Short Courses

ASHRAE WINTER MEETING 2008



Announcing...

*Combined **REGION I, III and V DINNER** at the New York City Winter Meeting:*

Date: SUNDAY, January 20, 2008 (**Note new night**)
Time: DINNER, 7:00 PM Cash Bar
Location: Bond 45
 154 West 45th Street (east of Broadway_
 New York, NY 10036
 212-869-4545
Cost: \$50.00/per person (with reservation)

This dinner has limited seating and reservations received after January 13th (including meeting sign ups) are subject to space availability.

If RESERVATIONS are received by **January 13, 2008....** \$50.00

Meeting sign ups (**cut off Noon January 20th**)
 subject to availability\$55.00

MAKE OUT YOUR CHECK TO: ASHARE Region I Fund

SEND YOUR CHECK TO:
Garry Myers
73 Bonnie Way
Allendale, NJ 07401

ASHRAE WINTER MEETING 2008

ASHRAE

Regions I, III, and V

Sunday, January 20, 2008

7:00pm-9:00pm

FAMILY STYLE APPETIZERS

Platters of Assorted Vegetable Antipasto

Accompanied by bread & extra virgin olive oil

&

Pizza Margherita

Entree Selections

Tagliolini alla Checca, *fresh baby tomatoes, buffalo mozzarella & basil*

Salmone Farcito, *stuffed with shrimp, scallops & spinach*

Costoletta di Pollo Parmigiana, *lightly breaded with fresh tomato & buffalo mozzarella*

Dessert Selections

NY Style Strawberry Cheesecake

-or-

Tiramisu della Nonna, *marscarpone cream, espresso dipped lady fingers*

Coffee and Tea Service

\$55.00 per person, Inclusive of 18% Gratuity



Bond 45, a unique Italian restaurant in the Times Square Theater District, that opened January 21, 2005 is located at 154 West 45 Street (between Sixth and Seventh Avenues), the site of the famous Bond clothing store (two pairs of pants with every suit), the new restaurant features the regional Italian cuisine prepared by Chef Brando de Oliveira, formerly the Executive Chef of Fiorello's and Aureole. Paolo Del Gatto, formerly of Fireman's Trattoria Dell'Arte, is Managing Director. *Group is tax-exempt.*

CTTC - ASHRAE AND CIBSE ISSUE JOINT STATEMENT ON CLIMATE CHANGE

Worldwide concern for the global climate has emerged with the recognition of increasing concentrations of atmospheric greenhouse gases (GHGs) and increased average global temperatures. The Intergovernmental Panel on Climate Change (Third Assessment Report, 2001) noted that a signal of human-induced change is emerging from the noise of climate variability.

Chartered Institution of Building Services Engineers (CIBSE) and ASHRAE provide building design, operation, and energy efficiency standards used globally. Since energy production often contributes GHGs to the atmosphere, these standards potentially reduce emissions. Energy-related impacts are addressed by reducing the equipment, system and building energy consumption, and by modifying user behavior, thereby reducing GHG emissions including CO₂. The public has indicated its concern about global warming and climate change. This must be supported by sound business practices, and government incentives where appropriate.

CIBSE and ASHRAE specifically support:

- The goals of the United Nations Framework Convention on Climate Change.
- Government and industry leadership in technology and atmospheric research.
- Development of low-or zero-emission energy technologies.
- Long-term reductions in emissions based on life cycle environmental design, economics and operation.
- Design and operating guidelines leading to reduced energy consumption.
- Responsible refrigerant use, including emissions reduction technologies and practices.
- Building and systems design, and their operation and maintenance, to minimize total GHG emissions.
- Membership education and actions based on environmental responsibility and ASHRAE/CIBSE standards and publications.
- Maintaining economic growth without compromising the needs of future generations.

CIBSE and ASHRAE are implementing the following:

- Coordinated approaches to environmental issues at all stages of building and component life cycles from conception, design, construction, and through operation, maintenance and refurbishment.
- Adoption and development of designs, materials, components, systems and processes that minimize environmental impacts, including climate change.
- Promotion of practices that encourage energy efficiency by building users.
- Encouragement of renewable energy supply into buildings and building engineering systems when economically feasible.
- Education of building owners, operators and engineers on the importance of energy efficiency and climate change.
- Providing of advice, information and assistance related to energy efficiency and climate change to governments and other influential bodies.

CIBSE and ASHRAE reaffirm their joint commitment to developing and adopting energy efficient practices and resources, and call upon their members, governments, and colleagues in the buildings and related industries to likewise respond.

Andrew Manos

Chapter Technology Transfer Committee Chair

CLASSIFIEDS

Bladykas Engineering, P.C. is seeking talented engineers and designers for HVAC, plumbing and fire protection system design. The firm offers a fast-pace, multi-project environment with a broad range of interesting and challenging projects. All experience levels considered. AutoCAD proficiency required. Unlimited growth potential. Competitive salary and benefits. Close proximity to LIRR and major highways. Bladykas Engineering, P.C., 25 Newbridge Road, Suite 210, Hicksville, NY 11801. Fax: (516) 433-4944, info@Bladykas.com

Lilker Associates Consulting Engineers, P.C is currently seeking junior and mid-level Mechanical/HVAC Engineers for our Long Island Office. Due to expansion and growth, we are in need of talented, motivated individuals who seek a friendly working environment with opportunities for professional advancement to work on a wide variety of interesting projects. We offer very competitive salaries, medical and dental benefits packages, 401K plan and other amenities. Our LI office is conveniently located right off the Long Island Expressway in Melville. Candidates interested in this position should send their resume and cover letter by fax to (212) 842-0482 or email to info@lilker.com, attn: Human Resources.

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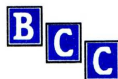
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hsmith@keyspansevents.com

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