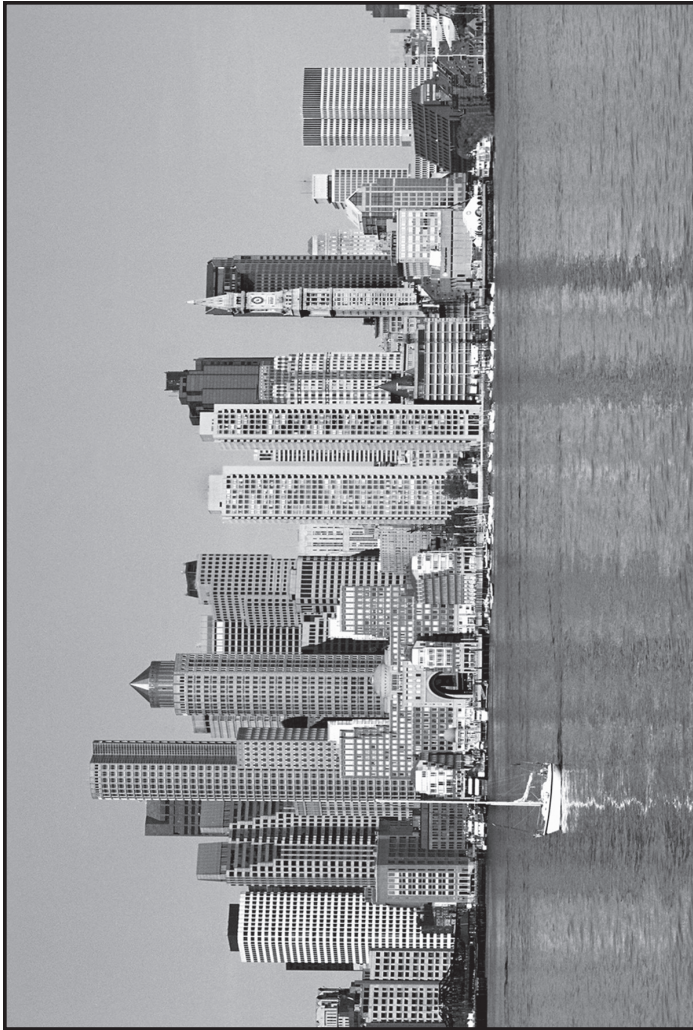




THE AMERICAN SOCIETY OF PLUMBING ENGINEERS

ASPENEWS

1973 - THE BOSTON CHAPTER - 2009
A.S.P.E. - P.O. Box 111, East Walpole, MA 02032 - Vol. 36, Issue 10



WHAT'S IN THIS ISSUE

Presidents Letter	2
Membership Report	2
Technical Report	3
Golf Outing Information	5
Legislative Report	Insert
Calendar	Insert
Summer Outing Flyer	Insert

Society email aspehq@aol.com

Society Website www.aspe.com

Boston Chapter Website www.aspebos.org

19th Annual Boston Chapter Golf Outing

August 21st, 2009

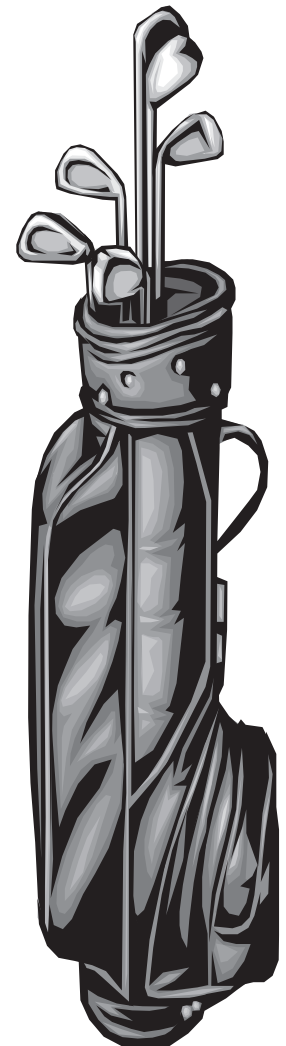
**Wayland
Country Club**

- 6:45 Registration, Coffee & Muffins
- 7:30 Shotgun Start
- 12:30 Approximate start time for Dinner & Awards

PRIZES!!!

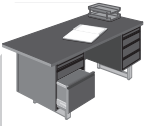
\$10,000 Hole in One
Sponsored by
**J.H. Pokorny Associates &
Leonard Valve Company**

*Invitations
have been mailed.
Please register
By July 31st.
Questions call
John Carter
at 781 - 848 - 2250*



**Where Quality and Professionalism
are an every day standard!**

Chapters are not authorized to speak for the Society



President's Report

First, this month, I would like to thank the Boston Chapter membership for entrusting me with the duties of president for the next two years. Now I will continue with the story of how the last 2 years have gone and giving tribute to all the Boston chapter members who have stepped up to help. As I started that first year as president I quickly found out there are certain traditions our chapter has and I quickly figured out why this chapter has been on the forefront of the society. I must tell each and every one of you that we are lucky to be members of the Boston Chapter. My first few meetings that summer were with the Product show committee. This committee consisted of a core nucleus of Kevin Lally, Jeff Gooding, Frank Teebagy, and others like Brian Bowes, Joan Panora, and Greg Koval. This group knows exactly what needs to be done for a successful product show.

Also in that first summer I realized how much the President relies on the opinion of all the board members. My first official board meeting I tried to start getting everyone to think of new ways we could help all our members and especially how to try and attract younger members. From that first meeting the thoughts started. The previous board's thoughts were also discussed. First we implemented the tool bags we have been giving out to the new younger members. Pat Haney, Paul Taylor and John Callahan have spearheaded this effort and for that they should be applauded. From that first meeting a wealth of great ideas started to flow from the board members on things we could implement. That year also was the first talks about the 35th anniversary celebration. A committee consisting of Pat Haney, Frank Teebagy, Albert Fehrm, Rich Pokorny and Bill Hughes was started to coordinate the 35th anniversary party. This was a whole year before the event was to happen.

We also had our product show. We contacted Julius Ballanco to speak on High-Rise design which Julius agreed to and it turned out to be a great seminar. The event was a great success we had over 90 booths sold. However, I was not as happy with the attendance. That being said I have to mention to all the engineering members we need your attendance at the product show. We need to show all the affiliates that our engineering community supports and relies on them. So I ask all members please attend the next product show. The affiliates work hard to get new products to introduce us to and believe me, you will definitely learn something. That December John Callahan floated out the idea of starting to have a summer outing. The board felt that it was a great idea however given that we were entering a convention year with the summer golf outing in August and the 35th anniversary in September I felt we may be biting off more than we could handle. John was persistent and he did all the planning and budgeting for the event. By February he had proven to myself and the board that everything would be all right and so was born our now annual summer outing. The event attracted 50 people that year and the board is hoping John can get more people in this year as it was a great event with lots of things for both the kids and the adults to do.

That year the board decided because of the issues with the golf outing from the previous year that we would give the golf outing a free hand at restructuring the event. The committee of

(Continued on page 7)



Membership News

Boston Chapter ASPE (Annual Summer Party Extravaganza)

It's that time of year again, time for the **2nd Annual Boston Chapter Summer Outing**. Last year was such a good time at Thompson's Island we're doing it again on Saturday, July 18th from 10:30 am till 3:30 pm. In case you've misplaced the signup sheet that was mailed out to all members, there's another copy in this month's newsletter.

This event is being held for one reason and one reason alone: to offer all the Boston Chapter members an affordable family-oriented outing that every family member will enjoy. At \$40 per adult, \$10 for kids between 11 and 16, (children 10 years and under are free), it's an affordable day that your family will certainly enjoy.

Start the day with a 30-minute harbor cruise from Long Wharf to Thompson Island. Once you arrive on the Island we've got activities for kids and grownups alike; including sporting events, games, races, backyard Slip & Slide, Kites, etc. We've also got a fully catered Backyard Barbeque with all the fixings. The kids can play on the beach, play Frisbee, fly kites; and participate in the many planned kids relay races.

(Continued on page 6)

President
Fredrick S. Neth, CPD
EYP
Tel: (617) - 305 - 9800
Fax: (617) - 305 - 9888
e-mail: fneth@eypae.com

V. P. Technical
Rich Dean, CPD
R. G. Vanderweil
Tel: (617) - 956 - 4743
Fax: (617) - 423 - 7401
e-mail: RDean@Vanderweil.com

V. P. Legislative
Manuel B. Garcia, PE, CPD
Tel: (508) - 728 - 5652
Fax: (774) - 202 - 7677
e-mail: mgarcia43@comcast.net

Deputy V.P Legislative
Laurence D. Johnston, CPD
Syska Hennessy Group, Inc
Tel: (617) - 682 - 4572
Fax: (617) - 577 - 9191
e-mail: ljohnston@syska.com

V. P. Membership
John Callahan
J. H. Pokorny Associates
Tel: (781) - 762 - 2661
Fax: (781) - 762 - 5949
e-mail: johnc@jhpokorny.net

Treasurer
Richard Pokorny
J. H. Pokorny Associates
Tel: (781) - 762 - 2661
Fax: (781) - 762 - 5949
e-mail: richp@jhpokorny.net

Administrative Secretary
Paul Galvin
GF Piping Systems
Tel: (741) - 788 - 7042
Fax: (508) - 362 - 3544
e-mail: paul.galvin@georgfischer.com

Corresponding Secretary
Patrick J. Haney
W. P. Haney Company
Tel: (508) - 238 - 2030
Fax: (508) - 238 - 8353
e-mail: phaney656@aol.com

ASPENEWS Editor
Dawn Pokorny
Tel: (508) - 520 - 0133
Fax: (781) - 762 - 5949
e-mail: dawnp@jhpokorny.net

Education Chairman
Blair Chamberlain, PE, CPD
WSP Flack + Kurtz
Tel: (617) - 210 - 1631
Fax: (617) - 210 - 1800
e-mail: Blair.Chamberlain@wspfk.com

Affiliate Liaison
Jeff Gooding
Tel: (401) - 639 - 4429
Fax: (508) - 894 - 2001
email: jgooding@goodingd.com

Board of Governors
Chairman - Al Marzullo PE, CPD
Members
Joseph A. Vela, Sr., CPD
William F. Hughes, CPD



Technical Report

This report is less technical than you are probably hoping for but it is important for you to know who is behind the scenes. So please allow me this brief introduction.

I have been employed in the plumbing design engineering field for the past 24 years. The majority of this time I have spent at Vanderweil Engineers in Boston. I did work at some other reputable firms over this time period: Cosentini Associates, TMP and WBA Consultants. The work that I have done includes small corporate fit-outs, to large scale master planning efforts and everything imaginable in between. It has also taken me around the world to various countries and I have met some very interesting people. Arguably, the most challenging projects and colorful people are right here in the Northeast.

The past couple of years I have been helping the chapter in whatever capacity I could. It became very apparent that ASPE is a grass roots organization. The more I worked with the Chapter's Board of Directors the more I realized how our organization is reliant on all its members to keep it vital. So I decide to become more involved.

As VP Technical one of my many responsibilities is to provide qualified technical content at the monthly chapter meetings. This is challenging in that the technical content has to be informative and able to reach all levels of our community. I have many ideas but need to address the desires of the Chapter's members. This is where I am reaching out to you; should you have any suggestions please contact me or any other board member with your ideas. The idea can be as simple as resurrecting a popular topic or technical issue. Also, is there a subject or topic you would like to help out with? I am encouraging your input.

I would like to inform you of the upcoming Plumbing Engineering and Contracting Technical Symposium to be held October 22-25, 2009 in Dearborn, Michigan. The symposium is being co-hosted by ASPE. The topics are residential fire sprinklers, solar energy systems, and rainwater harvesting systems. Please visit www.aspe.org for additional information.

Our chapter will also be conducting multiple technical seminars at the upcoming 2009 Plumbing Product Show, to be held this November. The product show committee is currently hard at work and is making final preparations. We will be sending out more information on the show and seminars very soon.

Finally, I need to recognize and thank our previous Vice President Technical Jim Polando, PE, CPD. His efforts have been nothing short of extraordinary. He has been also a great mentor to me and others in terms of the workings of ASPE. I have some big shoes to fill!

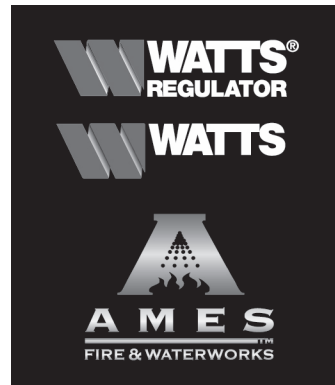
I look forward to meeting and working with you as I take the office of Vice President Technical.

By Rich Dean, CPD, V.P. Technical

Call your fellow ASPE member for Symmons product assistance.
John Carter, John Kennedy, Dan O'Brien, Sean Roberts



Symmons Industries, Inc., 31 Brooks Drive, Braintree, MA 02184-3804
800-SYMMONS or (781) 848-2250 Fax: 800-961-9621 or (781) 664-5211
www.symmons.com



Patrick J. Haney

Represented by:
WP Haney Co.
51 Norfolk Ave.
South Easton, MA 02375
Phone (508) 238-2030
Fax (508) 238-8353
Cell (508) 326-7056

Office: 781-344-1988
FAX: 781-344-1989

T & S Farrell
Pump Sales, Inc.

Representing Weil Pump Co.
Thomas J. Farrell

P.O. Box 459
11 Dale Street
Stoughton, MA 02072



The Spencer Turbine Company

Manufacturer's of:

- UL-Listed Hermetic Natural Gas Boosters
- Central Vacuum Systems for Housekeeping, Oral, and Surgical Laser Smoke Evacuation

Represented by: **Environmental Air Specialties**
P.O. Box 541 – Grafton, MA 01519
p: 508-839-6157 – f: 508-839-4431
www.easne.com

Maurice Brodeur – Sales/Engineering
Cell: 508-958-6346 – mbrodeur@easne.com

**Notice to the
Boston Chapter
Trusted Affiliates:**

This year's
PRODUCT EXPOSITION
will be on
November 10, 2009.

Have you booked
Your Booth(s) yet?

If not please Contact
John Pokorny
At (781) 762-2661



**MAR COR
PURIFICATION**
A Cantel Medical Company



Fluid Solutions

- Water purification
- pH neutralization
- Engineering Services
- Full 24/7 Service

Design, Engineering, Equipment, Installation, Service & Training

Mar Cor Purification, www.mcpur.com
160 Stedman St. • Lowell, MA 01851 • 978-453-9600

There is More Than One Good Reason to Spec T&S.



Extensive Product Line —

No matter your industry
or application, our
extensive range of products
and services can meet
your needs.



T&S plumbing products represented in Boston by:
Specification Sales - 781-396-0842



RELIABILITY BUILT™
www.tbross.com • 1-800-476-4103

KIRSCHNER ASSOCIATES, INC.

8 Abbey Lane, PO Box 312
Middleboro, MA 02346-0312
Tel: 800-752-1588 Fax: 508-947-0850
www.kirschnerassociates.com

**PATTERSON-KELLEY
AMERIDEX PHX • WENDLAND TANK
RITE BOILERS • NATCO HEATERS
SECURITY CHIMNEYS**

SLOAN VALVE CO. • HALSEY W. TAYLOR CO. • LEONARD VALVE CO.
WATER SAVER • GUARDIAN • GEORGE FISCHER
JUST • ACORN • CHRONOMITE

J.H. POKORNY ASSOCIATES

1502 PROVIDENCE HIGHWAY
NORWOOD, MA 02062
www.jhpokorny.net

TEL (781) 762-2661
FAX (781) 762-5949
info@jhpokorny.net

RDK
ENGINEERS

Andover, MA

Durham, NC

Boston, MA

Charlotte, NC

New Brunswick, NJ

RDK Engineers has specialized in building systems engineering for over 100 years, and today with a staff of approximately 200+ delivers total building solutions to leading businesses and institutions nationwide. Quality and a commitment to meeting our clients' needs are the foundation of our entire organization. Our firm thrives because of our well structured project management system and our studio-based organizational structure. We strive to hire the best talent in our industry. We are an award winning MEP specialty firm, and were most recently recognized as one of the "Best AEC Firms to Work For" by Building Design & Construction Magazine.

We are currently seeking a **Sr. Mechanical Engineer, P.E.** and **Electrical Engineers/Designers** for our start-up **Amherst MA Office**. RDK has several clients around the UMass campus and recently opened a new office to better serve them. See our website for qualifications for each position.

RDK offers a comprehensive benefits package which includes Health Insurance, Dental Insurance, 401(k), Profit Sharing, Short-Term and Long-Term Disability Insurance, Tuition Reimbursement, Flextime, Life Insurance, Bonus Opportunities, and more.

Interested applicants should apply online at
www.rdkengineers.com
or fax resumes to (413) 461-3524
or call (978) 296-6315 for more information.



19TH ANNUAL GOLF OUTING – 2009

INVITATIONS HAVE BEEN SENT!!!

The event will once again be held at the **Wayland Country Club in Wayland, MA**, on **Friday August 21, 2009**

GOLF AND DINNER: \$100.00/PERSON

All proceeds will go towards the Boston ASPE Scholarship Fund.

FORMAT: FLORIDA SCRAMBLE

SIGN-IN: 7:00 AM with coffee, muffins and welcome gifts

SHOTGUN START: 7:30 AM

DINNER AND COCKTAILS: immediately following golf.

*****Prizes and raffle to promptly follow*****

HOLE SPONSORSHIP

To sponsor a hole this year, the cost will be \$100.00. Sponsorship will include a sign with your company name placed on a tee box and recognition in the golf program.

PRIZE DONATIONS

Again this year we are looking for donations for our raffle. If you would like to donate a prize please let one of the committee members know. The golf committee would like to thank all of the sponsors and prize donors in advance.

RSVP

Please RSVP to John Carter, Symmons Industries, 31 Brooks Drive, Braintree, MA 02184 no later than July 31st, 2009.

Thank you!

The Golf Committee

Susan Briggs, John Carter, Rich Dean, Patrick McAuliffe, Jim Polando, Larry Whalen



Plumbing & Fire Protection Designer

Designer with 4-8yrs experience specializing in plumbing systems on Residential, Institutional, retail, and corporate projects.

Responsibilities:

Plumbing design engineer on multiple projects from schematic through construction phases. Complete designs with little supervision

Coordinate project work between design trades. Field observation and documentation skills necessary.

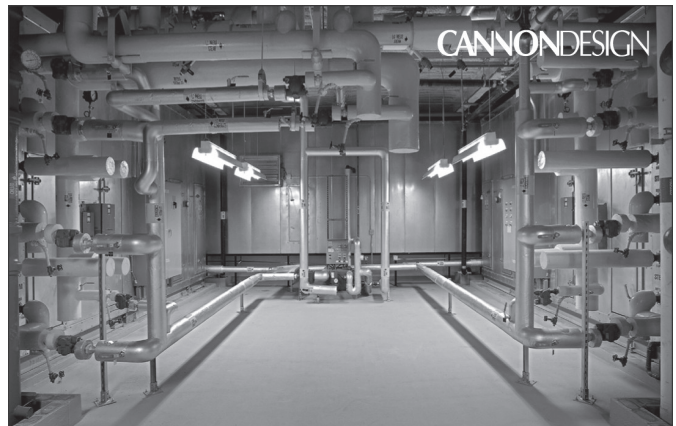
Qualifications/Experience:

Strong communication skills, ability to work in a fast-paced environment with multiple deadlines. CDP, CET a plus Proficiency in Microsoft Office, Outlook and AutoCAD, Hydraulic Calculation Preparation experience is preferred.

We offer competitive salary, benefits, 401K, tuition reimbursement, profit sharing and commission opportunities, and much more.

Contact:
Alicia Calascibetta
Sr. Corporate Recruiter
recruiter@cubellis.com

www.cubellis.com
281 Summer Street
Boston, MA 02210
Fax#:617.830.0608



Plumbing / Fire Protection Engineer

Cannon Design, an award winning national design firm, offers exciting career opportunities for an experienced Plumbing/Fire Protection Engineer in a dynamic, team focused work environment in our Boston office.

The successful candidate will have:

- BS in Mechanical Engineering
- Minimum 7+ years experience in Plumbing/Fire Protection system design for buildings, including institutional, health science, and commercial projects
- Strong communications and interpersonal skills
- Proficiency in AutoCAD
- PE and LEED preferred

Responsibilities include:

- Design of Plumbing/Fire Suppression systems for buildings
- Layout using AutoCAD and AutoCAD Overlays
- Preparation of construction drawings and specifications for Plumbing/Fire Protection systems
- Field inspection of projects under construction

Please send resumes to HR@cannondesign.com. EEO/AA.
Cannon Design, 100 Cambridge Street, Suite 1400, Boston, MA 02114

The Walter F. MORRIS Company
Serving you since '22'

77 Green St. Foxboro, Ma
Ph: 1-800-888-1922
Fax: 1-800-888-1942
www.walterfmorris.com

Acid Waste – Corzan
Sched 40 & 80
WarmRite Radiant
Municipal Systems

(Continued from "Membership Report" page 2)

Maybe you'd rather just enjoy a nice glass of wine or cocktail and quiet conversation with friends under the pavilion overlooking the harbor. Well you can do that too. Maybe you'd like to join in and play a little softball or volleyball...we've got that for you as well. Whatever your preference, we've got it planned for you.

In an effort to keep this family-oriented event as affordable as possible, the Boston Chapter is underwriting a large portion of the cost of this event. To that end, the cost of the Summer Party will be \$40 per adult, children 16-11 will be \$10, and children 10 and under will be free of charge. You'd spend more than that on just a harbor cruise alone. Do yourself a favor and reserve that Saturday to be outdoors with your friends and family. You'll be glad you did.

ASPE Membership Pins

As I look through the Chapter roster, I notice quite a few members who will have earned their next ASPE Membership Pin in 2009. Pins are awarded to active members in the chapter who have held continuous membership within the chapter in 5-year increments. The current members who have earned their next level membership pin in 2009 are:

10-Year Pins:

Thomas Watson, Christopher Garcia, Richard Czaprowski, Harold Denham, Luther Thevenin, David Pellegrini, Robert Watson, Robert Perry, Rick Calhoun, Michael Twomey, Richard Seiden, Rick Metcalf and Patrick O'Toole.

20-Year Pins:

George DiCenzo, Alfred Melchionda, Laurence Johnson, Albert Fehrm and Donald Rosen.

25-Year Pins:

Anthony Centrella, Kenneth Fairney, Kien Diep, William Brady, Fred Livingston

30-Year Pins:

John Sheehan, Ronald DiBella, Thomas Farrell, Andrew Kireta, Robert Shupe and Daniel Burke.

35-Year Pins:

James Luce, William Duross, Saro Minassian, Robert Hough, Joseph Barbera, John McCarthy.

If any of these listed members would like to receive their new membership pin, they can do so by attending the Summer Social on July 18th.

Community Service Project

By the time you read this, our community service project for 2009 should be substantially completed. As you may remember, the Boston Chapter has been helping make some sorely needed plumbing improvements at Annawon Council's BSA Camp Norse in Kingston, MA.

It came to our attention that Camp Norse was in need of some substantial plumbing upgrades. With an eye on water and energy conservation, the Boston Chapter purchased and donated eight sensor operated faucets to replace old dripping manual faucets, two new energy-efficient gas fired water heaters, ten new showerheads, and most impressive of all: six drinking water bubblers fed by over 3,000 feet of new water piping. Many of the program areas in remote locations of the camp didn't have running water...until now.

Thanks to the vision and efforts of the Boston Chapter Board of Directors, our Affiliate members, and members of the Local 12 Plumbers Union, we were able to purchase the various fixtures, heaters and piping, and the plumbers of Local 12 volunteered their time to help with the installation. They did an awesome job. I will have a full report in the next monthly newsletter, and I will take the time to properly thank the specific individuals and companies involved in this undertaking. It has been a rewarding project which we would like to continue again next year. If you have any suggestions for future community service projects, I'd love to hear them.

Water Conservation Tips

And speaking of water conservation, did you know the following:

- A leaky toilet can waste 60 gallons of water per day, 22,000 gallons per year. To test your toilet for leaks, put a dye tablet or a few drops of food coloring in the toilet tank. If color appears in the bowl within an hour, your toilet is slowly leaking.
- Some faucets drip noisily and others ooze silently at the base; some leaks are not even big enough to register on your meter. But any leak, no matter how small, is a big waste of water over time.
- A slow steady drip can waste 75 gallons per week, a fast drip up to 200 gallons per week. A steady stream will waste as much as 1,000 gallons per week.
- A garden hose without a nozzle can waste up to 10 gallons per minute.
- A washing machine can use up to 50 gallons of water per load; make sure you only wash full loads.
- Swimming pools should be filled early in the season rather than at the end of May. This helps reduce the demand on the water treatment facility and the water distribution system.

By John Callahan, CPD, V.P. Memb., Boston Chapter ASPE

GOURLEYCO HOT WATER BY DESIGN 80 FELTON STREET, WALTHAM, MA 02453 Phone: 781-894-9500 Fax: 781-894-2301 Website: www.gourleyco.com	
 Gas Water Heating Boilers Hydronic Heating Boilers Gas Fired Booster Heaters Commercial Pool and Spa Heaters	 Tank-type Water Heaters Gas and Electric Residential and Commercial
 Semi-Instantaneous & Factory Packaged Water Heaters	 Ultra High Efficiency Stainless Steel Boilers

(Continued from "President's Report" page 2)

Larry Whalen, Pat Mcauliffe, Rich Dean and Susan Briggs lead by John Carter went to work. I would like to commend each and every one of them. I was very proud of the event and this year it appears that it will be even better. So watch for the date and keep it open.

Also during this time Manny Garcia created the Legislative Committee consisting of Gill Castera, Blair Chamberlain, Pat Haney, John Callahan and Manny. This Group has met a couple of times with the plumbing board over the last year or so and they have certainly helped our Chapter in having more say in the Plumbing board. They also have forged great relationships for us with the Plumbing Board and its members. For this I thank them.

I am once again running out of space for this article and do not want to short change the chapter and all of the important people who have made this article possible so I will continue this in September. But, before I call it for the month I would like to point something out to all of you. As you can see there is a trend here. Many of the same names are repeated here. I would first say each chapter member should take a minute and thank these members for all their dedication. I also issue a small challenge to you all. If you think you can help in any small way I urge you to approach either myself or another board member to let us know you would like to help.

By Frederick Neth, CPD, President, Boston Chapter ASPE

Emerson-Swan

A Manufacturer's Representative

300 Pond Street
 Randolph, MA 02368
 (800) 346-9215
 www.emersonswan.com

Taco ~ SuperStor ~ Elkay ~ A.O. Smith



ASK THE ARCHITECT ?

WE ARE STILL LOOKING FOR QUESTIONS!!!

Do you have a question about why Architects have a very different approach to things than engineers do?
 Do you want to know what makes them tick?
 Do you want to know why Architects think engineers are overpaid and underworked?
 Do you want to know how to solidify a relationship with an Architect?
 Do you want to know why Architects are the prime consultant and the Engineers are not?

*Well now is your chance.....Please submit your questions to "ASK THE ARCHITECT"
 c/o dawnp@jhpokorny.net, and get the answer from our panel of Architects.*

The Boston Chapter of ASPE has privilege of hosting a column, Ask the Architect. We will submit all appropriate questions to our panel of Architects, and will post the questions and responses in a later edition of the newsletter. We have a small group of Architects (to remain nameless) that have agreed to field questions from engineers with the idea of building a better understanding of what makes Architects different that engineers. The idea is to form better relationships, based on a better understanding of each other.

This forum, and the exchange, does not represent any Architectural or Engineering group or society.

This promises to be fun and educational. You may not like some of the answers, but candid dialog is what this is about. You can identify yourself, or remain anonymous, as you elect. Please submit your questions, and get involved in what should be an enjoyable exchange between professionals.





**2009 Annual
Summer
Party
Extravaganza**

ASPE Summer Outing & Family BBQ

Thompson's Island, Boston Harbor
Saturday, July 18th 10:30 am – 3:30 pm

Boat Departs from Boston Long Wharf at 10:30 am

- Fully Catered Backyard Barbecue;
- Round-Trip Private Charter Harbor Cruise;
- Sack Races, Relay Races, & Water Balloon Toss;
- Softball, Volleyball, Wiffleball, & Horse Shoes;
- Frisbees, Kites, and Slip & Slide;
- Sit and Relax in the Shade under the Pavilion;
- Stroll the Nature Trails around the Island.



Please find the flyer in this newsletter for reservation and payment information.

The Fire Pump Testing Company

Evaluation, Testing and Certification of Fire Suppression Systems
Fire Pump Testing, Standpipe Testing and Building Commissioning
Hydrant Flow Testing and Water Supply Analysis
Residential and Commercial System Installation and Service
Fire Protection Design and Engineering - System Hydraulic Analysis

Tel: (617) 971-0700
Fax: (617) 524-7171
Cell: (617) 592-4236

11 Varney Street
Boston, MA 02130-4109
Thomas Duross CPD

http://www.thefirepumptestcompany.com
Email: tom@thefirepumptestcompany.com
Member: ASPE, NFPA, AFSA, FCCCHR, BBB

Joe Myers

Regional Manager
603-223-0107 – Direct
603-223-0108 – Direct Fax
603-496-9031 – Cell Phone
jmyers@milwaukeevalve.com



MILWAUKEE VALVE



Milwaukee Valve Company
16550 West Stratton Drive
New Berlin, WI 53151
262-432-2800 – Phone
262-432-2701 – Fax
www.milwaukeevalve.com



603-644-5554
Fax: 644-3338
800-542-5554

sales@towerhillsales.com
www.towerhillsales.com



P.O. Box 457
320 Rockingham Road, Unit 4
Auburn, New Hampshire 03032



Guardian

EMERGENCY EYEWASH & SHOWER TECHNOLOGY

J.H. Pokorny Associates
1502 Providence Highway
Norwood, MA 02062
781 762 2661 TELEPHONE
781 762 5949 FACSIMILE

Guardian Equipment
1140 N North Branch St
Chicago, IL 60642
312 447 8100 TELEPHONE
312 447 8101 FACSIMILE



Leonard Valve Company
1360 Elmwood Avenue
Cranston, RI 02910
PH (800) 222-1208
Fax (401-941-5310
www.leonardvalve.com



J.H. Pokorny Associates

JH Pokorny Associates
1502 Providence Hwy
Norwood, MA 02062
Ph (781) 762-2661
Fax (781) 762-5949
www.jhpokorny.net

Leonard... "The Right Mix" for tempering your domestic hot water system



For all of your faucet needs

- Residential
- Commercial
- Institutional
- Healthcare



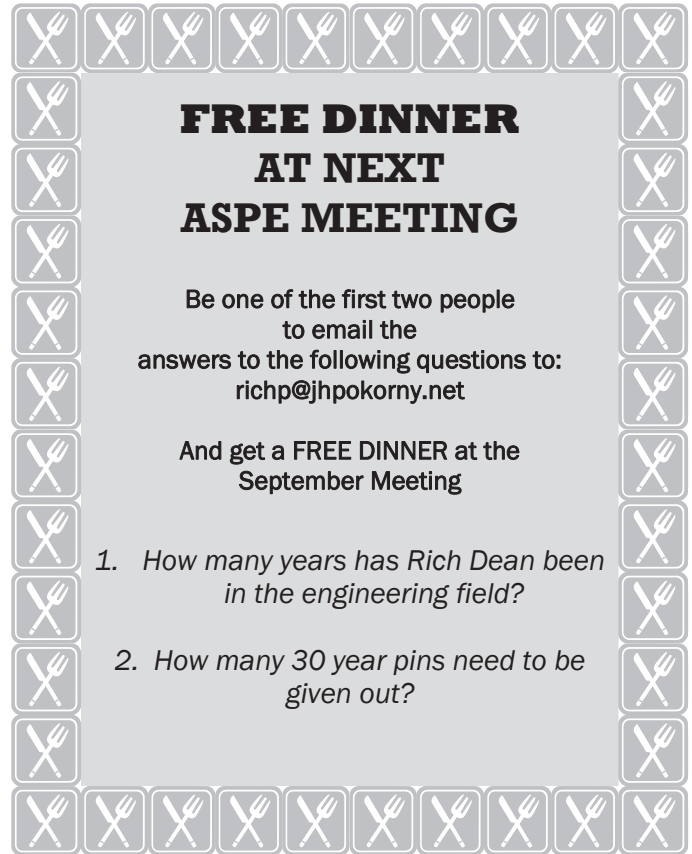
David Gooding, Inc., 173 Spark Street, Brockton, MA 02302
1-800-836-3441 or (508) 894-2000 / Fax: 508-894-2005 / www.goodingd.com



**Piping.
Systems.
Solutions.**

Victaulic
Northeast Engineering Specialist
David Dears • 617-824-0601

www.victaulic.com
1-800-PICK-VIC



**FREE DINNER
AT NEXT
ASPE MEETING**

Be one of the first two people to email the answers to the following questions to: richp@jhpokorny.net

And get a FREE DINNER at the September Meeting

1. How many years has Rich Dean been in the engineering field?
2. How many 30 year pins need to be given out?

New England Combustion Products, Inc.




NECP
NEW ENGLAND
COMBUSTION PRODUCTS, Inc.
Providing Technical Advances to Combustion and Boiler Room Needs since 1976

Bob Handschiegl — cell 781 760 1884
bhandschiegl@necombustion.com
Office 781 337 8888 fax 781 337 8848

AERCO **LAARS** **Hubbell** 

Dale L. Powell
Regional Manager



CDA
Copper Development Association Inc.

P.O. Box 6687
Harrisburg, PA 17112-0687
Tel: (717) 533-0353
Fax: (717) 533-1688
dpowell@cda.copper.org
www.copper.org

CDA is a not-for-profit trade association that serves as the market development and engineering services arm of the copper and brass industry in the United States. CDA is your source for information related to copper and copper alloys.

**Halsey Taylor HVR Series
Vandal-Resistant Water Coolers**

- Stainless steel construction
- U.L. listed for indoor and outdoor service
- Vandal-resistant features
- Can be installed to meet adult or child ADA
- Meets NSF/ANSI 61



 **Halsey Taylor**
Satisfying Thirsts Since 1912
630.574.3500

halseytaylor.com

Index of Paid Advertisers

Copper Development Association	9	K Ross Co.	10	Symmons	3
David Gooding, Inc.	8	Kirschner Associates, Inc.	4	T & S Brass / Spec Sales	4
Emerson Swan	7	Leonard Valve	8	T & S Farrell	3
Environmental Air Specialties	3	Mar Cor Purification	4	Tower Hill Sales Associates, Inc.	9
Fire Pump Testing Company	8	Milwaukee Valve	8	Victaulic	8
Gourley	7	New England Combustion Products	9	W.P. Haney / Watts	3
Guardian Equipment	8	Practical Applications	10	Walter F. Morris Company	5
Halsey Taylor	9	Quantum Engineering	10		
J. H. Pokorny Associates	4	Sloan Valve Company	10		



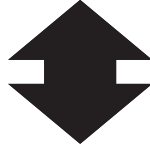
From:

**A.S.P.E.
P.O. Box 111
East Walpole, MA 02032**



Boston Chapter - AMERICAN SOCIETY OF PLUMBING ENGINEERS

**Golf
Outing**



**Friday
21st
August**

Send to:

FIRST CLASS MAIL

PRACTICAL APPLICATIONS

Industrial Process Water and Wastewater Solutions

PACKAGED pH SKIDS MWRA Compliance/Permits
OPERATION & MAINTENANCE PACKAGED GREYWATER SKIDS
BIODECONTAMINATION SYSTEMS DEP WWO TRAINING

Practical Applications, Inc. 12 Channel St. Boston, MA
Tel: 617.423.5639 www.pai-online.com

SLOAN.
SLOAN VALVE COMPANY

Represented to ASPE by:

J.H. Pokorny Associates
phone: 781-762-2661

web: www.jhpokorny.net • e-mail: info@jhpokorny.net

K Ross Co. Ph:508.747-4493
Manufacturers Agent Fax:508.746.6678
www.krossco.com

AQUARIUS BATHWARE
COMFORT designs
INTERSAN

ISOMET
Rockford Separators
ADVANCE TABCO

FROET
Hydrotek
MAPA PRODUCTS

Quantum Engineering, Inc.

62 Derby Street, Suite Ten
Hingham, MA 02043
Office: 781-740-8008
Fax: 781-740-8228
nbonnetti@quanteng.com

Nancy K. Bonnetti
Medical Gas Specialist

An authorized representative for:

BEACONMEDAES