

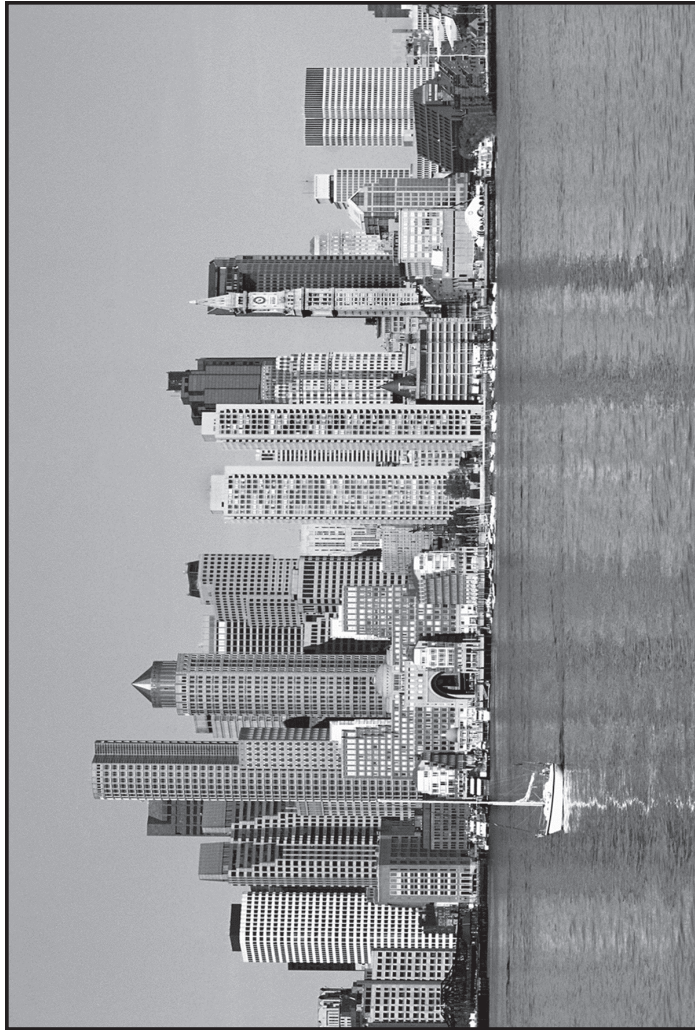


THE AMERICAN SOCIETY OF PLUMBING ENGINEERS

# ASPENEWS

1973 - THE BOSTON CHAPTER - 2012

A.S.P.E. - P.O. Box 111, East Walpole, MA 02032 - Vol. 40, Issue 1



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[www.aspebostonchapter.org](http://www.aspebostonchapter.org)

## Next Meeting

***TUESDAY, September 11, 2012***

*The Lantana, Randolph, MA*

### MAIN PROGRAM

*Design, Sizing & Installation of  
Grease Interceptors*

### Presented By:

*Mr. Rand Ackroyd of  
The Plumbing and Drainage Institute*

### PROGRAM SCHEDULE

|                             |             |
|-----------------------------|-------------|
| Plumbing 101 / Social Hour  | 5:00 – 6:00 |
| Dinner                      | 6:00 – 7:00 |
| Chapter Business            | 6:45 – 7:00 |
| Speaker / Technical Session | 7:00 – 8:30 |

### MENU

Classic Caesar, French Cut Double Pork Chop  
Chocolate Layer Cake

### MEETING RESERVATIONS

**\$30.00 Reservation**

**\$40.00 W/O Reservation**

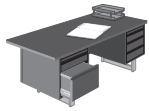
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Please reserve by **Friday, September 7th, 2012**

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## President's Report

This month's chapter meeting will be held at The Lantana, Randolph MA on September 11<sup>th</sup>. The Board of directors had decided to have the meeting on this day despite the infamous events in the past. We will open our meeting with a moment of silence to remember those who died on that day and also those who have given their lives in defense of our country.

The technical topic for this month will be regarding grease waste. Mr. Rand Ackroyd who is the Executive Director of the Plumbing and Drainage Institute will be our key note speaker. We have setup the evening so that the Plumbing 101 lecture is similar to the main meeting's topic. The Lecture topic is also on grease waste. The Lecture is designed for less experienced members while the main meeting topic deals with higher level issues. We still have opening for our Annual golf Tournament. This event is to be held at the Wayland Country Club on September 21<sup>st</sup>. Please contact our Committee Chairman, Mr. Jeff Gooding and also go to the Chapter's website ([www.aspebostonchapter.org](http://www.aspebostonchapter.org)) for registration forms. This event is a great way to network and catch up with old friends. All proceeds will go to our Education Fund. Last year's fund helped us to fund the formation of the Wentworth Student Chapter. I really hope to see this year.

We have tentatively booked The Lantana through December of this year. This has been the traditional location of the Chapter's monthly meetings. We are looking to have a few meetings in different locations to reach more of our members. We are targeting this November to have a meeting in either Burlington or Andover, MA. Both towns have convenient access to major highways and would be ideal for our members living North of Boston. We are in the process of ironing out some details and will announce the location by the October meeting.

Please considering attending an upcoming chapter event.

Sincerely, Rich Dean, CPD, President, Boston Chapter ASPE



## Technical Report

You are cordially invited to join us for our September 2012-2013 kick-off Meeting at Lantana in Randolph MA on Tuesday, September 11, 2012. This year we will continue our mission to bring you interesting topics to keep our Designers, Engineers and Affiliates up to date on a wide variety of industry related subjects.

This month's technical meeting will be on the design, sizing and installation of Grease Interceptors and will be presented by Rand Ackroyd of the Plumbing and Drainage Institute. PDI specializes in providing information and training on the design, usage and installation of Greases Interceptors, Water Hammer Arrestors and a wide variety of other products. In this seminar we will cover "Capturing the Grease". What it is, how it breaks down and clogs the sewer system. Dangers of Enzymes and emulsifiers Bio additives. Gravity and Hydro mechanical grease Interceptors. Sizing and installation of interceptors and Mass Plumbing code requirements.

Rand Ackroyd is the Executive Director of the Plumbing and Drainage Institute and has been associated with them for 15 years. On behalf of PDI, he provides nation wide education and training on all aspects of grease interception. He has been an active member of ASPE, IAPMO, ICC, ASSE, ABPA, ASME, AWWA, WEF and USCFCCC. He participates in the development of all the National standards for Grease interceptors, PDI, ASME and IAPMO.

Rand received a BS in Mechanical Engineering from Northeastern University. His career began with plumbing product design. In 1997 after 25 years in plumbing product development he founded Rand Technical Consulting. Rand Technical Consulting participates in the development of Model Plumbing Codes, UPC and, IPC and NSPC and the development of Plumbing Product standards and provides engineering expertise for litigation. He holds 15 US patents in plumbing product designs.

PDI also has general information and performance standards on the following available as free downloads on their web site at [www.pdionline.org](http://www.pdionline.org).

Guide to Grease Interceptors. Standard G101 - Testing and Rating Procedures for Grease Interceptors. Standard WH201 - Water Hammer Arrestor Standard. PDI Code Guide 302 and Glossary of Industry Terms. Minimum Space Requirements for Enclosed Plumbing Fixture Supports.

By Kevin W. Lally CPD, V.P. Technical, Boston Chapter ASPE

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### Next Chapter Meeting

**Tuesday, September 11th, 2012**  
**Lantana, Randolph, MA**

A presentation will be made by  
Rand Ackroyd of  
The Plumbing and Drainage Institute on the  
design, sizing and installation of  
Grease Interceptors



## 22nd ANNUAL GOLF OUTING - 2012

The event will once again be held at the  
**Wayland Country Club in Wayland, MA**, on  
Friday, September 21, 2012

**GOLF AND DINNER: \$125.00/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 \$125.00. Sponsorship will include a sign with your company name placed on a tee box and recognition in the golf program. As in past years we ask that you notify one of the committee members by August 24th if you plan to sponsor a hole.

### 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

Susan Killelea  
David Gooding Inc,  
173 Spark Street,  
Boston, MA 02302

Registration forms can be printed from the Boston Chapter Website. If you have any questions Susan's email is [skillelea@goodingd.com](mailto:skillelea@goodingd.com)

Thank you!  
The Golf Committee



## Membership News

### New Members

The Boston Chapter is pleased to welcome the following two new members of the Boston Chapter:

|                      |                            |             |             |
|----------------------|----------------------------|-------------|-------------|
| Richard D. Barbera   | RDK Engineers              | Andover, MA | Full Member |
| Roland Giguere, P.E. | U Mass Facilities Planning | Amherst, MA | Full Member |

### Assistant VP Membership

During a recent ASPE Board Meeting one topic of discussion was the need to get younger members involved on the Board. The idea I want to pursue is to have a couple of chapter members assist me as an unofficial Assistant VP Membership. I have a few members in mind but before I ask them I thought I would send out this request for volunteers to our entire chapter.

The time commitment would be minimal each month, basically no more than an hour or so to send out a handful of emails or make a few phone calls to members who haven't renewed their membership and are at risk of being deleted from our roster. Joan Panora has been helping me for a number of years and has done an excellent job. I would like to enlist a couple additional Members to assist as well on this and other small membership related tasks.

In addition, you would be invited to attend our monthly Board meeting and observe how the Board operates. Your opinions and input would be most welcome as we are always looking for new ideas and quite frankly a younger perspective of things. The hope is that once you become comfortable with the position you would consider joining the Board on an official capacity at some point down the road. This is a No-Strings-Attached proposition.

So what do you say? Who wants to help out? Please let me know.

### Membership Renewal Request

As of this month we have over FIFTY individuals on our Newsletter mailing list who have allowed their membership to lapse. As such, I have mailed out a letter and membership renewal application to each of those former members of the Boston Chapter. If you received one of the letters this is a friendly reminder to return the completed form soon. If you don't rejoin before the end of the month you will be deleted from our mailing list. You will no longer receive the monthly newsletter, and will not be eligible for membership discounts for upcoming events.

Please return the application soon. It only takes a few minutes and a postage stamp. If you renew your membership online, if it is even quicker. You save a stamp, and avoid any delay in being added back onto the chapter roster. That also means you won't miss receiving any monthly newsletters, and we all know how much you cherish perusing every well written and informative article contained herein. As the Nike slogan says: "Just Do It".

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

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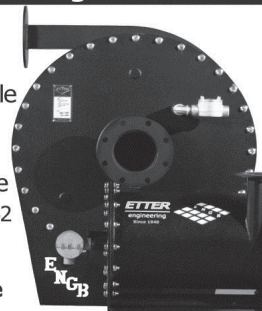
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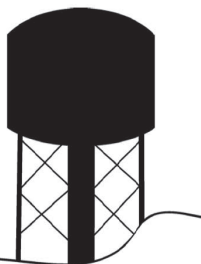


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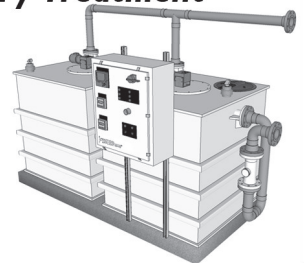


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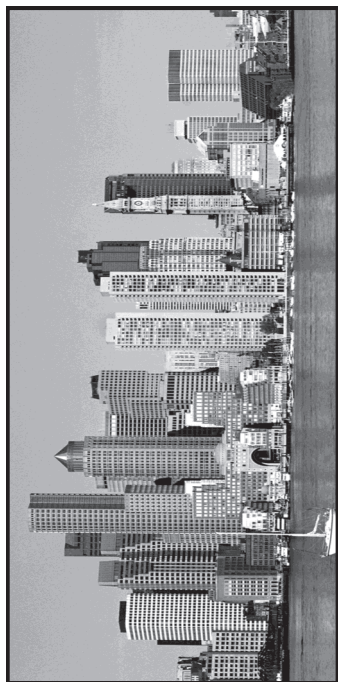
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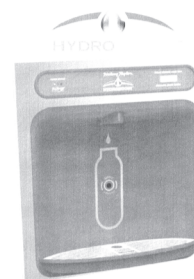
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