April 2011

# THE LIBERTY BELL



# ASPE Liberty Chapter 61, Philadelphia, PA

MERICAN SOCIETY OF PROFESSIONAL

#### The President's Message, Karla Wursthorn, CPE

I'd like to take the time to thank our many speakers is 2011 including Rebecca Bettler on Lean Thinking, David Watson on Ethics, Andy O-Nan for BIM & Estimating Integration and Steve Johnson on Environmental Considerations Associated with Cost Estimating. All the speakers were very informative and provide added value to practicing estimators. Next month our meeting will focus on Telecommunications, so stay tuned for more details on that topic.

I also want to congratulate Chris Pagel of Costa & Rihl for achieving his CPE status. Great work! This is a great time to sharpen your skills and supplement your resume by earning your CPE status (Certified Professional Estimator). If you have questions about this valuable career achievement, please contact me or Ron Trawinski, Chapter 61's chairperson.

Finally, ASPE Chapter 61 is seeking candidates for our annual \$500 scholarship award. This award is aimed at students currently enrolled in a construction related program. If you know of any candidates, please have them send a cover letter and resume outlining their academic and work experiences by May 15<sup>th</sup> to Karla Wursthorn at T.N. Ward (<u>kwursthorn@tnward.com</u>). The scholarship will be presented at our annual awards dinner in June.

#### Join ASPE Liberty Chapter 61, Philadelphia:

#### Wednesday April 20, 2011

Meet & Greet	5:30PM
Dinner	6:30PM
Presentation	7:30PM

Dinner is \$35 with a choice of chicken or fish.

**Presentation: You've Got Spoils** 

**By: Steve Johnson** 

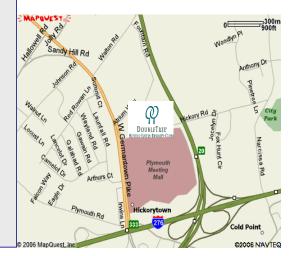




**Our Mission :** 

The American Society of Professional Estimators serves construction estimators by providing education, fellowship, and the opportunity for professional development.

- EDUCATION
- CERTIFICATION
- FELLOWSHIP
- PROFESSIONALISM
- STANDARDIZATION





### **DENNIS GLEASON RECEIVES ADVOCATE AWARD**

Taken from The Intelligencer News Brief May 2010

"Dennis Gleason of Hatboro received the Anapol Advocate Award from the Philadelphia-based law firm Anapol Schwartz's Foundation for assisting individuals affected by injuries to lead productive lives. A \$5,000 donation will be made by Anapol Schwartz to the Crozer-Chester Medical Center's burn unit in Gleason's honor. Gleason suffered electrical burns working as lineman at PECO after coming into contact with a power distribution line. Since the accident, he has served on the Burn Foundation's Survivors Advisory Council as a mentor."

ASPE Liberty Chapter 61, Philadelphia congratulates Dennis and his family.

The link below can be utilized to visit the award site:

http://www.anapolschwartz.com/advocate-award/index.asp

#### Member Profile: Donald Logan, CPE, Urban Engineers, Inc.

Name: Donald Logan, CPE

<u>Company:</u> Urban Engineers, Inc.

Position: Cost Estimating Manager—Building Systems

<u>Career Path:</u> I started as a timekeeper with R. M. Shoemaker Company and was able to advance into estimating by attending Drexel's Goodwin College at night. I was recognized in 1982 for being one of the first of the GBCA's sponsored students to complete Drexel's certificate program in the outlined two years and remained at Drexel through1988. I completed my undergraduate degree from Eastern University in 2000.

<u>Favorite Part of Job:</u> Working with other professionals to provide solutions that move projects forward to a successful completion. I love it when all the stakeholders win!



<u>Least Favorite Part of Job</u>: Having to present an estimate for a project knowing in advance that it will be over the clients budget.

Year Joined ASPE: 1994

Favorite Thing About ASPE: The professionalism of the membership.

<u>Personal Information</u>: I am the father of four grown children and as of April 10, 2011 have taken on the moniker of Grand-pop!!!

Hobbies: Hiking, Photography, Practicing Guitar, Writing and Golf.

<u>Favorite (Books, Movies, Music)</u> Biographies, especially of our founding fathers. Movies made from John Grisham's books (almost as much as his books). The New Orleans Jazz and Heritage Festival—can not wait to go back sometime soon!!!

### ASPE CERTIFICATION, (Excerpts from ASPE National website)

By Ron Trawinski, CPE, Ch. #61 Certification Chairman

One of the benefits of membership in the American Society of Professional Estimators is our Certified Professional Estimator's (CPE) program. The certification program is one of the single most important career development steps a construction estimator can make. Several reasons why you should consider becoming a CPE are:

Certification grants you professional credentials, similar to a CPA or PE.

Certification reflects your commitment to the construction profession as well as personal achievement.

Certification can enhance your position with your current employer.

Certification can improve career opportunities and advancement.

Many government agencies now require bid proposals to be prepared by estimators who are certified. This includes ASPE Certified Professional Estimators.

So, hopefully I have sparked your interest and you are now contemplating, "How do I become a CPE"? The ASPE website (<u>www.aspenational.org</u>) has a detailed section devoted to the Certification process. To summarize the website, each candidate seeking Certification must meet five basic requirements:

Minimum of five years construction experience.

Completion of the CPE orientation workshop.

Completion of a 2500+ word technical paper on an approved topic of the candidate's choice.

Passing a four hour General Estimating Knowledge (GEK) exam.

Passing an eight hour Discipline Specific Test (DST) or, if a DST exam is not available in your field, submission of 100 technical questions and answers.

Sounds like a lot of work; however, speaking from personal experience, with a little bit of sweat and some time management (as estimators, we know all about this!) you will be able to successfully complete the program within a year. Still interested but have some questions? Feel free to give me a call (Ron Trawinski CPE, 610-266-4532). The next Certification cycle begins in July 2011. I look forward to working with you towards the successful completion of your Certification program.

# **VOLUNTEERS NEEDED!**

#### Collaborative Cost Estimators:

Contact: Heidi Segal Levy, AIA, Project Manager Community Design Collaborative 1216 Arch Street, 1st Floor Philadelphia, PA 19107 215.587.9290 ext. 111/215.587.9277 fax heidi@cdesignc.org



### **Basic Canons of ASPE**

**Canon #1** - Professional estimators shall perform services in areas of their discipline and competence.

**Canon #2** - Professional estimators shall continue to expand their professional capabilities through continuing education programs to better enable them to serve clients, employers and the industry.

**Canon #3** - Professional estimators shall conduct themselves in a manner, which will promote cooperation and good relations among members of our profession and those directly related to our profession.

**Canon #4** - Professional estimators shall safeguard and keep in confidence all knowledge of the business affairs and technical procedures of an employer or client.

**Canon #5** - Professional estimators shall conduct themselves with integrity as all times and not knowingly or willingly enter into agreements that violate the laws of the United States of America or of the states in which they practice. They shall establish guidelines for setting forth prices and receiving quotations that are fair and equitable to all parties.

**Canon #6** - Professional estimators shall utilize their education, years of experience and acquired skills in the preparation of each estimate or assignment with full commitment to make each estimate or assignment as detailed and accurate as their talents and abilities allow.

**Canon #7** - Professional estimators shall not engage in the practice of "bid peddling" as defined by this code. This is a breach of moral and ethical standards, and a member of this society shall not enter into this practice.

**Canon #8** - Professional estimators and those in training to be estimators shall not enter into any agreement that may be considered acts of collusion or conspiracy (bid rigging) with the implied or express purpose of defrauding clients. Acts of this type are in direct violation of the Code of Ethics of the American Society of Professional Estimators.

**Canon #9** - Professional estimators and those in training to be estimators shall not participate in acts, such as the giving or receiving of gifts, that are intended to be or may be construed as being unlawful acts of bribery.

## Oh Where, Oh Where has my Emailed Bid Gone ...?

#### By Karla Wursthorn, CPE

The last 20 years have seen many changes in technology including electronic documents and email. Remember when bid day included a pre-printed tablet for taking phone bids from subcontractors? Then, the biggest worry was making sure the correct figure was written down and enough questions were asked to ensure the scope of work was complete. Gradually, phoned-in bids were replaced by the fax machine which was an amazing improvement in speed which allowed for more detailed information to be conveyed. A few quirks of the fax machine included the fax not going through or the faxed bid mysteriously getting lost at the contractor's office or getting stapled to someone another fax. These problems were typically overcome by additional fax machines to handle the bid day load or dedicated estimating fax machines.

Although email has been in common use for well over a decade, it's only been in the last few years that bids started being transmitted by email. The common availability of scanning devices and PDF writing software make emailed bids very simple even for the computer novice. Just a year ago, I would typically only get a handful of emailed bids whereas over the last two months approximately eighty percent of subcontractor bids have been transmitted via email.

With the advent of any new technology there are a few quirks that need to be worked out. Here are just a few of the problems that can be encountered with emailed bids:

The email did not go through. Typically a return message will come back alerting the sender of this problem, but sometimes the message is delayed by hours or even days.

The email was sent to a junk mail folder. For example, for a recent bid I received no less than ten bids in my junk mail folder within one hour of bid time.

The quote was sent with no letterhead, company identification or phone number. No kidding! The only way to identify the bidder was to send another email asking who they were!

The email was received and sent to the centralized printer where it got lost, jammed or stuck in the print queue.

The bid was emailed to someone else. In several cases, subcontractors emailed bids to our president or a project manager who they had an email address for unaware that they would not be present on bid day.

The effect of emailed bids means that a dedicated person must constantly be vigilant of the inbox and junk mail box and in effect become the printer for the hundreds of bids that arrive (unlike the faxed bid which rolls off the machine automatically). Worse yet is when the sender emails bids with numerous attachments each with several pages; printing takes precious time away from bid evaluation and analysis.

The unfortunate result of the above problems can be that a low bid is received too late or not at all which not only puts the GC/CM bid in jeopardy, but also is a lost opportunity for the subcontractor. Unfortunately, instructions on the Invitation to Bid are often overlooked. Different companies will find different solutions to these problems, but we all need to be cognizant of the pitfalls of emailed bids.

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<u>TITLE</u>	<b>MEMBER</b>	<b>EMAIL</b>	COMMITTEE CHAIR
President	Karla Wursthorn, CPE	kwursthorn@tnward.com	Membership,
			Website
1st Vice President	Mike Lese , E	mlese@msn.com	By Laws
2nd Vice President	Nick Vermont, E	nvermont@aesclean.com	
Treasurer	Joe Clearkin, CPE	joe@clearkin.com	Finance
Secretary	Tom Rowland, CPE		
Directors:	Brian Dixon, CPE	bdixon@oliversprinkler.com	
	John Donch, CPE		
	Donald Logan, CPE	dlogan59@comcast.net	Newsletter
	Terry McGeehan, FCPE	Terrence.McGeehan@yahoo.	com Awards
	Sid Numerof, CPE , ME	the.sid@verizon.net	Education
	Ron Trawinski, CPE	trawinski@verizon.net	Certification

#### PROGRAM HIGHLIGHTS 2009/2010

Meeting Date	<b>Program Title</b>	<b>Presented By</b>
8/18/10	The Cost of Electrical Safety	Dennis Gleason, CPE, PECO
9/15/10	Philly's Storm Water Regulations	Michael Conner, Stantec
10/20/10	Estimating FRP Reinforcement	Kevin Collins, Sika Corporation
11/17/10	Estimating Rain Screen Systems	Joseph Fattore of Masonry Institute
12/15/10	Holiday Party & Green Roofs	Carlisle Roofing
1/17/11	Joint Meeting with NAWIC	Lean Construction
2/16/11	Ethical Challenges in a Challenging Economy	
3/16/11	<b>BIM Integration w/ Estimating</b>	Beck Technologies
4/20/11	You've Got Spoils—Now What?	<b>Environmental Issues Addressed</b>
5/18/11	Estimating Telecommunications	
6/15/11	Awards Dinner	