The Drawingboard

Queens Chapter

New York State Society of Professional Engineers

November 2009

Volume 9, Number 11

In This Issue

- President's Message
- Meeting Information
- PDC Lecture Series
- Professional Services Directory
- Sponsors
- Legal Fund

Board of Directors

Chris Petallides, P.E. George L. Tavoulareas, P.E. John Sgouros, P.E.

Jose Valasquez, P.E.

President (718) 961-4342 1ST Vice Pres. (718) 894-7822 2ND Vice Pres. (718-) 956-3488 Treasurer (718) 323-0754

Secretary
Tony Paolo
Editor/Publisher

Tony DiRuggiero



President's Message

By Chris Petallides, P.E. President



As the holiday season is fast approaching and we realize that yet another year has rolled by we look back and reflect on the year that just passed and wonder if we could have done things differently for a better outcome vis-a-vis the Society and the Profession. For example, in retrospect, we ask ourselves, was it a good idea for the PE Society to initiate a

lawsuit against a (very wealthy) City Mayor who chose to eliminate the licensure requirement for the position of Buildings' (DOB) Commissioner for no apparent reason other than to suit his own purposes, thus violating State Education Law and placing the public's health, safety and welfare in jeopardy?

As you already know, a female judge has ruled against us (surprise, surprise!) and we have already filed a "notice of appeal"; the full appeal may take several months to complete. Basically, the judge decided that since the unlicensed commissioner (Mr. **LiMandri**) may (Note: he "may" but he is not obligated to) delegate his technical duties (for which he is not qualified) to his licensed first deputy, then there's "no harm/no foul" and, therefore all is OK by her.

Furthermore, the latest DOB proposals include turning over all construction inspection duties to lay people, i.e., General Business Corporations (Inc.'s) provided they hire a licensed professional as a lab director (basically, to rubber-stamp for

(continued next page)

Immediate Past Presidents

Brian Flynn 2006/2008 (718) 707-0416 P.E. 2004/2005 Chris Petallides, 1998/2000 PE (718) 961-4342 John Zurita, 2002/2003 P.E. (718) 756-0320 Sal Galletta, 2000/2002 PE (212) 788-8199 1996/1998 Joel Miele, Jr., (718) 894-2222 P.E. Chris Sideris, 1994/1996 P.E. (718) 224-9091 1990/1992 Robert Lo Pinto, (718) 746-7122 P.E.

Directors 2008-2010

Tom Campagna, PE (718) 423-7924 (718) 274-4800 Mike Karantinidis, P.E., John Kepertis, P.E. (718) 343-6989 Saeed Ainechi, P.E. (718) 544-7878 Issam Aburafeh, P.E. (718) 276-9200

Directors 2008-2009

James Manoussoff,

P.E.

Bernard Haber, P.E. (718) 224 2146 Eliot Shapiro, P.E. (516) 791-2300 Xenophon Caviris, P.E. (516) 752-1687

Peter Boudouvas, (212) 594-4340

Robert Weiner, P.E.

them). Again, these proposals are contrary to State Law which specifically states that "professional services can only be offered by licensed professionals or authorized professional organizations". (NOTE: Unlicensed individuals or firms, including business organizations, cannot offer professional services under any pretext).

You will be pleased to know that we are already on record opposing these new reckless proposals and we hope that someone, including the Mayor, (who, himself, we hear, has some engineering background) will realize the danger to the public's health, safety and welfare of such irresponsible actions and turn these important technical decisions back to licensed professionals who are qualified to handle them. The public hearing on the subject was duly attended on Monday, Nov. 10th '09, by QC members **Michael Karantinidis**, PE and **Brian Flynn**, PE, NYSSPE Vice Pres. **Tom Szekely**, PE, MCPC Chair **Joe Pasaturo**, PE and others, all representing the Engineering Society.

In the meantime, as everyone involved with the DOB will attest, the DOB is becoming increasingly more dysfunctional. In a time of economic crisis, the construction industry is now being further stymied by the newly created DOB bureaucracy (SEU), largely made up of incompetent staff (and some misfits), and directed by lawyers (?). This problem became very evident at this month's Industry Meeting, in Queens (11/10/09) where the attending licensed professionals expressed nothing but concern for the City's building industry and public safety and profusely complained about everything from the incomprehensible new DOB forms, to many irrelevant DOB filing & inspection requirements and the lack of communication between the licensed professional applicant community and the DOB.

Looking back, we say "yes", we may have lost the battle (re: lawsuit initial court decision) but we have not the WAR. In support of this view, please note that the Board of Directors' of NYSSPE (representing more than two thousand registered professional engineers in NY State) at its fall meeting, in Albany, NY, (11/13/09) unanimously reaffirmed the Society's commitment to continue fighting until our legitimate concerns for the public's safety are recognized (attending the Board meeting on behalf of the Queens Chapter, NYSSPE, were past president, **Sal Galleta**, PE and myself).

(continued next page)

(President's message continued)

The Board also reaffirmed its previous decision to invite the organized NY Architectural Societies (not just individual architects) to join us in our common goal to bring professionalism back to the DOB and help protect the public's health, safety and welfare which is the stated core mission of our professional oath.

Our next general meeting and last general meeting of the year 2009 is scheduled for Thurs., November 19, 2009, 6:30PM at Fort Totten.

Dinner will be served, followed by the Meeting & 1PDH Lecture by our Sponsor.

As always, we look forward to your input and feedback.

Upcoming Meeting Information

Our Next Chapter Meeting

Date: Thursday November 19th, 2009 - 6:30 PM

Sponsor: Blue Linx Company

Presenter: Kevin Meadows

Subject: <u>Engineered Lumber</u>

Location:

422 Weaver Ave., Fort Totten, New York





PROFESSIONAL DESIGN CENTER OF NEW YORK, INC

422 Weaver Ave Fort Totten, Bayside, NY 11356

American Institute of Architects

Queens Chapter

NYS Society of Professional Engineers

4-09

2009 P D C Lecture Series

Lecture

Date: Tuesday November 17, 2009

Time: 7:00PM to 9:00PM

At

422 Weaver Ave. Fort Totten, Bayside, Queens

2 Continuing Education Credits

Admission fee is \$50 for AIA & NYSSPE members; \$60 for non-members. Please RSVP to : George Tavoulareas, 272 Clinton Road Garden City, NY 11530 by 11/15/2009

PRESENTED BY:

Delia Schumway, PE; Chief Engineer, NYCDOB Excavation-Interior Demol. Unit Bob LoPinto, PE, President of the Professional Design Center

THE PROGRAM: Excavation, Shoring and Underpinning under the new code.

The lecture will discuss the new demolition, excavation, shoring and underpinning requirements set forth under the new NY City Building Code. Testing and inspection requirements of concrete and filing the new TR-1, TR-2 and TR-3 forms under the new code shall also be discussed.

Buffet dinner 6:15 pm-7:00pm included Contact George Tavoulareas, PE at 347-387-1649 for further information

Dedicated to the advancement of Architecture and Engineering

Professional Services Directory

The Queens Chapter of the NYSSPE recommends the advertisers listed below for their respective products or services. However, the Queens Chapter does not take responsibility for these advertisers products or services.



Miles Fisher, P.E.

Fire and Building Code Services, Inc.

10 East Merrick Road, Suite 308 Valley Stream, New York 11580

> Tel: 516-256-7780, Ext. 201 Fax: 516-256-7783 Cell: 516-779-7295

E-mail: miles@firecodeservices.com

SHAPIRO ENGINEERING, P.C.

ENVIRONMENTAL ENGINEERING • ENVIRONMENTAL LABORATORY

ELLIOT J. SHAPIRO, P.E.

Chairman, Board of Directors

ROBERT A. LO PINTO, P.E.

President

181 SOUTH FEANKLIN AVE., SUITE 305 VALLEY STREAM, NEW YORK 11581-1101.

516 791-2300 (FAX) 516 791-0782

Email: shapiroengineers@worldnet.att.net

(718) 274-4800 FAX (718) 274-4849

VALUE ENGINEERING

Consulting, P.C. Engineers and Designers

GREGORY G. GEORGES, P.E.

30-05 30th AVENUE PRESIDENT LONG ISLAND CITY, NY 11102

ISSAM M. ABOURAFEH, P.E. PROFESSIONAL ENGINEER





ENGINEERS

CROSS ISLAND PLAZA 133-33 BROCKVILLE BLVD., SUITE 208 ROSEDALE, NY 11422

EMAIL ISSAM@INA-ARCHITECTIS.COM TEL (718) 276-9200 FAX (718) 276-0722

Instant Microfilm Associates Inc

*Microfilming*Copies of Plans* *PC Filing*DOB Forms*Typing *Notary*Facsimiles*St Obstruction Bonds* *Engineering & Architectural Services*

123-23 82 Avenue Kew Gardens NY 11415 Tel: 718 268 8600 Fox: 718 793-5247

SIDERIS ENGINEERS P.C.

Consulting Engineers

217-22 Northern Boulevard Bayside, New York 11361 Tel 718-224-9091 Fax 718-224-9143

Chris M. Sideris, P.E. Filolaos T. Kefalas, P.E. T.C. Sideria, P.E. (1923-2005)

The Queens Chapter of the NYSSPE recommends the advertisers listed below for their respective products or services. However, the Queens Chapter does not take responsibility for these advertisers products or services.

Tel: 718-544-5105

Fax: 715-544-0031

JOSEPH HOROWITZ

Professional Engineer

ENVIRONMENTAL CONSULTING ENVIRONMENTAL PROJECT MANAGEMENT

76-06 137™ Streat Flushing, NY 11367



ASA Consulting Engineers, R.C.

SAM S. AINECHI, M.S., P.E.

Licensed Professional Engineer

125-10 Queens Blvd. Suite 318, Silver Towers Kew Gardens, NY 11415

Tel. 718-544-7878 Fax: 718-544-7884

Tel/Fax: (718) 323-0754 Cell: (917) 960-6957 E-Mail: JAVBINTGRO@AOL.COM 130-08 122nd, Street 2nd Fl. South Ozone Park, NY 11420

Chris Petallides, P.E., N.S.P.E. CONSULTING ENGINEER

TEL: 718 961 4342 FAX: 718 321 3929

EMAIL: PetallidesPE@aol.com

47-15 Marathon Pkwy. Little Neck Hills, N.Y. 11362

Jose A. Velasquez, P.€ Master of Civil Engineering

Master of Economics New York State Licensed Professional Engineer

- Consultant
- Building Inspections
- · Certificates of Occupancy
- Engineering Reports
- · Permits & Alterations
- · Structural Design
- Legalizations
- Removal of Violations



N.Y.S. P.E. Ucense # 069956

Cell (347) 528-6038

Brian E. Flynn Professional Engineer Home & Building Inspections

Phone (718) 894-7822 Fax: (716) 894-7833

78-66 79th Place Glendale, NY 11385

BEFlynnPE@aol.com

HERMES/Hephaistos

Manufactures of e-joists, metal stude er accessories

of Danisan of Hendalicus Building Jupplies

Warehouse: 24-02 37th Avenue Astoria, NY 11:01

Office: 84 01 Broadway Astoria, NY 11105

Tel: (718) 493-0900 Fax: (718) 482-C581 Michae: Karantin dis ⊇ E.

President

INTERNATIONAL GEOTECHNICAL/STRUCTURAL LABORATORIES INC.



www.internationalgeo.com

GEOTECHNICAL & ENVIRONMENTAL TESTING

MOTHARI, KARANTINIDIS, P.E. SURTICITY RALENGINERR

OFFICE SI-87 24TH STREET, ASTORIA NY 12305 TEL 1710) 201-1600 FAX: (7 8) 956-9274 tero 9 inoceantons | gyoresia.

SIDDIQUE ENGINEERING, P.C.

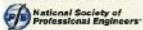
Professional Engineering Services

MAHATAB ALAM SIDDIQUE, P.E., N.S.P.E

- Engineering Reports
- MEP Consulting Services
- Engineering Cost Estimate
- Legalizations
- · Removal of Violations
- · Permits & Alternations · Certificate of Occupancy

Steam Piping Stress Analysis
 Shop Drawings/Piping & Sheet Metal

Tel: (718) 737-4501. Fax: (718) 657-2447-140-23 Queens Boulevard MSIDD43390@AOL.COM Jamaica, New York 11435



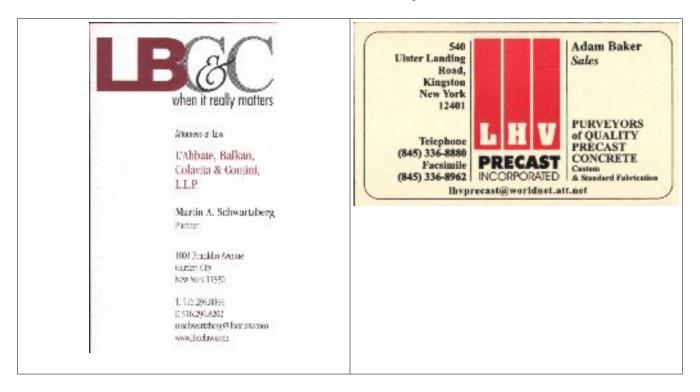
The Queens Chapter of the NYSSPE recommends the advertisers listed below for their respective products or services. However, the Queens Chapter does not take responsibility for these advertisers products or services.



Sponsors

The Queens Chapter of the NYSSPE recommends the advertisers listed below for their respective products or services. However, the Queens Chapter does not take responsibility for these advertisers products or services.

Material Engineering and Services Please Patronize Our Sponsors



Attention Sponsors/ Advertisers: If you would like your card updated please contact the editor. Cards can be dropped off at the next meeting, mailed, faxed, scanned and emailed or text can be substituted in lieu of a card.

QUEENS COUNTY CHAPTER

OF

THE NEW YORK STATE SOCIETY OF PROFESSIONAL ENGINEERS

(Member: National Society of Professional Engineers - NSPE)

47-15 Marathon Pkwy, Little Neck Hills, NY 11362-1255 Tel. No. (718) 961 4342 Fax: (718) 321 3929 e-mail: PetallidesPE@aol.com website: www.nspequeens.org OFFICERS: CHRIS PETALLIDES, PE GEORGE TAVOULAREAS, PE JOHN SGOUROS, PE JOSE VELASQUEZ, PE President 1st Vice President 2nd Vice President Secretary/Treasurer November 20, 2008 Dear Colleague, The Queens Chapter – NYSSPE is soliciting contributions from Engineers and Architects in the NY area to help fund a lawsuit by the NY State Society of Professional Engineers (NYSSPE) against the City of New York. As you probably already know, the NY City Council recently passed a law changing the City Charter, at the insistence of Mayor Bloomberg, which removed the licensure requirement from the Commissioner of the Department of Buildings. The new law now states that the Buildings Commissioner need not be licensed. Presently, an unlicensed lay person is Buildings Commissioner. The Queens Chapter is leading the fight in the NY Metropolitan area AGAINST the Mayor's irresponsible actions which endanger the public's health, safety and welfare while undermining and diminishing both the Engineering and Architectural professions. The Queens Chapter leadership is asking all Engineers and Architects to contribute to a legal fund which will support the NYSSPE legal suit against the City of New York. Please make whatever contribution is within your means. It's about time we stand up for our Profession and the people of New York! Suggested contributions: \$1,000 ____ \$ 750 ___ \$ 500 ___ \$ 250 ___ \$ 100 ___ Other ___ Please make checks payable to: "Queens Chapter – NYSSPE" Memo: "Legal Fund" Mail to: Jose A. Velasquez, P.E. - Treasurer **Queens Chapter - NYSSPE** 130-08 122 Street (2nd Fl.)

South Ozone Park, NY 11420