## STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS

Minutes of December 7, 2006 Public Session

# CALL TO ORDER

The meeting of the State Board of Professional Engineers and Land Surveyors was called to order by President Edward Vernick at 9:00 a.m. at 124 Halsey Street, 3rd Floor Union Conference Room, Newark, New Jersey. All parties were duly notified of the time, date and place, with all pertinent material being provided.

#### SUNSHINE LAW ANNOUNCEMENT

President Vernick read the statement required by Chapter 231, Laws of 1975 known as the Open Public Meetings Act, and announced that notice of this meeting was prepared in the office of the Board and mailed to the Secretary of State, the Star Ledger, the Camden Press, and the Courier Post.

#### Present:

Edward Vernick Lawrence Koo Michael Angeline Robert Marshall James Cleary James Purcell Richard Frantz James Valenti James Kelly

Absent: Louis Raimondi

Others: Arthur Russo, Executive Director, Michelle Albertson, Deputy Attorney General, Joseph Grabowy, Assistant to the Executive Director, staff member Yolanda Winston, and eleven members of the public.

#### REVIEW OF MINUTES

September 7, 2006

The Board reviewed the minutes of September 7, 2006 and, on a motion by BM Kelly, second by BM Valenti, unanimously voted to approve said minutes as submitted.

October 5, 2006

The Board reviewed the minutes of October 5, 2006 and, on a motion by BM Marshall, second by BM Cleary, with an abstention by BM Purcell, approved said minutes as submitted.

#### **COMMITTEE REPORTS**

### Legislation

A3753 - Revises qualification for licensure for land surveyors and for certificates of registration for surveyors-in-training - The Board reviewed this bill and, on a motion by BM Purcell, second by BM Kelly, voted to oppose this bill in its current form.

S2296 - Clarifies functions of land surveyors as distinguished from functions of licensed professional engineers - The Board noted that there has not been movement on this bill.

#### Regulations

No report.

# NCEES Representative

BM Valenti informed the Board that there is a lot of interest within the industry for an increase in the educational standards for engineers. He will keep the Board informed of any additional information from NCEES.

#### Education

Finance

BM Frantz spoke extensively about the history and events leading up to the Japanese attack on Pearl Harbor on December 7, 1941.

No report.
Examinations
No report.
Licensure Promotion Committee
No report.
Website
No report.
Newsletter
No report.

Joint Committee

BM Purcell discussed the proposed Notice being drafted by the Committee. Additionally, the Board nominated BM James Cleary as the new alternate member to the Joint Committee.

# Continuing Education Committee

VP Angeline informed the Board that the state of Pennsylvania has passed a continuing education law for professional engineers.

After reviewing several proposed continuing education courses for land surveyors, the Board, on a motion by VP Angeline, second by BM Marshall, unanimously approved the following courses:

SPONSOR	COURSE	PDH
County of Sussex	Zen Guide to Inroads Essentials	20
NJ Society of Professional LS	Field Project Showcase Morrison, Lemuel	4
NJ Society of Professional LS	Elevation Certificates, Then & Now	4
NJ Society of Professional LS	Care & Feeding Survey Instruments	4

NJ Society of Professional LS	Real World GIS	4
NJ Society of Professional LS	Situational Ethics for Surveyors	4
NJ Society of Professional LS	Title Problems Cased by Legal Descriptions	4
NJ Society of Professional LS	Live from New Jersey	4
NJ Society of Professional LS	Enhancements to NSRS	4
NJ Society of Professional LS	Easements as seen thru Case Law	8
NJ Society of Professional LS	Intro to Transverse Mercator Projection	4
NJ Society of Professional LS	Drawing Fire:Surveying & Mapmaking in Civil War	8
NJ Society of Professional LS	An In-Depth Study of Easements	8
NJ Society of Professional LS	Administrative Code/Map Filing	8
NJ Society of Professional LS	Determination of Mean High Water	4
NJ Society of Professional LS	Preparing Surveys for Green Acres Approval	4
NJ Society of Professional LS	Unwritten Property Rights	4
NJ Society of Professional LS	Getting the Most Out of Civil 3D	8
NJ Society of Professional LS	Higher Order Surveying in NJ	8
NJ Society of Professional LS	Sighting Business Success	4
NJ Society of Professional LS	Intro to UTM Projection	4
NJ Society of Professional LS	Life After Wetlands Poling	6
NJ Society of Professional LS	Land Use by Day & Night	8
NJ Society of Professional LS	Construction Surveying	8
NJ Society of Professional LS	Those Amazing Surveyors	4
NJ Society of Professional LS	ALTA Surveys	8
NJ Society of Professional LS	High Definition Surveying	8
NJ Society of Professional LS	CAD Project Showcase	4
NJ Society of Professional LS	Geodesy Basics	6
NJ Society of Professional LS	Bidding the Project Sharp & Associates	8
NJ Society of Professional LS	Writing Specifications, Proposals & Technical Reports	8
NJ Society of Professional LS	Survey & Traverse Adjustments in Civil 3D	8
Lorman Business Center, Inc.	Developing A Property Management Plan	1
Lorman Business Center, Inc.	Cell Tower Regulation	1

### Rulemaking Committee

Representatives of the New Jersey Society of Professional Engineers (Larry Powers, Esquire and Executive Director Joseph Simoneta) and the New Jersey Society of Professional Land Surveyors (Edward Gross, Esquire and Executive Director Mark Husik, Jay Pierson, PLS, Bruce Rigg, PLS, Albert Faraldi, PLS, and Lewis Conley, PLS) appeared before the Board regarding the Petition for Rulemaking. Others present included Charles Blumeling, PE, PLS, and Richard Smith, PLS.

Upon review of this matter, the Board, on a motion by BM Valenti, second by BM Kelly, unanimously voted to refer the Petition for Rulemaking to a Committee of the Board for further deliberation for an additional 90 days pursuant to the statute. At the end of the 90 day period, the Board will either grant or deny the petition.

#### REPORT OF THE EXECUTIVE DIRECTOR

# General Report

Executive Director Russo informed the Board that a review was conducted of the draft October 2007 New Jersey State Specific surveyors examination. Patsy Steele, PCS, will send additional information relative to this examination.

He also informed the Board that its annual Christmas luncheon is scheduled for December 21, 2006.

#### INCOMING CORRESPONDENCE

Rob Reid, AICP, PP, VP/ Marathon Engineering RE: Ownership of documents (November 9, 2006 email)

Mr. Reid asks about the ownership of engineering documents.

The Board will refer Mr. Reid to N.J.A.C. 13:40-3.4.

Douglas M. Mace, PE, PLS, PP, President/ Mace Consulting Engineers RE: Continuing Education (October 23, 2006)

Mr. Mace asks if his involvement with ABET and its accreditation of surveying programs can be given credit to meet the Board's continuing education requirements.

The Board will inform Mr. Mace that the regulations do not provide for such a credit.

Carl Karakos, PE RE: Existing Conditions (November 21, 2006 - facsimile)

Mr. Karakos asks if he can sign and seal a set of site engineering plans for a commercial development which includes an existing conditions site survey prepared and signed by a licensed land surveyor.

The Board will refer Mr. Karakos to N.J.A.C. 13:40-7.2(a)(1) and N.J.A.C. 13:40-5.1(n).

Dennis (no last name provided)

RE: PE Exams in New Jersey (November 17, 2006 - email)

Dennis asks questions involving ABET accreditation and the difference between a non-ABET program versus ABET program.

The Board lacks sufficient information to provide a response. However, the Board shall inform him that the education from an ABET accredited institution or its equivalent is acceptable for purposes of licensure.

Kathy Hart/ Oklahoma State Board of Professional Engineers RE: Parviz Khosrowyar

(November 9, 2006 - email)

Ms. Hart wrote to all licensing Boards making them aware of Mr. Khosrowyar, who was issued an order by the Oklahoma Board for his failure to cooperate. Additionally, she states that this individual was federally indicted by the US Attorney's Office and is currently being investigated for criminal activity in connection with a violation of the US Trade Embargo with Iran. She further states that he is a fugitive from the law.

The Board noted that he is not a licensee of this Board and noted this correspondence for the record.

Gary R. Civalier, PE, PLS, PP, President/ Civalier Engineering & Surveying, Inc.

RE: Preparation of Land Surveys (November 1, 2006 - email)

Mr. Civalier requests information regarding N.J.A.C. 13:40-5(1)(i)(1).

The Board will advise Mr. Civalier that a description is required for a first conveyance from the developer to the purchaser of a lot created by subdivision, which may be placed on the survey plat by reference to the filed plan.

George D. Peterson, Executive Director/ ABET RE: Phase out of ECEI (November 16, 2006)

Mr. Peterson wrote to all licensing boards and advised them of ECEI's wind-down of its operations and ultimate dissolution of its former evaluation service.

The Board noted this correspondence for the record.

Brian D. Lozuke RE: Ethical Inquiry Concerning NJAC 13:40-3.4 (November 10, 2006)

Mr. Lozuke wrote to the Board to determine its position regarding the above regulation.

The Board will advise Mr. Lozuke that N.J.A.C. 13:40-3.4 contemplates only a hard copy of a file is required to be released to the client, unless otherwise provided by statute or written contractual agreement. However, the issue of electronic documents shall be further reviewed by the Board.

#### OUTGOING CORRESPONDENCE

James S. Hsu, Executive Director/ Joint Committee of Architects & Engineers RE: Deborah Ayars/ A-Tech Engineering, Inc. (November 16, 2006)

Mr. Hsu wrote to Mrs. Ayars requesting additional information on a matter previously referred by the Board

to the Joint Committee.

The Board noted this correspondence for the record.

#### REVIEW OF APPLICATIONS

The Board, on a motion by VP Angeline, second by BM Marshall, unanimously approved the following applications:

# NAME APPLICATION # PE\COMITY DECISION

- A. MAHESHWARI 1204522 COMITY A.I.N.
- A. O'PELLA 991960 COMITY GRANT
- A.CHEW 1186659 PE\EXAM TAKE P
- A.QUINN 1114749 PE\EXAM A.I.N.
- B. BOMBARA 1189374 COMITY A.I.N.
- B. KING 1211273 COMITY A.I.N.
- **B.PATEL 1189707 COMITY GRANT**
- C. CHRISTOFOROU 1220134 COMITY GRANT
- C. JEDRICH 1206067 COMITY GRANT
- C.CHASE 1222099 PE\EXAM A.I.N.
- D. BURGUNDY 1216097 COMITY GRANT
- D. GARVAL 1198066 COMITY A.I.N.
- D. ROSSINO 1217614 COMITY GRANT
- D. THEISEN 1203942 COMITY GRANT
- E. HARDY 1208027 COMITY GRANT
- E. MARTIN 1176351 COMITY GRANT
- E.DETMER 1220168 COMITY GRANT
- E.MIANOABI 1157371 COMITY A.I.N.
- E.QUARANTA 1216080 COMITY GRANT
- G. FARMER 924123 COMITY A.I.N.
- G. GERMAIN 1189377 COMITY GRANT
- G. GERMAIN 1189377 COMITY GRANT
- G. JAKUBOWSKI 1181301 COMITY GRANT
- G. SODERHOLM 1141542 COMITY GRANT
- G.APANOSIAN 1221467 COMITY GRANT
- I.BULUGIOUI 991428 COMITY GRANT
- J. JANISZEWSKI 1155652 COMITY GRANT
- J. MANLAPIG 1146366 PE\EXAM A.I.N.
- J. MARKS 1196387 COMITY GRANT
- J. O'MARA 1224407 COMITY GRANT
- J. PEGAS 1192252 PE\EXAM A.I.N.
- J. SCHWARTZ 1077797 PE\EXAM GRANT
- K. DOYLE 1219513 COMITY A.I.N.
- L. ATKIINS 1224366 COMITY A.I.N.
- L. WHITLEY 1219538 COMITY GRANT
- M. FELLENZER 1189316 COMITY GRANT
- M. LANE 1213349 COMITY GRANT
- M. REDMOND 1219528 COMITY GRANT
- M. THOMPSON 1186636 COMITY GRANT
- N. COFFEY 1207723 COMITY GRANT
- P. KILEY 1163205 COMITY A.I.N.
- P. MCMICHEAL 1201068 COMITY A.I.N.
- P.SELMAN 1204515 COMITY A.I.N.

- R. KNOTZ 121458 PE\EXAM TAKE P
- R. LIBBY 1197516 COMITY GRANT
- R. SOTAK 1209432 COMITY GRANT
- R.RONAN 1207703 COMITY A.I.N.
- S. KELLY 1169090 COMITY A.I.N.
- S. KELLY 1169090 COMITY GRANT
- S. SHENOY 918833 PE\EXAM A.I.N.
- SUE WISE 1145992 COMITY GRANT
- W. ADEN 1201770 COMITY A.I.N.
- W. SOBH 1225868 PE\EXAM A.I.N.
- Y.LIU 1108317 COMITY GRANT
- Z. GALLAGHER 1226925 PE\EXAM TAKE P

A.I.N. = Additional Information Needed

#### CERTIFICATES OF AUTHORIZATION

The Board, on a motion by BM Frantz, second by VP Angeline, unanimously voted to approve the following Certificates of Authorization:

FORD, BACON & DAVIS, LLC 12301 Coursey Boulevard

Baton Rouge, LA 70816

Application # 1226022

### 717 ARCHITECTURE & ENGINEERING, LLC

11330 Olive Blvd.

St. Louis, MO 63141

Application # 1227325

### AUSTIN BUILDING AND DESIGN - ARCHITECTS, INC.

6095 Parkland Blvd.

Cleveland, OH 44124

Application # 1230628

### PARADIGM ENGINEERING, LTD.

1965 Lakepointe Drive

Lewisville, TX 75057

Application # 1230758

#### L2A LAND DESIGN, LLC

64 Northwood Avenue

Demarest, NJ 07627

Application # 1230880

### GREGORY L. BOOTH, FLC

1609 Heritage Commerce Court

Wake Forest, NJ

Application # 1231022

# CHI ENGINEERING SERVICES, INC.

430 West Road

Portsmouth, NJ 03801

Application # 1231596

## DIS-TRAN PACKAGED SUBSTATIONS, LLC

4725 Highway 28 East Pineville, LA 71360 Application # 1231600

## ELM CONSULTING, LLC

60 State St., Ste. # 201 Peoria, IL 61602 Application # 1232465

## PETTIT CONSULTING ENGINEERS, LLC

20 Peartree Place Sewell, NJ 08080 Application # 1234005

## NDE OLSON ENGINEERING, INC.

12401 W. 49th Avenue Wheat Ridge, CO 80033-1927 Application # 1233936

### LARSEN & LANDIS, INC.

1615 Sunset Lane Wilmington, DE 19810 Application # 1233943

### PETERMAN - MAXCY ASSOCIATES, LLC

115 Pump Branch Road Berlin, NJ 08009 Application # 1233526

## SHREMSHOCK ENGINEERING, INC.

6130 S. Sunbury Road Westerville, OH 43081 Application # 1234663

### PANY & LENTZ ENGINEERING COMPANY

609 Hamilton Street Allentown, PA 18101 Application # 1235028

# BECHT ENGINEERING BT, INC.

22 Church Street Liberty Corner, NJ 07938 Application # 1235097

## WINK COMPANIES LLC

8641 United Plaza Blvd., Ste. 204 Baton Rouge, LA 70809 Application # 1235100

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Full Board Review

Ebrahim Miandoabi - #1157371

Mr. Miandoabi appeared before the Board to present additional information regarding his design experience.

Based upon his presentation, the Board, on a motion by BM Kelly, second by BM Marshall, unanimously voted to approve his application for PE licensure by comity.

### **INFORMATIONAL ITEMS**

The Board reviewed the following items:

- \* The Center Bulletin (Center for Professional Engineering Education Services)
- \* PSI Celebrates 60 Years of Testing

## MOVE TO EXECUTIVE SESSION

On a motion by BM Valenti, second by BM Koo, the Board unanimously voted to enter into Executive Session to review disciplinary matters.

### **RETURN TO PUBLIC**

On a motion contained within the Executive Session minutes, the Board re-entered into Public Session to adjourn.

### **ADJOURNMENT**

On motion by BM Frantz, second by BM Marshall, the Board unanimously voted to adjourn the meeting at 2:00pm.

## **APPROVED BY:**

Edward Vernick, PE Arthur Russo President Executive Director