Capital Communiqué

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS

APRIL, 1993

GOODKEY, WEEDWARK & ASSECUATES (1885) LTD.

PROGRAM

DATE:

April 20, 1993

COMMITTEE CHAIRMEN

AWARDS NIGHT

Financial David Eastwood Audit Bill McKinnon

Membership

Marc Carriere Telephone Mike Swayne

Education Frank Vaculik Technical/Energy Robin Craig

Refrigeration Sid Goel

Research Christopher Frauley

Program

Paul Juneau Special Events Randy Cavill

Publicity Ken Ugwu Communique

Allison Johns Greeters

Keith Murfin CRC

Ross McIntyre Nominations

Bill McKinnon Al Oakes Award

Christopher Frauley Advisory

Neil Armstrong Government Affairs Gabriel Laszlo

Chapter Historian Paul Baker

Roster Michael Fancy Table Top

Paul Sequin Past President Christopher Frauley

THEME:

SPEAKER: FRANK VACULIK, P. ENG., M.E.

Frank Vaculik, P. Eng., M.E., became the first Commissioning Manager in

PWC, about fifteen years ago, and he has been involved in commissioning ever since. His input into ASHRAE Guidelines 1, 4 and 5, and the new CSA Commissioning Guideline, helped him to see commissioning from many angles. He participated in seminars and delivered talks to several national and international audiences on commissioning. As Chairman of Part VI of the NBC, he hopes to include commissioning

into the NBC 2000.

SUBJECT:

COMMISSIONING AS AN INTEGRAL PART OF BUILDING QUALITY MANAGEMENT

The talk will express the need for commissioning as part of the life cycle management programs for buildings. Commissioning is defined as an element of a life cycle quality management program that must be carried out throughout the entire service life of the building. The talk will identify examples on how commissioning fits into the whole picture, who should be involved, when, and who is responsible for what.

The talk will also identify the most pressing R&D, technology transfer and training needs related to the commissioning of buildings.

SOCIAL - 17:30 Hrs **DINNER - 18:30 - 20:00 Hrs**

Phileas Fogg Metropolitan House 99 Bank Street, MacDonald Room

PROGRAM - 20:00 Hrs

MENU

Vegetable Vinaigrette **Roast Tom Turkey** Whipped Potatoes - Vegetable Coconut Cream Pie

PRESIDENT'S MESSAGE

"Awards Night" is the theme of our April Chapter meeting. As president of an ASHRAE Chapter you soon become aware of the significant number of volunteer hours required to maintain chapter activities and programs. That is why I am especially looking forward to our April meeting when we get an opportunity to show our appreciation to our members who have made significant contributions to ASHRAE.

Our Education Committee is presenting a "Commissioning Forum" prior to our April meeting, Commissioning is probably the least understood and most varied phase of construction today, but yet is probably the greatest factor in customer satisfaction and value added to a project in terms

of acceptance. This forum is available and advertised to BOMA members so sign up early to insure you can attend.

Society President, Richard A. Charles, P.E., has volunteered to write a letter to Employers who pay Society dues thanking them for supporting ASHRAE. Similarly he is willing to write a letter to employers who do not contribute in this fashion encouraging them to do so. If you have comments on this proposal or want to take advantage of this offer, please let me know by fax @ 828-6391.

> See you at ASHRAE. **Neil Armstrong**

TOUR

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TECHNICAL SESSION

A tour of the Beli-Northern Research (BNR) facility at Moodie Drive and Carling Ave. will be held on Tuesday, April 20, 1993. The tour begins at 4:00 and will be conducted by Mr. Vince Minichilli, Mechanical Designer, BNR Facilities. We will be touring the newest building on the campus, and may get a peek at some of the Laboratory areas as well. The tour will begin at the Administration Building door (near the bus stop) on the North Ring Road. See enclosed map.

COMMISSIONING FORUM

The Education and TEGA committees are jointly organizing a Commissioning Forum for April 20, 1993. The organizers feel that commissioning is a very important issue and they expect a good attendance.

See enclosed insert for further information.

NOMINATING COMMITTEE REPORT

The Nominating Committee is pleased to announce the following nominees for the Ottawa Valley Chapter, 1993/94 Board of Governors.

Ross McIntyre President
Neil Armstrong Past-President
Pierre DeGagne President-Elect
David Eastwood Secretary
Gemma Kerr Treasurer
Robert Kilpatrick Board of Governors
Keith Murfin Board of Governors
Karen Peck Board of Governors
Paul Seguin Board of Governors
TBA Board of Governors

UPCOMING SEMINAR

The SFPE/NCR Chapter in association with ASHRAE, is sponsoring a luncheon seminar on the topic of "Smoke Control in Sprinklered Buildings", pertaining to updates on sprinkler/vent research. Details on the seminar are as follows.

DATE:

Thursday, May 6, 1993, at 11:30 a.m.

LOCATION:

Overtime Sports Café, Room D105

Algonquin College of Applied Arts & Technology

Woodroffe Campus 1385 Woodroffe Avenue

Nepean, Ontario

COST:

 SFPE and ASHRAE Members
 \$30.00

 Others
 \$35.00

Please confirm attendance on or before Tuesday, May 4, 1993 by calling and leaving a voice message with Dan Anderson at 727-4723 (Ext. 5939). For further details, see Frank Vaculik, or Robin Craig at the April meeting.

A FEW WORDS FROM THE EDITOR

If you have any comments or articles you wish published please forward them to:

Allison Johns c/o J.L. Richards & Associates Ltd. 864 Lady Ellen Place Ottawa, Ontario K1Z 5M2 Phone: 728-3571 Fax:728-6012

TABLE TOP DISPLAYS

As you may be aware, Chapter members and those in the HVAC industry are permitted to sponsor Table Top Displays of products, services, equipment and systems.

This presents a good opportunity to raise the profile of your company's products and services to a broad audience of Chapter members and guests.

Cost is \$200.00 per Table Top, unchanged from last year.

Contact Paul Seguin at 228-9037 for further details.

FUNDAMENTALS HANDBOOK '93

This is the year we (members) will receive our new *free* FUND-AMENTALS handbook volume. This shall be sent out in May to all paid-up members in good standing. The non-member purchase price is \$119.00 (US).

GOOD NEWS FOR NEW MEMBERS

Now is the very best time to join ASHRAE, as:

- the ASHRAE "membership year" begins July 1st, and applications can be processed in time for new applicants to receive a very full year of benefits.
- the annual dues (\$115.00 US) *Includes* a free REFRIGERATION '94 handbook (sent in May '94). In addition, new members are given a one-time-only offer to purchase prior-year handbooks at a 33% reduction, and the FUNDAMENTALS '93 edition will be available this year (in 1993).

A GREAT WAY TO START AN HVAC&R LIBRARY!

CURLING NOTICE

This years curling tournament was again a great success, due in most part to the efforts of Stan Millross of Mastron and Chris Healey of Walmar. The foursome of John Lunde, Dalton McIntyre, Bruce Findlay and Pierre De Gagne took top honours, while the Capital Air "Coasters" took home the Tail Ender award. Again thanks to all prize donators and participants.

GOLF NOTICE

Shine up those clubs! This years tourney is to be held again at Manderley on the Green on Wednesday, August 11, 1993. Shotgun start 1:30 p.m. Details to follow.

NEW ONTARIO ENERGY CODE

The Chapter's Government Affairs Committee learned that the Ontario Ministry of Housing plans to amend the Ontario Building Code, effective July 1, 1993. The changes to the 1990 Building Code will specify new energy consumption requirements for both residential and commercial buildings. Holders of the Building Code will be notified by the Ministry, provided they have sent in the reply card included in the binder.

CHAPTER DOES NOT ACT FOR SOCIETY



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