SEPTEMBER, 1984

P.O. Box 3123 Station "C" Ottawa, Ontario K1Y 4J4

### **MEETING**

Date:

September 18, 1984

Time:

4:00 - Tour

5:30 - Social

6:30 to 8:00 - Dinner 8:00 p.m. - Program

Place:

Cathay House Restaurant

228 Albert St. (upstairs)

#### PROGRAM

Our speaker for the evening will be Mr. R.S. Bycroft, P.Eng. He is Vice-President of Graphic Products for Cymbol Cybernetics Corp. in Nepean, Ontario, and he will be speaking on the topic of "Cutting Ducts from CAD."

This evening's host for our speaker will be G. Laszlo.

Come and find out what computers can do for you and your job.

# TOUR

# You CAD!

Move whole offices with a single finger and play Space Invaders before coffee break. You can discover the wonders of CAD, Computer Aided Design, by coming to the first ASHRAE tour of the season.

The tour will take place on September 18, 1984, at 4:00 p.m. It will start in the lobby of the Sir Charles Tupper Building, Corner Heron and Riverside.

Public Transit is available through OC Transpo on 4, 53, 58, 77, 78, 96, 153 and other routes.

Please RSVP, P. Sauer at 224-9649.

# **MEMBERSHIP STATISTICAL DATA**

Our Chapter is finally catching up to electronic technology. We are introducing a computerized data bank containing information on each member's past involvement in ASHRAE and about inclinations towards serving on Chapter committees in the future.

We would like you to fill out the attached questionnaire and either bring it to September's Chapter Meeting or mail it to us. We are counting on your support.

John Dugan Secretary

#### CHAPTER PRESIDENT'S MESSAGE

"Professional Excellence: Building the Future" is the Society's challenge for this year. As Bob McDonald, the Society President, indicated in his message in the August issue of the ASHRAE Journal, the Society should concentrate on professional development, chapter support, international growth and energy management standards.

How the Ottawa Valley Chapter responded to this challenge? During the summer months, the committees were looking for ways of sustaining the traditionally high performance level. They identified several new interesting activities, which you not only deserve to know about, but are invited to participate in. Here are some of them:

- \* Chapter members as well as members of the local HVAC industry are encouraged to form a pool of student sponsors;
- \* The membership record and mailing list is being computerized:
- \* Chapter financial administration and processing of new chapter members will be streamlined:
- \* Several submissions for Energy Award will be generated;
- \* Ladies night will be re-introduced; and
- \* Chapter activities will be publicized through the Journal and the local media.

These activities represent additional efforts in the respective committees and this is all happening in the year in which we are hosting the Chapter Regional Conference in May 1985.

However, the level of professional excellence in the chapter operation depends not only on the number of activities and the amount of participants, but also on the quality of the participation. In my way of thinking, this quality is manifested as an ability to perform on a team. This ability is useful not only for the chapter committee teams, but also, as Bob McDonald says, in everyday work situations on the design and construction teams. Therefore, your participation on a committee of your choice will not only be beneficial to the chapter, but in return will give you an opportunity to grow as a professional. Don't miss it!

Frank Vaculik

# ARE YOU A PART TIME STUDENT OR TEACHER?

The education committee is also interested in your educational plans for this year. If you are planning to take or teach a course or seminar (which is related to a field covered by ASHRAE), please check item 17 on the membership form.

## TAKE A STUDENT TO SUPPER

Each year the Education Committee makes presentations to HVAC students in colleges and universities. As part of this introduction to ASHRAE, we invite them to see a chapter meeting. We would like members of the chapter to sponsor or cosponsor a student's meal. You can become a sponsor for \$12 per meal or a co-sponsor for \$6 per meal. Simply fill in item 18 on the membership form and include the appropriate additional fee to your membership cheque.

#### I.P.E. TRADE SHOW

The Institute of Power Engineers are holding their annual meeting in Ottawa this year, and the associated Trade Show will be set up in The Confederation Ballroom of the Westin Hotel on September 20-21. For further details telephone Yves Groleau at 744-2896.

#### MEMBERSHIP

Your Membership Committee needs your assistance to identify membership candidates.

Please forward names to us.

Bev Neill	. •	731-8720
Mike Action	-	998-8191
Bill McKinnon	-	731-8720
Keith Murfin	-	226-3300
Gord Ross	-	731-8720
Peter Karn	-	593-5678

Welcome to the following new members:

Gregory A. Barnett

- DND (Transfer in)

A. Grant Wilson

- Consultant (Transfer in)

Ross King

- Ontario Hydro (Transfer in)

Richard J. Dufort

- Self-employed

Jack G. Parrish

- PWC

Michael G. Savage

- National Aeronautical

Establishment

John Lovatt

- EMR

Michael J. Cousineau - Jo-Ad

Bernard Bouchard

- Mec-Arc Sheet Metal Ltd.

# TREASURER'S MESSAGE

Many members have responded to our Chapter Membership Invoice mailing last month. My task is easier because our current bills can be paid and the membership chairman is happy because he has fewer delinquents to chase.

Have you sent in your cheque? If not, do so now! Your support is important to carry out our many activities this year and a terrific deal is available now with our membership/meal plan comhination.

Simon Jol, Treasurer

# **BUSINESS CARDS**

The Ottawa Valley Chapter of ASHRAE is now accepting business cards for advertising in the news letter as approved by the Board of Governors. The rates are as follows:

1 month	\$15.00
2 months	\$25.00
3 months	\$35.00

Should you have any questions regarding the above, please contact P. Baker at 225-8040 or B. Landry at 728-3571 Those wishing to advertise, please send your business cards and cheque to S. Jol, c/o J.L. Richards & Assoc. Ltd., 864 Lady Ellen Place, Ottawa, Ont., not later than Oct. 1st. The cheque should be made payable to ASHRAE, Ottawa Valley Chapter.

# **CHAPTER BY-LAWS**

Copies of current revised Chapter By Laws will be available at the reception desk.

# NOTICES

Anyone wishing to submit a notice of interest to the ASHRAE Newsletter, please contact Byron Landry 728-3571 or Paul Baker, 225-8040.

### IN MEMORIAM

We wish to present our condolences to Dan Oakes and his family with the passing of his mother. Pat Oakes. She will be long remembered as the gracious person responsible for presenting the Al Oakes Award established in memory of her husband.