JAN 12 1984 JANUARY, 1984

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

MEETING

Date:

January 17, 1984

Time:

5:15 to 6:00 - Technical Discussion

6:00 to 6:30 - Social 6:30 to 8:00 - Dinner

8:00 - Program

PROGRAM

Our speaker of the evening will be Mr. Jake Klassen, P.Eng.; his topic will be "How will you measure up in the Future?". Mr. Klassen is the Senior Engineer of the Retrofit Programs Section of the Energy Conservation and Oil Substitution Branch, Energy Mines and Resources. He is also an active member of our local chapter and has contributed much time and effort to ASHRAE, serving on various committees and in many offices.

TECHNICAL COMMITTEE MEETING

You are invited to attend a Technical Discussion at 5:15 P.M. prior to the meeting. This session will deal with symptoms and cures for systems with the BLAHs. Many systems designed with energy conservation in mind operate with a low air flow. What minimum air flow rate do you feel is adequate? How can we measure or prove that adequate air flow exists in a building or space?

P. MacGowan, Chairman

PRESIDENT'S MESSAGE

On behalf of the Chapter Executive and The Board, I extend to all of ASHRAE members the best wishes for a happy, healthy and prosperous year in 1984.

The program committee is hard at work to provide interesting and educational programs for the rest of this season, and also for the beginning of the 1984/85 season.

The reception committee has been delegated the task of recruiting new Chapter members from the Society membership. This is a very important function of the committee in order to increase the attendance at the Chapter meetings and to involve the members in the Chapter activities. Another important function of this committee is to provide greeters for the Chapter meetings, and all past presidents are asked to consider themselves as greeters and to serve in this capacity when they are asked by a committee member.

The special events committee is busy planning their activities for the remainder of the season. The next event will be a night at the races, which is a repeat of the very successful event last year. If you did not attend last year, plan to come this year to try your luck, you will enjoy it.

We trust that 1984 will be a successful year for the Chapter.

John Lunde.

MEMBERSHIP

As stated in previous newsletters, membership health is the responsibility of each and every active Chapter member. As you go forth each day in pursuit of that elusive order or contract, meeting old and new contacts, offer Ashrae as the most viable and unchallenged source of knowledge and expertise in heating, refrigeration and air conditioning.

Be prepared to bring names of potential candidates for Society membership to the January meeting or better still - bring the candidate to the meeting.

> Ray Young Membership Chairman.

ASHRAE'S INTERNATIONAL MEETING

ATLANTA, GEORGIA

January 29 - February 1, 1984

All meeting sessions, including technical and general standing committee meetings, are open to all ASHRAE members registered for the 1984 Winter Meeting. The meeting sessions will be held at the Atlanta Hilton Hotel, ASHRAE Meeting Headquarters. For detailed registration information, please refer to the September and October issues of the ASHRAE Journal.

LADIES NITE AT THE RACES

The annual "Ladies Nite at the Races" will be held Friday, February 24, 1984, at the Rideau Curling Club.

Make a date to Wine and Dine your favourite lady. You might get lucky.

Ted Horricks.

ENERGY AWARDS COMPETITION

Each year the Chapter's Energy Management Committee sponsors an Energy Awards competition. Last year there was only one entry in our Chapter, and this year we expect more entries.

The contest is open to any ASHRAE member. The submission can be that of a design in any of the five categories:

- Commercial and Institutional New Construction
- Commercial and Institutional Existing
- Industrial New Construction
- Industrial Existing
- Alternative and/or Renewable Energy Applications

The entrant must be a member of ASHRAE and must have had a significant role in the design or development of the energy conserving aspects of the project.

The Chapter competition will close in April 1984. Winners will go on to compete in the Regional competition and ultimately at the Society level.

Start to plan your entry now. Compete details, along with entry forms will be available shortly.

John Jones.