NOVEMBER, 1982

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

MEETING

Date:

November 16, 1982

Time:

5:00 to 5:45 - Technical Discussion

5:45 to 6:45 - Social

6:45 - Dinner

Place:

Cathay House, 225 Albert St. (upstairs)

PROGRAM

Topic: "Heat Pumps - Should they be used in our Ottawa Valley Winters."

REGULAR MEETING

Topic: Airflow metering and room pressure control in complex building structures requires special consideration in selection of method and equipment.

New techniques in applied instrumentation provide simple, but highly reliable control systems.

Biography: Phillip B. Bobbitt, President of Ultratech Incorporated, has been actively involved in process instrumentation, design, engineering, maintenance and management for more than 25 years.

He has extensive experience in pulp and paper, fibre, water and waste, oil refining and HVAC instrumentation.

Notable contributions in these areas include work on the first closed-loop computer control of a Kraft paper machine, a Schlitz brewery, oil re-finery for Phillips Petroleum, numerous electronic systems for Fischer & Porter Company, Allied Chemical Polymer Plant and the U.S.A.F. NASA Shuttle Program.

A graduate of a North Carolina State University program at Albermarle Paper Co., Roanoke Rapids, N.C.

He is a member of the Garner, N.C. Chamber of Commerce, the Triangle International Trade Association and I.S.A. senior member.

He is a private pilot and an avid amateur geologist involved in the placer mining of gold from North Carolina streams.

TECHNICAL COMMITTEE DISCUSSION GROUP

Each Chapter meeting the Technical Committee chaired by Bruce Findlay, will sponsor short technical forums, beginning at 5 p.m. These meetings will continue for approximately 40 minutes or, until the President rings the dinner bell, if some participants are still attacking the topic in a civilized manner.

The discussions are open to all members and you are encouraged to attend and participate if the topics are of interest. Each newsletter will announce the topic for the following meeting and discussions for that evening will be led by a member of the technical committee. You are welcome to come with your opinions and arguments pro and con.

PRESIDENT'S MESSAGE

To commemorate the achievements of Al Oakes, your board has authorized the establishment of a special award in his memory.

A special committee of past presidents has determined that the recipients of these awards shall be chapter members who have distinguished themselves by diligent work as members of one or more of the various committees at the chapter level.

In a particular year there may be no awards or there may be one, two or more depending on how many worthy members may be singled out for this distinction.

We hope to be able to present at least one such award for this year at the first meeting next September.

The year 1982-83 is the 30th anniversary of the Ottawa Valley Chapter. Rather than have a Christmas dance in competition with many other events in December, we are planning an anniversary party in February. This will include dinner and dancing as well as other activities which will be explained in detail by your special events chairman, George Carscallen, in the January issue of the newsletter. The tentative date is Friday, February 18. Earlier in this same week will be our regular meeting which will be our official 30th anniversary meeting to which all our past presidents and other charter members will receive a special invitation. More about this in the next newsletter.

Dalton McIntyre

ROSTER

This note is to remind those who have not picked up their Roster that it is available, free of charge, for Chapter members. Please pick yours up at the next meeting.

CHAPTER MEMBERSHIP RENEWALS

This year's membership renewals are going well but there are still some who neglected to send their cheque in. The dues are \$75.00 with the pre-paid meal plan or \$25.00 without. Contact our treasurer, Gabriel Laszlo, at 998-3641 if you need any further details.

TOUR

There has been a tour organized to visit the construction site at the Rideau Center. The site visit should last approximately 1 - 1 1/2 hours.

All those interested in taking part in this visit should be at 80 Besserer Street by 3:30 p.m. on November 16, 1982.

Hard hats will be provided; however, those attending should wear good boots.

Parking is available at the corner of Besserer Street and Nicholas Street.

Please confirm reservations with John Landry or Janine Gates at 224-0354, no later than Friday, November 12, 1982.

EDITOR'S NOTE

All those wishing to have a newsworthy item inserted in the Newsletter is requested to have the information, in typed format, to the Editor no later than the Tuesday, two weeks prior to the meeting. This will enable the Newsletter to be mailed and arrive at the out of town addresses before the meeting takes place.

Thank you. Herb Dean - Editor 160 Nicholas Street 1st Floor 231-5766

MEMBERSHIP

When was the last time someone asked you to borrow your Fundamentals' Handbook? That person is a prospective new member for ASHRAE. Please phone one of the committee members for an application to give with the next loan of your Fundamentals. Let's try to get 30 new members on our 30th Anniversary year.

Sharen Findlay - Chairman	727-4898
John Partington	837-3365
Eber Ayotte	226-6726
Claude Peris	728-3571
Jim Harrison	226-3856

SPECIAL EVENTS

In lieu of a Xmas Dance this year, an exciting fun night is planned for Friday, February 18. This will also give us a chance to celebrate our 30th Anniversary. Complete details to follow. Please keep this date open for a promised good time.