APRIL, 1983

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

MEETING

DATE:

April 19, 1983

TIME:

5:00 to 5:45 Technical Discussion

5:45 to 6:30 Social

6:30

Dinner

8:00

Program-

PLACE:

Cathay House, 228 Albert Street (upstairs)

PROGRAM

Addressing our April meeting of ASHRAE will be Mr. Paul Silverthorne, P. Eng.; his topic will be "DIRECT DIGITAL CONTROL, WHAT IT IS, HOW IT APPLIES TO PRESENT AND FUTURE SYSTEMS, AND HOW TO SPECIFY IT".

Mr. Silverthorne is eminently qualified on this subject, having been:

- A specialist and consultant to the Halifax World Trade Centre.
- An Energy Management Consultant to the Ontario Ministry of Government Services.
- An Energy Consultant to Public Works Canada, Atlantic Region, for DVA Headquarters Bldg.,

and

- An Energy Consultant to Confederation Court Mall. P.E.I.

Mr. Silverthorne is President of the five year old, wholly owned Canadian Corporation "Multitrol", based in Toronto; he is a registered Professional Engineer in the Province of Ontario, a licensed Professional Engineer in Nova Scotia and New Brunswick, and is a member of ASHRAE and ASME.

TECHNICAL COMMITTEE MEETING

In the interests of energy conservation and economic considerations of space saving, many HVAC systems are being designed with minimum fresh air intake for all seasons in lieu of free cooling.

Is this method of air conditioning really saving energy? Let's have a heart-to-heart before too much damage is done. All members and friends are welcome to attend the discussion which commences at 5:15 P.M.

> Peter MacGowan Meeting Chairman

PRESIDENT'S MESSAGE

This message is directed to ASHRAE members who do not participate in Chapter activities.

One of the reasons why ASHRAE is such a large technical society is its strong support at the Chapter level.

As an ASHRAE member, you are well aware of the benefits the Society offers its members. At the Chapter level we try to supplement this by having regular meetings with interesting speakers. This year we have had very good speakers, without exception, and we expect the two remaining meetings - April 19 and May 17 - to be equally well-presented.

Although it is not too late to join our Chapter this year for the nominal fee of \$25.00, we invite you to attend these meetings as a guest (\$15.00) and then we hope you will decide to join our Chapter for the next season which begins in September.

Would all members, including Chapter members, please complete the attached questionnaire and return it to us. This information will be of great value to the incoming executive.

Dalton McIntyre

CANDIDATES FOR 1983/84 EXECUTIVE

The nominating committee selected the following slate of candidates for the 1983/84 operating year of the Ottawa Valley Chapter.

For	President John LUNDE
2.5	Vice President Frank VACULIK
34 °	Secretary Gabriel LASZLO
"	Treasurer
**	Governor Pat DURKIN
"	Governor
**	Governor Dave PULLEYBLANK
##	Governor Pater SALIER

Further nominations from the floor will be accepted, prior to the election, at the April regular chapter meeting. Elections will be held at the April meeting to permit the newly elected executive to set up the various committees before summer.

> F. Vaculik Secretary.

The Curling Bonspiel was attended by a full complement of 40 curlers who played four 4 end games each. No four game winners resulted but the team of Ray Young, Bob Murray, Doug Nesbitt and Wayne Connelly came out the winners. There were lots of prizes of wine, sets of patio glasses and pseudo lighters to go around to all the participants except the team of George Carscallen. Since most of the prizes never left the Curling Club, it seemed a good time was had by all.

P.S. George is recruiting now for next year's team. Anyone interested?!

REGION II CRC - QUEBEC CITY, P.Q. May 18-20, 1983

This year the Canadian Regional Conference will take place at Le Chateau Frontenac Hotel in beautiful Quebec City, P.Q., and we are looking forward to see many of our Chapter members attending the CRC, in particular committee chairmen, who will benefit by attending the workshops for Membership, Education, Research and Energy Management. These workshops are scheduled for Friday, 20th of May.

Last year only 6 members from our Chapter attended the CRC in Halifax, N.S., but, since Quebec City is relatively close to Ottawa, we expect that a greater number of members will participate.

This year delegates will nominate members for the Nominating Committee and vice-chairmen of Education, Membership, Research and Energy Management. Members willing to serve on any of these committees should let us know.

The primary purpose of the CRC is to report on Chapter activities, nominate Regional Officers and to pass resolutions effecting the operation of the Chapters.

The technical session covers "Air-Conditioning of Buildings with Ice", with a visit to the ice block at C.R.I.Q. (Centre de Recherche Industrielle du Quebec).

For the ladies there are many interesting activities, which include a sightseeing tour of Quebec City, a visit to historical museums, the President's luncheon and the closing dinner and entertainment.

J. Lunde, Delegate.

