# AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC. 345 East 47th Street, New York, N. Y. 10017

### **MINUTES**

CHAPTER: Ottawa Vall	<u>ey Chapte</u>		MEETING DATE :Novembe:	r 18, 1980
ATTENDANCE: MEMBERS	56 .g	ESTS 9 : CO	MPILEDBY D.J. McIntyre	

DISTRIBUTION: Retain BLUE original for chapter files and mail GREEN copy to your Regional Chairman. Send WHITE copy to Manager, Membership Dept., ASHRAE, New York, together with the YELLOW copy for "Journal" information.

SUGGESTED CHECK LIST OF ITEMS TO BE REPORTED

- 1. PRESIDING OFFICER
- 2. CALL TO ORDER (Time & Place)
- 3. ROLL CALL
- 4. APPROVAL OF MINUTES
- 5. REPORTS
- 6. ELECTION

  Members

  Officers
- 7. OLD BUSINESS
- 8. NEW BUSINESS
- 9. SPEAKER

(See reverse of white copy)

- 10. DISCUSSIONS
- 11. MOTIONS
- 12. RESOLUTIONS
- 13. OTHER FEATURES
- 14. ADJOURNMENT

The regular meeting of the Ottawa Valley Chapter was called to order at 1940 hr. by President Young at the Cathay House.

He introduced the head table and guests and suggested that some of the guests should consider becoming Chapter members.

The Minutes of the October 21, 1980 meeting were adopted as read on a motion by G. Hayball seconded by M. Whalen.

Public Works Canada has invited Chapter members to a 5 day intensive Seminar on Solar Design to be held in Montreal, January 12-16th, at a cost of \$195.00.

Don Cruikshank, a Board member is leaving Ottawa to work in Toronto. Ray Young expressed the thanks of the Chapter and its members for the work that Don Cruikshank has done and bade him a fond farewell. Don thanked the members of the Chapter for their assistance in the work he has been doing and stated that in the 8 years that he has been in Ottawa he has made many friends.

Regional Chairman, Al Oakes addressed the meeting and conveyed the ASHRAE National President's message emphasizing the importance of Committee work especially the Educational and Energy Committees. He outlined the duties of these Committees as well as those of the research and Membership, and pointed out that Ottawa Chapter had always met their goals. He then presented the Presidential Award of Excellence to Past President, Mike Acton in recognition of the Chapter performance during his term of office.

Mike Acton replied by stating that he had 68 people helping him during his year and he appreciates very much their assistance in making it a success.

Al Oakes then presented the Silver Award of Excellence which the Ottawa Valley Chapter has earned for the third consecutive year, to President Ray Young who accepted it on behalf of the Chapter.

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Research Committee - Mike Acton reported that the Regional meeting of the Research Committee was held in Montreal, last Monday, Chaired by George Carscallen. Representatives from each Chapter attended. Since the Research Fund benefits all industry, attempts will be made to obtain some Government support, as in the USA. An advisory body has been set up comprising consultants, contractors, suppliers, and government personnel in Ottawa to pursue this matter. The goal of the Ottawa Chapter is \$9,000 for this year which is approximately in line with the \$24.00 per Chapter member which has been set as a national goal.

<u>Program Committee</u> - Chairman Pat Durkin listed the events for future meetings:

January 20th - Gord Atkinson of CFMO, the entertainment scene February 17th- Chuck O'Dell will speak on Heat Recovery Systems

March 17th - Mr. Oliver Foulks will speak on Solar Energy Systems-Design Consideration.

April 21st - Mr. Charbonneau will speak on Tax Incentives regarding energy savings

May 19th - Elections, no formal speaker.

Membership Committee - M. Whalen stated that the Roster will go to press this week. He pointed out that a membership application form was on each table and that someone at each table should take it as an incentive to bring in a new member. Additional forms may be obtained from him if required, He asked members to check if they are eligible for upgrading to full member status.

Energy Committee - Gabriel Lazlo stated that there was a good response to the questionnaire for the energy fair, 10 firms having indicated their desire to participate. This will be held on Friday March 20th at the RA Centre where two adjacent rooms have been reserved for both the seminar and the fair. The interested firms will be contacted during December, and more details will be forthcoming at the next meeting.

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Special Events Committee - Doug Penstone has Christmas dinner dance tickets available. It was recommended that everyone purchase them early as the tickets were going fast.

Education Committee - Don Cruikshank thanked Barry King of Public Works Canada for putting on a presentation at Cliff Street, central plant. The 10 people who did attend appreciated the presentation very much. Future events of this nature are a tour of ArcTec Canada Ltd. in Kanata and a tour of Barrhaven Sports Centre.

- J. Klassen pointed out that at each meeting there should be an opportunity for members to bring other business to the attention of the assembly.
- C. Hubb introduced our guest speaker Mr. E.S. Bell, Director of the National Energy Board, who spoke on the National Energy Program which the government has set up to carry through to 1990. The price of oil is expected to rise from \$24.00 per barrel to \$70 \$80 per barrel by 1990. The price of gas which presently is approximately 80% of the cost of oil will be only 57% of the cost of oil by 1990. In the interim electricity will increase approximately in relation to inflation and will therefore become very competitive. He closed with a statement that the members of ASHRAE have a great challenge before them, but also a great opportunity to do something about it.

After a lively discussion period, C. Hubb thanked the speaker on behalf of the membership and presented him with a gift.

The meeting adjourned at 2130 hrs on a motion by J. Landry seconded by G. Hayball.

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The following information is for confidential rating of the speaker's ability and is for use by Headquarters in maintaining a Speakers List:

Please rate the program as follow		**************************************	
Trouse fate the program as reme		Max. Points <sup>,</sup> Allowable	Actual Points Rated
APPEARANCE:	(Physical dress and appearance)	5	5
DELIVERY:	(Enthusiasm, gestures, anecdotes, etc.)	<u>15</u>	10_
TIMING:	(Ability to work within the total time allowed for speech.)	_10	9
SUMMARIZATION:	(Ability to summarize all salient features of speech so that audience remembers main points emphasized.)	5	8
SPEECH FORMAT:	(Logical and orderly arrangement of speech so that ideas are easily followed and lead to final conclusion stated.)		8
USE OF PREPARED TEXT:	(Has speech been well prepared? Does speaker avoid direct reading of text?)	10	9
USE OF VISUAL AID:	(Does speaker make effective use of slides, charts, graphs, etc.?)	5	0
USE OF WORDS:	(Does speaker make effective use of notes on cards or marginal notes on prepared text or doe he/she try to rely on total memory recall?)	<u>5</u> s	4
SPEECH CONTENT:	(Is information presented in speech relevant to subject matter? Is information direct without b confusing? Is adequate information presented to reach summaries presented?)	eing	_30
	SUB-TOTAL	100	_83
DEDUCT FOR COMMERCIAL	ISM.	. 1	1.
DEDUCT FOR COMMENCIAL	(Excessive reference to company; use of slides or booklets with company name or exhibit of company products.)	Minus 50 Max.	
	TOTAL	100 to 50	83
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SPEAKER'S COMPLETE ADI	DRESS, including Zip Code, for use in requestin	g availability as an	addition
E.S. Bell, P.En	g		
18.	ric Power Branch, National I	Energy Boar	3
473 Albert Stre	et		
Ottown Ontonio	צוא פעל		