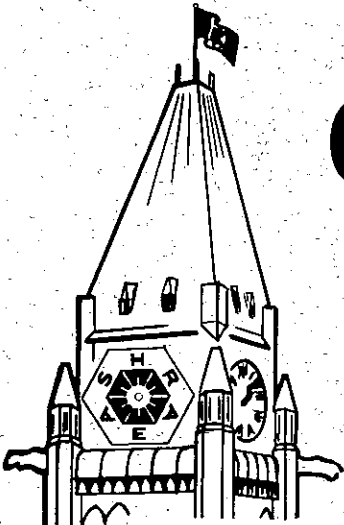


Capital Communiqué

AMERICAN SOCIETY OF
HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS

MARCH 1995



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Table Top

James Mills

PROGRAM

DATE: March 21, 1995
THEME: GOVERNMENT AFFAIRS AND RESEARCH
SPEAKER: MR. RALPH DI GAETANO

Mr. Di Gaetano is a Building Code Advisor with the Code Development and Technical Training Section of the Housing Development and Buildings Branch of the Ontario Ministry of Housing. He is currently with the Code Development Unit responsible for maintaining the Ontario Building Code. Mr. Di Gaetano has been working for the Ministry in various capacities since 1987. He graduated from Concordia University as a Building Engineer and is a member of the PEO.

SUBJECT: EXPERIENCE WITH THE ENERGY
CONSERVATION REQUIREMENTS OF THE
ONTARIO BUILDING CODE

Mr. Di Gaetano's talk will cover the introduction of energy conservation requirements in the Ontario Building Code, and will address recent experience with implementation.

SOCIAL - 17:30 Hrs
DINNER - 18:30 - 20:00 Hrs
PROGRAM - 20:00 Hrs


COLD BUFFET

Anti Pasto
Ceasar Salad
Italian Veg. Salad
Ceci Salad

HOT BUFFET


Tortellini Alfredo
Fusai Primavera
Chicken Filets Parmigiana
Chocolate Amaretto Pie

Phileas Fogg Metropolitan House
99 Bank Street, MacDonald Room Spinach Pasta Salad



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PRESIDENT'S MESSAGE

By the time you read this, winter will be just about beat. How time flies!

Your board was debating the "where do we eat and play in April" situation. Read your treasurer's report in this issue for more details on the best option. What a terrific example of when the going gets tough the tough gets going. I would like to thank Karen Peck, Randy Cavill and Gemma Kerr for the super job they did pulling this one out of the hat.

Another element of your Chapter activities worthy of mention is the breath and significant of activities springing out of your Educational Activities committee. Frank Bann, Dale Gaudet and Frank Vaculik deserve special mention for their tireless endeavours.

You all know about their success with student chapters - a really brilliant long term benefit to our area and our industry! Well, their latest coup involves the creation of a three evening, \$30, self-directed, continuing education, introductory course on air system design and retrofit. From all reports it was a resounding, sold out, break-even, ground-breaking success!!! Warmest congratulations for all those involved.

Curling is coming at you courtesy of Chris Healey. We will definitely be there to defend our title. Hope to see you there.

Stay up to date, stay involved, get involved, enjoy the many benefits of ASHRAE membership!

Pierre de Gagné

TECHNICAL SESSION

DATE: Tuesday, March 21, 1995
4:30 p.m.

LOCATION: 99 Bank Street, Phileas Fogg
(regular meeting place)

VIDEO: The World of Energy and Alternate Fuels
(approximately 45 minutes)


Ralph Lewis, discusses the influence of history, the current political situation and world geology on current energy matters. This is a very interesting and informative discussion, giving the viewer a global energy outlook. This topic will tie itself very well into our evening program. See you all there.

TOUR

The Student Branch will be going on a road trip to Carleton Place. They will be touring Heart Breweries.

If any Chapter member is interested in participating, contact Frank Bann at 727-5111 for more details.


Date - Friday, March 17th - 1:00 p.m.



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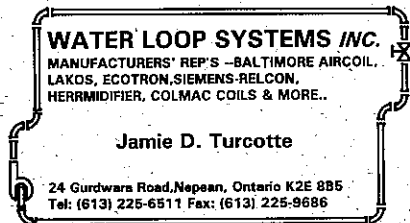


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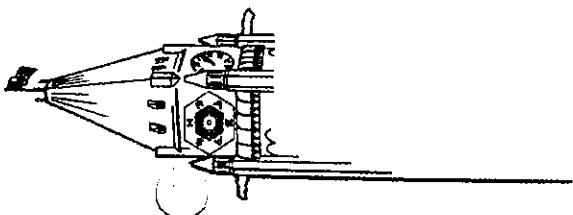
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This Seminar is presented as a Community Service to provide information on this new method of contracting, including:

- identifying the needs of the industry;
- how ASHRAE is responding to these;
- how ASHRAE knowledge can be applied, including Standards, Quality Assurance and Commissioning Guidelines.

Panelists

- George Carscallen - Goodkey, Weedmark and Associates
- Vince Catalli - BEPAC Foundation
- Richard Marlow - PWGSC
- Chris McKenzie - Landis & Gyr Powers
- Dave Seymour - Tescor Energy Services
- Frank Vaculik - ASHRAE

PRESENTED BY

ASHRAE

Ottawa Valley Chapter
Technical and Energy Committee

IN ASSOCIATION WITH

**PUBLIC WORKS
GOVERNMENT SERVICES
CANADA**

18 APRIL 1995

1:00 - 5:00 PM

Federal Government
Study Centre Salon 'F'
1495 HERON ROAD
OTTAWA, ONTARIO

Evening Session

Non-Members and PWGSC employees are invited to the evening Technical Session at the Greek Hellenic Centre, 1315 Prince of Wales Drive, Ottawa, Ontario.

Mr. Harald Prell, General Manager, Viessman Manufacturing Co. Inc., will be the Guest Speaker.

Mr. Prell's presentation will discuss the advantages of a boiler room retrofit, and the importance of an integrated boiler room in providing energy savings as well as reducing the environmental emission impact.

Admittance

- \$ 50.00 ASHRAE members and PWGSC employees
- \$ 60.00 Non-members
- 15.00 Student Members

A \$10.00 surcharge is applicable to non-members attending the evening session to help cover additional costs.

NOTE

Deadline for Registration
is
14 April 1995

Schedule

- 1:00 - 1:15 PM Opening Remarks
- 1:15 - 3:15 PM Panelist Presentations
- 3:30 - 4:45 PM Panel Discussion
- 4:45 - 5:00 PM Closing Remarks

To register please telephone or fill out the space below and fax or mail this pamphlet

Phil Mayfield
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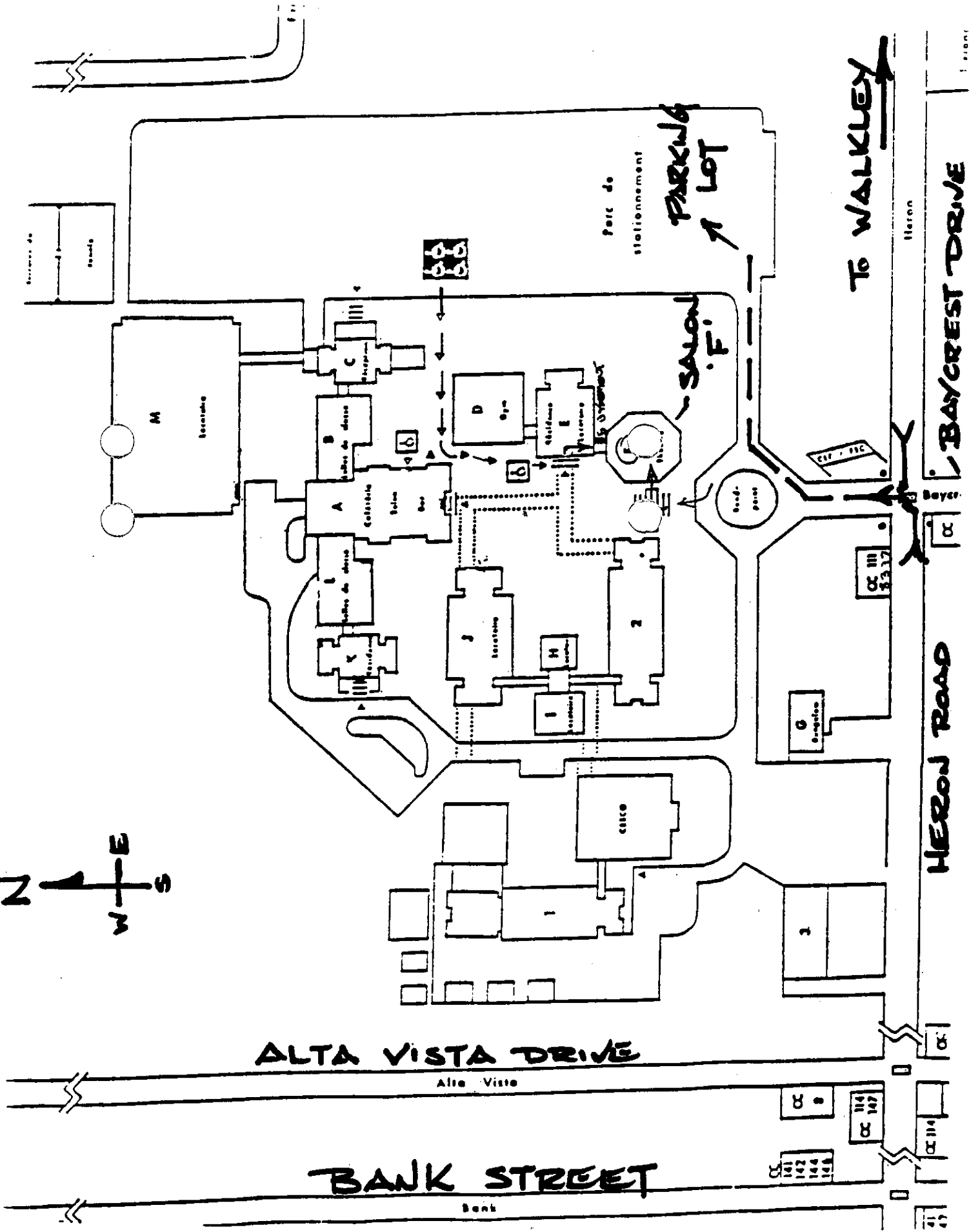
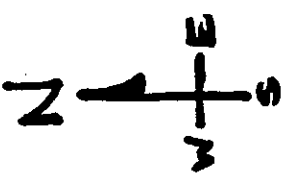
Attend Technical Session?

Yes () No ()

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Seminar Location Map
on Reverse Side



HERON ROAD

TO WALKLEY

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BANK STREET



REGISTRATION FORM

HVAC TESTING & BALANCING & INDOOR AIR QUALITY SEMINAR



Thursday, MAY 25, 1995
Radisson Hotel Ottawa Centre
(Wellington Room)
100 Kent Street - Ottawa, Ontario

*Morning session: 9:00 a.m. - 10:30 a.m. - **Guest Speaker - I.A.Q.**
Mr. Ted Cohen, P.E., of Air Conditioning Test & Balance Co., Inc. - Member of AABC
Great Neck, New York*

*11:00 a.m. - 12:00 p.m. - **Practical Approach to I.A.Q.**
Mr. Armand Lafreniere of Air Movement & Mechanical Services Ltd. - Member of CAABC
Winnipeg, Manitoba*

12:00 p.m. - 1:00 p.m. - Lunch (Included)

*Afternoon sessions: 1:15 p.m. - 2:00 p.m. - **Designs for T & B Performance**
Mr. Jerry Lavender of Airwaso Ltd. - Member of CAABC
Windsor, Ontario*

2:00 p.m. - 3:00 p.m. - General Discussion

REGISTRATION FEE: COMPLETE THE FOLLOWING AND SEND C/W PAYMENT TO: Canadian Associated Air Balance Council

COMPANY OR ORGANIZATION: _____

REPRESENTATIVE NAME (S): _____

ADDRESS: _____

CITY: _____ PROVINCE: _____ POSTAL CODE: _____

TELEPHONE # _____ FAX # _____

Registration Fee - \$75.00 per person - Includes Lunch • TOTAL ENCLOSED \$

Please complete and return with payment (cheque or money order) to:

Canadian Associated Air Balance Council
16 Riopelle Court, Kanata, Ontario K2K 1J3
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Attention: Newton Steacy

Registration Deadline is Friday, May 5 1995

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CRC ACTION COMMITTEE

Fame and fortune awaits. Nominate a worthy person (even yourself) for one of the many ASHRAE Regional and Society awards and honours. Information regarding this unique opportunity is available from the CRC Action Committee, David Eastwood, Tel 230-1186 or Fax 230-2598.

TABLE TOP DISPLAY

Patrick Durkin and Associates in conjunction with Wesmech Technical Sales Inc. will have on hand technical literature and videos on the PVI Domestic Water Heater and Heating Boiler product lines.

The PVI product line includes the unique 100% Wetback Combustion, Integrated Storage Type Water Heater utilizing all energy packages in tank capacities up to 500 gallons.

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Contact Jim Mills at 828-2000 for more information on presenting a table top display at upcoming meetings. The 1994-1995 rate is unchanged from last year at \$100.00 per display.

ASHRAE CURLING

The 1995 ASHRAE Curling Bonspiel is fast approaching. The date is Friday, March 31, 1995 at the Nepean Sportsplex on Woodroffe Ave., from 1 to 6:30 p.m. with a Roast Hip of Beef Buffet to follow. Cost is \$180.00 per team. At press time there was only spots for 2 more teams.

Randy or Chris at Walmar (225-9774) will book teams if interested. Also, they will be contacting all teams presently entered (if already not done) to get list of team members, prizes and cheques.

If you only would like to hear our MC Stan Millross and who wouldn't, a "Dinner Only" can be purchased at \$28.00.

NEW MEETING LOCATION

As of April, the new meeting location will be at the HELLENIC BANQUET & CONFERENCE CENTRE, 1315 Prince of Wales Drive. There is lots of free parking for everyone. If you have any questions about how to get there, please contact Karen Peck.

MEMBERSHIP PROMOTION

Award - At the request of Society President Billy Manning, the Membership Promotion Committee conducted a phonathon last November, with the objective of reducing the number of unpaid Society members by 33% by the end of the December. Since we have achieved this goal, Billy Manning has sent the chapter a \$100 Centennial coupon, which can be used to purchase ASHRAE publications or logo merchandise. This is a one time only award.

New Members - The \$85 fee for new members is still a bargain, and we urge you to encourage your friends and business acquaintances to join ASHRAE now and benefit from its numerous activities.

Member Upgrades - Contact any member of the committee if you are unsure that you qualify for a membership upgrade. A special form is available from Marc Carriere, and the cost is only your time to complete it. Chapter officers are required to be Associate members or higher, and Regional Officers full members of the Society to hold office.

ASHRAE RESEARCH PROMOTION

The Research campaign will be the highlight of the month's Chapter meeting. Members of the Research Promotion Committee will be approaching you for your financial support in the near future. Please be generous.

Why? Because of the benefits. Who benefits from ASHRAE Research?

ASHRAE members advance themselves in the profession through use of improved technical information from research incorporated in ASHRAE publications.

ASHRAE OTTAWA VALLEY CHAPTER - REMAINING MEETINGS SCHEDULE 1994 / 1995

April 18	Energy	Commissioning of EMCS, Third Party Financing	1/2 Day Seminar
May 16	History	Heritage Buildings History of Carrier Corp	Tour of an Historical Building

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May 18 - 19, 1995
in Ottawa

For a complete program brochure and registration information
contact **Laura Tracy** at ASHRAE Headquarters (404) 636-8400,
Fax (404) 321-5478.

FACILITY UPGRADES THROUGH ENERGY PERFORMANCE CONTRACTING

The Technical and Energy Committee will be presenting a seminar
session from 1:00 to 4:00 p.m., Tuesday, April 18th, at the Federal
Study Center on Heron Road. Speakers will present their
perspectives on some of the issues pertaining to Energy
Performance Contracting to be followed by an interactive
discussion between the panelists and the audience. For further
information consult the separate pamphlet enclosed with the March
Capital Communique or contact Phil Mayfield at 787-3981.

PROFESSIONAL DEVELOPMENT WORKSHOP DESIGN OF COMMERCIAL GROUND-SOURCE HEAT PUMP SYSTEMS

CANETA Research of Mississauga, Ontario, will be conducting
a professional development seminar on May 8th and 9th at the
Citadel Hotel, Ottawa, on the design, selection, specification,
installation and commissioning of appropriate Ground-Source
Heat Pump (GSHP) systems for commercial applications.

Anyone interested in receiving a program and registration
package should contact the Registrar, Commercial GSHP
Workshop at (905) 542-2890, or fax a request to (905) 542-3160.

CENTENNIAL YEAR 1994

Technology for a Better Environment



Centennial

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ASHRAE would like to express special recognition to the
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Urbandale Realty Corp. Ltd.
York International Ltd.

An acknowledgement awards ceremony will be held during
this month's chapter meeting.

We look forward to everyone's continued support toward our
1995 goal of \$15,000.00

CHAPTER DOES NOT ACT FOR SOCIETY



ASHRAE, Ottawa Valley Chapter Board of Governors
can be reached at P.O. Box 21088, 151A 2nd Avenue, Ottawa, Ontario K1S 5N1

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