ASHRAE Ottawa Valley Chapter

Chapter Meeting # 3 November 2002 Approved



Meeting Date: Tuesday November 19, 2002

Location: Capone's Restaurant, 1701 Woodroffe Avenue, Nepean

Presiding Officer: President Lan Chi Nguyen Thi

Attendance: Total: 108 Guests: 10 Students: 37

Theme Night: TEGA / Student Activities

Technical Session: TOUR – New Terminal Building Ottawa MacDonald-Cartier International Airport

Table Top: Base Controls & Controls Depot – Mike Derouin

Airco Refrigeration & Sanyo – Steve Bourgon

Program: Challenges on the Road to the Integrated Building at the Ottawa Airport and

Elsewhere

Speakers: Keith Glover & Dan Butler, OMCIAA

Prepared by: Cathy Godin – November 25, 2002

Social (5:30-6:30)

Business Session (6:35 – 6:50)

- President Lan Chi Nguyen Thi introduced the OVC 2002/2003 Executive and the Board of Governors and welcomed members from the newly formed student chapter at Competence 2000.
- Jay Doshi introduced the guests.
- Patric Renault gave an update on recent Student Chapters' activities including the tour of the Cliffe Street Plant and encouraged members present to purchase raffle tickets to assist subsidize the meals of students representing Algonquin College and Competences 2000. The prize of (2) Senators tickets was donated by Tamco/TA Morrison; \$430 was raised.

Dinner (6:50-7:30)

Business Session-Continued (7:30-7:50)

- Mike Derouin of Base Controls and Steve Bourgon of Airco Refrigeration summarized the products displayed at the tabletops and encouraged the membership to visit during the break.
- David Eastwood gave a report on the afternoon "back-of-the-house" tour, which was attended by an estimated group of 40. David thanked tour guides Mike Cowan, Nigel High and Bruce MacMillan as well as the staffs of HTS Engineering and Johnson Controls.
- Rod Potter introduced himself as the ASHRAE OVC website designer and encouraged members to submit articles and essays for publication and also to provide feedback for the purpose of continuously improving the website.
- Chris Frauley announced that a Career Fair will be held in March 2003 at Ottawa University; additional details on how to participate are forthcoming.
- Lan Chi Nguyen Thi promoted the 50th Anniversary denim shirt, which is available for purchase by seeing Stewart Woermke at the Membership table.
- Frank Bann spoke briefly about his Research goals and stated that he will be honoured to ask for funds to help further our industry.

- Frank Bann made a historical presentation of significant chapter events including an exerpt from a meeting held in 1949 at the Chateau Laurier, where the idea of chartering the Ottawa Valley Chapter was discussed. Dalton McIntyre was present, representing the Montreal Chapter.
- Lan Chi Nguyen Thi reminded all members present to keep their personal and contact information current and report any changes to Membership Committee.
- Patric Renault drew ticket number 646083 for the Student Affairs raffle; the winner was one of the guests from Competence 2000.

Break (7:50-8:00)

Evening Program (8:00-9:00)

Program: Challenges on the Road to the Integrated Building at the Ottawa Airport and Elsewhere

Speakers: Keith Glover & Dan Butler, OMCIAA

- Paul Baker and Tony Doyon introduced the speakers.
- Keith Glover offered some history of the Ottawa International Airport, from its initial opening in the the 1950's through several major renovations. While the facility was designed to accommodate half million passengers per year, the current volume is 3.2 million passengers; the projected volume will increase to 4.5 million passengers. The Ottawa project will see an integrated building system, which was defined as information transfer and control between systems such as HVAC, lighting, CCTV, ACS, life safety, public address, baggage and gate systems and eventually a future biometrics security system. Dan Butler reviewed various slides illustrating system architecture. This world class facility will enjoy the benefits of integration with the results being cost savings, more effective operations, security, risk management and optimization of resources. This very interesting presentation provoked a lively question and answer session.
- Paul Baker thanked Keith and Dan for their presentation and presented them with gifts.
- Lan Chi Nguyen Thi reminded all present the next meeting is January 21, 2003 and offered best wishes for a safe and happy holiday season.
- With no other business at hand, a motion to adjourn the meeting was moved by Gemma Kerr, seconded by Ron Drummond. All in favour. Meeting adjourned 9:16pm.

Distribution:

Board of Governors All RVCs DRC

Please review the minutes and report any errors or omissions in writing to Cathy Godin.