MEETING MINUTES Page 1

## ASHRAE TC1.7

Business Management & General Legal Education

Meeting Location: Dallas, TX

Meeting Date: Monday, January 28, 2013

10:15am – 12:00pm, Majestic 7

Attendees: Michael Connor\*, Chair

Wayne Webster\*, Vice Chair

Jennifer Leach\*, Secretary

Michael Bilderbeck\*

William Coad\*

Norm Maxwell

Leon Shapiro\*, Program Chair

Lawrence Spielvogel\*

Farooq Meboob\*

Richard Rooley\*

Mitchell Swan

Kristen Shaffer

Duane Wolfe

Ron Bailey

Jeff Gaitlin

\*Voting Members

Date Issued: June 13, 2013

- 1. Welcome & Introductions
- 2. Review of committee scope
- 3. Review of roster
- 4. Approval of Minutes from San Antonio Meeting (postponed)
- 5. TC Chairs Report
  - a. Requested each TC review ASHRAE's Code of Ethics.
  - b. New TAC presentation template for local chapter presentations
  - c. 50% DRAFT Refrigeration Commissioning Guide out for review

- d. Employment discipline added to ASHRAE bio
- e. Electronic & Present Meetings (EMP) for TC
- f. New MTG (multi-disciplinary task group) six
- g. Call for TC Volunteers for technical programs review
- h. TC's can have subcommittee meetings via web
- 6. Sub-Committee Reports
  - a. Membership New roster and officers
    - i. Chair: Mike Connor
    - ii. Vice Chair: Wayne Webster
    - iii. Secretary: Jen Leach
  - b. Programs (Leon Shapiro)
    - Plenary 1: Ethical Practice by Engineers (330) TC1.7 is the primary source for ethics education within ASHRAE. Moderated by Norm Maxwell. Sound system challenges. Early feedback is good. Biggest complaint was length of program – too short.
    - ii. Seminar 19: The Road Less Traveled (65) TC1.7 co-sponsored by TC7.2 and TC9.11 was well received.
    - iii. Topics for Denver & New York
      - For New York? The Ethical Practice by Engineers as it relates to the submittal process (hold at Javitz) - Request 90 minutes. (Norm will Chair)
      - 2. Ethical Case Studies (Leon will Chair)
      - 3. Technical information about Products from Vendors (Winter Meeting)
      - 4. Practice Management
      - 5. Quality control and mentoring
      - 6. Forum in Denver to discuss topics
      - 7. Ownership Transitions for Denver (Jen will Chair) Mitch will solicit attorney for Denver Program about Mergers & Acquisitions
      - 8. Motion to present topics to CEC for Denver and New York as listed above (6-0-0 CNV)

- c. Website (Jen Leach)
  - i. In progress
- d. Publications (William O'Donnell, not in attendance)
  - i. Updating the Design Build Survivor Guide. Send a draft to the committee for review.
  - ii. Mike B. creating presentations for CTTC to present as Ethical Case Studies

## 7. Old or New Business

- a. Comments and concerns about Standard 188 (Prevention of Legionellosis Associated with Building Water Systems)
  - i. Jen will email to TC members for review
  - ii. Comments to Mike by February 28th
  - iii. Guideline 12 (Minimizing the Risk of Legionellosis Associated With Building Water Systems) language puts less risk on the design professional
- b. Addition of Ethics Sub-committee?
  - i. Will allow for separate meeting time.
  - ii. More than just programs? Add publications?
  - iii. Take ownership of the ASHRAE Code of Ethics? Is there a committee already doing this? Ad-hoc? (6-0-0, CNV)
- c. Creation of a Handbook Chapter? Include information from the Survival Guides. Table for further discussion in Denver.
- 8. Adjourn