Agenda for the PTF – Mechanical/Plumbing/Electrical (MPE) Working Group
Webex Meeting to be held April 15, 2021 9:00 a.m. EDT

Agenda Items:

1. Welcome/Introduction
2. Roll Call
3. Scope discussion/interests
   - Research the effects of pandemics on MPE system designs in the built environment
   - Research & review current codes and standards (IMC, IPC, IFGC, IRC)
     - Ventilation/outside air
     - Indoor Air Quality
     - Air/water purification systems
     - Sanitation
     - No-touch/automatic mechanisms
     - Other?
   - Research & review code change proposals under consideration for future codes & standards
     - ICC Group A code proposals; pandemic related
     - Other codes/standards change proposals under consideration
   - Research & review current published information related to the effects of pandemics on the built environment
     - Discussion of ASHRAE Epidemic Task Force statement; “SARS-CoV-2 is airborne”
4. Deliverables
   - A comprehensive review of current code requirements as they relate to prevention of the transmission of diseases and other serious health concerns.
     - Prepare code change proposals
- A comprehensive review of existing guides, executive orders, white papers, reports and standards, as they relate to MPE design standards, preparedness, health considerations and tools for operations during a pandemic.
  - Prepare various publications and white papers on significant topics
- Develop guidelines and best practices to address the design and layout of new and existing buildings and temporary structures.
- Develop a comprehensive package of public information materials

5. **Sharing of documents/resources**

6. **Frequency of work group meetings**

7. **Other business**

8. **Adjourn** – We plan to adjourn no later than 11:00 a.m. EDT.