

Meeting Agenda

ACI 318-1W - Wind Provisions; Spring 2021 Meeting

03/29/2021 4:30 PM-8:30 PM (EST)

Virtual meeting

Agenda:

1. Welcome and introduction
2. Review and approve agenda
3. Review and approve minutes of Fall 2020 meeting
4. Administrative/Update from ACI 318-SC
5. Review of draft proposals and ongoing work towards the development of draft proposals:
 - a. Task Group 2 (Wind loading) – Teng Wu
 - b. Task Group 3 (Modeling and analysis) – Austin Devin
 - c. Task Group 4 (Acceptance criteria) – Ron Klemencic
 - d. Task Group 5 (Expected material strength) – Saman Abdullah and Amy Trygestad
 - e. Task Group 6 (Effective stiffness) – Viral Patel
 - f. Task Group 6 (Enhanced detailing) – Santiago Pujol
6. Ongoing research on link beams subjected to wind loading – Saman Abdullah
7. Research on wind duration; developing reasonable loading protocols – Teng Wu
8. CI publication for highlighting work 318-W is embarking on - Discussion
9. Example problem(s). Implementation of ASCE Pre-standard (Method 1, 2, and 3)
10. Collaboration with ACI
11. Adjourn