

Task Group #8 Revision of ACI 355.2

- ***16 TG members:***
- Rolf Eligehausen, Giovanni Muciaccia, Werner Fuchs, John Silva,
- Friedrich Wall, John Pearson, Tom Kolden, Howard Silverman,
- Jay Dorst, Luke Tavernit, Peter Schillinger, Chris La Vine,
- Andra Hörmann-Gast, Brian Gerber, Jörg Asmus, Kenton McBride

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- Technical Letter Ballot: **LB 19-03**: Language change proposals for Sections 2.1.6, 10.1, and Table 6.3.6a & b: 10/8/2019 - 11/7/2019
- ***TG Meeting 01/31/20***
- Ballot passed, prepared responses to comments for LB 19-03
- Discussed several new open topics and assigned tasks to TG members

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- ***TG Meeting 04/27/20 & 05/11/20***
- Prepared topics for LB 20-01
- Technical Letter Ballot: **LB 20-01**: Three ballot items: 6/3/2020 - 7/3/2020

Item 1 change to use the mean values of reference test instead of characteristic values in determination of k-values. Move all anchor data tables to Chapter 11.

Item 2 editorial corrections (section numbers) for some the definitions items in Chapter 2.

Item 3 updating the example problem.

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- ***TG Meeting 09/09/20***
- Worked on resolving negatives from LB 20-01, resulting in withdrawal of negatives
- Revised ACI 355.2 version (including the results from LB 19-03 and from LB 20-01) are now with ACI staff

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- ***Open topics:***
- Screw anchors, brittle failure, hydrogen embrittlement test: clarification of description of the current test and modification of Figures 8.7.2.1.1a and 8.7.2.1.1b
Mini TG (John Pearson and Fritz Wall), ongoing comparative testing
- Section 8.8.2.2 (screw anchors, loosening and retightening issue)



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- ***Open topics (continued):***
- Section 9.3.3 of ACI 355.2-19: requirements of minimum edge and spacing testing
- New wording of Sections 4.4.1.3.3 & 9.7.4.2.3 and related sections
Text proposal for changes to product and equivalency testing
- Inclusion of additional seismic testing (C2) in ACI 355.2 (TG #6)