

ACI COMMITTEE 437
STRENGTH EVALUATION OF EXISTING STRUCTURES

MAIN COMMITTEE MEETING
2018 ACI FALL CONVENTION
MONDAY, OCTOBER 15, 10:30A-12:30P
LOCATION: TROPICAL F
LAS VEGAS, NEVADA
MEETING AGENDA

PAUL ZIEHL, CHAIR – AARON LAROSCHE, SECRETARY

1. CALL TO ORDER

2. ATTENDEES

3. APPROVAL AND CHANGES TO AGENDA

4. APPROVAL OF THE LAST MEETING MINUTES

5. ANNOUNCEMENTS

6. CHAIR’S REPORT

Chair’s remarks (P. Ziehl)

Membership (A. Larosche)

7. OLD BUSINESS

7.1 ACI 437R-03 (IN REVISION): STRENGTH EVALUATION OF EXISTING CONCRETE BUILDINGS: REPLIES HAVE BEEN FORWARDED TO TAC

7.2 INTERACTIONS WITH ACI 318-C: J. FRAUENHOFFER, A. NANNI, C. LAROSCHE, N. GALATI, J. WEST, G. TUMIALAN

7.3 REVISIONS TO ACI 437.1R-07: M. ELBATANOUNY, D. ARABBO, J. WEST, D. HEIDBRINK, N. CARINO, N. GALATI, F. MASETTI

1) Definition for measurement locations – maximum or justified response; 2) Definition of span length in two-way slabs; 3) Acceptance criteria

8. NEW BUSINESS

8.1 REVISIONS TO 437.2-13 CODE REQUIREMENTS FOR LOAD TESTING OF EXISTING CONCRETE STRUCTURES AND COMMENTARY

8.2 UPCOMING TECHNICAL SESSION

9. LIAISON MEMBERS’ REPORT

ACI TRCC – P. Ziehl

ACI 562 (Repair Code) – C. Larosche/A. Nanni

ACI 444 (Structural Health Monitoring) – M. ElBatanouny/P. Ziehl

ACI 435 (Deflections) – A. Larosche

10. PRESENTATIONS

Aaron Larosche: Experiences with Load Testing

11. NEW BUSINESS

12. OPEN DISCUSSION

13. ADJOURN