

ACI COMMITTEE 303 MEETING AGENDA

Chair
Steven J. Crawford

Salt Lake - Spring 2018
Monday March 26th, 2018
LA-Sun Valley
8:30 am – 11:30 am

Secretary
Daniel Dorfmueller (dorf)

1. CALL TO ORDER AND INTRODUCTIONS AND WELCOME OF COMMITTEE MEMBERS
 - 1.1. WELCOME ANY NEW VOTING MEMBER
2. APPROVAL OF MINUTES – FALL 2017 ANAHEIM MEETING
3. MEMBERSHIP:
 - 3.1. BALANCE: VOTING MEMBERS 15: ASSOCIATE MEMBERS 6, 2 CONSULTING = 22 TOTAL
 - 3.1.1. DISCUSSION TO MOVE VOTING MEMBERS WHO DO NOT ATTEND TO ASSOCIATE MEMBERS
 - 3.1.1.1. PLEASE REMEMBER TO KEEP YOUR ACI MEMBERSHIP AND ON-WEB INFORMATION CURRENT.
4. CORRESPONDENCE AND ANNOUNCEMENTS
 - 4.1. ANY CHANGES OF POSITIONS NOTED:
 - 4.1.1. ??
5. COMMITTEE LIAISON REPORTS
 - 5.1. ACI 301 & 301H - WAGNER
 - 5.2. ACI 310 - ROWLAND
 - 5.3. ACI 347 – SPAHR
 - 5.4. ACI 117- FORSTER
 - 5.5. ACI 124 - MIKE FAUBEL
 - 5.6. ACI 309 - DORFMUELLER
6. OLD BUSINESS:
 - 6.1. RENEWAL OF DISCUSSION ON SCOPE OF REVISIONS
 - 6.1.1. UPDATE REFERENCES WHERE POSSIBLE TO BE MORE CURRENT POTENTIAL TO USE ACI PUBLICATION CONCRETE: A PICTORIAL CELEBRATION
 - 6.1.2. NEWER TRENDS AND TECHNOLOGIES, SUCH AS INTERNAL CURING, FORMING SYSTEMS,
 - 6.1.3. UPON VOLUNTEERING TO EXTEND CRAWFORD AS CHAIR TO ANOTHER TERM, SPECIFIC GOALS WERE REQUESTED BY TAC. THE APPLICATION REFLECTS: **GOALS I WOULD LIKE TO ACCOMPLISH DURING MY TERM: GAIN CONGRUENCY BETWEEN OUR GUIDE AND THE NEWLY PUBLISHED GUIDE TO FORMED SURFACES. WE WOULD LIKE TO UPDATE SOME PHOTOS AND REFERENCES AND INCLUDE A CHAPTER ON SUSTAINABILITY, AND ADDRESS OTHER METHODS OF ACHIEVING ARCHITECTURAL CONCRETE SUCH AS SHOTCRETE.**
7. DISCUSSION OF GOALS

COMMITTEE MISSION: DEVELOP AND REPORT INFORMATION ON PRODUCTION OF ARCHITECTURAL FINISHES FOR CAST-IN-PLACE CONCRETE.

GOALS: 1) DEVELOP MATRIX TO COMPARE TYPES OF ARCHITECTURAL CONCRETE FINISHES; 2) COORDINATE WITH ACI COMMITTEE 347.2 R 14 TO DEVELOP A REVISED ARCHITECTURAL CONCRETE SPECIFICATION; 3) DEVELOP A STANDARD TEMPLATE OF INFORMATION SO A SERIES OF CASE STUDIES CAN BE PRODUCED FOR REFERENCE IN ARCHITECTURAL CONCRETE PROJECTS.

 - 7.1. ADDING COMPONENTS TO HELP ARCHITECTS, ENGINEERS, OWNERS AND BIDDING CONTRACTORS
 - 7.1.1. POSSIBLE HOT TOPICS OR SESSIONS
 - 7.2. REASONABLENESS AND EFFECTS ON COST AND SCHEDULE
 - 7.2.1. REFERENCE TO ACI 347 GUIDE FOR FORMED SURFACES
 - 7.3. IMPORTANCE OF BOTH PRE-BID AND PRE-CONSTRUCTION CONFERENCES
 - 7.4. EXPAND DISCUSSION ON POST CONSTRUCTION PROTECTION/DAMAGE/CLEANING



- 7.5. COORDINATION WITH 347
 - 7.5.1. ESPECIALLY THE GUIDE FOR FORMED SURFACES
 - 7.5.1.1. IT WAS DISCUSSED THAT THIS COMMITTEE REFERENCE TABLE 3.1A FROM THE FORM SURFACES GUIDE
 - 7.5.1.2. TREATED VS. UNTREATED SURFACES
- 7.6. COORDINATION WITH ACI 309.2R-15
- 7.7. CONSIDERATION OF SHILSTONE PUBLICATION ON SURFACE ESPECIALLY AS DEALING WITH COLOR
- 8. REVISIONS TO 303 GUIDE:
 - 8.1.1. IF TIME PERMITS, POTENTIAL REVIEW FROM COMMITTEE MEMBERS ON ASSIGNED CHAPTERS MAINTAINED FOR FUTURE REFERENCE. BOLD INDICATES DOCUMENTS IN WORK FOLDERS ON OUR WEB PAGE UNDER NEW BUSINESS**
 - 8.1.1.1. **ROLF SPAHR** – CURRENT SECTIONS 3.1, 3.2, 5.1 AND 5.2.
 - 8.1.1.2. CURRENT CH 6 AND POSSIBLE CH ON SUSTAINABILITY
 - 8.1.1.3. ACI 524 NOTES**
 - 8.1.1.4. STEVE CRAWFORD – CURRENT CHAPTERS 4 AND 8, AND POSSIBLY 7.
 - 8.1.1.5. GREG WAGNER – CURRENT CHAPTERS 2, 4 AND 6.**
 - 8.1.1.5.1. SEE LARRY ROWLAND COMMENTS**
 - 8.1.1.6. CHRIS FORSTER (FROM LAST MEETING) – SERVE AS GO TO PERSON FOR PHOTOS AND ILLUSTRATIONS.
 - 8.1.1.7. DAN DORFMUELLER, BY REFERENCE IN THE AGENDA, CURRENT CHAPTERS 2 AND 9
 - 8.1.1.8. JUM HORST RETIRED ANY VOLUNTEERS FOR CURRENT CHAPTER 5**
 - 8.1.1.9. MICHAEL FAUBEL AGREED TO REVIEW THE GUIDE AND WOULD ADVISE WHAT CHAPTERS HE WOULD BE INTERESTED IN.
 - 8.1.1.10. WEBINARS DID NOT HAPPEN BETWEEN CONVENTIONS, WE WILL ATTEMPT TO DO THIS AGAIN BETWEEN NOW AND THE LAS VEGAS CONVENTION
 - 8.1.1.11. CURRENT VERSION NEEDS TO BE RE-BALLOTTED WHICH WILL TAKE PLACE FOLLOWING THE CONVENTION.
- 9. OLD BUSINESS:
 - 301H COORDINATION
 - 9.1.1.1. USE THE WORD NON-ABSORPTIVE TO BE CONGRUENT WITH 6.2.1.8
 - 9.1.1.2. FIND ALL THE REFERENCES TO f'c AND TAKE OUT OF THE GUIDE.
 - 9.1.2. DISCUSSION ON WHETHER THE DEFINITION OF ARCHITECTURAL CONCRETE IS CLEAR AND UNIVERSAL
 - 9.1.2.1. QUESTION ABOUT WHERE DOES IT START AND HOW DOES IT DIFFER FROM EXPOSED TO VIEW AND DECORATIVE CONCRETE. COORDINATION WITH 301 IS NECESSARY
 - 9.1.2.2. FORSTER... DATA BASE HISTORY TO BE INCLUDED IN BID DOCUMENTS UPDATE
- 10. PRESENTATION OF WORK BY COMMITTEE MEMBERS (PLEASE ADVISE IF YOU WOULD LIKE TO SHOW WORK YOU HAVE BEEN INVOLVED)
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- 11. OTHER BUSINESS
 - 11.1.1. OPEN FOR DISCUSSION
- 11.2. ADJOURN:
 - 11.2.1.1. MOTION TO ADJOURN