



MINUTES ACI 515 Protective Systems for Concrete Meeting
Fall 2012 ACI Convention – Toronto
Tuesday, Oct 23, 2012
9-11AM HURON

- 1 The meeting was called to order at 9:05AM
- 2 Introductions of attendees were made. A request was made for members to [Sign](#) in to verify their member information, (Attachment A); Other visitors were asked to sign in. [roster verification](#)

Attending

Members

Pat McGrath
James Vermillion
Oon-Soo Ooi
Fred Goodwin, chair

Visitors

Paul Gaudette, Wiss Janney Elstner Assoc.
Tim Gillespie, Sika
Luis Estenssoro, Wiss Janney Elstner Assoc.
Brad Strandquest, Purdue University
Tony Murray, MAM, Inc.

This attendance did not constitute a quorum, so no official approval of the agenda or minutes could be made, however both were reviewed without comment. Copies of the spring 2012 minutes and current agenda were distributed as well as posted on the committee web site.

- 3 The Committee membership was reviewed as follows. Classification status was per chair's opinion. Members are asked to clarify their classification.

Officers (2) | TAC Contact (1)

| Voting Members (9) | Consulting Members (3) | Associate Members (9) |

4 [Users](#)

11 Producer

9 General Interest

TOTAL Voting Members in Committee: 11

5 **Producer= P McGrath to voting members**

3 User

4 General Interest

- 4 The TAC Contact was not present to Comment
- 5 The committee Mission was stated: Develop and report information on protective systems for concrete surfaces.

- 6 The committee Goals were reviewed: Divide "Guide to the Use of Waterproofing Damproofing and Decorative Barrier Systems for Concrete" (ACI 515.1R-79) revision into smaller more manageable documents, i.e. "Guide to Selection of Protective Systems for Concrete", "Guide for Specifiers-Owner Criteria for Protective Systems for Concrete", "Guide for Surface Preparation and Installation of Concrete for Protective Systems for Concrete".
- 7 Old Business –
 - 7.1 The "Guide to Selection of Protective Systems for Concrete" had previously been successfully balloted and submitted for TAC review
 - 7.1.1 Staff comments from the document submission had been addressed by the chair without further response from staff prior to TAC submittal
 - 7.1.2 TAC Document Review Committee Meeting, Sun. Oct 21, 9AM
 - 7.1.2.1 The chair attended the TAC Document review Sun. Oct. 21. TAC members attending were Trey Hamilton, Tony Nanni, Khaled Nahlawi, and Pericles Stivaros.
 - 7.1.2.2 In the discussion several points were clarified, including
 - 7.1.2.2.1 the terminology of a barrier used in the document to include coatings, overlays, and chemical resistant masonry
 - 7.1.2.2.2 the classification of rapid, moderate, and slow deterioration from chemical attack.
 - 7.1.2.3 Overall the TAC review committee was pleased with the document and stated that they would recommend to TAC the approval of the document subject to satisfactory response to comments.
 - 7.1.2.4 Copies of the proposed responses and a markup draft incorporating the proposed comments had been previously submitted to the TAC contact for the committee and were also provided to the TAC review committee review chief.
 - 7.1.3 The chair was later informed that TAC had accepted the recommendation of the TAC review committee.
 - 7.2 The majority of the meeting was spent reviewing the proposed TAC comment responses.
 - 7.3 The chair proposed that a session be requested for a future convention to help publicize the document. The session would consist of a "how to use the document" portion and then additional short talks on the different technologies included in the document. The meeting attendees agreed with this suggestion.
 - 7.4 Outlines approved by TAC for document development
 - 7.4.1 [Assessment/Surface Preparation/Application Outline](#)
 - 7.4.1.1 Todd [Gomez of Versaflex](#) had offered to champion this document. He had been provided copies of
 - 7.4.1.1.1 [Old 515.1R-79 Surface Preeparation Ch 2 from A Weiss.doc](#)
 - 7.4.1.1.2 [515.1 CHAPTER 2 2001 revision.docx](#)
 - 7.4.1.1.3 [Concrete Surface Preparation Goodwin 20091203 from SSPC / PACE 2009 proceedings](#)
 - 7.4.2 [Specifier/Owner Dialog Outline](#)

A suggestion from McGrath was made to include the [Committee 121 document dialog document for new construction](#) as a template
 - 7.5 The committee [Work Plan](#) and [Roadmap](#) were reviewed
 - 7.5.1 There was no other Old Business
 - 7.6 New Business
 - 7.6.1 Next meeting of 515 is planned for Spring 2013 — Responsibility in Concrete Construction April 14-18, 2013 Hilton & Minneapolis Convention Center
Minneapolis, MN
 - 7.7 The Meeting was adjourned at 11AM.

Attachment A

OK √	Classification	Officers						Phone	Fax	Email		
	Producer	Goodwin	Fred R (Chair)	BASF Construct ion Chemical s LLC	23700 Chagrin Blvd	Cleveland	OH 44122- 5506	(216) 839-7009 -	(216) 839- 8801	fred. good win@ basf. com	ACI Member	
	General Interest	Willems	Terry J (Secretar y)	CTLGrou p	5400 Old Orchard Rd	Skokie	IL 60077- 1030	(847) 972-3234	(847) 965- 6541	twille ms@ ctlgro up.co m	ACI Member	
		TAC Contact										
	General Interest	Sprinkel	Michael M	Virginia Center for Transport ation Innovatio n and Research , 530 Edgemon t Rd		Charlottesv ille	VA 22903- 2454	(434) 293-1990		mich ael.s prink el@v dot.vi rginia .gov		
		Voting Members										
	User	Brown	Ralph T	Natl Restorati on Systems	Ste 200	15 00 Hic ks Rd	Rolling Meadows	IL 60008- 1224	(847)483 -7700	(847) 483- 7701	ralph @nrs ys.co m	ACI Member
	Producer	Carey	Dianne	W R Meadows Inc, PO Box 338	300 Industrial Dr		Hampshire	IL 60140- 7722	(847) 214-2100 -236	(847) 683- 1338	dcare y@w rmea dows .com	ACI Member
	Producer	Caruth	Jim A	Xypex Chemical Corporati	13731 Mayfield Place		Richmond	BC V6V 2G9	(604) 273-5265	(604) 270- 0451	jim.c aruth @xy	ACI Member

				on						pex.com	
	User	Disch	Stephen D	Walker Restoration Consultants	6500 Horseshoe Bend Dr		Hamel	MN 55340-9550	(763) 478-6330		sdisc h@comcast.net ACI Member
	Producer General Interest	Golter	H Peter	3M	3M Center	Building 220-04 E-02	Saint Paul	MN 55144-0001	(651) 737-1472		hpgolter@mmm.com ACI Member
	General Interest	Ooi	Oon-Soo	Golder Associates Ltd	500 - 4200 Still Creek Drive		Burnaby	BC V5C 6C6	(604) 296-2759	(604) 298-5253	ooi@golder.com ACI Member
	General Interest	Pashina	Keith A	Bldgs Consulting Group Inc	Ste 200	2855 Anthony Ln S	Minneapolis	MN 55418-2637	(612)789-6696	(612) 789-6397	kpashina@bcgminnesota.com ACI Member
	User	Vermillion	James	Concrete Polishing & Artistic Staining	19042 Baidarka St		Chugiak	AK 99567-6643	(907) 770-6624		concrete@magictogether.org ACI Member
	Producer	Weiss	Arthur	The Weiss Agency	5600 W 101st St		Overland Park	KS 66207-3124	678 296 5361		aweiss7501@aol.com
		Consulting Members									

	General Interest	Ardahl	Jon B	863 N 1884th Rd		Lecompton	KS 66050-4078	(785)887-9991	(800) 852-6041	ard0097@netzero.net	ACI Member	
	Producer	Pratt	Charles	Pratt Matrls/Tech Consult Apt 3008	160 Marwood Rd	Cabot	PA 16023-2247	(724) 352-9295				
	Producer	Stankie	Ronald	Metal Crete Industries 10330 Brecksville Rd		Brecksville	OH 44141-3338	(440) 526-5600	(440) 526-5601	RStankie@metalcreteindustries.com		
	Associate Members											
	General Interest	Carter	Paul D	CH2M Hill, 8th Floor / Highfield Place 10010-106 St		Edmonton	AB T5J 3L8	(780) 409-9298 ext 76836	(780) 409-9302	paul.carter@ch2m.com	ACI Member	
	Producer	de Bruyn	Kyle J	Sauereisen	160 Gamma Dr		Pittsburgh		412-963-0303 x253	412-963-7620	todd@versaflex.com	ACI Member
	Producer	Gomez	Todd	VersaFlex Incorporated 686 S Adams St		Kansas City	KS 66105-1403	(913) 321-9000	(913) 321-1490	mi@iqbalgroup.com	ACI Member	
	General Interest	Iqbal	Mohammad	860 Ruth Dr		Elgin	IL 60123-1952	(847) 323-0800			ACI Member	

