



AGENDA

DC-80: Repair, Rehabilitation & Strengthening Committee

Wednesday, October 21, 2020

4:00 p.m. - 6:00 p.m. Eastern

Voting Members Present (5 of 16 quorum = 7)

- Tracy Naso, James Donnelly, Haixue Liao, Amy Dowell, Christopher Fulton, John R Mancuso, Hamid Ahmady, Scott Greenhaus, Daniel Moser, Cory Brett, Liao Haixue, Douglas Sarkkinen, Genmiao Chen, Gabriel A Jimenez, Slava Tkachuk, Don Kline, Zuming Xia

Associate Members Present

- Noli Alarcon, Hee-Taik Lee, Hanif Shariff, Garth Fallis, Ralf Leistikow, Rick Thompson, Roger Frenn, Daniel Rosa, Edward Underhill, Jason Haislip, Otto Schwarz, Ryan Biggs Clark Davis

Visitors

- BJ Evans, Gannon Stromquist LeVoi, Ron Harder, Carine Leys, Jake Sujansky, Nick Amico, Eric Tegner, Josh Winchester, Julio Silva, Mohammad Rabi, Ron Pierce, Mike New, Josh Winchester, Mike Lyons, Jason Haislip

ACTION ITEMS FROM LAST / THIS MEETING

Item #	Subject	Action	Responsible	Deadline / Completed
1	Webinar Modules	TG web meeting set up on November 9 th to continue progress on webinar slide and slide note development. Contact chair / staff if interested in contributing.	TG	November 9, 2020
2.2.1		Nick Amico and Zuming Xia to look at external strengthening section of DC80.3/ in early 2021 (draft February 2021)		
2.2.2		Amy to upload word document on PTI committee website		
2.2.3		Scott Greenhaus to review existing document for graphic needs. Will create a table with existing figure and needs for updated figures / photos – by end of November 2020		
2.2.4		December 1 – circulate document – schedule WM now to continue progress Review assignments from spreadsheet, email all to schedule WM and TG going forward.		

Agenda Item	Expected Outcome / Actions Taken
A. General A.1 Call to Order A.2 Introductions A.3 Committee Roster / Changes A.4 PTI Antitrust Policy A.5 Annual Report	A.3 Jason Haislip has joined as an Associate Member
B. Agenda & Minutes B.1 Approval of Agenda B.2 Approval of Minutes from 10-2-2019 (Meeting ballot	B.2 Vote on Minutes from 10-2-2019 approval Motion / Second: Name / Name

Agenda Item	Expected Outcome / Actions Taken
required)	Result: no quorum
C. Actions Taken Between Meetings C.1 Letter Ballots (none) C.2 Web Meetings (TG-Webinar)	C.1 None C.2 TG on webinar has progressed some on the repair webinar
1. Action Item 1: (Webinar Modules) 1.1. Review remaining updates needed	1.1 Reviewed draft presentation organization, speaking notes outline, and plan for remaining updates. Action Item 1. TG web meeting set up on November 9 th to continue progress on webinar slide and slide note development. Contact chair / staff if interested in contributing.
2. Action Item 2: (Update to DC80.3-xx) 2.1. Review possible updates 2.2. Partnership with ICRI	2.1 Task Group: 80.3 Update - review and determine what needs to be improved or updated (<u>Brett / Donnelly / Munuswamy / Greenhaus / Mark Watson / Moser</u>) Will remain a joint document with ICRI. 2.2 Discuss partnership and develop roadmap for moving forward Circulate draft outline early in process to facilitate early coordination with ICRI. Action Item 2.2.1: Nick Amico and Zuming Xia to look at external strengthening section of DC80.3/ in early 2021 (draft February 2021) Action Item 2.2.2: Amy to upload word document on PTI committee website Action Item 2.2.3: Scott Greenhaus to review existing document for graphic needs. Will create a table with existing figure and needs for updated figures / photos – by end of November 2020 Action Item 2.2.4: December 1 – circulate document – schedule WM now to continue progress Review assignments from spreadsheet, email all to schedule WM and TG going forward.

Agenda Item	Expected Outcome / Actions Taken
D. <u>New Business</u> D.1 None	D.1 On hold for now – complete current initiatives Ron Pierce inquired about the committee’s experience with repair of bonded tendons. Don Kline recommended explored ACI 423.8 – Repair of Grouted Multistrand and Bar Tendons. Nick Amico repair of internal and external grouted tendons Both encouraged to join committee and start conversation about developing guidance to repair of grouted tendons Nick Amico and Zuming Xia to look at external strengthening section of DC80.3/ in early 2021 (draft February 2021)
E. <u>Next Meeting</u> 2021 PTI Convention, Weston Indianapolis, IN April 18-21, 2021 Web Meetings:	
F. <u>Adjourn</u>	Meeting was adjourned at 5:25 p.m.

AGENDA / MEETING EXHIBITS

Exhibit #	Subject
A.4	PTI Anti-Trust Policy
A.5	DC-80 Annual Report

PTI POLICY STATEMENT ON COMPLIANCE WITH ANTITRUST LAWS

At a meeting on October 8, 1980, the Board of Directors first discussed the Institute's status and policies regarding compliance with antitrust laws. After review of both the internal and external compliance procedures, the following resolution was approved:

"The staff, officers, directors and members of the Post-Tensioning Institute are reminded that they are required to comply with the spirit and specific requirements of the antitrust laws on all activities within the scope of, and related to, the official functions of PTI. Further, this restated position, along with appropriate explanatory material, should be placed in all meeting folders/books periodically, beginning with the 8th of October meeting of PTI."

On July 24, 2012 and again on October 7, 2015, the Executive Committee authorized Legal Counsel to review and update this Policy Statement in the perspective of the Department of Justice Business Review Letter of July 30, 1997 and current case law. As a continuing guide for your participation in PTI's meetings, please review and continue to adhere to the following "Legal Limitation on Discussions at PTI Meetings."

LEGAL LIMITATION ON DISCUSSIONS AT PTI MEETINGS AND EVENTS

A free exchange of ideas on matters of mutual interest to the members is necessary for the success of all meetings. Indeed, such an exchange of views is essential to the successful operation of every trade association and the law specifically allows legitimate exchange of views pertaining to, e.g., quality control, safety, building design and construction integrity, etc.

It is not the purpose of this memorandum to discourage the exploration in depth of any matters of legitimate concern to meeting participants. Nevertheless, to ignore certain antitrust ground rules, either through ignorance or otherwise, is to create a civil and criminal hazard businessmen simply cannot afford.

It is for these reasons that PTI provides you with a reminder that certain areas of formal and informal communication between competitors or between manufacturers and their suppliers and customers must be avoided, as posing potential antitrust problems.

The Sherman Antitrust Act, the Clayton Act, the Federal Trade Commission Act, and the Robinson-Patman Act comprise the basic federal antitrust laws, which set forth the broad areas of conduct considered illegal as restraints of trade. In general, agreements or understandings between competitors that operate as an impediment to free and open competition are forbidden. Federal antitrust prohibitions forbid any "agreement or understanding...to substantially lessen competition or tend to create a monopoly in any line of commerce." An important point to keep in mind is that communications and discussions between competitors or between sellers and customers, about matters which may be considered anti-competitive, often comprise the evidence from which courts infer antitrust violations. ***It is the policy of the Post-Tensioning Institute that such agreements, understandings or communications shall not be tolerated at any formal or informal meetings or social events of the Institute.***

The general prohibitions contained in the federal antitrust laws, have been particularized in the form of a series of consent decrees, originally entered against a number of member companies of various trade associations and the associations themselves. It is important to note that these laws not only apply to PTI members, but also to PTI itself. Often trade associations have been and are presently co-defendants in cases brought by the Justice Department and the Federal Trade Commission ("FTC"). Recently, the FTC has stated: "*Because trade associations are by their nature collaborations among competitors, the Commission and courts have long been concerned with anti-competitive restraints imposed by such organizations under the guise of codes of conduct. Competing for customers, cutting prices, and recruiting employees are hallmarks of vigorous competition. Agreements among competitors not to engage in these activities injure consumers by increasing prices and reducing quality and choice.*" Similar "codes" or policies and requirements that encourage directly or indirectly members' unlawful activity are strictly forbidden by PTI in the course of its business with its members.

SPECIFIC EXAMPLES OF ACTIVITIES AND PRACTICES PROHIBITED

AT ALL PTI MEETINGS AND EVENTS:

Included in activities and practices which are forbidden, and are contrary to the policy of the Institute, both under the general antitrust laws and the consent decrees, subject to the said Business Review Letter, are the following:

- Agreeing to allocate markets, customers or suppliers among competitors, classify certain customers or suppliers being entitled to preferential treatment by manufacturers, and establish geographic trading areas.
- Participating in any plan designed to induce any manufacturer or distributor to sell or refrain from selling, or discriminate in favor of, or against any particular customer or class of customers.
- Agreeing in any manner to fix or otherwise establish bids, prices (including price increases, decreases, standardization or stabilization), profits, costs, contract terms affecting price (such as discounts and credit terms), etc. because, e.g. prices were too low, with the exception of certain resale pricing agreements between manufacturers and retailers or distributors.
- Agreeing in any manner to limit or restrict the quality of products to be produced (e.g., restrictions on selling coated strand to certain customers).
- Participating in any plan which has the effect of discriminating against, or excluding competitors, suppliers or customers.

These examples are provided to guide you in your discussions during formal and informal PTI meetings and social events. If the occasion arises, more specific advice will be provided by legal counsel, who is required by Article IV, Section 7 of the PTI By-Laws to be present at all meetings of the Board of Directors and the Executive Committee.

Committee DC-80

Chair Tracy Naso

Date 10/21/20

1. List the progress on goals of your committee during last year:

2019-2020 Goal	Progress
Complete webinar module and ballot	TG
Update DC80.3	Naso TG reformatted – WM starting up again in November 2020
Repair-themed tech. session (compile papers in committee and submit)	Consider for Spring 2021

2. List at least three goals for the upcoming year. Note – all goals are subject to TAB/CAB Approval:

2020-2021 Goals (New documents, revisions of documents, convention presentations or sessions, PTI Journal case studies, research proposals, PT Treasures or Technical Papers, etc.)	Tasks Champion / Expected Completion Date
1 Complete webinar module and record	Summer 2021
2 Update DC80.3	End of year 2021
3 Repair-themed tech. session (compile papers in committee and submit)	Spring 2021

3. Report detailed progress on already approved document revisions / new documents / technical sessions / PTI Journal Contributions / certification program development, etc.:

Title	Progress in Last 12 Months	Task Champion / Expected Completion Date
See #1		

4. List new and updated documents you expect to submit to TAB/CAB for review in the next 12 months:

Document Title	Expected Completion Date
Force in existing tendons TN	November 2020
Webinar module	Summer 2021
DC80.3 revision	End of year 2021

5. List old documents needing revision.

Document Number / Title	Notes	Task Champion / Expected Completion Date
DC-80.3-12/Guide for Evaluation and Repair of Unbonded Post-tensioned Concrete Structures	Update for content and consistency with recently released FAQs, tech notes, CRT-60 certification course, and updated Post-Tensioning Design Manual	End of year 2021

6. List subjects for FAQs and / or TNs that would reflect "PTI Position" on issues

Subject	Notes	Task Champion / Expected Completion Date
Evaluating deteriorated end anchorages	FAQ (address residential slab-on-ground too)	Naso

7. List Technical Session ideas

Topic / Brief Synopsis	Presenter
Evaluating deteriorated end anchorages	Naso

8. List any liaisons or scope conflicts with other committees in PTI or other organizations:

Coordination with ICRI and PTI CRT-60 for update for DC-80.3; coordination with DC-20 for external post-tensioning design and to prevent conflict with new repair webinar module; coordination with M-10, DC-20, and ACI 423 for sheathing repair tech note to prevent conflicts and duplication of work; coordinate with DC-10 with regard to items listed under Section 6 above; ACI 562
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9. List anything you need from PTI Staff:

Access to photos and figures published in other PTI documents (DC-80.3 update).

Please return to: Miroslav Vejvoda
E-mail: miroslav.vejvoda@post-tensioning.org