

**PLUMBING TECHNICAL ADVISORY COMMITTEE
THIS MEETING WILL BE HELD VIA TELECONFERENCE/WEBINAR
MEETING VIRTUALLY AT**

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**CONFERENCE CALL:
UNITED STATES (TOLL FREE): 1 877 309 2073
ACCESS CODE: 533-378-925**

**January 31, 2025
2:30 P.M.**

Minutes

TAC PRESENT:

Fred Schilling, Chairman
James Batts
Bob Boyer
Gary Duren
Eduardo Gonzalez

Gary Kozan
Issac Kovner
Brian Langille
Stephan Mayfield
Jack McStravic

STAFF PRESENT:

Mo Madani
Marlita Peters
Sabrina Evans

Justin Vogel
Jim Hammers
Alan Burke

MEETING FACILITATION:

The meeting was facilitated by Jeff Blair from Facilitated Solutions, LLC. Consultation, Process Design & Facilitation. Information at: facilitatedsolutions.org

Time: 2:30 p.m.

Mr. Blair welcomed everyone to the meeting of the Plumbing Technical Advisory Committee meeting.

Roll Call:

Mr. Blair performed a roll call for the Plumbing TAC. A quorum was determined with 10 members present at roll call.

Agenda Approval:

Commissioner Schilling moved to approve the agenda for today's meeting as posted. Mr. Boyer seconded the motion. The motion passed unanimously with a vote of 10 to 0.

Approval of the minutes from September 16, 2024:

Mr. Duren moved to approve the minutes from September 16, 2024, as posted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 10 to 0.

Declaratory Statement:

DS 2024-044 by Michael Wilson of Pipelining Technologies, Inc.

Representative:

Michael Wilson, Pipelining Technologies, Inc., provided a brief description of the petition for declaratory statement.

Discussion:

Mr. Duren and Mr. Wilson went into discussion with questions and answers.

Petitioner Questions/Staff Analysis:

Question #1:

Can an installation using a CIPP "Gapping", "Start and Stop", or a "Hybrid Lining" process to "cut out all lateral connection points from the sleeve prior to the installation of the liners" or a similar CIPP drainage pipe rehabilitation material installation method be utilized in reference with the Florida Building Codes 718.1 and P3012.1 (Exhibit A) requirement of adherence to ASTM F1216 (Exhibit B) and ASTM F1743? (Exhibit C)?

Answer:

The drainage pipe rehabilitation process in question using a Cured-in-Place Pipe (CIPP) "Gapping", "Start and Stop", or a "Hybrid Lining" along with an epoxy, polyurea, or

polyurethane “brush coating, spin casting, or spray coating” is not specifically addressed in section 718.1, Florida Building Code, Plumbing, 8th Edition (2023), in section P3012.1, Florida Building Code, Residential, 8th Edition (2023), in ASTM F1216, or in ASTM F1743.

Accordingly, the drainage pipe rehabilitation process in question is a proposed alternative to the prescribed drainage pipe rehabilitation processes specified in ASTM F216 and ASTM F1743. Pursuant to section 104.11, Florida Building Code, Building, 8th Edition (2023), an alternative method of construction to that prescribed in the Code is subject to review and approval by the local building official, when such alternative is substantiated to be equivalent of that prescribed in the Code in quality, strength, effectiveness, durability and safety. In addition, pursuant to section 303.4, Florida Building Code, Plumbing, 8th Edition (2023), the drainage pipe rehabilitation process in question is required to demonstrate compliance with the applicable standards of the Code through examination by a third-party certification agency and listing by such agency.

Question #2:

Can a CIPP “Gapping”, “Start and Stop”, or a “Hybrid Lining” process to “cut out all lateral connection points from the sleeve prior to the installation of the liners” or similar drainage pipe rehabilitation material installation methods or processes along with an epoxy, polyurea, or polyurethane “brush coating, spin casting, or spray coating” process be utilized with the Florida Building Codes 718.1 and P3012.1(Exhibit A) requirement of adherence to ASTM F1216(Exhibit) and ASTM F1743 (Exhibit C), and IPC/ICC Code 303.4 (Exhibit E) regarding third party certifications?

Answer:

See answer to question 1.

Question #3:

Can a CIPP installation of epoxy, polyurea, or polyurethane “brush coating, spin casting, or spray coating” as part of a drainage pipe rehabilitation process be utilized with the Florida Building Codes 718.1 and P3012.1(Exhibit A) requirement of adherence to ASTM F1216 (Exhibit B) and ASTM F1743 (Exhibit C), and IPC/ICC Code 303.4 (Exhibit E) regarding third party certifications?

Answer:

See answer to question 1.

Discussion:

Members of the TAC and staff went into discussion with questions and comments.

Public Comment:

Bill Licata, Vice President of the Board at Highland Towers, provided a comment on DS 2024-044.

James Keef, President of the Board at Highland Towers, provided a comment on DS 2024-044.

Craig Underwood, Owner of APEC CIPP Solutions, provided a comment on DS 2024-044.

John Fattorusso, Palm Beach, Florida, provided a comment on DS 2024-044.

George Petrocelli, Professional Engineer, provided a comment on DS 2024-044.

Discussion:

Members of the TAC and staff went into discussion with questions and comments.

Motion:

Mr. Duren entered a motion to accept staff recommendations. Mr. Kozan seconded the motion.

Discussion:

Members of the TAC and staff went into discussion with questions and comments.

Motion Continued:

The motion passed unanimously with a vote of 10 to 0.

Other TAC Business:

None.

Public Comment:

None.

Member and Staff Comment:

Mr. Duren provided a comment and thanked the staff for their work.

Adjourn:

There being no further business before the Committee, Chairman Schilling adjourned the meeting at 3:29 p.m.