

PTI DC-10 Slab-on-Ground WM SOG User Guide – new items in response to Ballot 1701

July 27, 2017, 2:00 PM – 3:10 PM Eastern

Members Present:

Ken Douglass, Jerry Kunkel, Dan Overton, Harley Nethken, Don Shaheen, Merv Snowden, Tami Spicer, Ryne Stoker

Associate Members Absent:

David Hohman, Derrick Lee, Jonathan Smith

Staff Present:

Amy Dowell

The submission of new business items in response to Ballot DC-10-1701 was discussed. Items included:

Shape Factor modification

- Kunkel to ask for Illingworth for sample calculations
- Explore short / long term ballot options for inclusion in DC10.5 standard update

Subgrade friction calculation

- Smith and Nethken reviewed calculations submitted. Staff to send calculations to committee for 2-week review
- Smith to finalize calculations and example after feedback from committee

Design example

- Need new volunteer to complete design example in Section 5.11. Snowden volunteered.

Errata on DC10.7-17: Construction and Maintenance Manual

- Error in maximum deviation of tendons found in Figure 5.10 and Appendix D. Staff will ballot errata.