

4620000 POST-TENSIONING
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (Internal, 11-8-18)

Throughout this document the word "filler" is used. Since the spec defines a Duct Filler and a Flexible Filler, when the term "filler" is used it should be expanded to either Duct Filler or Flexible Filler for clarity.

Response:

No Name

Comments: (Industry, 11-21-18)

Regarding 462-7.4.2.1.4 Equipment 4. For filling of air voids... Change "..have the required equipment and personal ..." to "..have the required equipment and personnel ..."

Response:

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Comments: (Industry, 11-30-18)

In Sub-Article 462-7.4.1.1 there is a requirement to perform full-scale mockups of a tendon using the same materials to be used in a permanent tendon. Has FDOT accomplished this successfully on previous projects? While this is not a change in this specification update, we have heard of issues on projects in other states when trying to perform this mockup. For really long continuity tendons (+400 feet) this becomes very difficult, because you have to put force into the tendon in order to get proper grouting results. It is very costly and hard to get good results due to the mock-up system being much more flexible than when the PT system is installed in concrete segments. Would it be possible to shorten the length of the mockup, or to perform more detailed testing and inspection of the first erected span?

Response:

No Name

Comments: (Industry, 12-3-18)

Section 462-7.4.2.1.4, Item 4, replace "personal" with "personnel". Section 462-8.3.2.2.1, Item 8, should read, "...and approved "by" the Engineer."

Response:
