

4710000 Polymeric Fender Systems
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comment: (4-25-11) 471 Title (Polymeric) becomes immediately a particular element as soon as one uses the word Fiberglass. This Spec is not a performance Spec as mentioned in 455. The configurations are not in the QPL yet. The approved Polymeric piles must be in the QPL if that is what the CO wants or develop a explicit performance Spec.

Response:

The wales and dimensional lumber will specifically contain fiberglass fibers and bars for the reinforcement; however the piles may contain different types of reinforcing fibers. No Change made.

The word "performance" will be removed from the proposed changes to Section 455-4-(6).

There are currently five vendors waiting to submit for the QPL; therefore, we expect configurations to be listed on the QPL simultaneously with the release of this section. No Change made.

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Comments: (~~date~~05-04-11)

- 1. Rewrite 471-1 to read as follows: "Construct fender systems using components in accordance with this Section, the plans, Design Standards and QPL Drawings"*
- 2. Section 471-2: Delete asterisks and the reference to the QPL because this is all contained within Section 973.*
- 3. Section 471-2: Include material specification for Concrete used to fill hollow piles.*
- 4. 471-3-1-a: include Structures Design Bulletins*
- 5. 471-3-2-a: this is a repeat of requirements and shall be removed.*
- 6. 471-3-(3-8): renumber subsections to be under 471-3-2-(e-g)*
- 7. 471-3-3 (now 471-3-2-b): remove the term "accredited" from the independent lab reference*
- 8. 471-3-4 (now 471-3-2-c): remove the term "accredited" from the independent lab reference.*
- 9. 417-3-5 (now 471-3-2-d): reword to include reference to the SDG and Structures Design Bulletins and remove the content requirements that are repeated in the SDG.*
- 10. 471-4: remove the term "vendor's" in the first sentence to avoid confusion as to who approves the field construction manual.*
- 11. 471-6: Add Pay Item No. 471-2 for Fender System, Polymeric Piles*

Response: *Changes made.*
