

4500100 PRECAST PRESTRESSED CONCRETE CONSTRUCTION  
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (12-7-15)

"450-11.5 Cutting Strands and Bars: Upon completion of the detensioning operation, cut strands to required length, using an oxygen flame or mechanical cutting device. Do not use electric arc welders to cut bars or strands. For CFRP strands, flame or shear cutting is not permitted." The spec. tells what can't be used to cut CFRP strand but it doesn't tell what method(s) is(are) allowed.

Response:

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Dee Kane  
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Comments: (12-9-15)

Throughout the spec it has "reinforcing steel, steel reinforcing, reinforcing bars, reinforcing strands" In Section 415 the name of the spec was changed to "Reinforcing in Concrete" where the word "Steel" was struck through. Would this be clear to the Contractor / Designer? 450-3.1: It has "Reinforcing Steel and Metal Welded Wire Reinforcement.....Section 415 and 931". For the Section 415 name it should read "Reinforcing for Concrete"

Response:

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