

EXPECTED IMPLEMENTATION JULY 2017

415 REINFORCING FOR CONCRETE. (REV 11-10-16) (FA 1-27-17) (7-17)

SUBARTICLE 415-5.3 is deleted and the following substituted:

415-5.3 Tying:

415-5.3.1 Steel Reinforcing: Tie steel reinforcing using pliable steel wire that readily bends and twists without breaking and that provides a tie of sufficient strength to hold the steel reinforcing in its proper position. Tie stainless reinforcing steel using plastic coated pliable steel wire; or stainless steel wire meeting the requirements of ASTM A276, UNS S31600.

415-5.3.2 Fiber Reinforcing Polymer (FRP) Reinforcing: Tie FRP reinforcing using self-locking plastic straps; or plastic coated pliable steel wire that readily bends and twists without breaking and that provides a tie of sufficient strength to hold the FRP reinforcing in its proper position.

ARTICLE 415-8 is deleted and the following substituted:

415-8 Basis of Payment.

Price and payment will be full compensation for all work specified in this Section, including all welding, all clips, spacers, ties, mechanical couplers, etc., and wire or other material used for fastening the reinforcement in place.

If spliced bars are used when full length bars might reasonably be required, the quantity paid for will be only that which would be obtained if full length bars were used, with no allowance for lap.

Payment will be made under:

Item No. 415- 1-	Reinforcing Steel - per pound.
Item No. 415- 2-	Stainless Reinforcing Steel – per pound.
Item No. 415- 3-	Low Carbon Chromium Reinforcing Steel – per pound.
Item No. 415- 10-	Fiber Reinforced Polymer Reinforcing Bar – per linear foot.