

**450 PRECAST PRESTRESSED CONCRETE CONSTRUCTION.**  
**(REV 9-26-12) (FA 10-26-12) (7-13)**

SUBARTICLE 450-10.5.2 (Page 473) is deleted and the following substituted:

**450-10.5.2 Beams:** Rough float the top surface of the beam and then scrub it transversely with a coarse brush or metal tine to produce a roughened surface for bonding. For the other external surfaces of prestressed beams, unless otherwise specified, apply a general surface finish in accordance with 400-15.1. Remove mortar leakage and stains to produce beams with a uniform appearance.

SUBARTICLE 450-10.5.4 (Page 473) is deleted and the following substituted:

**450-10.5.4 Slabs and Double-T Beams:** When the Plans show the top surface of prestress slab or double-T beams units to be the riding surface, apply a Class 4 floor finish in accordance with Section 400. When the Plans show the surface to be overlaid with asphalt or concrete, rough float the top surface and then scrub it transversely with a coarse brush to remove all laitance and to produce a roughened surface for bonding. For the other external surfaces of slabs and double-T beams, unless otherwise specified, apply a general surface finish in accordance with 400-15.1.