**ELECTRICAL JUNCTION BOXES:**

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| (6-18-24) | 1091 | SP10 R91 |

Revise the *Standard Specifications* as follows:

**Page 10-209, Subarticle 1091-5(A) General,** add the following after line 27:

Boxes and covers shall meet all requirements and specifications of ANSI/SCTE 77. Structural load tests shall meet the Tier 15 application type.

**Page 10-209, Subarticle 1091-5(B) Polymer Concrete (PC) Junction Boxes, lines 28,** delete and replace the subarticle title with the following:

**(B) Polymer Concrete (PC), Composite and Thermoplastic Junction Boxes**

**Page 10-209, Subarticle 1091-5(B) Polymer Concrete (PC) Junction Boxes,** add the following after line 28:

For PC junction boxes, use polymer concrete material made of an aggregate consisting of sand and gravel bound together with a polymer and reinforced with glass strands to fabricate box and cover components.

**Page 10-209, Subarticle 1091-5(B) Polymer Concrete (PC) Junction Boxes, line 29** replace “polymer concrete (PC) boxes” with “junction boxes”.

**Page 10-209, Subarticle 1091-5(B) Polymer Concrete (PC) Junction Boxes, lines 31-37,** delete the second and third paragraph.

**Page 10-209, Subarticle 1091-5(B) Polymer Concrete (PC) Junction Boxes, lines 40-41,** delete the fourth sentence of the fourth paragraph and replace with the following:

Bodies of junction boxes shall be a single piece.

Polymer concrete, composite and thermoplastic junction boxes are not required to be listed electrical devices.