

609-B-322 REINFORCED CONCRETE BRIDGE APPROACHES

(Adopted 07-20-23)

The Standard Specifications are revised as follows:

SECTION 609, AFTER LINE 17, DELETE AND INSERT AS FOLLOWS:

<i>Hot Poured Joint Sealant</i>	906.02(a)2
Joint Materials <i>Silicone Joint Sealants</i>	906.02(a)1

SECTION 609, BEGIN LINE 41, DELETE AND INSERT AS FOLLOWS:

Type I-A joints shall be created by sawing slots using sawing equipment in accordance with 508.07. ~~The joint shall be cut in two operations.~~ The initial saw cut shall commence as soon as the concrete has hardened sufficiently to enable sawing without raveling, usually 2 to 12 h after placement.

~~The second saw cut shall be made after the concrete has sufficiently cured, but before opening the RCBA to all traffic.~~ Slurry or saw residue remaining in the slot shall be immediately flushed. Construction traffic shall not be on the RCBA after the ~~second~~ saw cut until the joint is sealed.

The sawed slot shall be cleaned to remove all foreign matter from the entire depth of cut. Joint sealing shall be in accordance with 503.05, *except that either hot poured joint sealant or self-leveling silicone joint sealant may be used. The same sealant material shall be used throughout the structure.*

