

## SC-BRIDGE CONSTRUCTION MEMO 51-0.00 VOLUME II, SECTION 51, CONCRETE STRUCTURES PAGE 1 OF 1

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## **Revision and Approval**

Revision	Date	Nature of Changes	Approved By
0	03-30-2015	Original Issue.	Rob A. Stott
1	01-18-2019	Added BCM 51-1.03C and 51-1.03F(1-4). Removed BCM 51-1.03C(2) and BCM 51- 1.03F(3).	Steve Altman

Memo No	ISSUE DATE	TITLE
51-1	xx/xx/20xx	Concrete Structures – Deck Contours and Geometrics
51-1.01C	xx/xx/20xx	Concrete Structures – General – Submittals
51-1.01D	xx/xx/20xx	Concrete Structures – General – Quality Assurance
51-1.02	xx/xx/20xx	Concrete Structures – General – Materials
51-1.03C	01/18/2019	Concrete Structures – General – Construction – Preparation
51-1.03C(2)		Blank. Removed on 01/18/19. Moved to BCM 51-1.03C, Attachment 1, <i>Form Panels</i>
51-1.03D	xx/xx/20xx	Concrete Structures – General – Construction – Placing Concrete
51-1.03D(4)	03/30/2015	Concrete Structures – General – Construction – Placing Concrete – Construction Joints
51-1.03E(1)	xx/xx/20xx	Concrete Structures – General – Miscellaneous
51-1.03E(2)	03/30/2015	Construction – General Concrete Structures – General – Miscellaneous
51-1.05E(2)	05/50/2015	Construction – Placing Mortar
51-1.03E(3)	xx/xx/20xx	Concrete Structures – General – Miscellaneous Construction – Drill and Bond Dowels
51-1.03E(4)	xx/xx/20xx	Concrete Structures – General – Miscellaneous
		Construction – Drill and Grout Dowels
51-1.03E(5)	xx/xx/20xx	Concrete Structures – General – Miscellaneous
		Construction – Drill and Bond Dowels (Chemical Adhesive)
51-1.03E(9)	xx/xx/20xx	Concrete Structures – General – Miscellaneous Construction – Utility Facilities
51-1.03E(11)	xx/xx/20xx	Concrete Structures – General – Miscellaneous Construction – Diaphragm Bolsters

51-1.03E(12)	xx/xx/20xx	Concrete Structures – General – Miscellaneous
51-1.03F(1-4) 51-1.03F(3)	01/18/2019	Construction – Hinge Tiedowns Concrete Structures – General – Finishing Concrete Blank. Removed on 01-18-19. Information is in the <i>Concrete Technology Manual</i> , Chapter 5, <i>Concrete</i> <i>Construction</i> , in the section on <i>Surface Finishes</i> , and BCM 162-3, <i>Finishing of Concrete Barriers</i>
51-1.03F(5)(a)	xx/xx/20xx	Concrete Structures – General – Finishing Roadway Surfaces – General
51-1.03F(5)(b)	xx/xx/20xx	Concrete Structures – General – Finishing Roadway Surfaces – Bridge Deck Surface Texture
51-1.03F(6)	xx/xx/20xx	Concrete Structures – General – Finishing Pedestrian Overcrossing Surfaces
51-1.03G	xx/xx/20xx	Concrete Structures – General – Finishing Concrete – Concrete Surface Textures
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51-1.04	xx/xx/20xx	Concrete Structures – General – Payment
51-2.01	xx/xx/20xx	Concrete Structures – Joints – General
51-2.02A	xx/xx/20xx	Concrete Structures – Sealed Joints – General
51-2.02B	$\frac{xx}{xx}/\frac{20xx}{20xx}$	Concrete Structures – Sealed Joints – Type A and AL
51 2.0215		Joint Seals
51-2.02C	xx/xx/20xx	Concrete Structures – Sealed Joints – Type B Joint Seals
51-2.02D	xx/xx/20xx	Concrete Structures – Sealed Joints – Joint Seal Assemblies with a Movement Rating of 4 Inches or Less
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51-3.02	xx/xx/20xx	Concrete Structures – Bearings – Elastomeric Bearing Pads
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51-6	03/30/2015	Concrete Structures – Mass Concrete
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