

47 agitation. The air bubbles shall be produced before the concrete is placed into
48 the mixer or ready-mix truck.
49

50 A trial Type SBD concrete pour 20'-0" long, 20'-0" wide and 10" thick shall
51 be constructed under the following conditions:
52

53 (a) All equipment, methods, and concrete in the trial pour shall
54 be identical to those used during the construction where specified.
55

56 (b) Equipment noted above shall include concrete pumps,
57 vibrators, finishing tools, finishing aids, evaporation retarders and
58 curing compound.
59

60 (c) No additional water shall be added to the trial pour surface in
61 an effort to aid the finishing operation.
62

63 (d) No reinforcing steel or tining are required for the trial pour.
64

65 (e) The trial pour costs shall be incidental to the bridge deck
66 concrete."
67

68 The final concrete mix design shall be based on field trial batches to
69 determine the most suitable materials and proportions that will provide a concrete
70 mixture having the least amount of segregation and bleeding, and at the same
71 time provide the necessary workability to meet placing requirements."
72

73
74 (III) Amend Subsection **601.03(F) Consistency** by revising the slump for
75 Bridge Decks in Table 601.03-3 at line 506 as follows:
76

77 "Nominal Slump shall be between 6 to 8 inches and maximum slump shall
78 be 9 inches."
79

80
81
82

END OF SECTION 601