



DSA Structural Amendments under review are highlighted in GRAY

Template 19-55

2001 CBC - Chapter 19A
CONCRETE

Section - **1924A - SHOTCRETE**

Subsection(s) - **1924A.7 – 1924A.8**

1 **1924A.7 Joints.** *Except where permitted herein, unfinished*
2 *work shall not be allowed to stand formore than 30 minutes unless*
3 *all edges are sloped to a thin edge. Before placing additional ma-*
4 *terial adjacent to previously applied work, sloping and square*
5 *edges shall be cleaned and wetted. The film of laitance which*
6 *forms on the surface of the shotcrete shall be removed within ap-*
7 *proximately two hours after application by brushing with a stiff*
8 *broom. If this film is not removed within two hours, it shall be re-*
9 *moved by thorough wire brushing or sand blasting. Construction*
10 *joints over eight hours old shall be thoroughly cleaned with air*
11 *and water prior to receiving shotcrete.*

12
13 **1924A.8 Damage.** *In-place shotcrete which exhibits sags or*
14 *sloughs, segregation, honeycombing, sand pockets or other ob-*
15 *vious defects shall be removed, replaced or repaired. Shotcrete*
16 *above sags and sloughs shall be removed and replaced while still*
17 *plastic.*