



DSA Structural Amendments under review are highlighted in GRAY

Template 21-10

2001 CBC - Chapter 21A
MASONRY

Section - 2104A - CONSTRUCTION

Subsection(s) - 2104A.6.1

1 **2104A.6 Grouted Masonry.**

2
3 **2104A.6.1 General conditions.** Grouted masonry shall be
4 constructed in such a manner that all elements of the masonry act
5 together as a structural element.

6
7 Prior to grouting, the grout space shall be clean so that all spaces
8 to be filled with grout do not contain mortar projections greater
9 than *1/4 inch (6.4 mm)*, mortar droppings *and* other foreign mate-
10 rial. Grout shall be placed so that all spaces * * * to be grouted
11 *do not contain voids.*

12
13 Grout materials and water content shall be controlled to provide
14 adequate fluidity for placement without segregation of the constit-
15 uents, and shall be mixed thoroughly. *Reinforcement shall be*
16 *clean, properly positioned and solidly embedded in the grout.*

17
18 The grouting of any section of wall shall be completed in one
19 day with no interruptions greater than one hour.

20
21 Between grout pours, a horizontal construction joint shall be
22 formed by stopping all wythes at the same elevation and with the
23 grout stopping a minimum of 1-1/2 inches (38 mm) below a mortar
24 joint, except at the top of the wall. Where bond beams occur, the
25 grout pour shall be stopped a minimum of 1/2 inch (12.7 mm) be-
26 low the top of the masonry.