



DSA Structural Amendments under review are highlighted in GRAY

Template 21-16

2001 CBC - Chapter 21A  
MASONRY

Section - 2104A - CONSTRUCTION

Subsection(s) - 2104A.8

- 1 **2104A.8 Joint Reinforcement.** Wire joint reinforcement used  
2 in the design as principal reinforcement in hollow-unit construc-  
3 tion shall be continuous between supports unless splices are made  
4 by lapping:  
5  
6 1. Fifty-four wire diameters in a grouted cell, or  
7  
8 2. Seventy-five wire diameters in the mortared bed joint, or  
9  
10 3. In alternate bed joints of running bond masonry a distance  
11 not less than 54 diameters plus twice the spacing of the bed joints,  
12 or  
13  
14 4. As required by calculation and specific location in areas of  
15 minimum stress, such as points of inflection.  
16  
17 Side wires shall be deformed and shall conform to UBC Stand-  
18 ard 21-10, Part I, Joint Reinforcement for Masonry.  
19  
20 *Joint reinforcement shall not be used as principal reinforcement*  
21 *in masonry designed by the strength design method.*