



DSA Structural Amendments under review are highlighted in GRAY

Template 19-45

2001 CBC - Chapter 19A
CONCRETE

Section - **1921A - REINFORCED CONCRETE STRUCTURES
RESISTING FORCES INDUCED BY
EARTHQUAKE MOTIONS**

Subsection(s) - **1921A.4.3.2**

1 **1921A.4 Frame Members Subjected to Bending and Axial**
2 **Load.**

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5 **1921A.4.3 Longitudinal reinforcement.**

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7 **1921A.4.3.1** The reinforcement ratio ρ_g shall not be less than
8 0.01 and shall not exceed 0.06.

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10 **1921A.4.3.2** Welded splices and mechanical connections shall
11 conform to Section 1921A.2.6.1. Lap splices shall be permitted
12 only within the center half of the member length and shall be pro-
13 portioned as tension splices, *and shall have transverse reinforce-*
14 *ment over the full lap splice length in accordance with Section*
15 *1921A.4.*