



DSA Structural Amendments under review are highlighted in GRAY

Template 19-44

2001 CBC - Chapter 19A
CONCRETE

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

Subsection(s) - 1921A.2.4.1

1 1921A.2 General Requirements.

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4 1921A.2.4 Concrete in members resisting earthquake-in-
5 duced forces.

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7 1921A.2.4.1 Compressive strength f'_c shall not be less than 3,000
8 psi (20.69 MPa). *Members with compressive strengths that shall*
9 *not be less than 3,000 psi (20.7 MPa) include all structural mem-*
10 *bers above and below the base, including foundations which are*
11 *required to resist the forces resulting from earthquake loading, ex-*
12 *cept foundations for one-story wood-frame or one-story light-*
13 *steel buildings and isolated mat-type foundations supporting*
14 *equipment only may be designed and constructed for compressive*
15 *strengths not less than 2,500 psi (17.2 MPa).*