

# Ordinance No. 1179

**AN ORDINANCE to amend and reordain Subsection (173), Section 7-8, Chapter 7 of the Code of the City of Alexandria, Virginia, 1953, as amended; which Chapter 7 constitutes THE BUILDING CODE OF THE CITY OF ALEXANDRIA, VIRGINIA, which Section 7-8 relates to CHANGES IN BOCA CODE, and which Subsection (173) relates to CHANGES IN SECTION 829.11 OF BOCA CODE AS TO LOADS AND STRESSES IN STEEL JOIST CONSTRUCTION.**

THE CITY COUNCIL OF ALEXANDRIA HEREBY ORDAINS:

Section 1. That Subsection (173), Section 7-8, Chapter 7 of the Code of the City of Alexandria, Virginia, 1953, as amended, be and the same hereby is amended and reordained to read as follows:

(173) Section 829.11 is amended to read:

The maximum stress permitted in tension and compression shall not exceed 18,000 pounds p.s.i. except when joists are fabricated from hot rolled members conforming to the A.S.T.M. A-36 specification, in which case these stresses may be increased to 22,000 pounds p.s.i.

Section 2. That this ordinance shall be published in a newspaper of general circulation in the City not later than five days following its introduction together with a notice containing the time and place for a public hearing. The Clerk of the Council shall note the date of introduction and first reading, the date of publication, the date of the public hearing, and the date of the second reading and final passage in the minutes of the meeting. This ordinance shall become effective the date of its final passage.

FRANK E. MANN  
Mayor

Final Passage: July 24, 1962