

## Section 4.4. Design Requirements for Special Structures

### 4.4.1. Air-Supported Structures

#### 4.4.1.1. Design Basis for Air-Supported Structures

1) The structural design of *air-supported structures* shall conform to CSA S367, “Air-, Cable-, and Frame-Supported Membrane Structures,” using the loads stipulated in Section 4.1., in accordance with limit states design in Subsection 4.1.3.

### 4.4.2. Parking Structures

#### 4.4.2.1. Design Basis for Parking Structures and Repair Garages

1) Parking structures and *repair garages* shall be designed in conformance with CSA S413, “Parking Structures.”  
(See Note A-4.4.2.1.(1).)