

## APPENDIX D FIRE APPARATUS ACCESS ROADS

### SECTION D104 COMMERCIAL AND INDUSTRIAL DEVELOPMENTS

#### **D104.1 Buildings exceeding three stories or 30 feet in height.**

Buildings or facilities exceeding 30 feet (9144 mm) or three stories in height shall have not fewer than two means of fire apparatus access for each structure.

#### **D104.2 Buildings exceeding 62,000 square feet in area.**

Buildings or facilities having a gross *building area* of more than 62,000 square feet (5760 m<sup>2</sup>) shall be provided with two separate and *approved* fire apparatus access roads.

**Exception:** Projects having a gross *building area* of up to 124,000 square feet (11 520 m<sup>2</sup>) that have a single *approved* fire apparatus access road where all buildings are equipped throughout with *approved automatic sprinkler systems*.

#### **D104.3 Remoteness.**

Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one half of the length of the maximum overall diagonal dimension of the lot or area to be served, measured in a straight line between accesses.