

**1176.06 RADIO AND TELEVISION ANTENNAS; SATELLITE DISHES.**

(b) Antenna Towers. Permits shall be required for antennas, antenna towers and their supporting structures, such as dipoles and vertical rods that will exceed twelve feet in height.

Application for a permit to construct an antenna tower or structure shall be made to the Building Commissioner, accompanied by detailed plans of the antenna assembly, including a site plan showing the proposed location and the method of attachment and anchorage, and such antenna towers or structures shall meet the following construction criteria:

(1) They shall be constructed not to exceed fifty feet in height from finished grade.

(2) They shall be constructed of approved corrosion-resistant metallic material, be equipped with step bolts and a ladder, and be readily accessible for inspection purposes.

(3) Radio and television towers shall comply with the structural requirements of the latest adopted edition of the Ohio Basic Building Code as pertaining to said towers.

(4) It shall have a foundation suitable to the structure being erected, designed by a registered architect or engineer.

(5) The entire structure and its supporting structures shall not be forward of the rear foundation line of the main building and shall not be closer than ten feet from any property line, and in no case located within the required side yard.

(6) No antenna tower or accessory thereto shall cross or encroach upon any street, public space or required setback, or over any electrical power line or cable television line, or upon any other privately owned property.

(7) Antenna towers shall be designed so as to eliminate any need for the use of guy wires. Where an antenna tower abutting a structure is approved for construction, such tower may be anchored to the structure.

(8) No antenna or device shall be placed on an antenna tower that may or will cause interference with radio and television receivers of surrounding property owners.