

SEC. 17.1.130 SATELLITE EARTH STATIONS.

(a) **Permit Required.** No owner shall, within the Village, build, construct, use or place any type of satellite earth station until a permit shall have first been obtained from the Building Inspector.

(b) **Definitions.**

(1) For purposes of this selection, a "satellite television" or "earth station" is defined as an apparatus capable of receiving communications from a transmitter or a transmitter relay located in a planetary orbit. They are also commonly referred to as disks, satellite communications systems or home earth stations.

(2) "Owner" means the holder of record of an estate in possession in fee simple, 01: for life, in land or real property, or a vendee of record under a land contract for the sale of an estate in possession in fee simple or for life but does not include the vendor under a land contract. A tenant in common or joint tenant shall be considered such owner to the extent of his interest. The personal representative of at least one (1) owner shall be considered an owner.

(c) **Application.** Application for a satellite earth station permit shall be made in writing to the Building Inspector. With such application, there shall be submitted a fee of Ten Dollars (\$10.00) and a complete set of plans and specifications, including a plot plan showing the location of the proposed satellite earth station with respect to adjoining alleys, lot lines and buildings. If such application meets all requirements of this Section, the application shall be approved.

(d) **Installation Restrictions.** Satellite earth stations installed in any zoning district within the Village shall comply with the following provisions:

(1) Number of Units. Not more than one (1) satellite earth station may be allowed per individual recorded lot except additional stations may be permitted upon application for a variance in non-residential zones.

(2) Location and Setbacks.

a. Any satellite dish mounting post shall only be located in the rear yard of a residential lot and at least fifteen (15) feet from any property line. Placement of a satellite dish in a business or industrial district shall not be allowed unless a special exception is granted by the Village Board.

b. If the dish cannot receive a usable satellite signal in the rear yard of any residential lot but can receive such a signal while located in a side yard, it may be located only in a side yard after receiving approval from the Village Board. For corner lots, a side yard is only a yard that does not face a street.

c. No dish shall be placed in the front yard of any residential, business or industrial lot in the Village;

d. The Village Board shall determine whether a signal constitutes a usable satellite signal, based on evidence provided by the person seeking a permit to erect or construct the dish.

(3) Mounting. Satellite earth stations located in agricultural or residential districts shall be ground-mounted only. Satellite earth stations may be wall- or roof-mounted in business or industrial districts only. Satellite earth stations attached to the wall or roof of any principal or accessory structure shall be subject to the structure being constructed to carry all imposed loading. The Village may require engineering calculations.

(4) Diameter. The diameter of the satellite television dish shall not exceed ten (10) feet for the ground-mounted dish and six (6) feet for the roof-mounted dish, except for stations used to provide community antenna television services.

(5) Height.

a. A ground-mounted satellite dish may not exceed then (10) feet in height, as measured from the ground to the highest point of the dish.

b. A roof-mounted satellite dish may not exceed eight (8) feet in height above the surrounding roof line as measured from the lowest point of the existing roof line.

(6) Wind Pressure. All satellite earth stations shall be permanently mounted in accordance with the manufacturer's specifications for installation. All such installations shall meet a minimum wind load design velocity of eighty (80) mph.