

#### **7.4.608: DESIGN CRITERIA AND CONSTRUCTION STANDARDS:**

##### **A. Wall And Roof Mounted Facilities:**

1. The design, materials, color and location of these facilities shall be selected to achieve the architectural compatibility with the host building to which they are attached. The antennas and equipment shall blend in with the building to the maximum extent possible.
2. Roof mounted equipment which will be visible against the skyline shall be painted white, gray or some alternative light shade, which will allow it to blend with the sky background as viewed from adjoining streets and neighboring properties.
3. Wall mounted equipment shall be mounted as flush to the building as technically possible.
4. Installation shall meet or exceed National Electrical Safety Code clearances.

##### **B. Stealth Freestanding Facilities:**

1. "Stealth freestanding facilities" are freestanding CMRS facilities that are designed to substantially conceal and camouflage the antennas and associated equipment and are typified by bell towers, flagpoles, parking lot light poles, clock towers, decorative architectural features, tree towers, etc.
2. Stealth facilities are preferred and encouraged in instances where a freestanding facility is necessary and the potential for substantial adverse visual impact is high.
3. Facilities should be architecturally compatible with the adjacent buildings and land uses and integrated through design, materials, color, and location to blend in with the existing characteristics of the site to the maximum extent possible. The height, bulk and scale of a stealth CMRS facility should be compatible with the adjacent buildings and land uses.

##### **C. Nonstealth Freestanding Facilities:** Nonstealth freestanding CMRS facilities shall only be considered in locations in which adverse visual impacts are not a substantial concern due to the location of the facility and the nature of the surrounding land uses.

##### **D. Ground Based Facilities:**

1. Ground based equipment and buildings located on existing developed sites should be integrated into the overall landscape design for the project. The views of these facilities from adjoining public streets and properties should be screened and well landscaped. It is the responsibility of the applicant to ensure that all

required landscaping is in place or financially secured with the City prior to operation of the CMRS facility.

2. Equipment shelters shall be painted or clad with materials that are compatible with adjacent structures on the site, on neighboring lots and the surrounding environment.
  3. Fencing materials are to be compatible with fencing materials used in surrounding land uses and/or to blend with the surrounding environment.
  4. Installation shall meet or exceed National Electrical Safety Code clearances.
- E. Lighting: Security lighting, mounted on the building, ground or equipment, may be provided to the extent that it does not substantially adversely affect nearby properties. Artificial lighting mounted on antenna support structures shall be limited to mandatory safety lighting required by Federal regulation authorities possessing jurisdiction over communication structures.
- F. Review And Approval Of Airport Advisory Commission: Any requests for approval of roof mounted or freestanding CMRS facilities in the navigation preservation AO overlay zone will be subject to review and approval of the Airport Advisory Commission in order to assess hazards to aviation safety.
- G. Review And Approval Of Military Installations: Any requests for approval of roof mounted or freestanding CMRS facilities within a two (2) mile radius of a military installation will be subject to review and approval of the military installation in order to assess hazards to aviation safety. (Ord. 06-162; Ord. 09-70)