

# GROUND MOUNTED FACILITIES

## Flag Poles

4. Comply with US Flag Code.
5. Utilize in conjunction with existing or added formal plantings.
6. Decorative ornaments shall be included in the overall height measurement.
7. All coax must be routed directly from the ground up through the pole. No doghouse will be allowed.
8. The overall height and diameter of the flagpole must be compatible with the surrounding area.



Picture above left: 7380 Convoy Court  
Picture above right: Black Mountain Road



Picture above: Located at 1895 Camino Del Rio South

9. Not to be used as a means to gain height in areas where multiple flagpoles already exist.
10. The antennas must be concealed inside the flagpole.



Picture above right: 1065 Precision Park Lane

Introduction  
1- Design Guideline Objectives

Building Collocations  
2-Complete Concealment  
3-FRP Installation  
5-Facade Mounted Antennas

Ground Mounted Facilities  
8-Flag Poles  
10-Faux Trees  
12-Ball Field Lights  
13-Light poles

Ground Mounted Facilities  
14-Public Right of Way  
16-Pipe Mounts  
17-Towers

Associated Equipment  
19-Cable Tray  
20-Enclosures & Equipments  
22-Generators

23-Landscape

25-Coastal Height Proposition D

# GROUND MOUNTED FACILITIES

## Faux Trees



Left: Mono-palm designed to fully conceal the antennas and coaxial cables from the public perspective within the growth pod. The project is located at: 1366 30th Street

1. Use in an existing landscape setting with trees at similar height and of the same species.
2. If site is void of tall trees or landscape, create landscape setting that integrates faux tree with added similar species of varying heights.
3. Faux trees in non urban settings should be species regionally appropriate to San Diego that blends with established plant communities.
4. Utilize trees that replicate shape, structure and color of live trees.
5. Provide detailed specifications during plan review.

Right: Mono-pine with antenna socks fully covering the length and width of the antenna. The tree contains pipes absent antennas which will NOT be supported by staff. The tree also contains an "ice bridge" connecting the coaxial cables. This type of installation will not be supported by staff in the future. This site is located at: 9475 Nicola Teala Court



Introduction  
1- Design Guideline Objectives

Building Collocations  
2-Complete Concealment  
3-FRP Installation  
5-Facade Mounted Antennas

Ground Mounted Facilities  
8-Flag Poles  
10-Faux Trees  
12-Ball Field Lights  
13-Light poles

Ground Mounted Facilities  
14-Public Right of Way  
16-Pipe Mounts  
17-Towers

Associated Equipment  
19-Cable Tray  
20-Enclosures & Equipments  
22-Generators

23-Landscape

25-Coastal Height Proposition D

# GROUND MOUNTED FACILITIES

## Faux Trees

6. Ensure that top branches of tree do no exceed allowed height.
7. All coaxial cables must be routed directly form the ground up through the pole. No doghouse will be allowed.
8. All faux trees shall incorporate a sufficient amount of architectural branches and design materials so that the structure is as natural in appearance as possible.



Site is located at 209 Catalina Boulevard

Left: Verizon Mono-pine with extensive antenna sock coverage. The antennas are minimally visible designed with heavy density branches.

Right: Cricket Mono-pine with sufficient antenna sock coverage. The bolts located on the bottom portion of the faux tree will NOT be support by staff.



Site is located at 3080 64th Street

Introduction  
1- Design Guideline Objectives

Building Collocations  
2-Complete Concealment  
3-FRP Installation  
5-Facade Mounted Antennas

Ground Mounted Facilities  
8-Flag Poles  
10-Faux Trees  
12-Ball Field Lights  
13-Light poles

Ground Mounted Facilities  
14-Public Right of Way  
16-Pipe Mounts  
17-Towers

Associated Equipment  
19-Cable Tray  
20-Enclosures & Equipments  
22-Generators

23-Landscape

25-Coastal Height Proposition D

# GROUND MOUNTED FACILITIES

## ***Ball Field Lights***

1. Utilize existing ball field lights, upgrade existing light standards or add ball field lights to a park planned for field lighting.
2. Mount antennas as close as possible to the pole and below the light source.



Picture to the right : Located at 10415 Tierrasanta Blvd



3. Minimize visibility of coax cables by routing through pole and eliminating loops for cable entry and exit.
4. Paint antennas the same color as the pole.
5. All cables and conduit to and from the light standard is expected to be routed from underneath the caisson. Doghouses may be supported only if it is minimally visible and designed to integrate with the existing environment.

Introduction  
1- Design Guideline Objectives

Building Collocations  
2-Complete Concealment  
3-FRP Installation  
5-Facade Mounted Antennas

Ground Mounted Facilities  
8-Flag Poles  
10-Faux Trees  
**12-Ball Field Lights**  
13-Light poles

Ground Mounted Facilities  
14-Public Right of Way  
16-Pipe Mounts  
17-Towers

Associated Equipment  
19-Cable Tray  
20-Enclosures & Equipments  
22-Generators

23-Landscape

25-Coastal Height Proposition D