AVIATION CLEARANCE REQUIRED

Aviation Division’s review of building plans must be obtained before issuing a building permit for a building or structure (new construction or alteration to existing building or structure that increases the height) which is

1) More than 200 feet in height above the ground level at its site (regardless of the distance from an airport or heliport)

2) Of greater height than an imaginary splayed plane extending outward and upward (axially or transverse to the runway) at a slope of (vertical to horizontal) (see attached illustration)
   a. 1:100 for a horizontal distance of 20,000 feet from the nearest point of the nearest runway of each airport, that has at least one runway more than 3,200 feet in actual length \(^1\)
   b. 1:50 for a horizontal distance of 10,000 feet from the nearest point of the nearest runway of each airport, whose longest runway is no more than 3,200 feet in actual length \(^2\)
   c. 1:25 for a horizontal distance of 5,000 feet from the nearest point of the nearest landing and takeoff area of each heliport \(^3\)

These requirements apply to an airport or heliport that is available for public use or operated by any armed forces of the United States

\(^1\) Category a. airports include the following

- Agua Dulce Airport
- Brackett Field Airport
- Catalina Airport
- Compton/Woodley Airport
- El Monte Airport
- General Wm J Fox Airfield
- Hawthorne Municipal Airport
- Long Beach Municipal Airport
- Los Angeles International Airport
- Palmdale Air Terminal
- Torrance Municipal Airport
- Whiteman Airport

\(^2\) Category b. includes all other airports located in the County of Los Angeles

\(^3\) Category c. heliports include the following

- Industry Station, City of Industry
- Long Beach Station, Long Beach Municipal Airport
- Lost Hills Station, Agoura

Supersedes BCM 106 4 Article 3 dated 02-10-97
IMAGINARY SPLAIED PLANE

200 Feet

100
100
100

a.  
b.  
c.  

20,000 FEET  10,000 FEET  5,000 FEET  EDGE OF RUNWAY

GROUND

ANY DISTANCE