

BUILDING CODE MANUAL COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUILDING AND SAFETY DIVISION Based on the 2008 LACBC

312.1 Article 1 06-04-09 Page 1 of 1

TELECOMMUNICATION STRUCTURES (MONOPOLES/TOWERS)

Exception No 7 of Section 106 3 (radio and television antennae towers which do not exceed 45 feet in height) does not apply to telecommunication structures (monopoles/towers) and thus, does not exempt them from the building permit process. Such telecommunication structures require plan check and inspection by Building and Safety Division personnel and shall be classified as Group U occupancy per Section 312 1 In addition, approvals from the Department of Regional Planning and Fire Department are required and the State Public Utilities Commission need only be notified of the installation by the applicant.

The Plan Check Engineer should caution the applicant that prefabricated steel or precast concrete monopoles shall be manufactured by an Approved Fabricator or the work is to have independent third party inspection performed by an Approved Agency (Approved Testing Laboratory) Appropriate notes shall be provided on the building plans confirming this information

If the telecommunication structure is manufactured and delivered to the job site, the Building Inspector shall ask the contractor for a certificate of fabrication, or lacking the certificate, an evaluation by a third party Approved Agency (Approved Testing Laboratory)

WRITTEN BY	REVIEWED BY
	Juan Machigal
JONATHAN LAM	JUAN MAĎR/GAL
Civil Engineer	≴enior Civil Énginéer
·	
RECOMMENDED BY	APPROVED BY:
App Roundain	Pay Pats
/HÁS/SAN ALAMEDDINE /	RAJ PATEL
Chief Engineer /	Superintendent of Building

Supersedes BCM 312 1 Article 1 dated 01-28-98