



A - Ground Elevation Above Mean Sea Level (AMSL):	50.9 feet,	15.5 meters
B - Site Coordinates:	<b>40E 44' 54.0" North, 073E 59' 09.0" West (NAD83)</b>	
C - Antenna Radiation Center Height Above Ground Level (RCAGL):	971.0 feet,	296.0 meters
D - Antenna Tip Height Above Ground Level (TAGL):	974.3 feet,	297.0 meters
E - Support Structure Height Above Ground Level (SAGL):	1250.0 feet,	381.0 meters
F - Overall Height of Structure Above Ground (OHAGL):	1453.4 feet,	443.0 meters

Not to scale  
 Buildings not shown  
 Other users/antennas not shown for clarity

## ASR Registration Search

**Registration 1007048** [Reference Copy](#)**Registration Detail**

Reg Number	1007048	Status	Constructed
File Number	A0008398	Constructed	01/01/1931
FAA Study	90-AEA-0601-OE	EMI	No
FAA Issue Date	04/21/1993	NEPA	No

**Antenna Structure**

Structure Type B - Building

**Location** (in NAD83 Coordinates)

Lat/Long	40-44-54.0 N 073-59-09.0 W	350 FIFTH AVE
City, State	NEW YORK CITY , NY	

Center of  
AM Array**Heights (meters)**

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
15.5	443.0
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
458.5	381.0

**Painting and Lighting Specifications**

FAA Chapters 4, 5, 13

Paint and Light in Accordance with FAA Circular Number 70/7460-1H

**Owner & Contact Information**

FRN

Licensee ID

**Owner**EMPIRE STATE BUILDING COMPANY  
350 FIFTH AVE STE 3210  
NEW YORK , NY 10118P: (212)736-3100  
E:**Contact**P:  
E:**Last Action Status**

Status	Constructed	Received	10/31/1996
Purpose	New	Entered	11/07/1996
Mode	Mail In (Manual)		

**Related Applications**

10/31/1996 A0008398 - New (NE)

**Comments****Comments**

01/11/1997

CORRECTED GROUND ELEVATION, SUBMITTED ROUNDED TO THE NEAREST WHOLE NUMBER, TO INCLUDE THE TENTHS. CLEARED STRUCTURE BASED ON CLEARANCE FILE COPY.

**Automated Letters**

None

**CLOSE WINDOW**