

# Exhibit 13.1 - Copy of Existing Antenna Structure Registration

**Registration Detail**

Reg Number	1218276	Status	Constructed
File Number	A0314529	Constructed	01/26/1998
FAA Study	2002-AWP-4327-OE	EMI	No
FAA Issue Date	12/17/2002	NEPA	No

**Antenna Structure**

Structure Type TOWER - Free standing or Guyed Structure used for Communications Purposes

**Location** (in NAD83 Coordinates)

Lat/Long 32-14-57.0 N 111-07-00.9 W 7120 W. Lost Canyon Dr. (Tucson Mtn, T4 #8170--  
 City, State South Tucson , AZ DSM)  
 Center of  
 AM Array

**Heights (meters)**

Elevation of Site Above Mean Sea Level Overall Height Above Ground (AGL)  
 1326.4 64.3  
 Overall Height Above Mean Sea Level Overall Height Above Ground w/o Appurtenances  
 1390.7 46.6

**Painting and Lighting Specifications**

None

**Owner & Contact Information**

FRN 0006156145 Licensee ID L00008376

**Owner**

American Towers, Inc.  
 Attention To: Regulatory Department  
 6802 S. 220th St.  
 Kent , WA 98032

P: (425)251-8480  
 E:

**Contact**

Department , Regulatory  
 6802 S. 220th St.  
 Kent , WA 98032

P: (425)251-8480  
 E:

**Last Action Status**

Status	Constructed	Received	03/03/2003
Purpose	Notification	Entered	03/03/2003
Mode	Interactive		

**Related Applications**

03/03/2003 A0314526 - Modification (MD)  
 03/03/2003 A0314527 - Cancel (CA)  
 03/03/2003 A0314528 - Modification (MD)  
 Related applications (13)

**Comments****Comments**

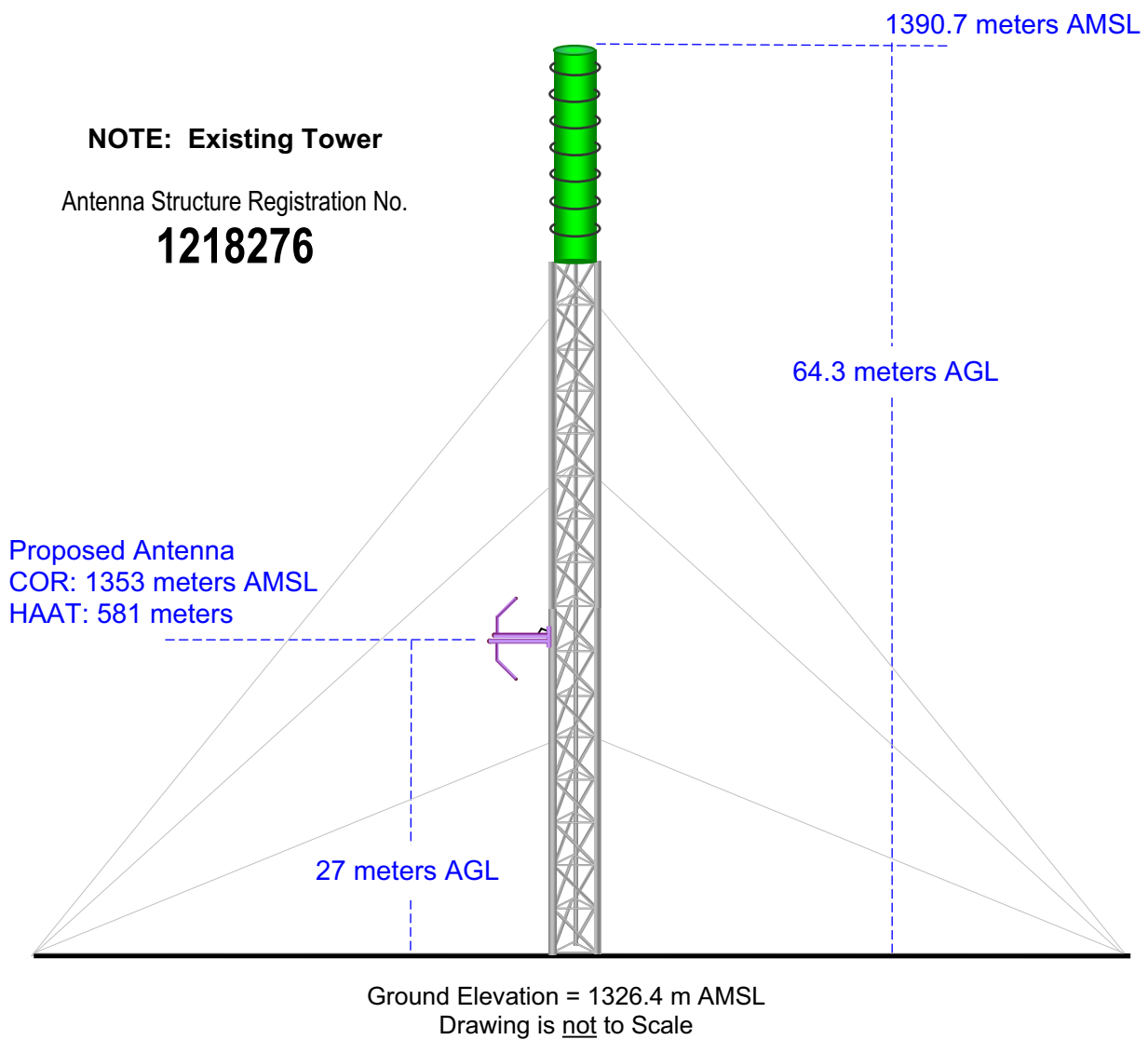
## Exhibit 13.2

### Vertical Plan of Antenna System

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The site is located at 7120 W. Lost Canyon Dr.  
City of South Tucson, Pima County, Arizona.

Site Location  
NL: 32° 14' 57"  
WL: 111° 06' 59"



## EXHIBIT 13.3

### PROPOSED FM OPERATING SPECIFICATIONS

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**Applicant:** Family Life Broadcasting, Inc.

**Call:** KFLT-FM

**City of License:** Tucson, AZ

**Frequency:** 88.5 MHz    **Channel:** 203C3    **ERP:** 0.300 kW    **HAAT:** 581 m

**Transmitter Location:** 7120 West Lost Canyon Dr.

**City:** South Tucson

**County:** Pima County

**State:** Arizona

**Site Coordinates:** NL 32° 14' 57" / WL 111° 06' 59"

**Tower Registration Number:** 1218276

**Proposed Operation:** Class C3

**Effective Radiated Power:** 0.000 kW (H)    0.300 kW (V)

**Height of Antenna Radiation Center Above:**

	<u>Average Terrain</u>	<u>Mean Sea Level</u>	<u>Ground</u>
<b>Horizontal</b>	---	---	---
<b>Vertical</b>	581 meters	1353 meters	27 meters

**Elevation of Tower Site** : 1326.4 meters AMSL

**Overall Height of Structure Above Ground** : 64.3 meters AGL

**Overall Height of Structure Above Mean Sea Level:** 1390.7 meters AMSL

**Exhibit 13.4**  
**Present and Proposed**  
**Service Contour Study**  
**NEW203C3 - Tucson, AZ**

**KFLT-FM.P**  
Proposed Operation  
Latitude: 32-00-11 N  
Longitude: 110-47-49 W  
ERP: 1.50 kW  
HAAT: 115.0 m  
Channel: 203  
Frequency: 88.5 MHz  
AMSL Height: 1080.0 m  
Horiz. Pattern: Directional

60 dBu Contour:  
Total Population: 737,999  
Total Area: 1633.06 sq. km

Tucson City Coverage  
374.79 sq. km (74.18%)

**KFLT-FM.L**  
Present Operation  
Latitude: 32-14-57 N  
Longitude: 111-06-59 W  
ERP: 0.30 kW  
HAAT: 581.42 m  
Channel: 203  
Frequency: 88.5 MHz  
AMSL Height: 1353.0 m  
Horiz. Pattern: Directional

60 dBu Contour:  
Total Population: 355,865  
Total Area: 1,095.01 km<sup>2</sup>

**GAIN AREA**  
Total Population: 417,006  
Total Area: 1,327.84 sq. km

**Common Overlap Area**  
Total Population: 320,993  
Total Area: 305.22 sq. km

**LOSS AREA**  
Total Population: 34,872  
Total Area: 789.79 sq. km

**Present 60 dBu**

**Proposed 60 dBu**

