

# Exhibit 15.1

## Copy of Antenna Structure Registration

**Registration Detail**

Reg Number	1028212	Status	Constructed
File Number	A0489392	Constructed	05/10/1985
EMI	No	Dismantled	
NEPA	No		

**Antenna Structure**

Structure Type TOWER - Free standing or Guyed Structure used for Commu

**Location** (in NAD83 Coordinates)

Lat/Long	41-06-24.3 N 085-11-45.7 W	Address	3431 HILLEGAS ROAD (Fort Wayne-Hillegas# 90138)
City, State	FORT WAYNE , IN		
Zip	46808	County	ALLEN
Center of AM Array		Position of Tower in Array	

**Heights (meters)**

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
250.2	163.4
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
413.6	158.5

**Painting and Lighting Specifications**

FAA Chapters 3, 4, 5, 12

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

**FAA Notification**

FAA Study	2004-AGL-6978-OE	FAA Issue Date	02/14/2005
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**Owner & Contact Information**

FRN	0014572358	Owner Entity Type	
Assignor FRN	0005885231	Assignor ID	L00008376

**Owner**

C and M Management & Properties, Inc.  
 Attention To: Charles Vanyo  
 7127 Rose Ann Parkway  
 Fort Wayne , IN 46804

P: (260)436-6489  
 F:  
 E:

**Contact**

Vanyo , Charles C  
 7127 Rose Ann Parkway  
 Fort Wayne , IN 46804

P: (260)436-6489  
 F:  
 E:

**Last Action Status**

Status	Constructed	Received	01/23/2006
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## Exhibit 15.2

### Vertical Plan of Antenna System

The site is located at 3431 Hillegas Road,  
the city of Fort Wayne, Allen County, Indiana.

#### Site Location (NAD 27)

NL: 41° 06' 24"

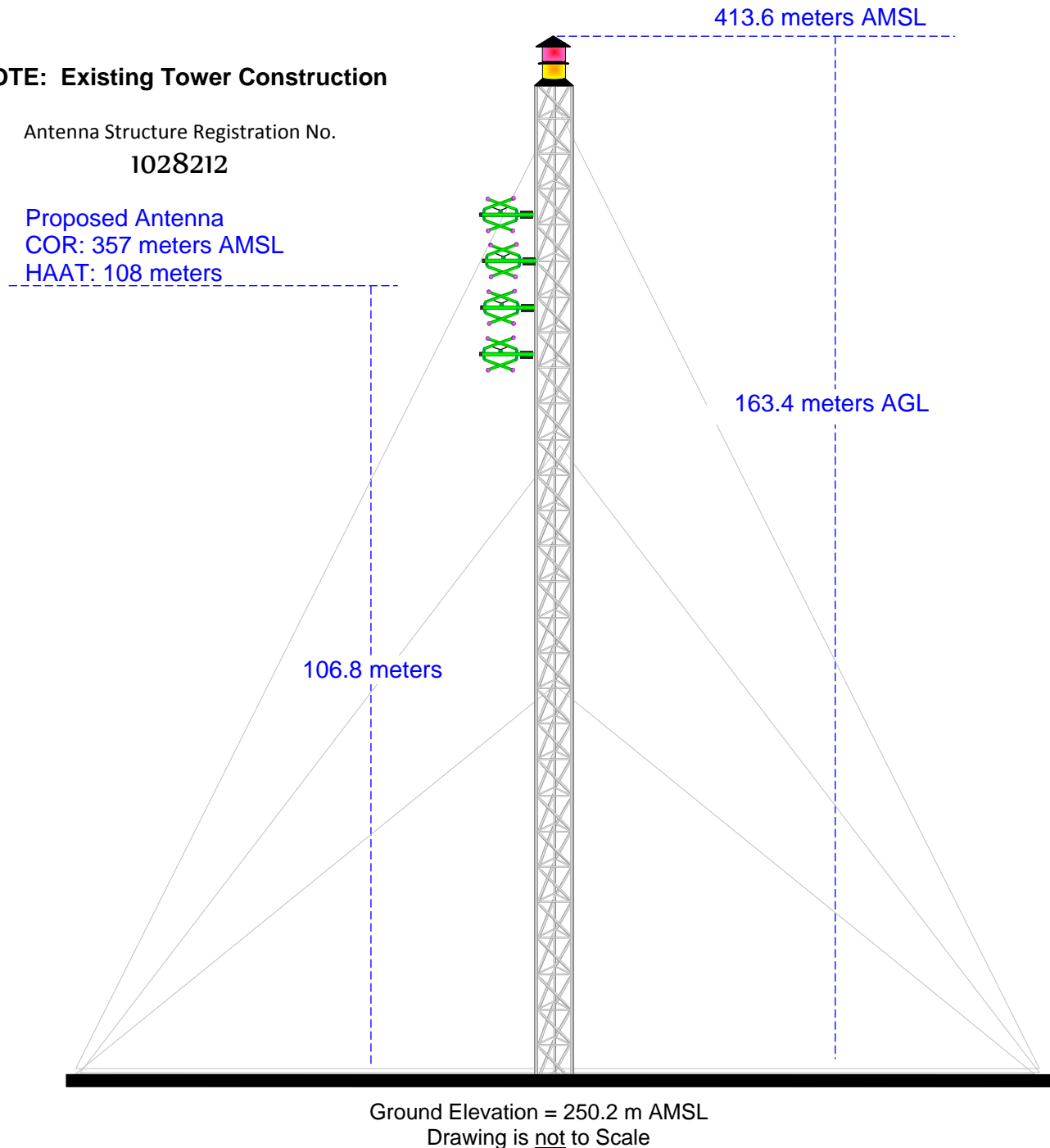
WL: 85° 11' 46"

(41-06-24.3 NL; 85-11-45.7 WL NAD1983)

#### NOTE: Existing Tower Construction

Antenna Structure Registration No.  
**1028212**

Proposed Antenna  
COR: 357 meters AMSL  
HAAT: 108 meters



**MUNN-REESE, INC.**

Broadcast Engineering Consultants  
Coldwater, MI 49036

## Exhibit 15.3

### Proposed FM Operating Specifications

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**Applicant:** Star Educational Media Network, Inc.

**Call:** WLAB(FM)

**City of License:** Fort Wayne, IN

**Frequency:** 88.3      **Channel:** 202B1      **ERP:** 7.5 kW      **HAAT:** 108 M

**Transmitter Location:** 3431 Hillegas Road

**City:** Fort Wayne

**County:** Allen County

**State:** Indiana

**Site Coordinates:** NL: 41° 06' 24"      /      WL: 85° 11' 46"

**Tower Registration Number:** 1028212

**Proposed Operation:** Class B1

**Effective Radiated Power:** 7.5 kW (H)      7.5 kW (V)

**Height of Antenna Radiation Center Above:**

	<u>Average Terrain</u>	<u>Mean Sea Level</u>	<u>Ground</u>
Horizontal	108 meters	357 meters	107 meters
Vertical	108 meters	357 meters	107 meters

**Elevation of Tower Site :** 250.2 Meters AMSL

**Overall Height of Structure Above Ground :** 163.4 Meters AGL

**Overall Height of Structure Above Mean Sea Level:** 413.6 Meters AMSL

## Exhibit 15.4 - Present & Proposed Service Contour Study

**WLAB.L**

Fort Wayne, IN

BLED20050204AAC

Latitude: 41-06-13 N

Longitude: 085-11-28 W

ERP: 3.20 kW

Channel: 202

Frequency: 88.3 MHz

AMSL Height: 431.0 m

Elevation: 248.0 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: None

2010 Census Data:

60 dBu Contour

Total Population: 369,076

Total Area: 2,321 sq. km

**WLAB.P**

Fort Wayne, IN

BLED20050204AAC

Latitude: 41-06-24 N

Longitude: 085-11-46 W

ERP: 7.50 kW

Channel: 202

Frequency: 88.3 MHz

AMSL Height: 357.0 m

Elevation: 247.323 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: None

2010 Census Data:

60 dBu Contour

Total Population: 368,050

Total Area: 2,227 sq. km

