

Exhibit 13.1 - Copy of Existing Antenna Structure Registration

**Registration Detail**

Reg Number	1235253	Status	Constructed
File Number	A0688297	Constructed	08/30/2002
EMI	No	Dismantled	
NEPA	No		

Antenna Structure

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

Location (in NAD83 Coordinates)

Lat/Long	47-30-00.9 N 092-52-14.3 W	Address	300 SE 3rd Avenue (MN20436-A)
City, State	Chisholm , MN		
Zip	55719	County	ST. LOUIS
Center of AM Array		Position of Tower in Array	

Heights (meters)

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
461.8	105.2
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
567.0	103.3

Painting and Lighting Specifications

FAA Chapters 4, 5, 12
 Paint and Light in Accordance with FAA Circular Number 70/7460-1K

FAA Notification

FAA Study	2010-AGL-1057-OE	FAA Issue Date	04/03/2010
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Owner & Contact Information

FRN	0015721665	Owner Entity Type	
Assignor FRN	0003477676	Assignor ID	L00000538

Owner

SBA Structures, Inc.
 Attention To: Edward G. Roach
 5900 Broken Sound Pkwy NW
 Boca Raton , FL 33487

P: (561)995-7670
 F:
 E: ERoach@sbsite.com

Contact

Roach , Edward G
 5900 Broken Sound Pkwy NW
 Boca Raton , FL 33487

P: (561)995-7670
 F:
 E: ERoach@sbsite.com

Last Action Status

Status	Constructed	Received	06/14/2010
Purpose	Change Owner	Entered	06/14/2010
Mode	Interactive		

Related Applications

06/14/2010	A0688297 - Change Owner (OC)
04/09/2010	A0682260 - Modification (MD)
04/09/2010	A0682264 - Notification (NT)

Related applications (7)

Comments**Comments**

None

History**Date**

06/15/2010

06/15/2010

06/14/2010

All History (16)

Event

Registration Printed

Change of Ownership Letter Sent

Change of Ownership Received

Automated Letters

06/15/2010

06/15/2010

04/10/2010

All letters (7)

Authorization, Reference
 Ownership Change, Reference 653956
 Authorization, Reference

Exhibit 13.2

Vertical Plan of Antenna System

The site is located at 300 SE 3rd Avenue,
the city of Chishom, St. Louis, County, Minnesota.

Site Location (NAD 27)

NL: 47° 30' 01"

WL: 92° 52' 14"

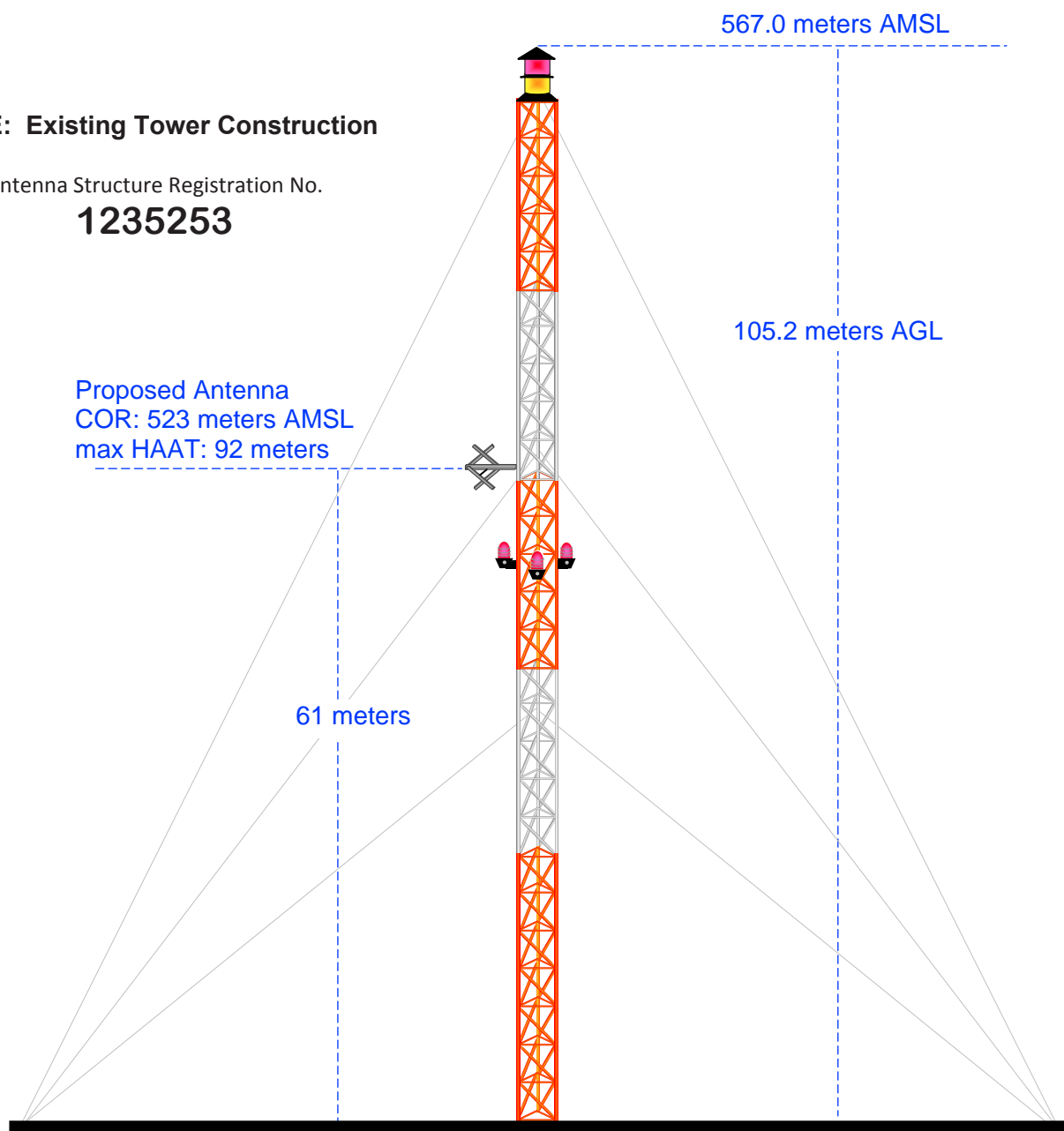
(47-30-00.9NL; 92-52-14.3WL NAD1983)

NOTE: Existing Tower Construction

Antenna Structure Registration No.

1235253

Proposed Antenna
COR: 523 meters AMSL
max HAAT: 92 meters



Ground Elevation = 461.8 m AMSL

Drawing is not to Scale

MUNN-REESE, INC.

Broadcast Engineering Consultants
Coldwater, MI 49036

Exhibit 13.3 Present vs. Proposed Service Contour Study

Short-Form 60 dBμ F(50:50) Contour

Long-Form 60 dBμ F(50:50) Contour

CH283D.long-form

CH283D.short-form

CH283D.short-form
Buhl, MN
BNPFT20030314CHM
Facility ID: 138656
Latitude: 47-30-15 N
Longitude: 092-44-40 W
ERP: 0.25 kW
Channel: 283D
Frequency: 104.5 MHz
AMSL Height: 497.0 m
Horiz. Pattern: Omni

60 dBμ Contour
Total Population: 2,897
Total Area: 284 sq. km

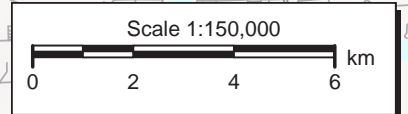
CH283D.long-form
Buhl, MN
Proposed Operation
Facility ID: 138656
Latitude: 47-30-01 N
Longitude: 092-52-14 W
ERP: 0.027 kW
Channel: 283D
Frequency: 104.5 MHz
AMSL Height: 523.0 m
Horiz. Pattern: Omni

60 dBμ Contour
Total Population: 5,873
Total Area: 134 sq. km



NGDC 30 SEC Terrain Database
U.S. Census 2010 PL Database

Terrain
363 592 m



V-Soft Communications LLC ©

Exhibit 13.4 Proposed vs. Primary Service Contour Study

Primary 33 dBμ F(50:50) Contour

Long-Form 60 dBμ F(50:50) Contour

CH283D.long-form

Primary 60 dBμ F(50:50) Contour

KDNW(FM)

CH283D.long-form
Buhl, MN
Proposed Operation
Facility ID: 138656
Latitude: 47-30-01 N
Longitude: 092-52-14 W
ERP: 0.027 kW
Channel: 283D
Frequency: 104.5 MHz
AMSL Height: 523.0 m
Horiz. Pattern: Omni

KDNW(FM)
Duluth, MN
BLED20100129AAU
Facility ID: 49797
Latitude: 46-47-20 N
Longitude: 092-07-04 W
ERP: 72.00 kW
Channel: 247C1
Frequency: 97.3 MHz
AMSL Height: 474.0 m
Horiz. Pattern: Omni

NGDC 30 SEC Terrain Database
U.S. Census 2010 PL Database

Terrain

180 632 m

Scale 1:625,000

0 10 20 30 km



Exhibit 13.5

Tabulation of Proposed Commercial Allocation

Northwestern College											
REFERENCE		CH# 283D - 104.5 MHz, Pwr= 0.027 kW, HAAT= 76.9 M, COR= 523 M								DISPLAY DATES	
47 30 01.0 N.		Average Protected F(50-50)= 6.49 km								DATA 03-20-13	
92 52 14.0 W.		Omni-directional								SEARCH 03-20-13	
CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
283D Buhl	629233	APP _C_ MN		87.3 267.4	9.48 BNPFT20030314CHM	47 30 15.0 92 44 40.0	0.250 50	23.8 497	7.1 -20.2* <	-17.2 <	Northwestern College
280D Nashwauck	631475	APP _C_ MN		239.5 59.2	25.80 BNPFT20030311ASO	47 22 55.0 93 09 57.0	0.250 61	1.1 492	7.1 20.0	18.4	Heartland Christian Broadc
282C2 Two Harbors	KZIO	LIC NCN MN		132.5 313.2	91.42 BLH19960321KD	46 56 28.0 91 58 58.0	50.000 121	52.6 470	30.2 31.4	50.8	Red Rock Radio Corp.
280D Cook	K280AZ	LIC DHN MN		19.1 199.3	41.30 BLFT19790904IH	47 51 04.0 92 41 21.0	0.091 37	0.0 439	1.6 34.5	39.3	Heartland Christian Broadc
TRANSLATOR FOR WAKXFM, DULUTH, MN.											
284D Grand Rapids	DW284BH	LIC _C_ MN		240.9 60.4	49.98 BLFT20070820AAK	47 16 48.0 93 26 58.0	0.010 139	9.0 542	6.4 36.4	37.2	Horizon Christian Fellowship
283C3 Blackduck	WOXJ	LIC NCX MN		273.2 91.8	145.06 BLH20080512AFB	47 33 26.0 94 48 04.0	8.500 148	101.5 567	38.2 37.4	86.3	Bg Broadcasting, Inc.
286C1 Duluth	KKCB	LIC _CN MN		143.8 324.4	97.58 BLH19830311AG	46 47 21.0 92 06 51.0	100.000 241	6.4 544	54.0 83.8	43.2	Townsquare Media Duluth Li
280D Hoyt Lakes	K280AW	LIC DHN MN		89.5 270.1	55.47 BLFT19781002JU	47 30 07.0 92 07 55.0	0.110 24	0.1 481	2.2 49.4	52.9	Heartland Christian Broadc
TRANSLATOR FOR WAKX-FM, DULUTH, MN.											
281D Grand Rapids	K281AB	LIC DVN MN		241.8 61.3	59.09 BLFT19940315TN	47 14 50.0 93 33 39.0	0.250 73	0.5 472	6.7 54.2	52.0	Minnesota Public Radio
Translator for WSCDFM, Duluth, MN- Vertical Polarization Only											
282C2 Breezy Point	WZPJ	LIC NCN MN		226.9 45.9	144.47 BLH19931014KF	46 36 13.0 94 15 04.0	50.000 150	78.0 526	52.1 60.4	83.7	Minnesota Christian Broadc
280D Ely	K280AT	LIC DHN MN		59.7 240.4	86.74 BLFT265	47 53 24.0 91 51 59.0	0.117 14	0.1 488	1.6 81.7	84.8	Range Paging, Inc
TRANSLATOR FOR WAKXFM, DULUTH, MN.											
285C Rainy River	AL0529«	AL _ON		317.7 136.4	185.02	48 43 00.0 94 34 00.0	100.000 600	13.7 933	97.0 93.5R	91.5M	
284C2 Washburn	WHWA	CP _CX WI		121.6 303.0	168.28 BNPED20120514ABS	46 41 30.0 90 59 27.0	17.500 184	57.8 478	37.9 103.3	120.2	State Of Wisconsin-educati
One Step Application											
281C3 International Falls	KSDM	LIC _CN MN		342.8 162.4	127.11 BLH19940422KE	48 35 29.0 93 22 54.0	8.500 52	2.4 397	23.1 117.9	103.6	Red Rock Radio Corp.
International Class is B with Respect to Canada 9/2/2011: Changed to B1 with respect to Canada pursuant to e-mail exchange with Industry Canada on 9/2/2011. Note: KSDM operating as class B1 with respect to Canada.											
286D Longville	K286AS	LIC DH_ MN		245.2 64.1	115.88 BLFT20070515AAC	47 03 14.0 94 15 32.0	0.250 95	0.0 502	1.4 111.8	114.1	De La Hunt Broadcasting Co
280D Silver Bay	W280AA	LIC DHN MN		100.6 281.8	121.10 BLFT249	47 17 21.0 91 17 31.0	0.117 18	0.1 323	1.5 114.4	119.2	Refuge Media Group (new Bo
TRANSLATOR FOR WAKX-FM, DULUTH, MN.											

Terrain database is NGDC 30 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
 Contour distances are on direct line to and from reference station. Reference zone= East Zone, Co to 3rd adjacent.
 All separation margins (if shown) include rounding
 Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
 ***affixed to 'IN' or 'OUT' values = site inside protected contour.
 « = Station meets FCC minimum distance spacing for its class.
 < = Contour Overlap

Blue Highlighted Text denotes the BNPFT-20030314CHM - Buhl, MN, facility to be modified by this Form 349 filing. This facility need not be protected.