

Music Mtn. Road, adjacent to #110	14	55 feet - unobstructed	1.8 SE
Music Mtn. Road, south of Route 63	15	70 feet – unobstructed	0.9 SE
Route 63, adjacent to #167	16	25 feet – unobstructed	1.0 SE
Route 63 at Music Mtn. Road	17	35 feet – unobstructed	0.8 SE
Town of Canaan Recreation Center	18	60 feet – unobstructed	0.5 SW
Under Mountain Road	19	35 feet – unobstructed	1.1 NE
Under Mountain Road, adjacent to #41	20	60 feet - unobstructed	1.1 NE
Under Mountain Road, adjacent to #37	21	80 feet – unobstructed	1.2 NE
Under Mountain Road	22	10 feet – unobstructed	1.3 NE
Route 7	23	55 feet – unobstructed	0.9 NW
South Canaan Meeting House (front)	24	Not visible	0.5 NW
South Canaan Meeting House (rear)	(near 24)	15 feet – unobstructed	0.5 NW
Route 7	25	Not visible	1.0 west
Main Street Falls Village	26	Not visible	2.0 SW
Route 126	27	Not visible	1.7 W
Barnes Road east of Route 7	28	Not visible	0.9 NE
Barnes Road between church and Rt. 7	(near 24)	80 feet – through trees	0.5 W
Route 63 south of Barnes Road	-	60 feet – unobstructed	0.4 NW
Kellogg Road south of Route 7	(near 8)	80 feet- through trees	1.2 SW
Kellogg Rd. in front of Holabird House	(near 8)	Not visible	0.9 W
Property at 36 Barnes Road	-	Not visible	0.2 N

(AT&T 1, Tab 6; AT&T 2; Tr. 3, p. 169)

103. The proposed 150-foot tower would be visible during leaf-off conditions from an additional 165 acres within two miles of the site, generally along Route 7 north and northwest of the site, Page Road west of Route 7, and near the Route 7/Music Mountain Road intersection. (AT&T 1, Tab 6)
104. The proposed 150-foot tower would be visible year-round from select portions of at least 20 residential properties, as follows: two residences on Page Road; four residences on Route 126; seven residences on Under Mountain Road; five residences on Route 63; one residence on Music Mountain Road, and one residence on Johnson Road. Seasonal visibility would include four additional residential properties Under Mountain Road and one additional residence on Page Road. There may be some additional residential properties with year-round visibility along Route 7. (AT&T 1, Tab 6; Tr. 2, pp. 84-85; IWCC 83)
105. The proposed 150-foot tower would be visible year-round from several sections of Route 7 within two-miles of the tower site, including a 0.4 miles section approximately 0.7 to 1.0 miles northwest of the site, a 0.2-mile section approximately 0.5 miles northwest of the site, and two 0.1-mile sections, approximately 0.9 miles and 1.2 miles west of the site, respectively (refer to Figure 7). (AT&T 1, Tab 6)
106. The proposed tower would be visible from several sections of Under Mountain Road, approximately 1.1 miles southwest of the site (refer to Figure 8). (AT&T 1, Tab 6)
107. Shortening the proposed tower to 130 feet agl would reduce the total acreage of visibility from non-wetland areas by 10 acres. The tower would still be above the treeline for a majority of viewpoints (refer to Figures 7-11). (AT&T 1, Tab 6)

108. The upper 15 feet of the 150-foot tower would be visible year-round from a small portion of the rear lawn area of South Canaan Congregational Church, approximately 100 feet west of the church building (refer to Figure 11). Seasonal visibility would be possible from other locations on the property. The State Historic Preservation Office reviewed the documentation regarding visibility and determined there would be no adverse effect on this resource. (AT&T 1, Tab 10; AT&T 6, R. 31; AT&T 8, Tab 2; AT&T late file of June 30, 2011; Tr. 3, pp. 99-102)
109. The upper portion of the proposed tower would be visible year-round from the rear yard of the Holabird House property. (AT&T 1, Tab 6)
110. The tower would not be visible from Music Mountain. (AT&T 1, Tab 6)
111. The tower would not be visible from the Falls Village Historic District. (AT&T 1, Tab 6; AT&T 1a., p. 33)
112. The Appalachian Trail, a National Scenic Trail, is located approximately 1.9 miles west of the site at its closest point. The proposed tower would not be visible from this section of the trail. (AT&T 1, Tab 6; AT&T 8, Tab 2)
113. The Mohawk Trail, a hiking trail maintained by the Connecticut Forest and Parks Association is approximately two miles southwest of the site. The main viewpoint, Lookout Point, is oriented to the west, away from the proposed site. (Council Administrative Notice 35)
114. Numerous viewpoints are located from seven to 11 miles away from the site and include Bear Mountain, Bread Loaf Mountain, Dennis Hill, Haystack Mountain, Lion's Head, Mohawk Mountain, Mount Everett, Mount Frissel, Mount Race and Pine Knob. The proposed tower would not be discernable from these viewpoints. (AT&T 8, Tab 2)
115. Portions of Robbins Swamp are owned by the State. There are no formally designated hiking trails on these State-owned parcels. (IWCC 65, IWCC 66)



Figure 1: Site location at 8 Barnes Road, Canaan. (AT&T 1, Tab 3)

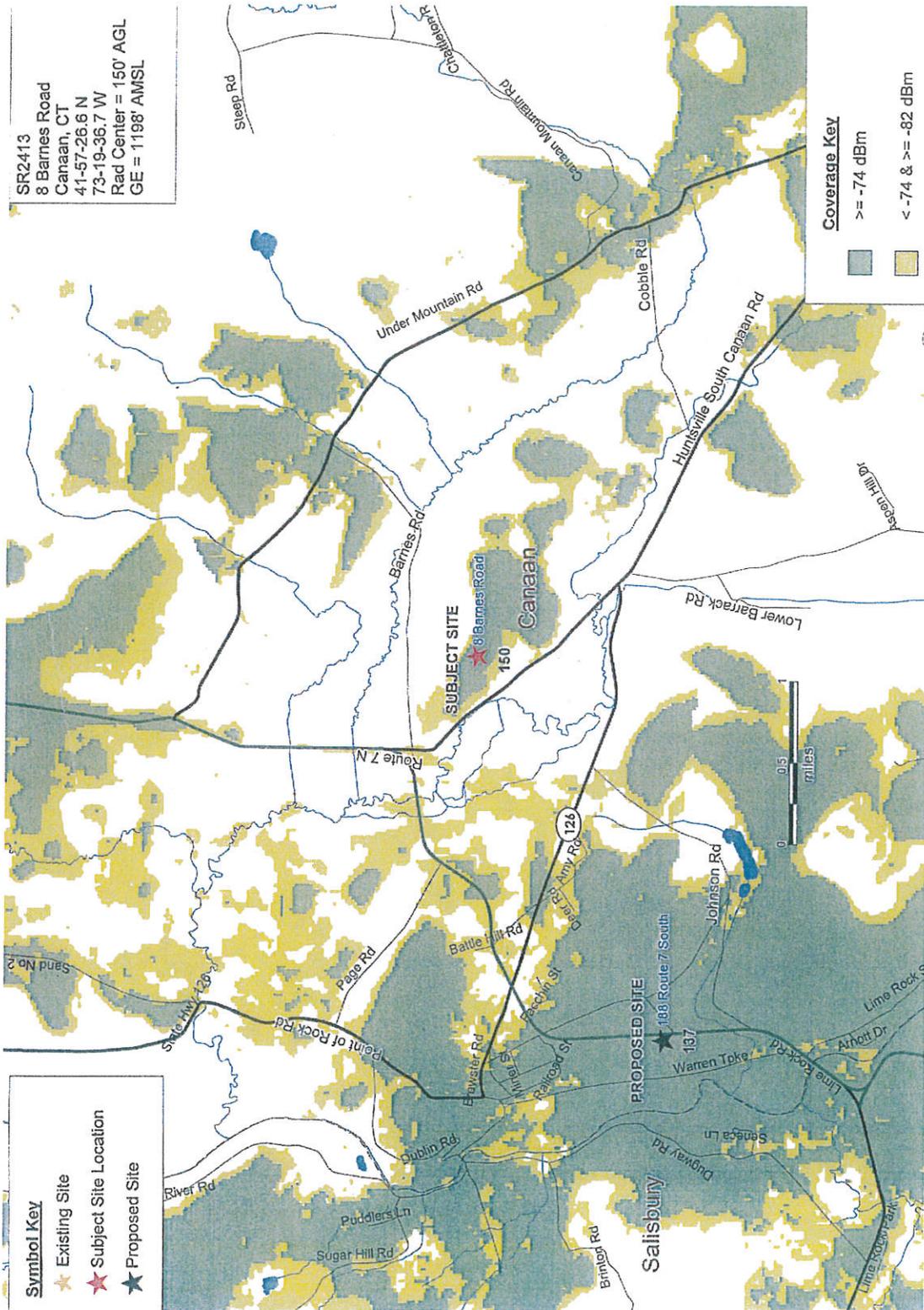


Figure 2: Existing AT&T coverage. The 188 Rt. 7 south site is a separate proposed site not subject to this application. (AT&T 1, Tab 1)

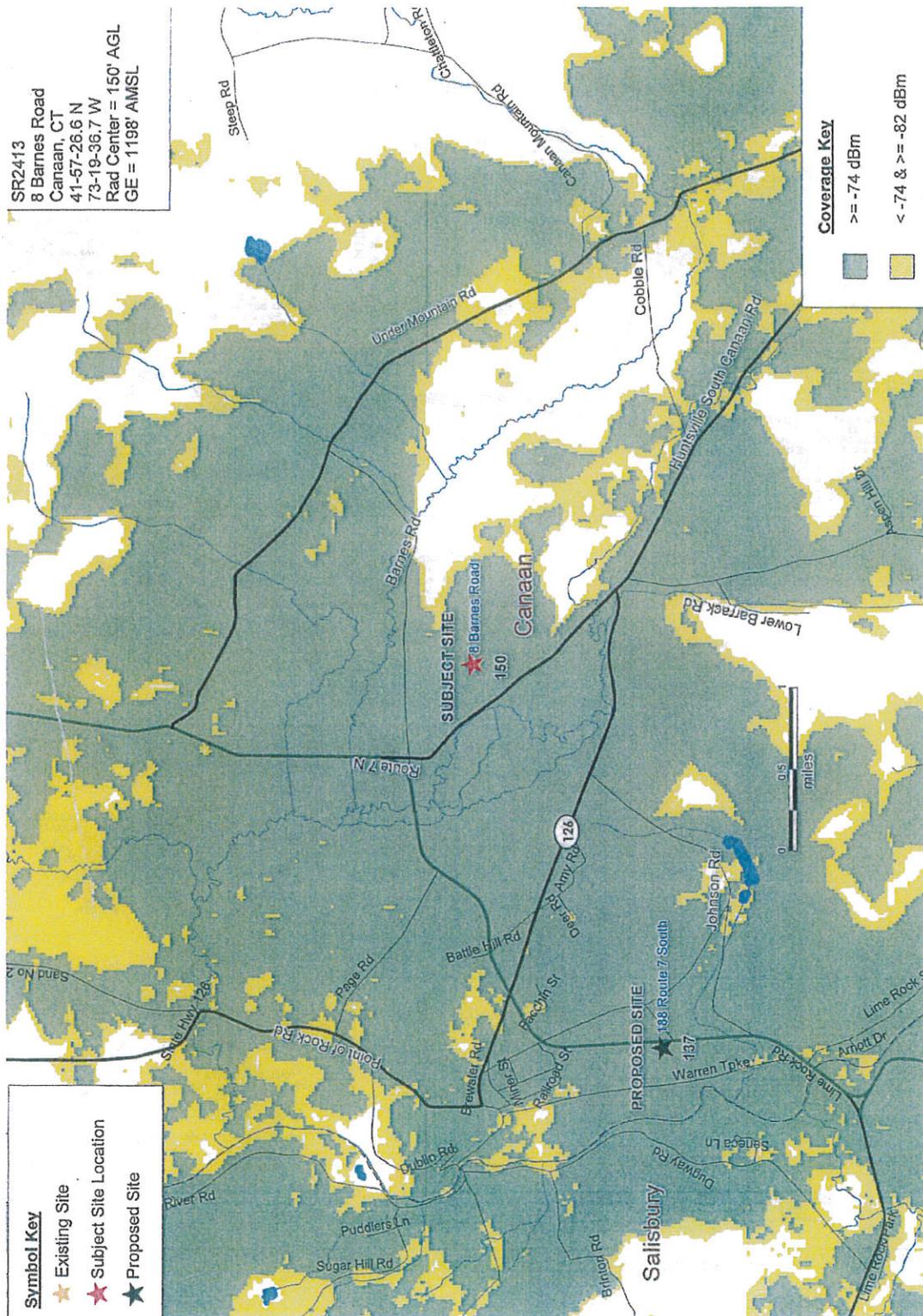


Figure 3: AT&T existing and proposed coverage. The 188 Rt. 7 south site is a separate proposed site not subject to this application. (AT&T 1, Tab 1)

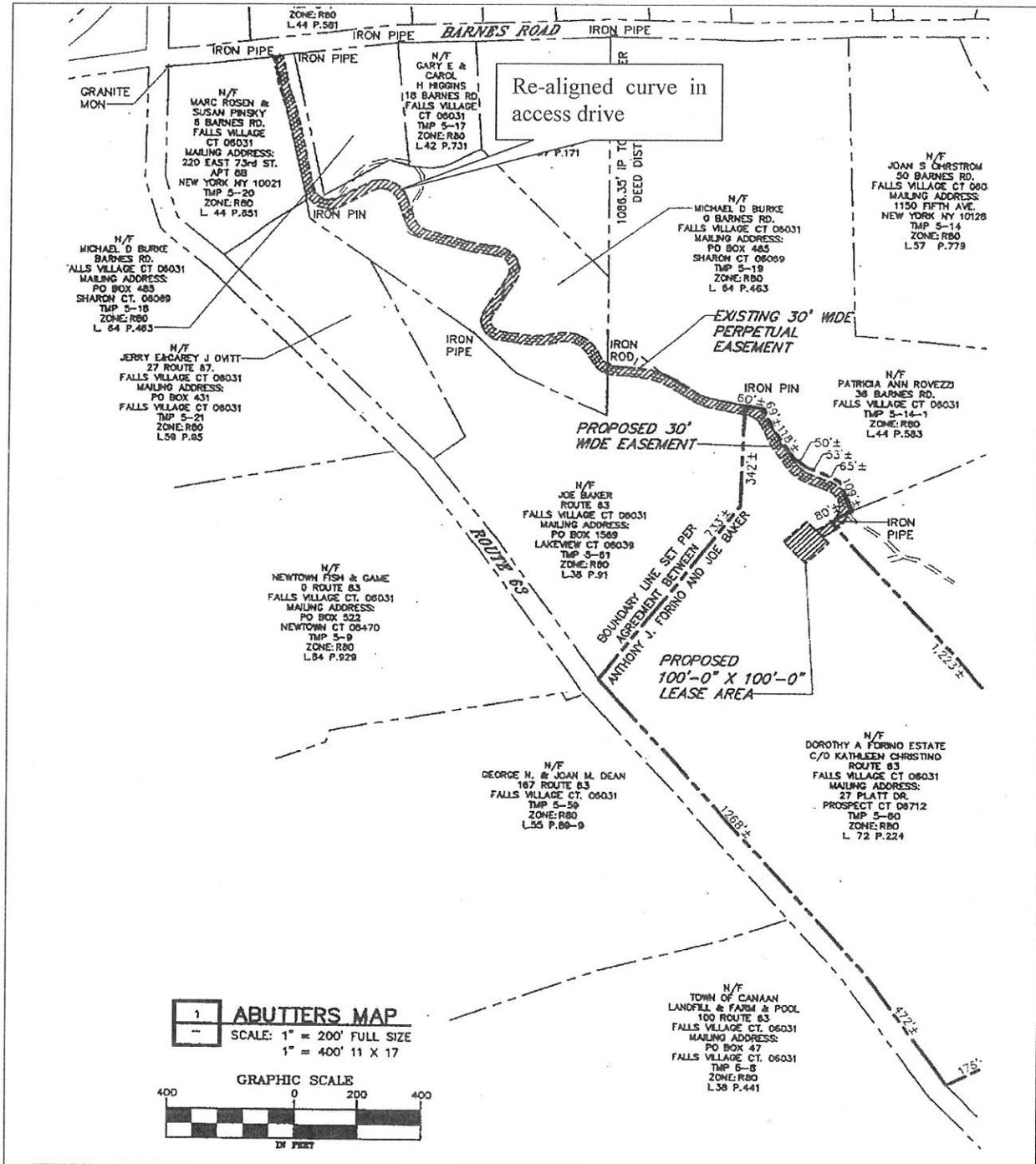


Figure 4: Site access drive and compound location, and abutting properties. (AT&T 1, Tab 3)



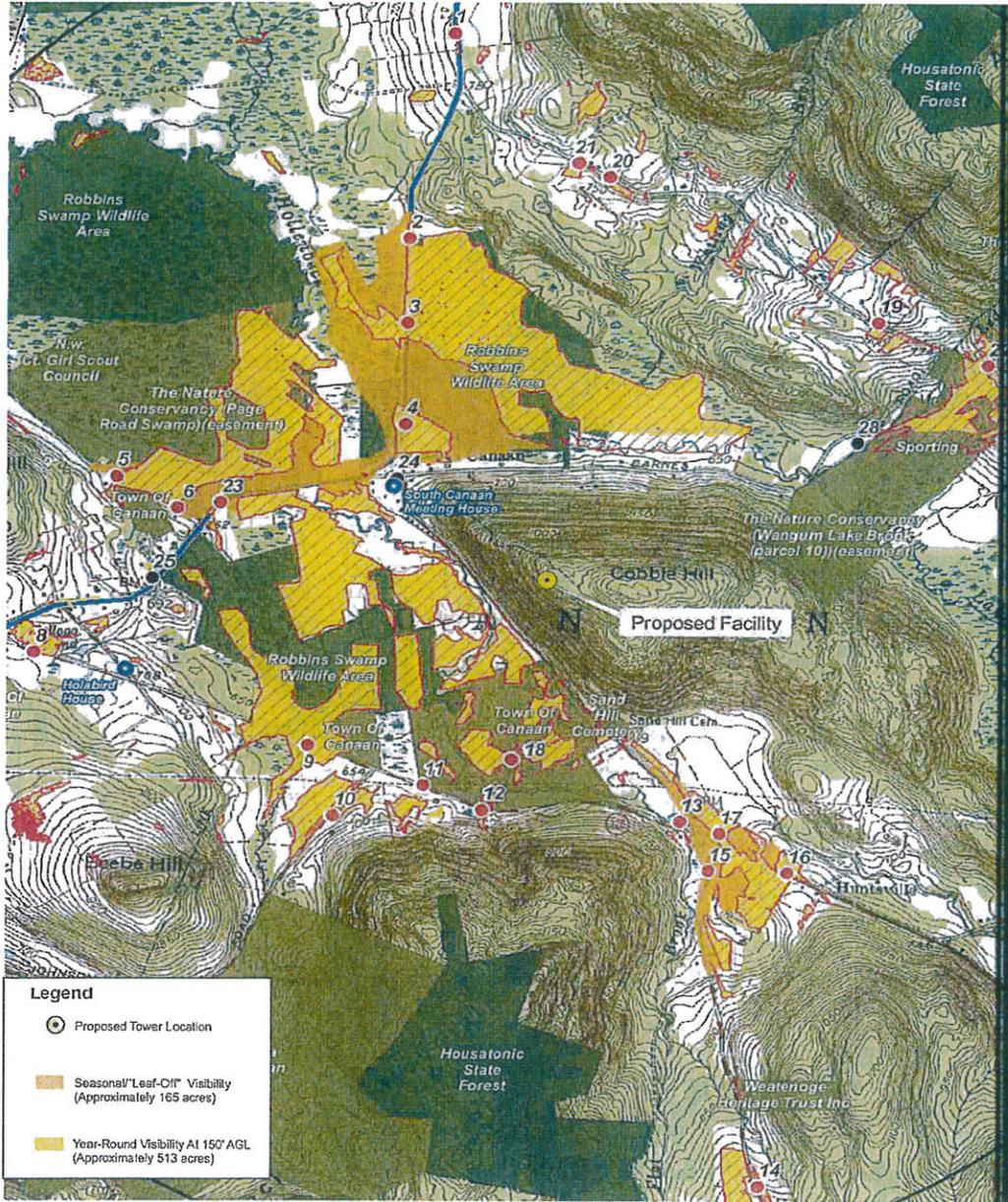


Figure 6: Visibility Analysis. (AT&T 1, Tab 6, AT&T 2)



Figure 7: Photosimulation of 150-foot (top) and 130-foot (bottom) tower from Route 7, 1.6 miles northwest of site. (AT&T 1, Tab 6)



Figure 8: Photosimulation of 150-foot (top) and 130-foot (bottom) tower from Under Mountain Road near #37, 1.2 miles northeast of the site. (AT&T 1, Tab 6)



Figure 9: Photosimulation of 150-foot (top) and 130-foot (bottom) tower from Route 126 west of Route 63, 0.8 miles southeast of site. (AT&T 1, Tab 6)

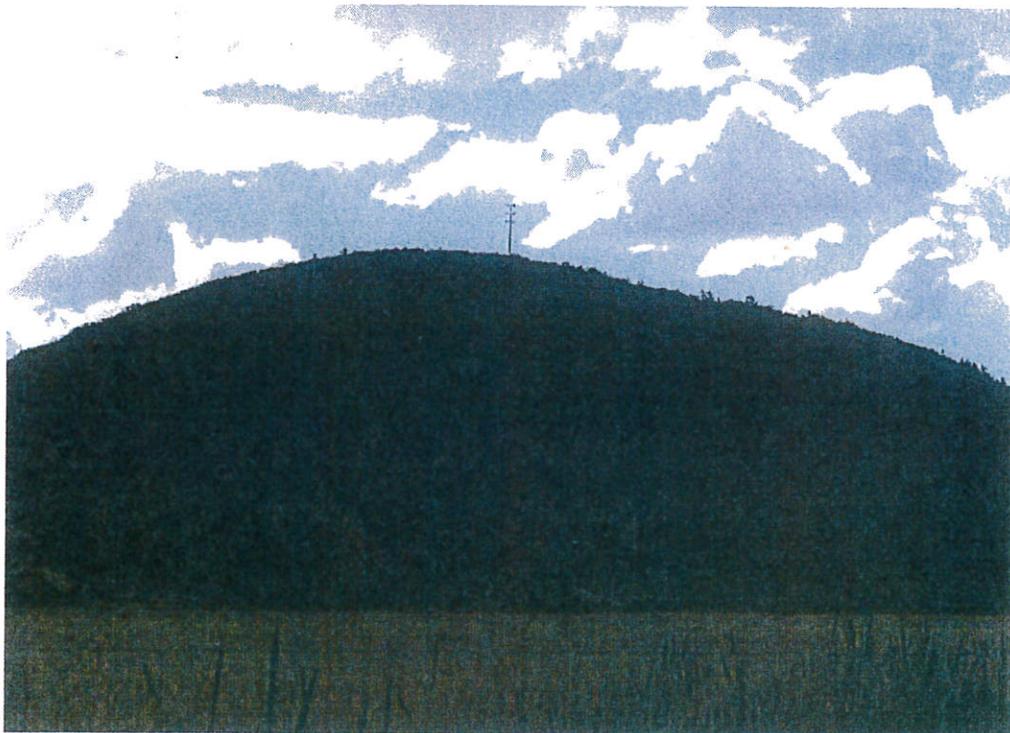
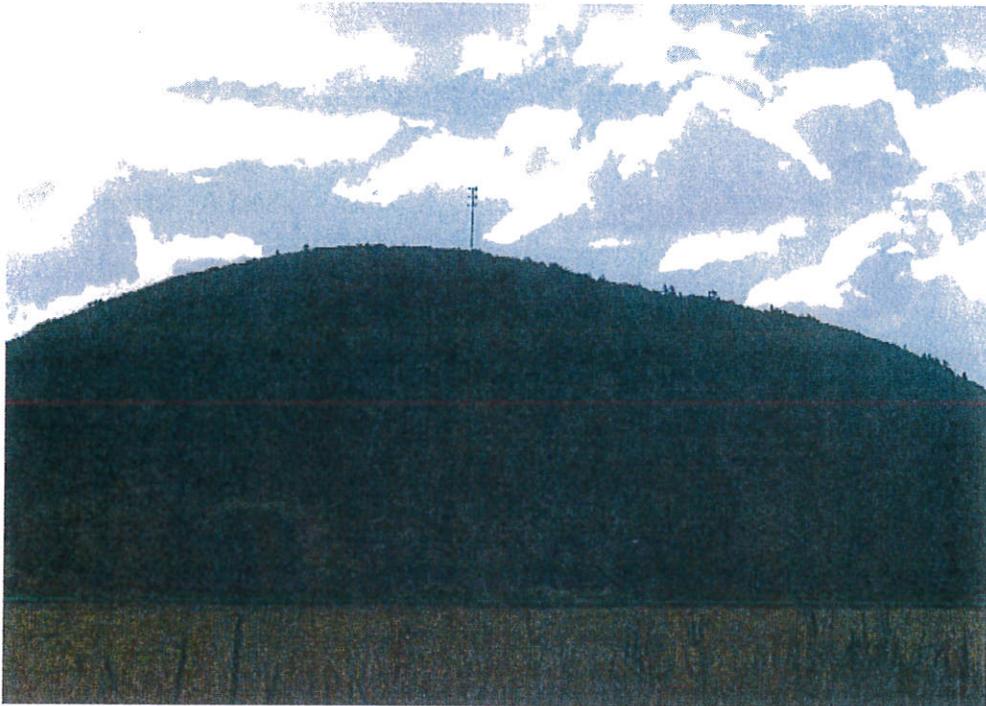


Figure 10: Photosimulation of 150-foot (top) and 130-foot (bottom) tower from Page Road, adjacent to # 55. (AT&T 1, Tab 6)



Figure 11: Photosimulation of 150-foot tower from rear lawn of South Canaan Congregational Church, 0.5 mile northwest of site. (AT&T 2)

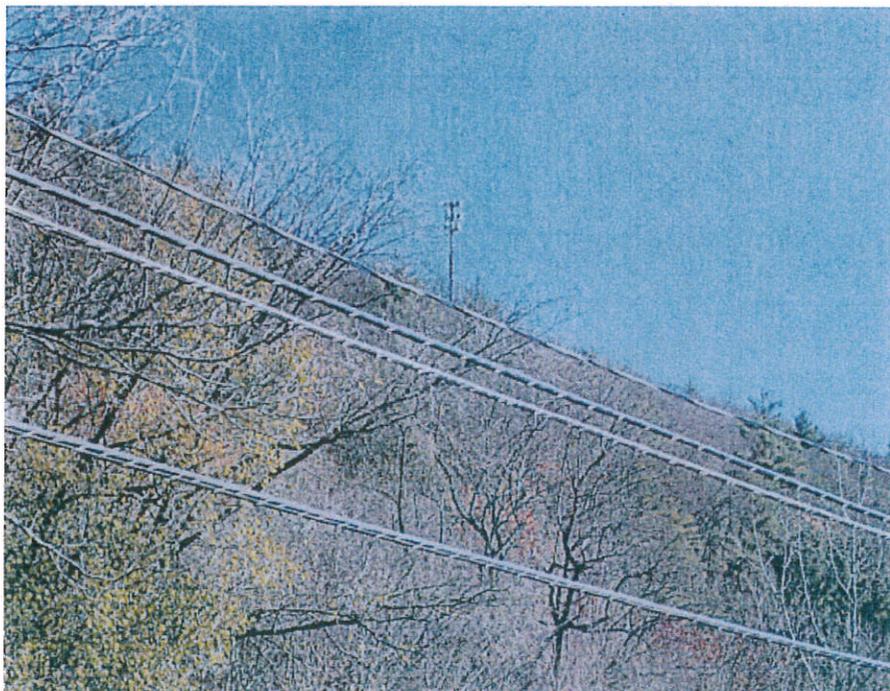


Figure 12: Photosimulation of 150-foot tower from Route 63, 0.4 miles northwest of site. (AT&T 2)