## ATTACHMENT 14

| Application Guideline   | Location in Application                          |
|---|--|
| (A) An Executive Summary on the first page of the application with the          | 1.B: Executive Summary, page 1                   |
| address, proposed height, and type of tower being proposed. A map               |  |
| showing the location of the proposed site should accompany the                  | Figure 1, page 3                                 |
| description;  |  |
| (B) A brief description of the proposed facility, including the proposed        | 1.B: Executive Summary, page 1                   |
| locations and heights of each of the various proposed sites of the facility,    |  |
| including all candidates referred to in the application;                        | 4.C: Facility Design: page 12                    |
| (C) A statement of the purpose for which the application is made;               | 1.A: Purpose and Authority, page 1               |
| (D) A statement describing the statutory authority for such application;        | 1.A: Purpose and Authority, page 1               |
| (E) The exact legal name of each person seeking the authorization or relief     | 1.C: The Applicant, page 3                       |
| and the address or principle place of business of each such person. If any      |  |
| applicant is a corporation, trust, or other organized group, it shall also give |  |
| the state under the laws of which it was created or organized;                  |  |
| (F) The name, title, address, and telephone number of the attorney or           | I.C: The Applicant, page 3                       |
| other person to whom correspondence or communications in regard to              |  |
| the application are to be addressed. Notice, orders, and other papers may       |  |
| be served upon the person so named, and such service shall be deemed to         |  |
| be service upon the applicant;  |  |
| (G) A statement of the need for the proposed facility with as much specific     | 3.A: Statement of Need, page 5                   |
| information as is practicable to demonstrate the need including a               |  |
| description of the proposed system and how the proposed facility would          | Attachment 1: Statement of Need with Report      |
| eliminate or alleviate any existing deficiency or limitation;                   |  |
| (H) A statement of the benefits expected from the proposed facility with        | 3.B: Statement of Benefits, page 9               |
| as much specific information as is practicable;                                 |  |
| (I) A description of the proposed facility at the proposed prime and            | 1.B. Executive Summary, page 1                   |
| alternative sites including:  |  |
| (1) Height of the tower and its associated antennas                             | 4.C: Facility Design, page 12                    |
| including a maximum "not to exceed height" for the                              |  |
| facility, which may be higher than the height proposed                          | Attachment 3: General Facility Description; Site |
| by the Applicant;   | Evaluation Report; Facilities and Equipment      |
| (2) Access roads and utility services;  | Specifications; and Attachment 4: Drawings       |
| (3) Special design features;  |  |
| (4) Type, size, and number of transmitters and receivers, as well as            | Attachment 5: Environmental Assessment Statement |
| the signal frequency and conservative worst-case and estimated                  |  |
| operational level approximation of electro magnetic radiofrequency              |  |
| power density levels (facility using FCC Office of Engineering and              | 5.D: Power Density, page 16                      |
| Technology Bulletin 65, August 1997) at the base of the tower base, site        |  |
| compound boundary where persons are likely to be exposed to maximum             | Attachment 1: Statement of Need with Report      |
| power densities from the facility;  |  |
| (5) A map showing any fixed facilities with which the proposed facility         |  |
| would interact;   |  |
| (6) The coverage signal strength, and integration of the proposed               | Attachment 1: Statement of Need with Report      |
| facility with any adjacent fixed facility, to be accompanied by multi-          |  |
| colored propagation maps of red, green and yellow (exact colors may             |  |
| differ depending on computer modeling used, but a legend is required to         |  |
| explain each color used) showing interfaces with any adjacent service           |  |
| areas, including a map scale and north arrows; and                              |  |
| (7) For cellular systems, a forecast of when maximum capability would           |  |
| be reached for the proposed facility and for facilities that would be           |  |
| integrated with the proposed facility.  |  |
| (J) A description of the named sites, including :                               | Attachment 3: General Facility Description; Site |
| (1) The most recent U.S.G.S. topographic quadrangle map (scale 1 inch           | Evaluation Report; Facilities and Equipment      |
| = 2000 feet) marked to show the site of the facility and any significant        | Specifications                                   |
| changes within a one mile radius of the site;                                   |  |

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| (2) A map (scale not less than 1 inch = 200 feet) of the lot or tract on  | Attachment 8: Visual Analysis Report             |
| which the facility is proposed to be located showing the acreage and  |  |
| dimensions of such site, the name and location of adjoining public roads or   |  |
| the nearest public road, and the names of abutting owners and the   |  |
| portions of their lands abutting the site;  |  |
| (3) A site plan (scale not less than 1 inch = 40 feet) showing the  |  |
| proposed facility, set back radius, existing and proposed contour   |  |
| elevations, 100 year flood zones, waterways, and all associated equipment   |  |
| and structures on the site;   |  |
| (4) Where relevant, a terrain profile showing the proposed facility and   |  |
| access road with existing and proposed grades; and  |  |
| (5) The most recent aerial photograph (scale not less than 1 inch = 1000  |  |
| feet) showing the proposed site, access roads, and all abutting properties.   |  |
| (K) A statement explaining mitigation measures for the proposed facility  | Attachment 3: General Facility Description; Site |
| including:  | Evaluation Report; Facilities and Equipment      |
| (1) Construction techniques designed to specifically minimize adverse   | Specifications                                   |
| effects on natural areas and sensitive areas;   |  |
| (2)Special design features made specifically to avoid or minimize adverse   | Attachment 5: Environmental Assessment Statement |
| effects on natural areas and sensitive areas, including but not limited to a  |  |
| yield point, if applicable;   |  |
| (3) Establishment of vegetation proposed near residential, recreation, and  | 5: Environmental Compatibility, page 14          |
| scenic areas; and   |  |
| (4) Methods for preservation of vegetation for wildlife habitat and   | Attachment 8: Visual Analysis Report             |
| screening; and  | , .  |
| (5) Other environmental concerns identified by the applicant, the Council,  |  |
| or any public agency, including but not limit to, where applicable: Coastal   |  |
| Consistency Analysis, Connecticut Heritage Areas, Ridgeline Protection  |  |
| Zones, DOT Scenic Lands, State Parks and Forests, Agricultural Lands, Wild  |  |
| and Scenic Rivers, Protected Rivers, Endangered, Threatened or Special  |  |
| Concern Species   |  |
| (L) A description of the proposed site and any alternative sites, including   | 6: Consistency with Town of Monroe's Land Use    |
| the zoning classification, planned land uses and surrounding areas;   | Regulations, page 17                             |
| (M) A description of the scenic, natural, historic, and recreational  | 5: Environmental Compatibility, page 14          |
| characteristics of the proposed sites and any alternative sites and   |  |
| surrounding areas including but not limited to officially designated nearby   | Attachment 8: Visual Analysis Report             |
| hiking trails, nature preserves and scenic roads;   | , .  |
| (N) Visibility Analyses of the proposed site area and any alternative site  | Attachment 8: Visual Analysis Report             |
| areas including, but not limited to:  | , ,  |
| (1) A viewshed analysis consisting of a two-mile radius from visually   | 5.A. Visual Assessment, page 14                  |
| impacted areas such as residential developments, recreational areas, and  |  |
| historic sites;   |  |
| (2) Photographic documentation;   |  |
| (3) Balloon float photographs;  |  |
| (4) Photographic simulations in "leaf-on" and "leaf-off" conditions,  |  |
| where possible, and;  |  |
| (5) If proposed in close proximity to a shoreline, including lakes and  |  |
| rivers, photographic documentation from open waters, where possible.  |  |
| (N-a) An affidavit for each balloon float conducted at the proposed site  |  |
| and any alternative sites including the date, time and demonstrated   |  |
| height.   |  |
|   |  |
| (O) A list describing the type and height of all existing and proposed  |  |
| (O) A list describing the type and height of all existing and proposed towers and facilities within a four mile radius within the site search area, | Attachment 2: Existing Facilities List           |

| Application Guideline   | Location in Application                       |
|---|---|
| feasible from a location standpoint for purposes of the application;  |   |
| <b>(P)</b> A description of efforts to share existing towers, including but not limited to installations on electric transmission poles, or to consolidate  | 1.B: Executive Summary, page 1                |
| telecommunications antennas of public and private services onto the proposed facility including efforts to offer tower space, where feasible, at  | 4.A: Site Selection, page 11                  |
| no charge for space for municipal antennas;   | 4.B: Tower Sharing, page 12                   |
|   | 4.C: Facility Design, page 12                 |
|   | Attachment 2: Site Search Summary             |
| <b>(Q)</b> A description of the technological alternatives and a statement containing justification for the proposed facility;  | 3.C: Technological Alternatives, page 11      |
|   | Attachment 1: Statement of Need with Report   |
| <b>(R)</b> A description of rejected sites with a U.S.G.S. topographic quadrangle map (scale 1 inch = 2,000 feet) marked to show the location of rejected   | 4.A: Site Selection, page 11                  |
| sites;  | Attachment 2: Site Search Summary             |
| (S) A detailed description and justification for the site(s) selected,  | 4.A: Site Selection, page 11                  |
| including a description of siting criteria and the narrowing process by<br>which other possible sites were considered and eliminated, including, but<br>not limited to, environmental effects, cost differential, coverage lost or<br>gained, potential interference with other facilities, and signal loss due to<br>geographical features compared to the proposed site(s);   | Attachment 2: Site Search Summary             |
| (T) A statement describing hazards to human health, if any, with such supporting data including signal frequency, power density and references to regulatory standards;   | 5: Environmental Compatibility, page 14       |
| <b>(U)</b> A statement of estimated costs for site acquisition, construction, and equipment for a facility at the various proposed sites of the facility, including all candidates referred to in the application;  | 8.A: Overall Estimated Cost, page 23          |
| (V) A schedule showing the proposed program of site acquisition, construction, completion, operation and relocation or removal of existing facilities for the named sites;  | 8.B: Overall Scheduling, page 23              |
| (W) A statement indicating that, weather permitting, the applicant will raise a balloon with a diameter of at least three feet, at the sites of the various proposed sites of the facility, including all candidates referred to in the application, on the day of the Council's first hearing session on the application or at a time otherwise specified by the Council. For the convenience of the public, this event shall be publicly noticed at least 30 days prior to the hearing on the application as scheduled by the Council; An affidavit of the balloon float conducted on the day of the first hearing session including the date, time, demonstrated height and weather condition shall be filed with the Council as soon as is practicable; and | 5.A: Visual Assessment, page 14               |
| (X) Such information as any department or agency of the state exercising environmental controls may, by regulation, require including:  | 5: Environmental Compatibility, page 14       |
| 1. A listing of any Federal, State, regional, district, and municipal agencies, including but not limited to the Federal Aviation Administration;   | Attachment 9: CTDEEP Correspondence           |
| Federal Communications Commission; State Historic Preservation Officer;   | 6: Consistency with Town of Monroe's Land Use |
| State Department of Environmental Protection; and local conservation,<br>inland wetland, and planning and zoning commissions with which reviews<br>were conducted concerning the facility, including a copy of any agency   | Regulations, page 17                          |
| position or decision with respect to the facility; and  | Bulk Filing                                   |

| Application Guideline  | Location in Application  |
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| 2. The most recent conservation, inland wetland, zoning, and plan of<br>development documents of the municipality, including a description of the<br>zoning classification of the site and surrounding areas, and a narrative<br>summary of the consistency of the project with the Town's regulations<br>and plans. |  |
| <b>(Y)</b> Description of proposed site clearing for access road and compound including type of vegetation scheduled for removal and quantity of trees greater than six inches diameter at breast height and involvement with wetlands;  | 4.C: Facility Design, page 12<br>Attachment 3: General Facility Description; Site<br>Evaluation Report; Facilities and Equipment<br>Specifications |
| (Z) Such information as the applicant may consider relevant.   |  |