ATTACHMENT 10

Application Guideline	Location in Application
(A) An Executive Summary on the first page of the	Executive Summary, page 1
application with the address, proposed height, and	
type of tower being proposed. A map showing the	Attachment 4: Description and Design
location of the proposed site should accompany the	of Candidate Facility
description;	
(B) A brief description of the proposed facility,	Executive Summary, page 1
including the proposed locations and heights of	
each of the various proposed sites of the facility,	Facility Design: page 11
including all candidates referred to in the	
application;	
(C) A statement of the purpose for which the	Purpose and Authority, page 1
application is made;	
(D) A statement describing the statutory authority	Purpose and Authority, page 1
for such application;	
(E) The exact legal name of each person seeking	The Applicant, page 2
the authorization or relief 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	The Applicant, page 2
of the attorney or 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	Statement of Need, page 4
facility with as much specific information as is	
practicable to demonstrate the need including a	Attachment 2: Statement of Need and
description of the proposed system and how the	Radio Frequency Analysis
proposed facility would eliminate or alleviate any	

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existing deficiency or limitation;	
(H) A statement of the benefits expected from the	Statement of Benefits, page 8
proposed facility with as much specific information	
as is practicable;	
(I) A description of the proposed facility at the	Executive Summary, page 1
proposed prime and alternative sites including:	
(1) Height of the tower and its associated	Facility Design: page 11
antennas	
including a maximum "not to exceed height"	Attachment 4: Description and Design
for the	of Proposed Facility
facility, which may be higher than the height	
proposed	Attachment 5: Environmental
by the Applicant;	Assessment Statement
(2) Access roads and utility services;	
(3) Special design features;	Power Density, page 13
(4) Type, size, and number of transmitters and	
receivers, as well as the signal frequency and	Attachment 2: Statement of Need and
conservative worst-case and estimated operational	Radio Frequency Analysis
level approximation of electro magnetic	
radiofrequency power density levels (facility using	
FCC Office of Engineering and Technology Bulletin	
65, August 1997) at the base of the tower base,	
site compound boundary where persons are likely	
to be exposed to maximum power densities from	
the facility;	
(5) A map showing any fixed facilities with	
which the proposed facility would interact;	Attachment 2: Statement of Need and
(6) The coverage signal strength, and	Radio Frequency Analysis
integration of the proposed 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	

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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 4: Description and Design
(1) The most recent U.S.G.S. topographic	of Proposed Facility
quadrangle map (scale 1 inch = 2000 feet) marked	
to show the site of the facility and any significant	Attachment 6: Visibility Analyses
changes within a one mile radius of the site;	
(2) A map (scale not less than 1 inch = 200	
feet) of the lot or tract on 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.	

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(K) A statement explaining mitigation measures for	Attachment 4: Description and
the proposed facility including:	Design of Proposed Facility
(1) Construction techniques designed to specifically	
minimize adverse effects on natural areas and	Attachment 5: Environmental
sensitive areas;	Assessment Statement
(2)Special design features made specifically to	
avoid or minimize adverse effects on natural areas	
and sensitive areas, including but not limited to a	VI: Environmental Compatibility, page
yield point, if applicable;	11
(3) Establishment of vegetation proposed near	
residential, recreation, and scenic areas; and	
(4) Methods for preservation of vegetation for	
wildlife habitat and 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	Planned and Existing Land Uses,
alternative sites, including the zoning classification,	page 20
planned land uses and surrounding areas;	
(M) A description of the scenic, natural, historic,	Environmental Compatibility, page 11
and recreational characteristics of the proposed	
sites and any alternative sites and surrounding	Attachment 6 Visual Analysis Report
areas including but not limited to officially	
designated nearby hiking trails, nature preserves	
and scenic roads;	
(N) Visibility Analyses of the proposed site area	Attachment 6 Visibility Analysis
and any alternative site areas including, but not	

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limited to:	
(1) A viewshed analysis consisting of a	
two-mile radius from visually 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	Site Selection, page 9
existing and proposed towers and facilities within a	
four mile radius within the site search area, or	Attachment 3: Site Search Summary
within any other area from which use of the	
proposed towers might be feasible from a location	
standpoint for purposes of the application;	
(P) A description of efforts to share existing towers,	Executive Summary, page 1
including but not limited to installations on electric	
transmission poles, or to consolidate	Site Selection, page 9
telecommunications antennas of public and private	
services onto the proposed facility including efforts	Tower Sharing, page 10
to offer tower space, where feasible, at no charge	
for space for municipal antennas;	Facility Design: page 10
	Attachment 3: Site Search Summary

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(Q) A description of the technological alternatives	Technological Alternatives, page 9
and a statement containing justification for the	
proposed facility;	Attachment 2: Statement of Need and
	Radio Frequency Analysis
(R) A description of rejected sites with a U.S.G.S.	Site Selection, page 9
topographic quadrangle map (scale 1 inch = 2,000	
feet) marked to show the location of rejected sites;	Attachment 3: Site Search Summary
(S) A detailed description and justification for the site(s) selected, including a description of siting	Site Selection, page 9
criteria and the narrowing process by which other possible sites were considered and eliminated, including, but not limited to, environmental effects, cost differential, coverage lost or gained, potential interference with other facilities, and signal loss due to geographical features compared to the proposed site(s);	Attachment 3: 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;	Environmental Compatibility, page 11
(U) A statement of estimated costs for site	Overall Estimated Cost, page 20
acquisition, construction, and equipment for a facility	
at the various proposed sites of the facility,	
including all candidates referred to in the	
application;	
(V) A schedule showing the proposed program of	Overall Scheduling, page 21
site acquisition, construction, completion, operation	
and relocation or removal of existing facilities for	
the named sites;	
(W) A statement indicating that, weather permitting,	Visual Assessment, page 11

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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	
(X) Such information as any department or agency	Environmental Compatibility, page 11
of the state exercising environmental controls may,	
by regulation, require including:	Attachment 5: Correspondence with
 A listing of any Federal, State, regional, 	State Agencies
district, and municipal agencies, including but not	
limited to the Federal Aviation Administration;	Attachment 7: Relevant
Federal Communications Commission; State Historic	Correspondence regarding municipal
Preservation Officer; State Department of	consultation.
Environmental Protection; and local conservation,	
inland wetland, and planning and zoning	Consistency with the Southbury's
commissions with which reviews were conducted	Land Use Regulations, page 14
concerning the facility, including a copy of any	
agency position or decision with respect to the	Bulk Filing
facility; and	
2. The most recent conservation, inland	
wetland, zoning, and plan of development	
documents of the municipality, including a	
description of the zoning classification of the site	

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and surrounding areas, and a narrative summary of	
the consistency of the project with the Town's	
regulations and plans.	
(Y) Description of proposed site clearing for access	V: Facility Design, page 11
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;	
(Z) Such information as the applicant may consider	Attachment 1 - Docket 383 findings of
relevant.	Fact, Opinion and Decision & Order