Attachment 10

Application Guideline	Location in Application
(A) An Executive Summary on the first page of the application	Executive Summary, page 1
with the address, proposed height, and type of tower being	
proposed. A map showing the location of the proposed site	Attachment 3: Description and Design of
should accompany the description;	Candidate Facility
(B) A brief description of the proposed facility, including the	Executive Summary, page 1
proposed locations and heights of each of the various proposed	
sites of the facility, including all candidates referred to in the	Facility Design: page 12
application;	
(C) A statement of the purpose for which the application is	Purpose and Authority, page 1
made;	
(D) A statement describing the statutory authority for such	Purpose and Authority, page 1
application;	771 8
(E) The exact legal name of each person seeking the	The Applicant, page 3
authorization or relief and the address or principle place of	Tr way rage
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	The Applicant, page 3
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 facility with as	Statement of Need, page 5
much specific information as is practicable to demonstrate the	Suite in the state of the state
need including a description of the proposed system and how	Attachment 1: Statement of Need and Radio
the proposed facility would eliminate or alleviate any existing	Frequency Analysis
deficiency or limitation;	
(H) A statement of the benefits expected from the proposed	Statement of Benefits, page 9
facility with as much specific information as is practicable;	Timestal of Lancins, Finger
(I) A description of the proposed facility at the proposed prime	Executive Summary, page 1
and alternative sites including:	
(1) Height of the tower and its associated antennas	Facility Design: page 12
including a maximum "not to exceed height" for the	Tuesney Besign, page 12
facility, which may be higher than the height proposed	Attachment 3: Description and Design of
by the Applicant;	Proposed Facility
(2) Access roads and utility services;	Troposod Lucino,
(3) Special design features;	Attachment 4: Environmental Assessment
(4) Type, size, and number of transmitters and	Statement Statement
receivers, as well as the signal frequency and conservative	
worst-case and estimated operational level approximation of	Power Density, page 15
electro magnetic radiofrequency power density levels (facility	3,1,1,0,
using FCC Office of Engineering and Technology Bulletin 65,	Attachment 1: Statement of Need and Radio
August 1997) at the base of the tower base, site compound	Frequency Analysis
boundary where persons are likely to be exposed to maximum	
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power densities from the facility; (5) A map showing any fixed facilities with which the proposed facility would interact;	

Application Guideline	Location in Application
	Location in Application
(6) The coverage signal strength, and 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	Au I I I Co I CN I I I D I'
modeling used, but a legend is required to explain each color	Attachment 1: Statement of Need and Radio
used) showing interfaces with any adjacent service areas,	Frequency Analysis
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: Description and Design of
(1) The most recent U.S.G.S. topographic quadrangle map	Proposed Facility
(scale 1 inch = 2000 feet) marked to show the site of the	
facility and any significant changes within a one mile radius of	Attachment 5: Visibility Analyses
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.	
(K) A statement explaining mitigation measures for the	Attachment 3: Description and Design of
proposed facility including:	Proposed Facility
(1) Construction techniques designed to specifically minimize	1 Toposed I denity
adverse effects on natural areas and sensitive areas;	Attachment 4: Environmental Assessment
,	Statement 4. Environmental Assessment
(2)Special design features made specifically to avoid or minimize adverse effects on natural areas and sensitive areas,	Statement
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including but not limited to a yield point, if applicable;	VI. Farrian annual Commentibility and a 12
(3) Establishment of vegetation proposed near residential,	VI: Environmental Compatibility, page 13
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	

Application Guideline	Location in Application
(L) A description of the proposed site and any alternative sites,	Planned and Existing Land Uses, page 18
including the zoning classification, planned land uses and	2 /1 8
surrounding areas;	
(M) A description of the scenic, natural, historic, and	Environmental Compatibility, page 13
recreational characteristics of the proposed sites and any	, , , , , , , , , , , , , , , , , , ,
alternative sites and surrounding areas including but not	Attachment 5 Visual Analysis Report
limited to officially designated nearby hiking trails, nature	12000011110110 0 + 120001 1 11101 1 1 1 1 1 1 1 1 1 1 1 1
preserves and scenic roads;	
(N) Visibility Analyses of the proposed site area and any	Attachment 5 Visibility Analysis
alternative site areas including, but not limited to:	Treatment 5 Visionity Timarysis
(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.	
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	Site Selection, page 11
proposed towers and facilities within a four mile radius within	Site Selection, page 11
the site search area, or within any other area from which use of	Attachment 2: Site Search Summary
the proposed towers might be feasible from a location	7 retachment 2. Site Scaren Summary
standpoint for purposes of the application;	
(P) A description of efforts to share existing towers, including	Executive Summary, page 1
but not limited to installations on electric transmission poles,	Executive Summary, page 1
or to consolidate telecommunications antennas of public and	Site Selection, page 11
private services onto the proposed facility including efforts to	Site Selection, page 11
offer tower space, where feasible, at no charge for space for	Tower Sharing, page 12
municipal antennas;	Tower Sharing, page 12
mumerpar antennas,	Facility Design: page 12
	racinty Design. page 12
	Attachment 2: Site Search Summary
	Attachment 2. Site Search Summary
(Q) A description of the technological alternatives and a	Technological Alternatives, page 10
statement containing justification for the proposed facility;	recimological riternatives, page 10
statement containing justification for the proposed facility,	Attachment 1: Statement of Need and Radio
	Frequency Analysis
(R) A description of rejected sites with a U.S.G.S. topographic	Site Selection, page 11
	Site Selection, page 11
quadrangle map (scale 1 inch = 2,000 feet) marked to show the	Attachment 2: Site Seemsh Surren
location of rejected sites;	Attachment 2: Site Search Summary
(C) A detailed description and justification for the site(s)	Sita Salaation, nega 11
(S) A detailed description and justification for the site(s)	Site Selection, page 11

Application Guideline	Location in Application
selected, including a description of siting criteria and the	^^
narrowing process by which other possible sites were	Attachment 2: Site Search Summary
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);	
5110(5),	
(T) A statement describing hazards to human health, if any,	Environmental Compatibility, page 13
with such supporting data including signal frequency, power	
density and references to regulatory standards;	
(U) A statement of estimated costs for site acquisition,	Overall Estimated Cost, page 19
construction, and equipment for a facility at the various	System Zammusa Soss, puge 19
proposed sites of the facility, including all candidates referred	
to in the application;	
(V) A schedule showing the proposed program of site	Overall Scheduling, page 20
	Overall Scheduling, page 20
acquisition, construction, completion, operation and relocation	
or removal of existing facilities for the named sites;	57° 1 A
(W) A statement indicating that, weather permitting, the	Visual Assessment, page14
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 of the state	Environmental Compatibility, page 13
exercising environmental controls may, by regulation, require	
including:	Attachment 6: Correspondence with State
1. A listing of any Federal, State, regional, district, and	Agencies
municipal agencies, including but not limited to the Federal	
Aviation Administration; Federal Communications	Attachment 7: Relevant Correspondence with
Commission; State Historic Preservation Officer; State	the Town of Bridgewater
Department of Environmental Protection; and local	
conservation, inland wetland, and planning and zoning	Consistency with the Town of Bridgewater's
commissions with which reviews were conducted concerning	Land Use Regulations, page 19
the facility, including a copy of any agency position or	, r
decision with respect to the facility; and	Bulk Filing
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	
and surrounding areas, and a narrative summary of the	
consistency of the project with the Town's regulations and	
plans.	

Application Guideline	Location in Application
(Y) 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;	V: Facility Design, page 12
(Z) Such information as the applicant may consider relevant.	