

ZONING

215 Attachment 3

Borough of Mendham

**Checklist Application for Wireless Telecommunications Facilities
[Added 5-5-2008 by Ord. No. 4-08]**

	Complete	Incomplete	Waiver Requested
Report by qualified radio frequency engineer demonstrating compliance with siting priority requirements of § 215-12.6B.			
A needs analysis, demonstrating that the proposed WT facilities are necessary to avoid (a) unreasonable discrimination among providers of functionally equivalent WT services, and/or (b) prohibiting or having the effect of prohibiting the provision of WT services. The needs analysis shall include, without limitation, a map of the applicant's existing WT facilities located within, or able to serve any part of, the Borough of Mendham. The map shall also show the applicant's proposed WT facilities. Existing signal strength plottings for all existing base stations shall be shown on the map. Proposed signal strength plottings resulting from the proposed WT facilities shall also be shown. Signal strength plottings for all of the applicant's other WT facilities that are approved but not operational, or that are filed but not approved, or that are planned but not filed, shall be shown.			
All results and supporting data derived from or relating to tests conducted by the applicant to determine (a) actual existing signal coverage at the time of application, and (b) projected signal coverage after the proposed WT facilities become operational.			
A radio frequency study of the area in which the WT facilities are proposed, prepared by a qualified RF Engineer, and overlaid on a background map demonstrating the area within the zone where the WT facilities are proposed in order to provide acceptable signal strength to the target cells.			
Applicant shall submit a report, prepared by a qualified radio frequency engineer, demonstrating that the proposed WT facilities will comply with applicable FCC and NJDEP radio frequency exposure limits.			
Map of other WT service providers' WT facilities sites able to serve the Borough of Mendham where WT facilities exist or are proposed, to the extent such facts are known to the applicant.			

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A visual environmental assessment study demonstrating compliance with the requirements of § 215-12.6E. The studies shall include assessment of impacts from all residential property, public rights-of-way, and historic areas within the WT facilities' viewshed.			
Whenever an application is submitted to construct a new WT tower, applicant shall submit a written commitment, signed by the applicant and owner of the proposed tower, to rent or lease available space on the tower for co-location, at prevailing market rates in northwestern New Jersey, for so long as the tower shall exist, without discrimination as to other WT service providers, unless such co-location is legally prohibited or technologically infeasible.			
Graphic presentation of color(s) of all proposed exterior WT facilities, including antennas and towers.			
Graphic presentation of stealth and/or camouflage methods to be used to minimize visual impacts of all WT facilities.			
All information required by preliminary and final site plan approval checklists.			