

**SUPPLEMENT TO EXHIBIT J OF THE APPLICATION**  
**(SITE SELECTION ANALYSIS)**

T-Mobile considered the following additional locations and determined that these properties were unsuitable for a telecommunications facility as outlined below.

1. Pine Orchard Firehouse, 180 Pine Orchard Road. This is a small commercial property (1.08 acres). This parcel hosts a one story volunteer fire house. The Pine Orchard Association leases the parcel from the Town of Branford ("Town"). T-Mobile discussed with the Association the possibility of siting a telecommunications facility on the parcel; however, the Association was unwilling to enter into a lease with T-Mobile. Additionally, the parcel does not host any existing structures suitable for a telecommunications facility. Finally, the parcel is subject to a deed restriction requiring the parcel to be used for police or fire protection purposes or for the purpose of a private residential building if the parcel reverts back to Town.
2. Shoreline Pet Lodge, 157 Pine Orchard Road. T-Mobile's radio frequency engineers reviewed this parcel and determined that the proposed Facility would be a preferable site, offering better coverage to the Amtrak rail line. This parcel would require the construction of a new tower since there are no existing suitable structures. The property owner did not respond to T-Mobile's inquiries concerning the siting of a telecommunications facility.
3. Town of Branford, 48-86 Tabor Drive (Tabor property). This is a seventy-seven acre parcel owned by the Town, located just south of the Amtrak rail line. The Town has plans to develop the parcel with recreational fields and possibly a police station. Although the parcel is currently undeveloped, it is not a good candidate given the Town's development plans.
4. Town of Branford, vacant land, Birch Road. This parcel is also owned by the Town. It is approximately 5.92 acres and undeveloped. The parcel is located outside the targeted search ring to the northeast. The Town is not interested in leasing this land to T-Mobile.
5. Town of Branford, Pine Orchard School, 190 Pine Orchard Road. This parcel is 13 acres. The Town is not interested in leasing any land to T-Mobile.
6. Town of Branford, Vacant land, 153 Pine Orchard Road. This is a small parcel consisting of .35 acres. It is too small to accommodate a tower and compound area. Additionally, the topography is prohibitive as it slopes towards the rail road tracks.

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7. 213 Pine Orchard Road. This is an 8.35 acre parcel. Much of the parcel consists of designated wetlands. This parcel is also subject to a deed restriction, which limits the use of the parcel to private dwelling purposes. This property would also require a fair amount of tree clearing for an access road and tower compound area.
8. 45 Tabor Drive, Tabor Lutheran Church. This 9.8 acre parcel hosts an approximate 40 foot bell tower. T-Mobile determined that this parcel is too far to the west to cover the intended coverage objective.
9. 48-86 Tabor Drive. This parcel hosts an existing 35 foot light duty lattice tower along with a light duty guy wire tower on a rooftop approximately 65 feet high. T-Mobile determined that these structures are too far to the west to meet the coverage objective. T-Mobile also determined that a proposed tower on this parcel would provide too much redundant coverage and would have to be much taller (150 feet or higher) than one sited at 123 Pine Orchard Road.
10. 34 Montowese Street. This parcel hosts a two story barn. The property owner was interested in leasing T-Mobile space to attach antennae to the back of the barn or in the cupola. T-Mobile determined, however, that this arrangement would be too low to provide any coverage to coverage objective and that the parcel is too close to T-Mobile's existing on air site of CT11328F.