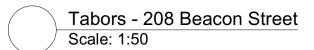


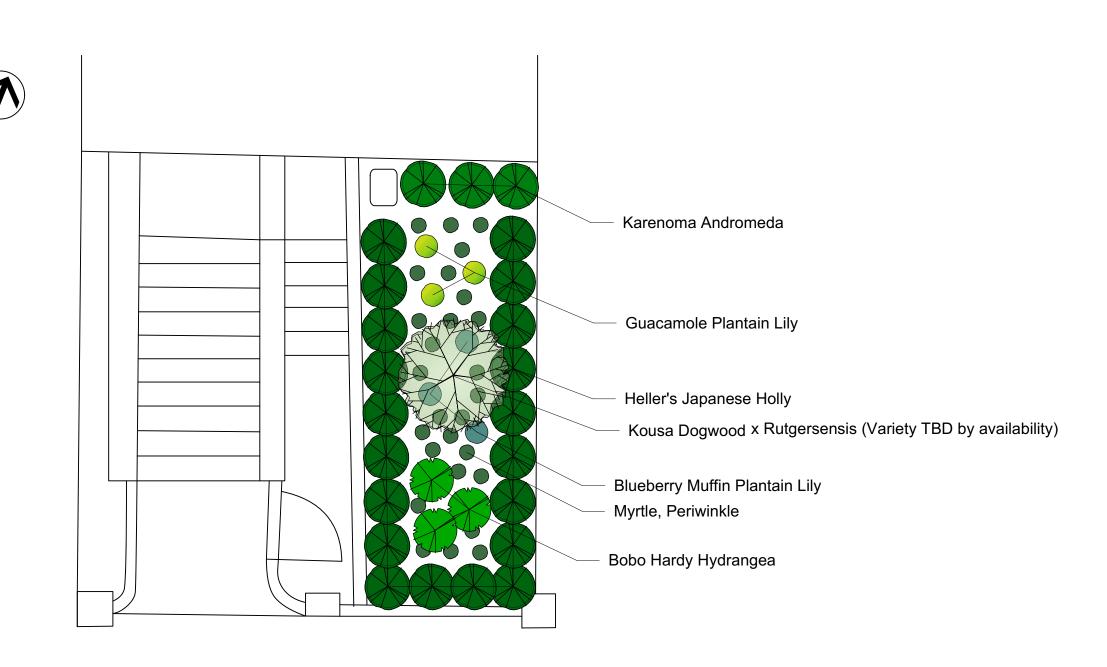


Rehl Gardens
Spring 2025

Designed By: E. Burdick, K. Rehl









## 340 Middlesex Ave. Medford, MA 02155 617-616-5281 BarrettTreeEast.com

4/25/2025 - Tree Report for 208 Beacon St. Boston, MA 0216 Ryan Andrews, MCA 2613, ISA TRAQ NE-7200A

Our client is currently in the process of renovating her front garden patio, and is concerned for the health of the Cornus florida that plays a prominent role in the overall aesthetic. I have been asked to evaluate this tree, to determine its long-term viability.

Upon inspection, I find the tree is planted at the proper depth. Using an 18" soil probe, I noted the soil to be a sandy clay loam mixture, ideal for a variety of plants. There is a light layer of natural mulch atop the soil.

The tree has a stem that is compromised in multiple areas. There is a co-dominant stem with included bark at approximately 4' feet above grade. The tree also has an area of decay that extends vertically along approximately 20" of the main stem:



Based on these two factors, and the diminished canopy, I suspected there may also a weakened root system. Upon gently pushing and pulling laterally on the stem at approximately 5' feet above grade, I noted the entire root ball rocking in its planting pit. I would suspect there is root rot, or perhaps a root ball that is still enclosed in a cage and/or burlap. I would recommend removal and replacement of this tree.

The client wishes to install a 2.5'' - 3.0'' diameter Cornus Kousa. I feel this type of non-native tree has some advantages over the native variety, which often contract Anthracnose and Powdery Mildew infections.