



## Horticultural Soil Analysis#

Primary Clients: Landscape Architects, Landscape Contractors, Property Owners

In our experience we find that the majority of tree problems originate below ground. For this reason, analysis of horticultural soil properties is critical for site preparation prior to planting, for problem diagnosis, and for landscape management. Tree Associates provides a thorough horticultural soil analysis which goes beyond collecting a soil sample and sending it to a laboratory. Our approach involves:

interviews with site owners and managers

evaluation of existing plant performance

determination of rooting depth and condition

assessment of soil physical properties (e.g. texture, density and drainage) and

obtaining samples for chemical analysis (e.g. pH, salinity, toxic ions)