New Street Tree Installation Specifications

1. Species/Variety as approved by HSTC (3.5" MIN. caliper, 7" MIN. clearance from branching)
2. Width of tree pit equal to at least 3x root ball diameter (8' width MIN.)
3. Depth of pit to vary depending on height of root ball (2' TYP.)
4. Undisturbed/Compacted subgrade as “shelf” for root ball
5. Remove entire wire basket and top 1/2 of burlap from root ball
6. Backfill mixture: 2 parts native soil, 1 part topsoil, 1 part peat moss
   - “Score” sidewalls to release compaction and promote lateral root growth and drainage
7. 3" uniform mulch layer (stopped short of trunk flare approx. 2-3"
8. 3" diameter wood stakes (set outside of root ball) secured with “Arborties”
9. Iron tree pit guard as approved by HSTC (16" height TYP.)
10. 20 gallon “Treegator” bag (removed after 2 years, down in winter)