Eastmoreland Mature Tree Condition Rating Field Data

Tree ID #:_____   Date of Inspection:_____

Species:_____   Inspected by:_____

DBH:_____   Address:_____

Divide the tree into three sections, for observation.

1. Roots, root collar (base of tree), and any root flare up to where bole (trunk) begins.
2. Bole or trunk of tree, from root collar up to base of crown (where large limbs start).
3. Crown - majority of large limbs and branches including foliage.

Walk in a circle around the tree, making observations at each location. Estimate the severity of damage according to different thresholds for the signs and symptoms listed below.

Record only the highest number representing your observations and estimates for each location.

A. Roots and root collar up to where root flare ends

○ No damage - Code **0**

○ Tree with roots overlapping curb or sidewalk (too large for planting space) – Code **1**

○ **Any:** conk, crack, or wound with decay – Code **2**

○ **Any:** cavity **or** root heaving **or** wounds with decay present exceeding 50% of tree circumference - Code **3**

B. Bole of tree, up to where large branches start

○ No damage - Code **0**

○ **Any** conk, crack, or wound – Code **1**

○ **Multiple** conks, **or any** cavity or wound with decay **or** co-dominant stems with included bark - Code **2**

○ **Major (big, deep or wide)** cavities or wounds with decay or detaching bark present – Code **3**

C. Branches and foliage in the crown

○ No damage - Code **0**

○ **Any** indicator **or** large dead or broken branches, **or** smaller than normal or discolored foliage - Code **1**

○ **Any** one limb or branch with a major cavity or wound with decay present – Code **2**

○ **Multiple** limbs or branches with cavities or wounds with visible decay - Code **3**

Add the numbers from each location for a total tree rating from 0 to 9.

Total rating:_____

Comments:_____

_____

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3/14/2014