Charlotte Historic District Commission Case 2017-702
HISTORIC DISTRICT: FOURTH WARD
TREE REMOVAL

318 W 10th Street

- Fourth Ward
- Historic District
- Property Lines
- Building Footprints
October 26, 2017

Charlotte Historic District Commission

Attn: Judith Greene
318 W. 8th St.
Charlotte, NC 28202

Re: Greene Residence Maple Tree

Mrs. Greene,

The following is in reference to removal of a mature maple tree, of approximately 28” DBH (Diameter at Breast Height) located at the left rear yard of 318 W. 8th St in Charlotte NC. This tree was inspected on October 17th, 2017.

The mature maple tree in question has a very significant co-dominant leader in the main stem and included bark. The tree is also very mature and has a declining crown. We know that co-dominant leaders are a sign of weakness and cause for concern. Additionally, the tree roots have penetrated several areas of concern for the property owner. They have begun damaging the drainage system for the garage port and are heaving the concrete walk. To repair the drainage system and heaved walk, significant roots will have to be cut, and given the close proximity of the roots to the tree, this root excavation will likely cause irreversible damage to the tree.

At this time, we are recommending that the identified and inspected tree be removed to allow for repairs and reduce risk of failure of co-dominant stem.

Sincerely,

Eric Schmidhausler
Bartlett Tree Experts
ISA Certified Arborist
ISA #7306-A