

CHAPTER 21 CITY TREE ORDINANCE CODE SUMMARY

IF OVERHEAD DISTRIBUTION POWER LINES EXIST, ONLY SMALL MATURING TREES ARE ALLOWED WITHIN 25 FT. OF LINES. OTHERWISE 75% OF NEW TREES MUST BE LARGE MATURING.

INTERNAL TREE REQUIREMENTS:
ONE TREE PER 10,000 S.F. OF IMPERVIOUS AREA. ALL PARKING SPACES WITHIN 40 FT. OF A TREE MINIMUM LANDSCAPE AREA AS A PERCENTAGE OF ENTIRE SITE IS 5% FOR REHABILITATED SITES AND 10% FOR NEW SITES.

CALCULATIONS: IMPERVIOUS AREA = 477,495 S.F. *
(ENTIRE SITE) LANDSCAPE AREA = 287,437 S.F.
X IMPERVIOUS SURFACE = 61%
TOTAL SITE AREA = 774,932 S.F.

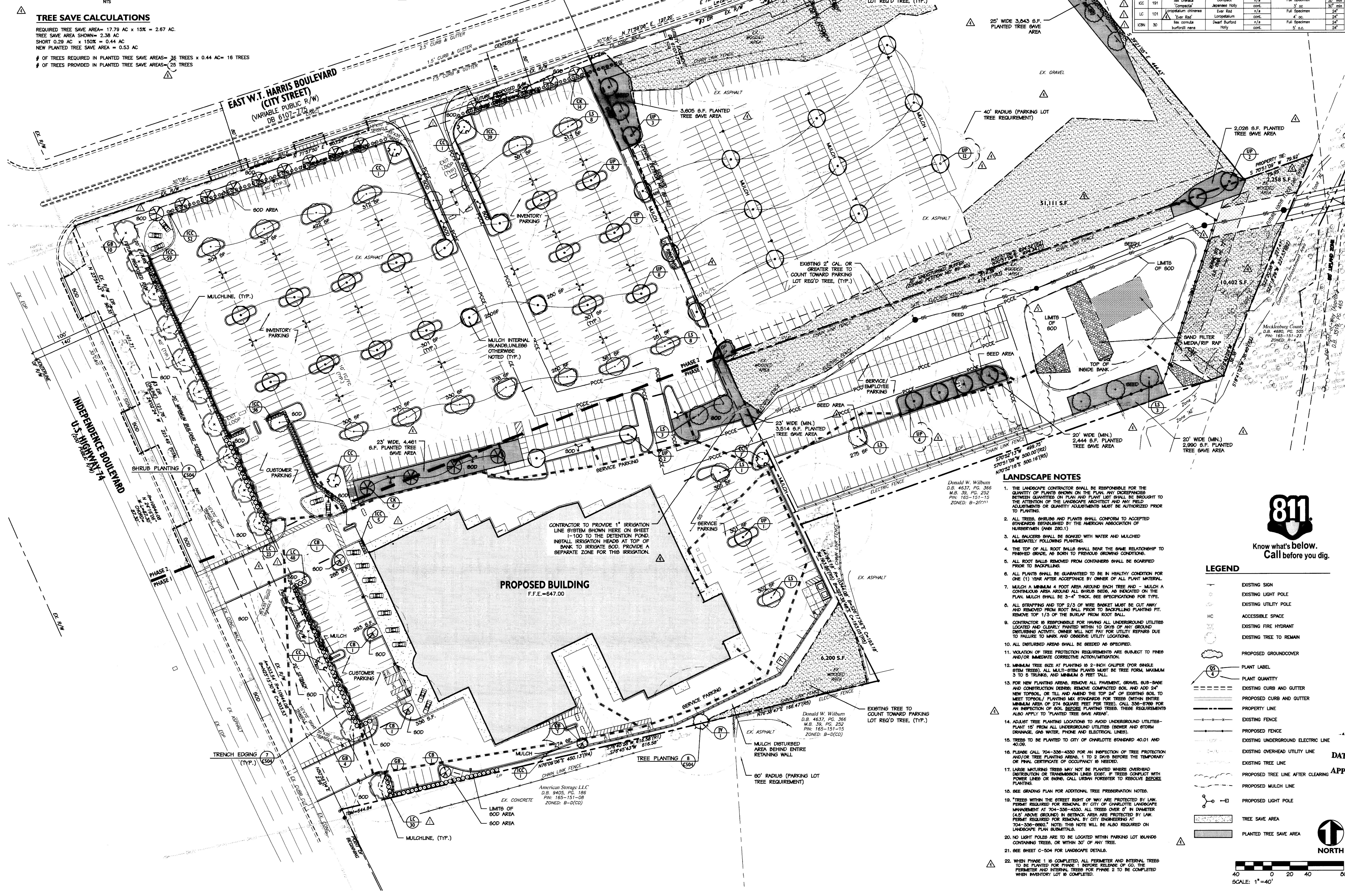
* INTERNAL TREE REQUIREMENT: IMPERVIOUS AREA/10,000 = 48 TREES REQ'D. (69 TREES PROVIDED)

TREE SAVE CALCULATIONS

REQUIRED TREE SAVE AREA= 17.79 AC x 15% = 2.67 AC.
TREE SAVE AREA SHOWN= 2.36 AC
SHORT 0.28 AC x 150K = 0.44 AC
NEW PLANTED TREE SAVE AREA = 0.53 AC

OF TREES REQUIRED IN PLANTED TREE SAVE AREAS= 36 TREES x 0.44 AC= 16 TREES
OF TREES PROVIDED IN PLANTED TREE SAVE AREAS= 25 TREES

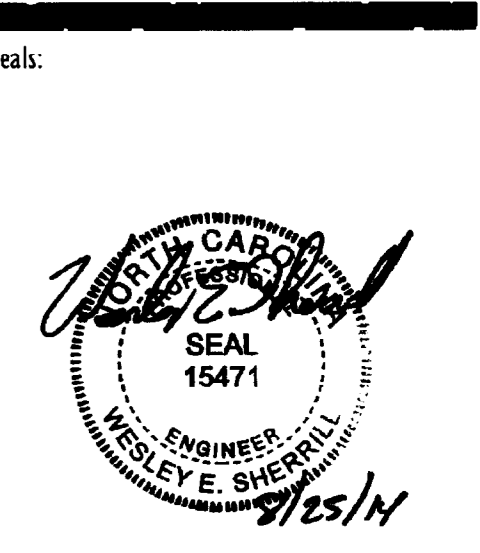
PLANTING SCHEDULE							
KEY	QTY	BOTANICAL NAME	COMMON NAME	CALIPER ROOT	REMARKS	HEIGHT SPREAD	
TREES							
OK	10	Cornus laciniosa	Flowering Dogwood	2" cal	Full Specimen	8'-10'	
OK	8	Cornus latifolia	Flowering Dogwood	2" cal	Full Specimen	10'	
OK	15	Salix trichomanis	Shrub Dogwood	2"	Full Specimen	8'-12'	
OK	1	Juncus virginiana	Shrub	n/a	n/a to Ground, Match Specimen	0	
OK	5	Cornus sericea	Flowering Dogwood	2" cal	Full Specimen	8'-10'	
OK	5	Cornus sericea	Flowering Dogwood	2" cal	Match Specimen	8'-10'	
OK	25	Amelanchier canadensis	Flowering Dogwood	2"	Full Specimen	10'-12'	
OK	18	Amelanchier canadensis	Flowering Dogwood	2"	Full Specimen	10'-12'	
OK	15	Amelanchier canadensis	Flowering Dogwood	2"	Full Specimen	10'-12'	
OK	15	Amelanchier canadensis	Flowering Dogwood	2"	Full Specimen	10'-12'	
OK	15	Amelanchier canadensis	Flowering Dogwood	2"	Full Specimen	10'-12'	
SHRUBS							
OK	10	Hydrangea arborescens	Hydrangea	2" cal	Full Specimen	30" min	
OK	10	Hydrangea arborescens	Hydrangea	2" cal	Full Specimen	30" min	
OK	10	Hydrangea arborescens	Hydrangea	2" cal	Full Specimen	30" min	
OK	10	Hydrangea arborescens	Hydrangea	2" cal	Full Specimen	30" min	
OK	10	Hydrangea arborescens	Hydrangea	2" cal	Full Specimen	30" min	



SITE SOLUTIONS

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W. Morehead Street
Charlotte, NC 28208

Landscaping Architecture
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Civil Engineering
www.sitesolutionspa.com
Telephone: (704) 521-8888
Facsimile: (704) 521-8955



Corp. MC License: C-1398

Scott Clark Honda
7025 East Independence Blvd.
Charlotte, North Carolina

811
Know what's below.
Call before you dig.

LEGEND

- EXISTING SIGN
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- ACCESSIBLE SIGN
- EXISTING FIRE HYDRANT
- EXISTING TREE TO REMAIN
- PROPOSED GROUND COVER
- PLANT LABEL
- PLANT QUANTITY
- PROPOSED CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPERTY LINE
- EXISTING FENCE
- PROPOSED FENCE
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING OVERHEAD UTILITY LINE
- EXISTING TREE LINE
- PROPOSED TREE LINE AFTER CLEARING
- PROPOSED MULCH LINE
- PROPOSED LIGHT POLE
- PROPOSED UTILITY POLE
- TREE SAVE AREA
- PLANTED TREE SAVE AREA

Scale: 1" = 40'

North Arrow

Project No: 3101
Drawn By: S. Hinch
Designed By:
Checked By: W. Sherrill
Original Issue Date: 03.23.14

Revisions:
03.23.14 100% CONSTRUCTION DOCUMENTS
04.16.14 PRELIM COMMENTS
07.13.14 PRELIM COMMENTS
08.25.14 ADDENDUM 4

ATTACHED TO ADMINISTRATIVE APPROVAL
DATED: 10-02-2014
APPROVED BY: [Signature]

Overall Landscape Plan

Sheet No: **C-600**

Charlotte-Mecklenburg Planning Department

DATE: October 02, 2014

TO: Mark Fowler, Zoning Supervisor

FROM: Ed McKinney, Interim, Planning Director

SUBJECT: Administrative Approval for Petition No. 1991-009 Scott Clark Toyota

Attached is the revised site plan for the petition above. This plan allows for a modification of the location of required tree plantings. Since this change does not alter the intent of the development and meets the requirements of the Charlotte Zoning Ordinance Section 6.207 Alterations to Approval, minor changes, I am administratively approving this plan. Please use these plans when evaluating requests for building permits and certificates of occupancy.

Reasons for Staff's support of the request:
* The site plan complies with the conditional notes and still meets the intent of the approved site plan by the City Council.

Note: All other Zoning, Subdivision, Tree Ordinances and conditional requirements still apply.

Signage was noted reviewed as part of this request.