



**NOTE:**  
**BUFFER YARD AREA - 531 PTS REQUIRED**  
 (TOTAL PTS WITH EXISTING & NEW INSTALLED = 1665 PTS)

**EXISTING TREES TO REMAIN IN BUFFER ZONE:**  
 226 INCHES OF SHADE TREES  
 ( 5 PTS. PER INCH )  
 1130 PTS TOTAL EXISTING TREES IN BUFFER ZONE  
 20 UNITS

**TREES TO BE PLANTED (BUFFER ZONE):**  
 16 SHADE TREES = 200 PTS  
 20 EVERGREEN TREES = 200 PTS  
 18 ORNAMENTAL DECIDUOUS TREES = 135 PTS  
 TOTAL PTS = 535

**NOTE:**

All Transformers, A/C Units, And Other Visible Utilities To Be Screened With Plant Material. ( Set Up On Site )

All Planting Beds To Be Mulch

All Lawn Areas To Be Sod Around Buildings And Walks

Buffer Zone To Be Seed And Straw

All Areas To Be Irrigated

**BUILDING PLANTINGS**

SYMBOL	QTY.	DESCRIPTION	SIZE
	28	Burning Bush or Dwarf Lilac	18"
	115	Boxwood	15"
	91	Knockout Rose	2 Gal.
	261	Green Liriope	
**ALL BEDS - MULCH			

**TREES TO BE PLANTED (BUFFER ZONE)**

SYMBOL	QTY.	DESCRIPTION	SIZE
	16	Shade Tree	2 1/2"
	18	Ornamental Tree	1 1/2"
	20	Evergreen Tree	6"

**LAWN TREES**

SYMBOL	QTY.	DESCRIPTION	SIZE
	7	Zelkova	2 1/2" CAL.
	3	Redbud	1 1/2" CAL.
	3	Locust	2 1/2" CAL.
	2	Maple	2 1/2" CAL.
	5	Flowering Cherry	1 1/2" CAL.
	5	Norway Spruce	6'

**TREE CALCULATIONS**

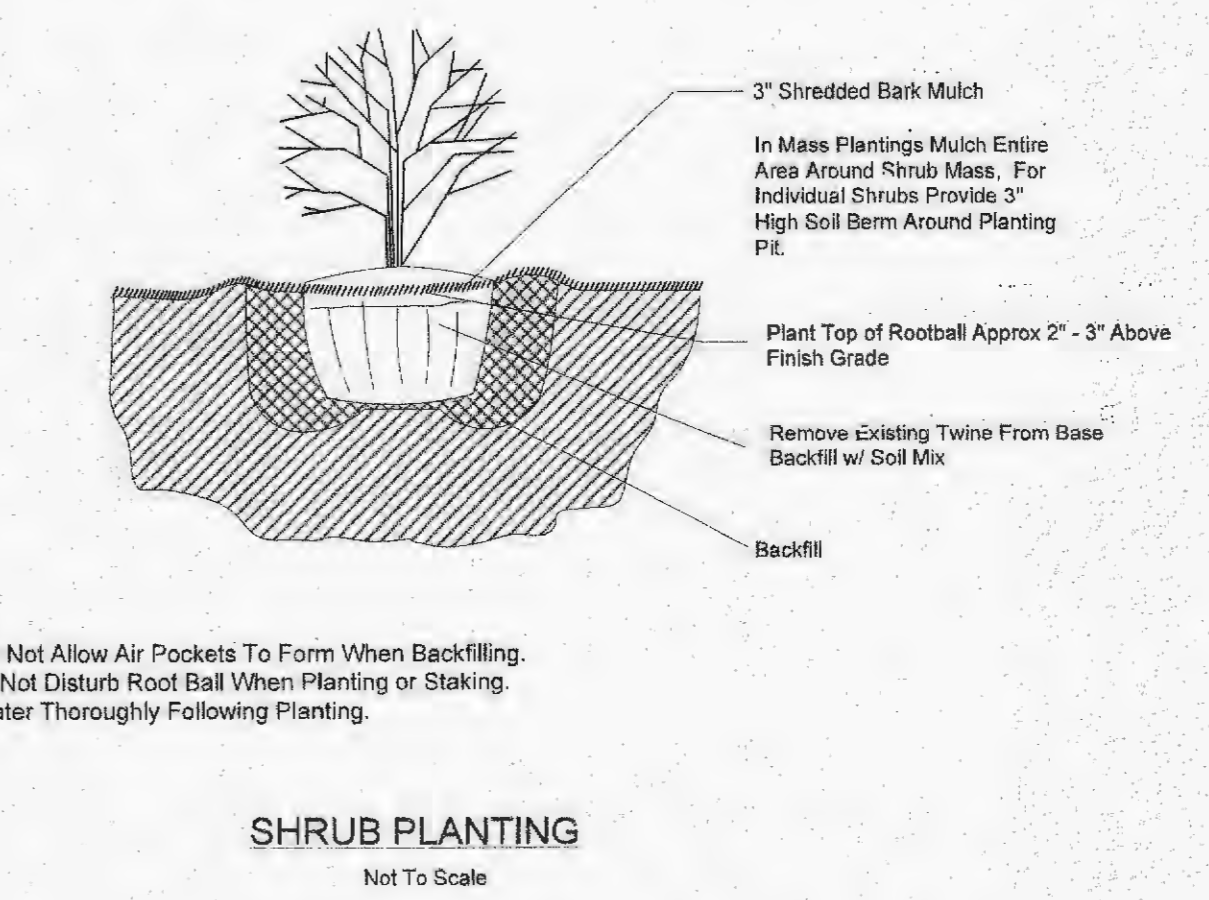
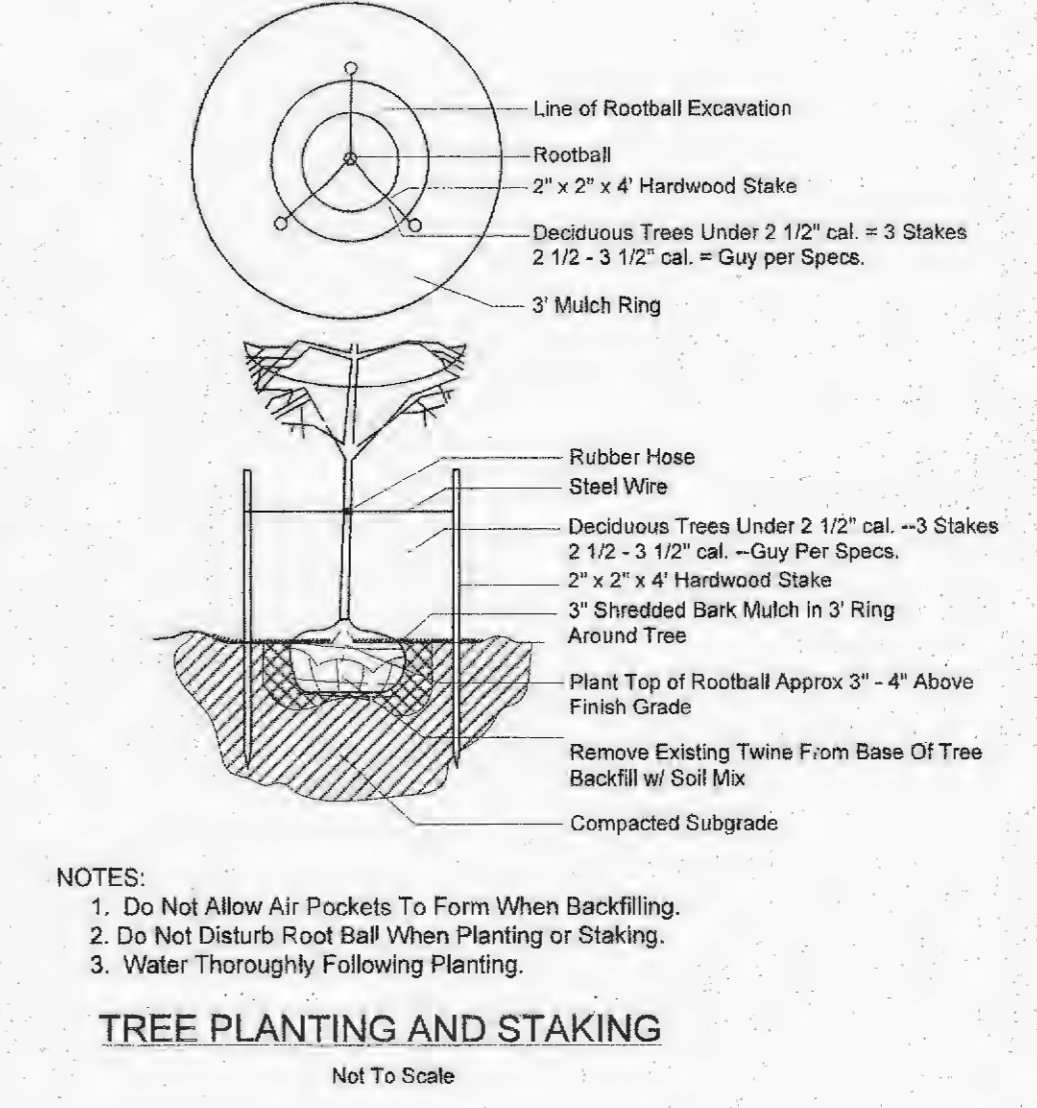
EXISTING TREE MASS	0.65 Acres	73 Trees
TREE MASS REMOVED	0.56 Acres	41 Trees
TREE MASS PRESERVED	0.09 Acres	32 Trees

Trees shall be retained at a rate of 20% or 15 trees per acre (whichever is greater)

0.56 Acres x 15 trees = 9 trees  
 41 trees x 20% = 9 trees

A minimum of 9 replacement trees are required.

LANDSCAPING WILL COMPLY WITH  
 SETBACK REQUIREMENTS OF SECTION 402



SCALE: 1" = 30'

DESIGNED BY: **Brian Wagner**  
 ORIGINAL DATE: June 25<sup>th</sup>, 2014  
 REVISION DATE:  
 GRAPHIC ART: EMS

THE PROFESSIONALS  
 Where Quality is Fundamental

**BAXTER GARDENS**  
 Chesterfield

www.baxtergardens.com

LANDSCAPE DEVELOPMENT PLAN FOR  
**WOODBURY PLACE - Phase II**  
 Fairway Construction

L1

This plan is the sole property of Baxter Gardens Of Chesterfield. All rights reserved.