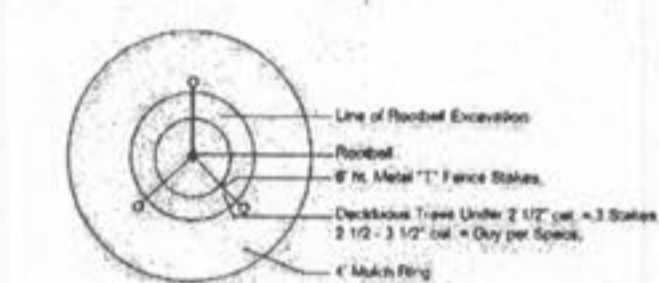


NOTES:
 1. Do Not Allow Air Pockets To Form When Backfilling.
 2. Do Not Observe Root Ball When Planting or Staking.
 3. Water Thoroughly Following Planting.

SHRUB PLANTING
 Not To Scale



NOTES:
 1. Do Not Allow Air Pockets To Form When Backfilling.
 2. Do Not Observe Root Ball When Planting or Staking.
 3. Water Thoroughly Following Planting.

TREE PLANTING AND STAKING
 Not To Scale

NOTE:
BUFFER YARD AREA - 648 PTS REQUIRED
 (2 1/4 PLANT UNITS) (75 PTS PER 100 LIN. FT.)
 (TOTAL PTS WITH EXISTING & NEW INSTALLED = 655 PTS)

EXISTING TREES TO REMAIN:
 1 CHERRY TREE - 22" CAL. - 100 PTS
 1 MAPLE TREE - 12" CAL. - 50 PTS
 1 MAPLE TREE - 12" CAL. - 50 PTS
 1 MAPLE TREE - 10" CAL. - 50 PTS
TOTAL PTS = 250

PLANTS REQUIRED:
 3- SHADE TREES - 2 1/2" CAL. - 10 PTS PER TREE = 30 PTS
 3- EVERGREEN TREES - 6" - 10 PTS PER TREE = 30 PTS
 3- ORNAMENTAL DECIDUOUS TREE - 1 1/2" - 5 PTS PER TREE = 15 PTS
TOTAL PTS = 75

TREES TO BE PLANTED (BUFFER ZONE):
 13 SHADE TREES = 130 PTS
 17 EVERGREEN TREES = 170 PTS
 21 ORNAMENTAL DECIDUOUS TREES = 105 PTS
TOTAL PTS = 405 NEW PLANTS

ALL TRANSFORMERS, A/C UNITS AND OTHER VISIBLE UTILITIES TO BE SCREENED WITH PLANT MATERIAL (SET UP ON SITE)

BUILDING PLANTINGS

SYMBOL	QTY.	DESCRIPTION	SIZE
	78	Burning Bush or Dwarf Lilac	18"
	105	Boxwood	15"
	53	Knockout Rose	18"
	300	Green Liriope	

****ALL BEDS - MULCH**

TREES TO BE PLANTED (BUFFER ZONE)

SYMBOL	QTY.	DESCRIPTION
	13	Shade Tree
	21	Ornamental Tree
	17	Evergreen Tree

LAWN TREES

SYMBOL	QTY.	DESCRIPTION	SIZE
	7	Zelkova	2 1/2" CAL.
	6	Redbud	1 1/2" CAL.
	12	Locust	2 1/2" CAL.
	12	Maple	2 1/2" CAL.
	9	Flowering Cherry	1 1/2" CAL.
	5	Pin oak	2 1/2" CAL.
	15	Norway Spruce	6'

COMMUNITY BUILDING PLANTINGS

SYMBOL	QTY.	DESCRIPTION	SIZE
	20	Boxwood	15"
	18	Knockout Rose	2 GAL.
	50	Green Liriope	

****ALL BEDS - MULCH**

TREE CALCULATIONS

EXISTING TREE MASS	1.16 Acres	115 Trees
TREE MASS REMOVED	0.51 Acres	42 Trees
TREE MASS PRESERVED	0.65 Acres	73 Trees

Trees shall be retained at a rate of 20% or 15 trees per acre (whichever is greater)
 0.51 Acres x 15 trees = 8 trees
 42 trees x 20% = 9 trees
 A minimum of 9 replacement trees are required.
 Lawn Trees Provided = 66
 Buffer Trees Provided = 51
 Total Trees Provided = 117

DESIGNED BY: Scott Gambelin
 SCALE: 1/4" = 30' 0"
 ORIGINAL DATE: June 30, 2009
 REVISION DATE:
 GRAPHIC ART: FINW/HSW



LANDSCAPE DEVELOPMENT PLAN FOR
 JEFFREY E. SMITH
 INVESTMENT CO., LC
 Woodbury Place
 Phase I

L1

C125

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