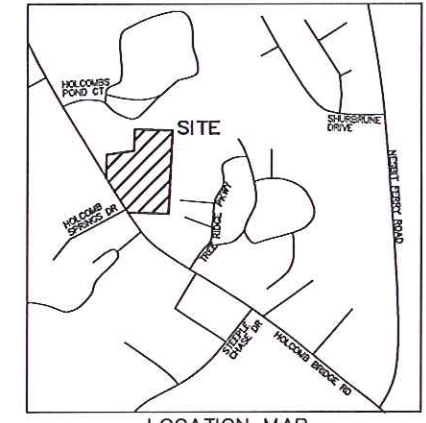


OWNER & DEVELOPER
 INSIGNIA SENIOR LIVING
 2725 HOLCOMB BRIDGE ROAD
 ALPHARETTA, GA 30022
 PHONE: 770-649-0808

24 HR. CONTACT
 RAMSEY JENNINGS
 PHONE: 706-844-5000

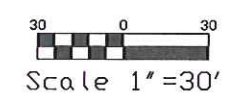


TREE SURVEY NOTES

1. THE SPECIMEN TREES AND THEIR CRITICAL ROOT ZONES HAVE BEEN SHOWN.
2. TRACT ONE WILL BE COMPLETELY REDEVELOPED.
3. TRACT TWO WILL BE PARTIALLY DEVELOPED (APPROX 20%).

"EXISTING TREE UNIT DENSITY"

"DHB"	"#"	"UNITS/TREE"	"TOTAL UNITS"
4"	1	1.5	1.5
5"	15	2.0	30.0
6"	37	2.4	88.8
7"	10	2.4	24.0
8"	22	3.0	66.0
9"	14	3.0	42.0
10"	7	3.6	25.2
11"	2	3.6	7.2
12"	10	4.2	42.0
13"	1	4.2	4.2
14"	10	4.8	48.0
15"	1	4.8	4.8
16"	5	5.3	26.5
18"	14	5.7	79.8
20"	1	6.0	6.0
22"	3	6.3	18.9
24"	3	6.6	19.8
30"	1	7.5	7.5
			542.2 TOTAL EX UNITS



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DATE	REVISION

TREE SURVEY				
2715&2725 HOLCOMB BRIDGE RD				
TAX MAP-PARCEL	CITY	COUNTY	SCALE	DATE
	ROSMELL	FULTON	1"=30'	3/04/13
SULLINS CIVIL SERVICES, INC.				
420 HAMPTON COURT		(678) 687-8219		ATHENS, GEORGIA



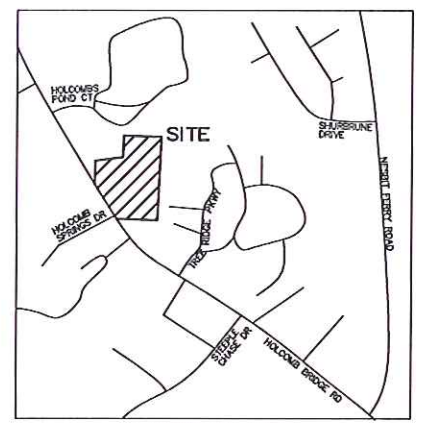
TRACT ONE
TOTAL AREA
1.67 ACRES

TRACT TWO
TOTAL AREA
4.27 ACRES

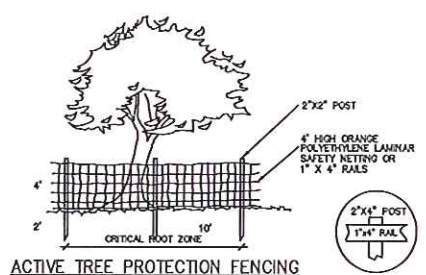
OWNER & DEVELOPER
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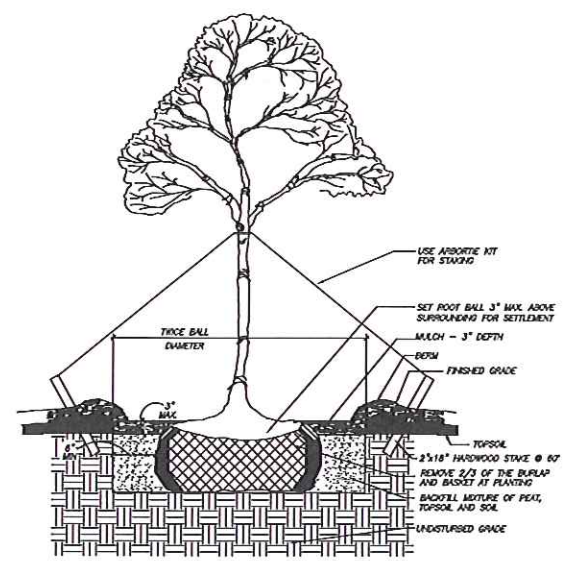
1. THE APPLICANT SHALL APPLY FOR A TREE REMOVAL PERMIT FOR THE REMOVAL OF THE SPECIMEN TREES.
2. THE REMOVAL OF THE SPECIMEN TREES WILL REQUIRE THE APPROVAL OF THE ZONING DIRECTOR AND RECOMPENSE WILL BE REQUIRED.
3. THE ENTIRE TRACT MUST MAINTAIN 30 UNITS/AC PLUS RECOMPENSE.



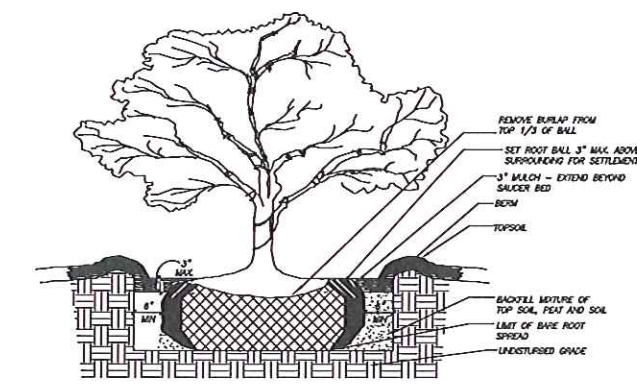
LOCATION MAP



ACTIVE TREE PROTECTION FENCING



TYPICAL 2'x4' TREE PLANTING



TYPICAL 5'x8' SHRUB PLANTING (B+B OR BR)

"ALL BUFFERS AND TREE SAVE AREAS ARE TO BE CLEARLY IDENTIFIED WITH PROTECTIVE FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE"

TREE REPLACEMENT CALCULATIONS

"10' LANDSCAPE STRIP"
ONE (1) TREE FOR EACH 35 LINEAR FEET OF STRIP LENGTH SHALL BE PROVIDED. EACH TREE SHALL BE AT LEAST 8 FEET IN HEIGHT AT TIME OF PLANTING.
TEN (10) SHRUBS FOR EACH 35 FEET OF STRIP LENGTH SHALL BE PROVIDED.
THE REMAINING GROUND AREA SHALL BE SOODED, SEEDED OR HYDROSEEDED WITH GRASS, AND/OR PLANTED WITH GROUND COVER SPECIES AND/OR PROVIDED WITH OTHER LANDSCAPING MATERIAL, OR ANY COMBINATION THEREOF.

EXISTING TREE UNIT DENSITY		
"DBH"	"UNITS/TREE"	"TOTAL UNITS"
4"	1	1.5
5"	15	2.0
6"	27	2.4
7"	10	2.4
8"	22	3.0
9"	14	3.0
10"	7	3.0
11"	10	3.9
12"	10	4.2
13"	1	4.2
14"	10	4.8
15"	1	4.8
16"	5	5.3
18"	14	5.7
20"	3	6.0
22"	3	6.3
24"	1	6.6
30"	1	7.5
542.2 TOTAL EX UNITS		

"TREE DENSITY REQUIRED"
(GROSS AREA-EX SEWER ESW) X UNITS/AC = REQ. TREE DENSITY
(5.84AC - 0.14AC) X UNITS/AC = REQ. TREE DENSITY
= 174 UNITS

"PROTECT SITE MEETS UNITS/AC REQUIREMENT"

"RECOMPENSE"		
TREE	UNITS	
1 - 30" OAK	1 X 7.5 = 7.5	7.5
1 - 24" OAK	1 X 6.6 = 6.6	6.6
1 - 20" OAK	1 X 5.3 = 5.3	5.3
1 - 18" OAK	1 X 5.7 = 5.7	5.7
1 - 24" POPULAR	1 X 6.6 = 6.6	6.6
57.2 UNITS		

"418.8 UNITS PROVIDED ABOVE AND BEYOND THE MAXIMUM SITE DENSITY REQUIREMENT. NEWLY PLANTED TREES SHALL BE 4' OR GREATER."

SYMBOL	NAME	COUNT	UNITS	TOTAL
(O)	WILLOW OAK - 4" CALIPER QUERCUS PHellos - 8' MIN HEIGHT	13	0.9	11.7
(M)	TRIDENT MAPLES - 4" CALIPER Acer buergerianum - 6' MIN HEIGHT	22	0.9	19.8
(D)	FLOWERING DOGWOOD - 4" CALIPER CORNUS FLORIDA - 6' MIN HEIGHT	14	0.9	12.6
(R)	RED MAPLE - 4" CALIPER Acer sycophorum - 6' MIN HEIGHT	15	0.9	13.5
(B)	DWF. BURNING BUSH - 5 GAL. EVANTHAMUS ALATA COMPACTA 3'-4" MATCHED (2.5' MIN HEIGHT)	20		
(A)	SNOW AZALEA - 5 GAL. PIERISOPHORA VARIEGATA 3'-4" MATCHED (2.5' MIN HEIGHT)	20		
				TOTAL RECOMPENSE UNITS = 57.8

SHEET 5 OF 5

Scale 1" = 30'



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DATE	REVISION

TREE PROTECTION AND REPLACEMENT PLAN
2715&2725 HOLCOMB BRIDGE RD

TAX MAP-PARCEL	CITY	COUNTY	SCALE	DATE
	ROSMELL	FULTON	1"=30'	5/02/13

SULLINS CIVIL SERVICES, INC.
420 HAMPTON COURT (678) 687-6219 ATHENS, GEORGIA