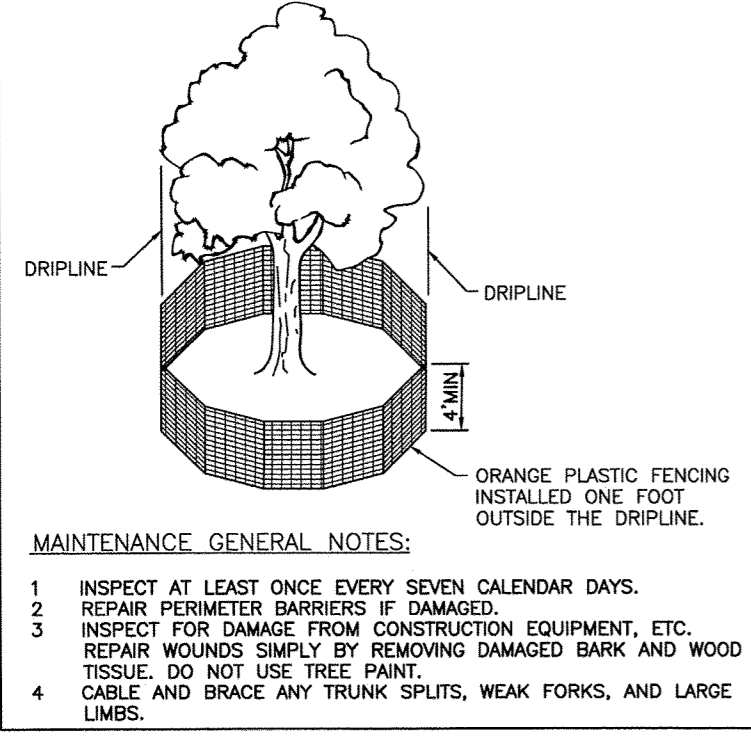
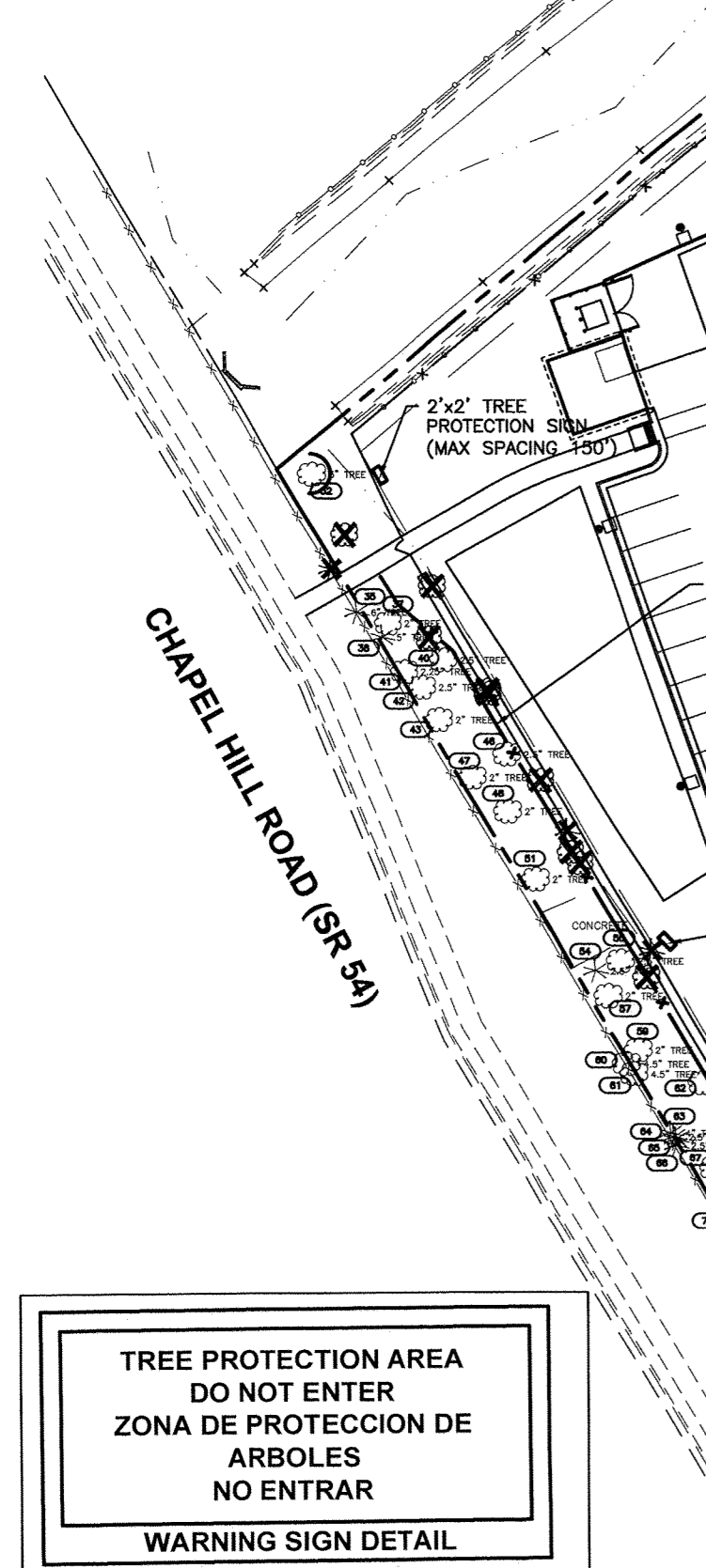


Layout Tab Name: C601 TREE PRESERVATION PLAN, Images: MAP.png; Morrisville aerial.jpg; Morrisville aerial (2).jpg; Morrisville aerial new.jpg; Xrefs: 0753556-X.dwg; 0753556-TBLK.dwg; 0753556-P.dwg; 0753556-P-SWPPP.dwg; Buildings.dwg  
 Last Saved By: ByLadzinski, 12/12/2017 10:13:09 AM  
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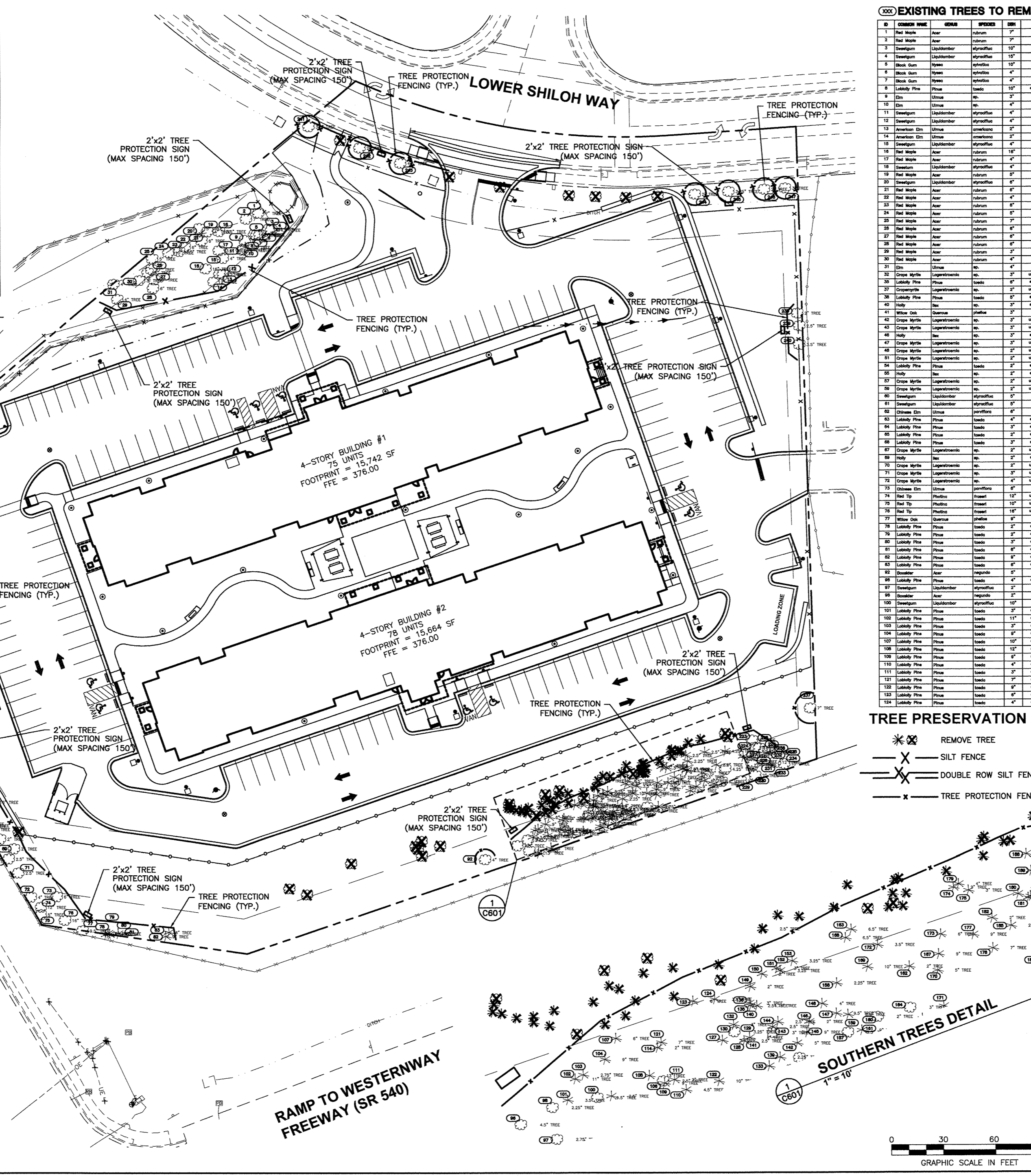


**2**  
C601  
**TREE PROTECTION DETAIL**



**BENCHMARK:**  
 THE BASIS OF ELEVATIONS HEREON IS NAVD 88.  
 IRON ROD SET - SEE THE VICINITY MAP FOR LOCATION  
 ELEVATION = 370.88' (371.51' NGVD29)

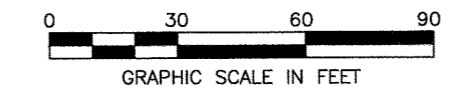
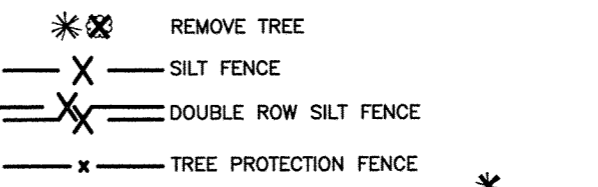
**North Carolina 811**  
 www.nc811.org



**EXISTING TREES TO REMAIN INVENTORY:**

ID	COMMON NAME	GENUS	SPECIES	DIA	TYPE
1	Red Maple	Acer	rubrum	7"	conopy
2	Red Maple	Acer	rubrum	7"	conopy
3	Sweetgum	Liquidambar	styraciflua	10"	conopy
4	Sweetgum	Liquidambar	styraciflua	15"	conopy
5	Black Gum	Nyssa	sp.	10"	conopy
6	Black Gum	Nyssa	sp.	4"	conopy
7	Black Gum	Nyssa	sp.	4"	conopy
8	Loblolly Pine	Pinus	taeda	10"	evergreen
9	Dim	Ulmus	sp.	3"	conopy
10	Dim	Ulmus	sp.	4"	conopy
11	Sweetgum	Liquidambar	styraciflua	4"	conopy
12	Sweetgum	Liquidambar	styraciflua	4"	conopy
13	American Elm	Ulmus	americana	2"	conopy
14	American Elm	Ulmus	americana	2"	conopy
15	Sweetgum	Liquidambar	styraciflua	4"	conopy
16	Red Maple	Acer	rubrum	16"	conopy
17	Red Maple	Acer	rubrum	4"	conopy
18	Sweetgum	Liquidambar	styraciflua	4"	conopy
19	Red Maple	Acer	rubrum	8"	conopy
20	Sweetgum	Liquidambar	styraciflua	6"	conopy
21	Red Maple	Acer	rubrum	6"	conopy
22	Red Maple	Acer	rubrum	4"	conopy
23	Red Maple	Acer	rubrum	6"	conopy
24	Red Maple	Acer	rubrum	6"	conopy
25	Red Maple	Acer	rubrum	7"	conopy
26	Red Maple	Acer	rubrum	4"	conopy
27	Red Maple	Acer	rubrum	6"	conopy
28	Red Maple	Acer	rubrum	6"	conopy
29	Red Maple	Acer	rubrum	3"	conopy
30	Red Maple	Acer	rubrum	4"	conopy
31	Dim	Ulmus	sp.	4"	conopy
32	Crope Myrtle	Lagerstroemia	sp.	3"	understory
33	Loblolly Pine	Pinus	taeda	6"	evergreen
34	Loblolly Pine	Pinus	taeda	8"	evergreen
35	Holly	Ilex	sp.	3"	evergreen
36	Holly	Ilex	sp.	3"	evergreen
37	Crope Myrtle	Lagerstroemia	sp.	3"	understory
38	Crope Myrtle	Lagerstroemia	sp.	3"	understory
39	Crope Myrtle	Lagerstroemia	sp.	3"	understory
40	Crope Myrtle	Lagerstroemia	sp.	3"	understory
41	Crope Myrtle	Lagerstroemia	sp.	3"	understory
42	Crope Myrtle	Lagerstroemia	sp.	3"	understory
43	Crope Myrtle	Lagerstroemia	sp.	3"	understory
44	Crope Myrtle	Lagerstroemia	sp.	3"	understory
45	Crope Myrtle	Lagerstroemia	sp.	3"	understory
46	Crope Myrtle	Lagerstroemia	sp.	3"	understory
47	Crope Myrtle	Lagerstroemia	sp.	3"	understory
48	Crope Myrtle	Lagerstroemia	sp.	3"	understory
49	Crope Myrtle	Lagerstroemia	sp.	3"	understory
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52	Crope Myrtle	Lagerstroemia	sp.	3"	understory
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57	Crope Myrtle	Lagerstroemia	sp.	3"	understory
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89	Crope Myrtle	Lagerstroemia	sp.	3"	understory
90	Crope Myrtle	Lagerstroemia	sp.	3"	understory
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101	Crope Myrtle	Lagerstroemia	sp.	3"	understory
102	Crope Myrtle	Lagerstroemia	sp.	3"	understory
103	Crope Myrtle	Lagerstroemia	sp.	3"	understory
104	Crope Myrtle	Lagerstroemia	sp.	3"	understory
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120	Crope Myrtle	Lagerstroemia	sp.	3"	understory
121	Crope Myrtle	Lagerstroemia	sp.	3"	understory
122	Crope Myrtle	Lagerstroemia	sp.	3"	understory
123	Crope Myrtle	Lagerstroemia	sp.	3"	understory
124	Crope Myrtle	Lagerstroemia	sp.	3"	understory

**TREE PRESERVATION LEGEND**



**REVISION**

NO.	DATE	DESCRIPTION

**PROJECT NO:** 0753556  
**DATE:** 01/24/17  
**DES. TR:** [Signature]  
**DR. JM:** [Signature]  
**CKD. JG:** [Signature]

11301 Carmel Commons Blvd.  
 Suite 300  
 Charlotte, NC 28226  
**WOOLPERT**  
 ARCHITECTURAL ENGINEERING CONSULTANTS  
 MORRISVILLE, NORTH CAROLINA  
 FAX: 704.525.9529

**SITE IMPROVEMENT PLANS**  
**WATERWALK MORRISVILLE**  
 1012 & 1016 LOWER SHILOH WAY  
 MORRISVILLE, NORTH CAROLINA

**TREE PRESERVATION PLAN**

MORRISVILLE PROJECT #: 17-1100001 FILE #: 17-0001-S/C

Town of Morrisville  
 APPROVED FOR CONSTRUCTION

Signature: [Signature] Date: 5/23/18  
 Town of Morrisville, Town Engineer

Signature: [Signature] Date: 5/23/18  
 Town of Morrisville, Town Engineer

Engineering: [Signature]  
 Planning: [Signature]  
 Other (specify): [Signature]

Engineering Inspection Services must be contacted (919) 463-6907 at a minimum 24 hours prior to the commencement of any construction activities.

**SHEET NO. C601**