

PAVING LEGEND

	MULCH PATH - MATCH EXISTING
	CONCRETE DRIVE AISLE
	PERVIOUS CONCRETE PAVING

LANDSCAPE REQUIREMENTS

PARCEL B: ADDRESS: PARCEL ID: ZONING: PARCEL AREA:	1757 TIBURON DRIVE R06109-004-034-000 O&I-1 (CD) 10.66 ACRES (464,664 SF)
PROPOSED SITE AREA ADDED: ADDRESS: PARCEL ID: ZONING: PARCEL AREA ADDED:	1741 TIBURON DRIVE R06109-004-031-000 O&I-1(CD) .71 ACRES (31,009 SF)
TOTAL SITE AREA	11.37 ACRES (495,673 SF)
IMPERVIOUS AREA: ADDITIONAL PARKING: CONCRETE DRIVE AISLE PERVIOUS CONCRETE PAVING TOTAL	7,800 SF 7,686 SF 15,486 SF

LANDSCAPE REQUIREMENTS

	REQUIRED	PROVIDED
STREET YARD* PRIMARY STREET YARD (TIBURON DRIVE) (86 LF X 19) TREES: 1,584 SF/600 SHRUBS: (1,584/600)*6	1,584 SF 3 16	1,584 SF 3 16
PARKING LOT SHADE REQUIREMENTS 7,800 SF * 20% =	1,560 SF	4,949 SF, 7 CANOPY TREES
15 TREES PER DISTURBED ACRE .60 ACRES DISTURBED*15 =	REQUIRED 9 TREES	REQUIRED 10 TREES

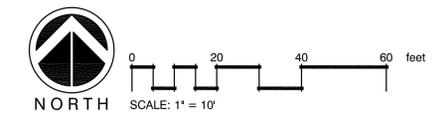
SYMBOL LEGEND

	LANDSCAPE ISLAND AREA
	EXISTING TREES TO REMAIN WITH TREE PROTECTION FENCING
	*TREES COUNTED TOWARD PARKING LOT SHADE REQUIREMENTS
	EXISTING TREES TO REMAIN
	STREETYARD

PLANT SCHEDULE

TREES	BOTANICAL NAME / COMMON NAME	CONT	CAL	RANGE	QTY
	Ilex x 'Nellie R Stevens' / Nellie Stevens Holly	B & B		10' HT	3
	Quercus virginiana / Southern Live Oak	B & B	4" CAL	12-14' HT	7
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	RANGE	QTY	
	Myrica cerifera / Wax Myrtle	B & B	6' HT	9	
	Pittosporum tobira / Mock Orange	7 gal	24-30" HT	57	
SOD/SEED	BOTANICAL NAME / COMMON NAME	SIZE	RANGE	SPACING	QTY
	Zoysia japonica 'Emerald' / Emerald Zoysia	sod			779 sf

- GENERAL PLANTING NOTES**
- THIS WORK INCLUDES, BUT IS NOT LIMITED TO THE FURNISHING OF ALL LABOR, MATERIALS, EQUIPMENT, FINAL GRADING, SEEDING, SOIL AMENDMENTS, ETC., AS MAY BE REQUIRED FOR A COMPLETE INSTALLATION.
 - QUANTITIES SHOWN IN PLANT LISTS ARE FOR CONVENIENCE ONLY. PLANS SHALL GOVERN.
 - THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN PLANT LOCATIONS OR INSUFFICIENT PLANT QUANTITIES DUE TO DIFFERENCES IN PLAN AND ACTUAL FIELD CONDITIONS.
 - ALL TREE AND SHRUB MATERIAL SPECIFIED MUST MEET STANDARD INDUSTRY SPECIFICATIONS FOR THE CONTAINER SIZE INDICATED. DOWNSIZING OR SUBSTITUTION OF PLANT MATERIAL WITHOUT PRIOR APPROVAL OF LANDSCAPE ARCHITECT WILL NOT BE ALLOWED.
 - ALL LANDSCAPE AREAS SHALL BE GRADED TO A SMOOTH EVEN SURFACE PRIOR TO ANY PLANT INSTALLATION. ALL PLANT MATERIALS SHALL BE INSTALLED USING GOOD HORTICULTURAL PRACTICES IN ACCORDANCE WITH THE PLANS AND DETAILS.
 - TREES SHALL NOT BE PLANTED CLOSER THAN FOUR (4) FEET FROM ANY WALKWAY OR PUBLIC SIDEWALK EXCEPT WHERE TREE WELLS OR PARKWAYS ARE PROVIDED IN THE SIDEWALK AREA. ALL TREE PLANTED WITHIN FIVE (5) FEET OF WALKS OR PUBLIC UTILITIES SHALL RECEIVE DEEP ROOT BARRIERS.
 - TREE LOCATIONS SHOWN ON PLAN MAY REQUIRE ADJUSTMENT IN THE FIELD, WHENEVER FEASIBLE. TREES SHOULD BE PLANTED A MINIMUM OF TEN (10) FEET FROM ALL UNDERGROUND UTILITIES, STREETLIGHTS, HYDRANTS, AND OUT OF DRAINAGE OR PLUMBING LINES. SHOULD THIS NOT BE POSSIBLE, CONTACT THE LANDSCAPE ARCHITECT FOR DECISION ON PLACEMENT.
 - ALL TREES IN TURF AREAS SHALL HAVE 12" MIN. CLR. CIRCUMFERENCE AROUND THE TRUNK BASE. PROVIDE 2" MIN. THK. MULCH AT BASE OF TRUNK.
 - GROUND COVER TYPE SHOWN SHALL BE PLANTED IN ALL SHRUB AREAS AS SPECIFIED ON PLANS. GROUND COVER SHALL BE PLANTED AT 8" ON-CENTER UNIFORM TRIANGULAR SPACING, AND SHALL BE CONTINUOUS UNDER ALL TREE AND SHRUB MASSES AS SHOWN ON PLAN.
 - MATURE PLANTINGS SHALL NOT INTERFERE WITH UTILITIES AND TRAFFIC SIGHT LINES.
 - ALL PLANTING AREAS SHALL BE MULCHED WITH PINESTRAW.
 - ALL PROPOSED VEGETATION WITHIN SIGHT TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30'-10' (SEC. 18-566).



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Revisions

PROJECT
LIVE OAK BANK/ FLYTRAP TRAIL PARKING LOT
1741 TIBURON DRIVE
WILMINGTON, NC
LANDSCAPE PLAN

Date: 06/22/2015
Phase: CD
Job Number: 560-03
Designed by: MLD
Drawn by: ALM
Checked by: JWM
Sheet Title: PLANTING PLAN

Sheet Number
L1.1
of 1 sheets