

TREE PROTECTION LIST:

EXISTING TREES	PROTECTED	PRESERVE
① 10" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
② 8" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
③ 10" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
④ 12" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
⑤ 8" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
⑥ 12" LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
⑦ 12" ACER RUBRUM	UNPROTECTED	PRESERVE
⑧ 10" PINUS TAEDA	PROTECTED	PRESERVE
⑨ 15" PINUS TAEDA	PROTECTED	PRESERVE
⑩ 8" ACER RUBRUM	PROTECTED	PRESERVE
⑪ 24" PINUS TAEDA	UNPROTECTED	PRESERVE
⑫ 10" PINUS TAEDA	UNPROTECTED	PRESERVE
⑬ 15" PINUS TAEDA	PROTECTED	PRESERVE
⑭ 8" LIQUIDAMBAR STYRACIFLUA	UNPROTECTED	REMOVE
⑮ 12" PINUS TAEDA	PROTECTED	PRESERVE
⑯ LIRODENDRON TULIPIFERA	UNPROTECTED	PRESERVE
⑰ 8" PINUS TAEDA	UNPROTECTED	PRESERVE
⑱ 10" PINUS TAEDA	PROTECTED	REMOVE
⑲ 20" PINUS TAEDA	PROTECTED	REMOVE
⑳ 24" PINUS TAEDA	UNPROTECTED	OFF SITE
㉑ 12" PINUS TAEDA	UNPROTECTED	OFF SITE
㉒ LIQUIDAMBAR STYRACIFLUA	PROTECTED	PRESERVE
㉓ QUERCUS NIGRA	PROTECTED	PRESERVE
㉔ 10" LIQUIDAMBAR STYRACIFLUA	PROTECTED	REMOVE
㉕ LIQUIDAMBAR STYRACIFLUA	PROTECTED	REMOVE
㉖ 10" LIQUIDAMBAR STYRACIFLUA	UNPROTECTED	REMOVE
㉗ 8" PINUS TAEDA	PROTECTED	REMOVE
㉘ LIQUIDAMBAR STYRACIFLUA	UNPROTECTED	REMOVE
㉙ 12" PINUS TAEDA	UNPROTECTED	REMOVE
㉚ 20" PINUS TAEDA	PROTECTED	REMOVE
㉛ 20" QUERCUS NIGRA	PROTECTED	REMOVE
㉜ 10" QUERCUS NIGRA	PROTECTED	REMOVE
㉝ 10" LIQUIDAMBAR STYRACIFLUA	PROTECTED	REMOVE
㉞ PINUS TAEDA	PROTECTED	REMOVE
㉟ 10" LIQUIDAMBAR STYRACIFLUA	PROTECTED	REMOVE
㊱ 18" LIQUIDAMBAR STYRACIFLUA	PROTECTED	REMOVE
㊲ 8" QUERCUS NIGRA	UNPROTECTED	REMOVE
㊳ 20" QUERCUS NIGRA	PROTECTED	REMOVE

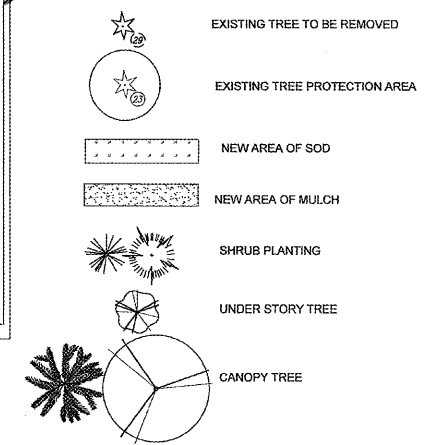
LIQUIDAMBAR STYRACIFLUA - AMERICAN SWAMP GUM
 ACER RUBRUM - RED MAPLE
 PINUS TAEDA - Loblolly Pine
 QUERCUS NIGRA - WATER OAK

*ARTICLE V SECTION 5.03 OF APPENDIX B) DEFINES A PROTECTED TREE AS THE FOLLOWING: LIVE AND WATER OAK WITH A DBH OF 10" OR MORE; HICKORY AND OTHER HARDWOOD TREES WITH A DBH OF 8" OR MORE; ANY SPECIES WITH A DBH OF 15" OR MORE; ALL CYPRESS AND JUNIPER.

KEY NOTES

- NEW TREE: REFER TO SHEET L1.1, LANDSCAPE PLAN FOR ADDITIONAL INFORMATION.
- EXISTING TREE TO BE REMOVED: REFER TO SHEET D1.1, DEMOLITION PLAN FOR ADDITIONAL INFORMATION.
- NOT USED.
- EXISTING TREES TO REMAIN: PROTECT AS REQUIRED. REFER TO DETAIL 7L1.2

SYMBOLS LEGEND



LANDSCAPE REQUIREMENTS

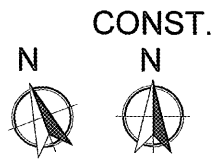
STANDARD	TYPE	REQUIRED	PROVIDED
ARTERIAL 35' BUFFER TYPE C	CANOPY	(4.8 X 1.7) = 9	9
	UNDERSTORY	(2.4 X 1.7) = 5	5
	SHRUB	(19 X 1.7) = 33	33
VEHICLE USE AREA (2,450 / 1,500) = 1.6	CANOPY	(5 X 1.6) = 8	8
	UNDERSTORY SHRUB	(1 X 1.6) = 2 (12 X 1.6) = 20	7 20
TOTAL PROTECTED TREES REMOVED (INCHES DBH):			212"
TOTAL NEW TREES PLANTED:			166" 46"

REQUIRED 48" PAYMENT TO TREE FUND IN LIEU OF MITIGATION PLANTINGS.

XERISCAPE REQUIREMENTS

REQUIREMENT	PERCENTAGE	POINTS
D2- 51% OR MORE DROUGHT TOLERANT SHRUBS	100%	10 POINTS
E2- 51% OR MORE DROUGHT TOLERANT TREES	100%	10 POINTS
F1- 25-50% TREES IN VEHICULAR USE AREAS	36%	5 POINTS
G- AREA OF SOD LESS THAN 50% OF TOTAL LANDSCAPE AREA	18%	10 POINTS
H- COMPACTED MULCH BEDS AT LEAST 3" DEEP		10 POINTS
I- USE OF MULCH OTHER THAN CYPRESS MULCH		5 POINTS
TOTAL: 50 POINTS		REQUIRED: 50 POINTS

1 TREE PROTECTION PLAN
 L3.1 SCALE: 1" = 10'

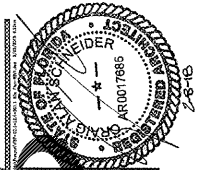


Order Plans

CAUTION:
 INFORMATION ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.



**Know what's below
 Call before you dig.**



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EAST MAIN STREET
FREEMONT, FL
TREE PROTECTION PLAN

O'Reilly AUTO PARTS
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COMM # 3924
 DATE: 2-8-18
 REVISION
 DATE: